

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122324\
 Data File : PR069888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2024 07:17
 Operator : AJ\MA
 Sample : P5369-14
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 07:58:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.978	0	9357609	N.D.	1.667 #
2)	SA Decachlor...	0.000	8.237	0	3466631	N.D.	1.033 #
Target Compounds							
3)	L1 AR-1016-1	4.851	4.081	12005205	70311706	394.447	400.900
4)	L1 AR-1016-2	4.873	4.099	18448623	100.9E6	396.667	392.510
5)	L1 AR-1016-3	4.936	4.279	11195441	51366729	389.094	383.391
6)	L1 AR-1016-4	5.039	4.330	8586891	40707140	383.575	370.620
7)	L1 AR-1016-5	5.353	4.548	8464280	49582029	369.238	368.425
8)	L2 AR-1221-1	3.851	3.186	1013437	6560721	85.987	99.971
9)	L2 AR-1221-2	3.942	3.274	1207796	7014578	148.161	153.820
10)	L2 AR-1221-3	4.020	3.350	6332009	33025771	232.145	221.068
11)	L3 AR-1232-1	4.020	3.350	6332009	33025771	289.965	274.701
12)	L3 AR-1232-2	4.566	4.099	10172076	100.9E6	920.638	867.117
13)	L3 AR-1232-3	4.873	4.279	18448623	51366729	864.904	847.557
14)	L3 AR-1232-4	5.039	4.372	8586891	47678352	863.075	877.857
15)	L3 AR-1232-5	5.142	4.548	6870633	49582029	969.053	898.066
16)	L4 AR-1242-1	4.851	4.081	12005205	70311706	466.514	480.286
17)	L4 AR-1242-2	4.873	4.099	18448623	100.9E6	480.109	470.827
18)	L4 AR-1242-3	4.936	4.279	11195441	51366729	468.479	455.068
19)	L4 AR-1242-4	5.039	4.372	8586891	47678352	459.703	438.477
20)	L4 AR-1242-5	5.827	4.919	946958	41426542	48.410	311.213 #
21)	L5 AR-1248-1	4.851	4.081	12005205	70311706	622.551	645.877
22)	L5 AR-1248-2	5.142	4.330	6870633	40707140	253.935	261.321
23)	L5 AR-1248-3	5.353	4.372	8464280	47678352	268.427	301.154
24)	L5 AR-1248-4	5.786	4.548	963746	49582029	29.228	269.648 #
25)	L5 AR-1248-5	5.827	4.961	946958	7761322	28.866	44.137 #
26)	L6 AR-1254-1	5.757	4.919	6179261	41426542	175.312	157.063
27)	L6 AR-1254-2	5.995	5.079	7230347	40670523	134.598	178.826 #
28)	L6 AR-1254-3	6.385	5.522	3689674	66841074	67.339	191.321 #
29)	L6 AR-1254-4	6.697	5.750	2085409	7168614	57.084	34.650 #
30)	L6 AR-1254-5	7.151	6.195	22665169	141.1E6	552.581	476.667
31)	L7 AR-1260-1	6.565	5.643	16314136	98281567	406.196	417.842
32)	L7 AR-1260-2	6.848	5.849	18575060	115.4E6	415.734	429.979
33)	L7 AR-1260-3	7.239	6.007	12050395	112.2E6	340.285	439.100 #
34)	L7 AR-1260-4	7.483	6.516	14368842	83200540	368.348	383.011
35)	L7 AR-1260-5	7.822	6.782	26672463	201.1E6	379.209	402.598
36)	L8 AR-1262-1	7.239	6.240	12050395	87607177	236.110	276.185
37)	L8 AR-1262-2	7.822	6.782	26672463	201.1E6	334.769	362.397
38)	L8 AR-1262-3	8.133	7.087	16926116	36701543	313.083	166.417 #
39)	L8 AR-1262-4	8.211	7.153	3566774	148.3E6	83.174	354.571 #
40)	L8 AR-1262-5	8.835	7.695	5940779	45414533	230.382	240.268
41)	L9 AR-1268-1	8.133	7.087	16926116	36701543	174.522	55.523 #

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ClientSampleId :

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Quant Time: Dec 24 07:58:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.211	7.153	3566774	148.3E6	40.737	243.165 #
43)	L9 AR-1268-3	0.000	7.378	0	2694352	N.D.	5.182 #
44)	L9 AR-1268-4	8.835	7.695	5940779	45414533	203.896	211.959
45)	L9 AR-1268-5	9.215	7.990	2002746	14678761	9.045	9.083

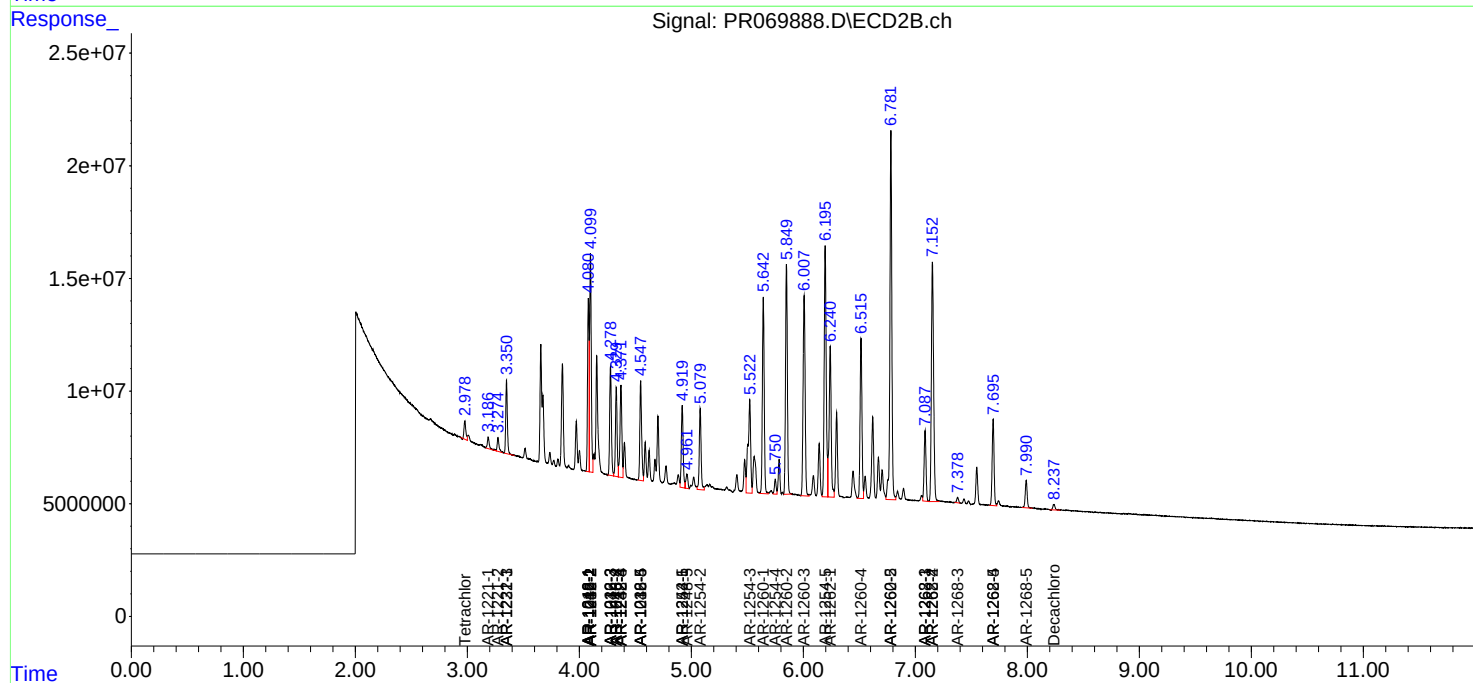
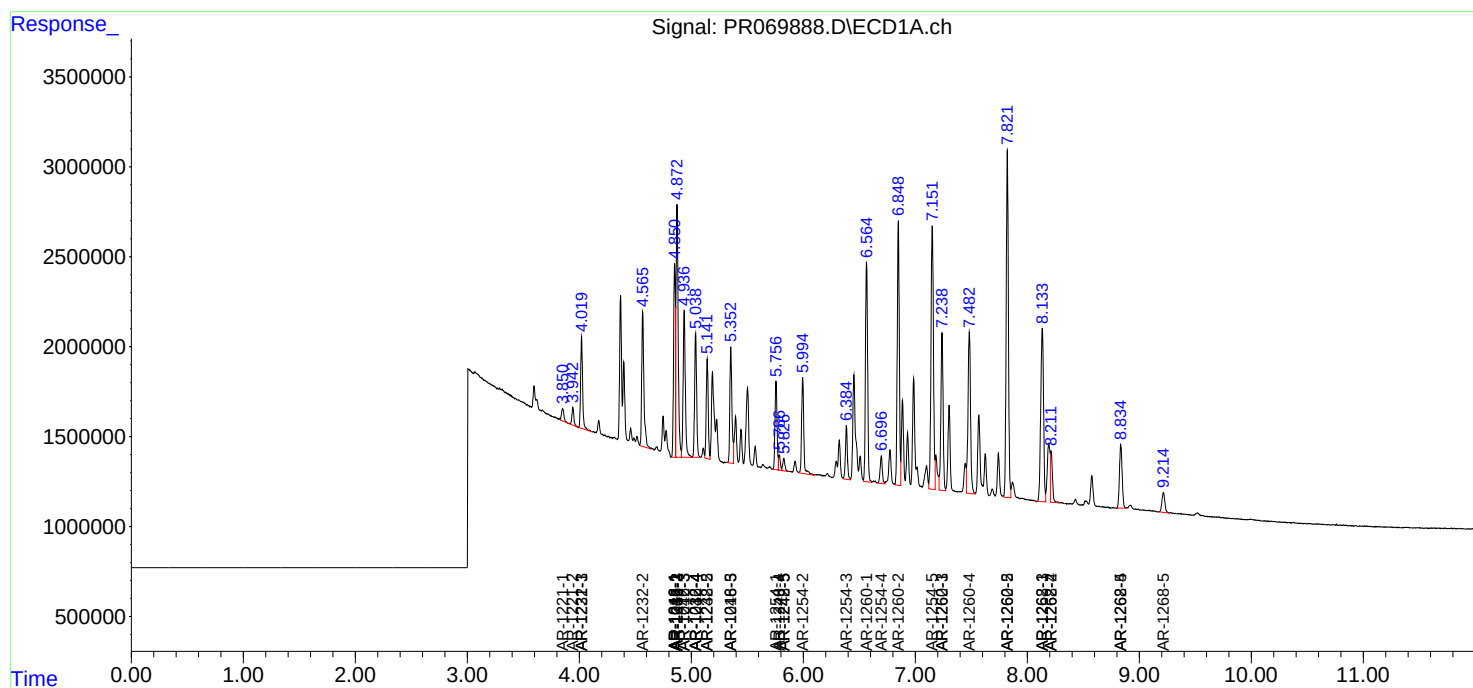
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

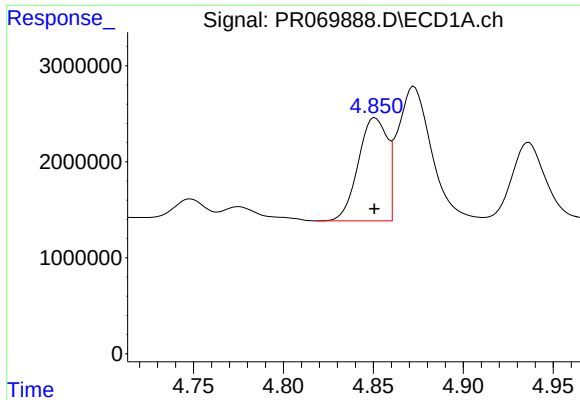
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122324\
Data File : PR069888.D
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Quant Time: Dec 24 07:58:11 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

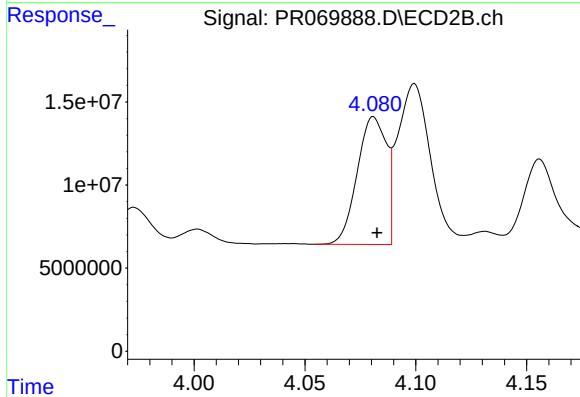




#3 AR-1016-1

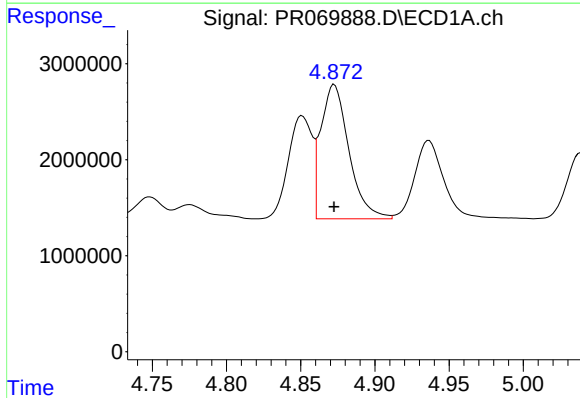
R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 12005205
Conc: 394.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



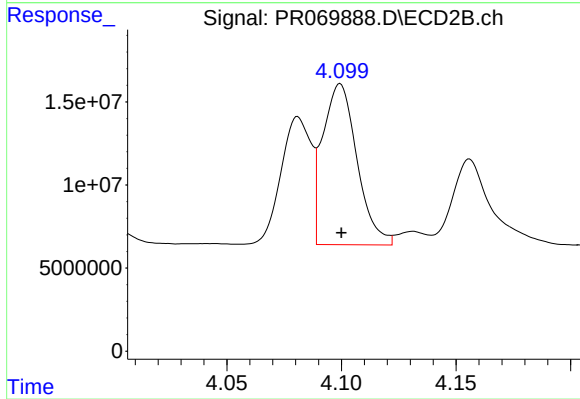
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 70311706
Conc: 400.90 ng/ml



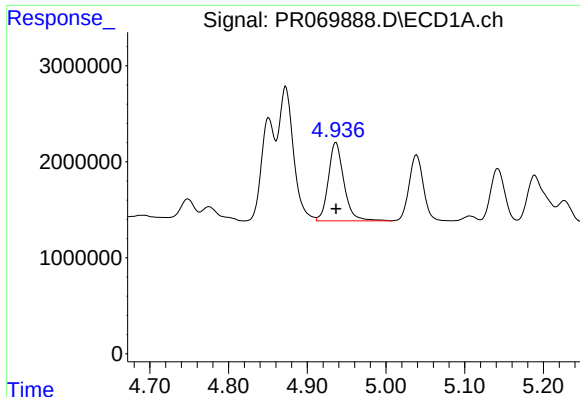
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 18448623
Conc: 396.67 ng/ml



#4 AR-1016-2

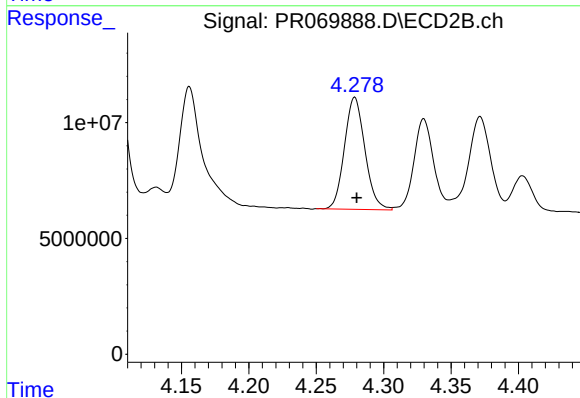
R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 100876048
Conc: 392.51 ng/ml



#5 AR-1016-3

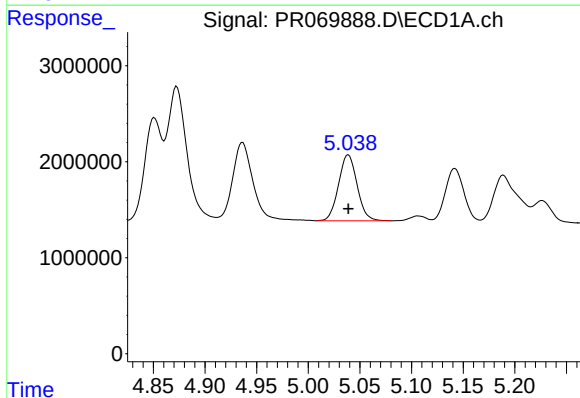
R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 11195441
Conc: 389.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



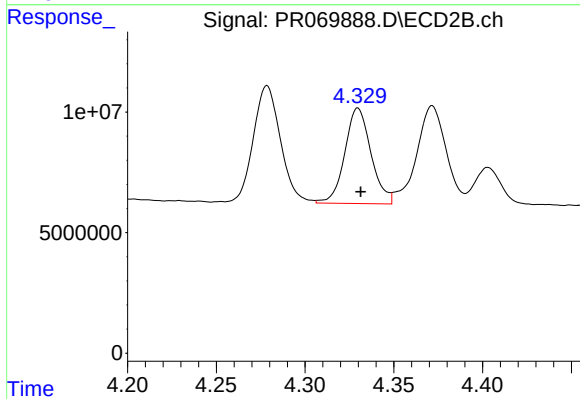
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.001 min
Response: 51366729
Conc: 383.39 ng/ml



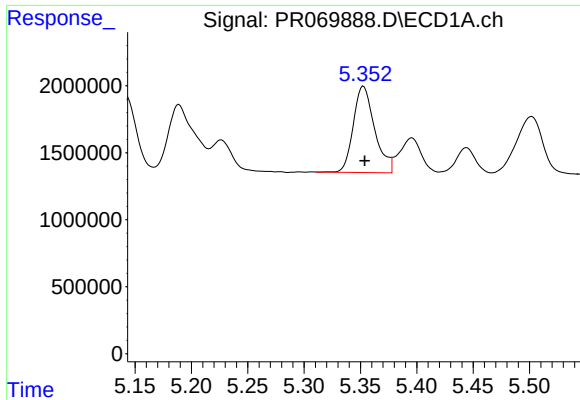
#6 AR-1016-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 8586891
Conc: 383.57 ng/ml



#6 AR-1016-4

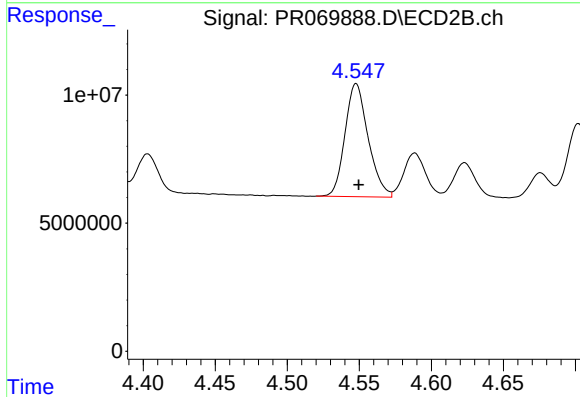
R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 40707140
Conc: 370.62 ng/ml



#7 AR-1016-5

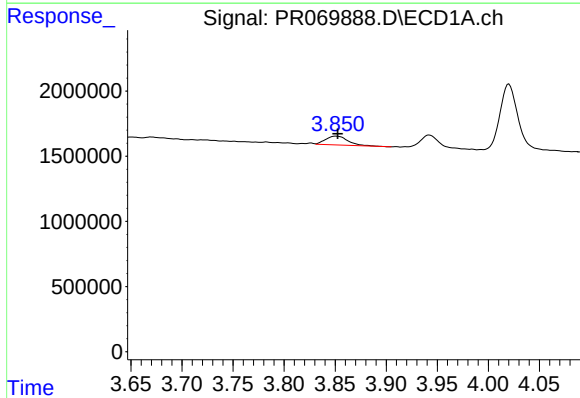
R.T.: 5.353 min
Delta R.T.: -0.001 min
Response: 8464280
Conc: 369.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



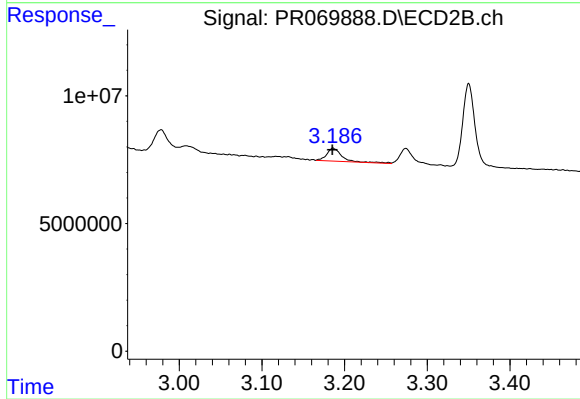
#7 AR-1016-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 49582029
Conc: 368.43 ng/ml



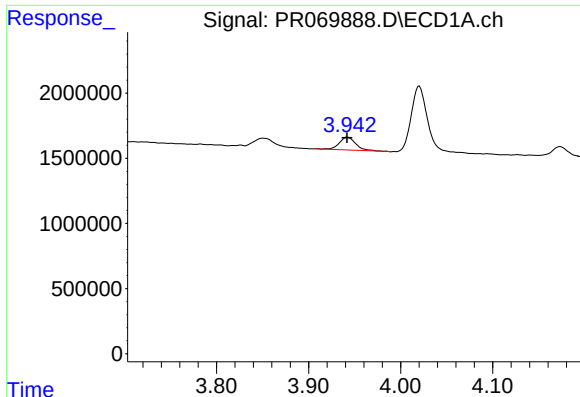
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.002 min
Response: 1013437
Conc: 85.99 ng/ml



#8 AR-1221-1

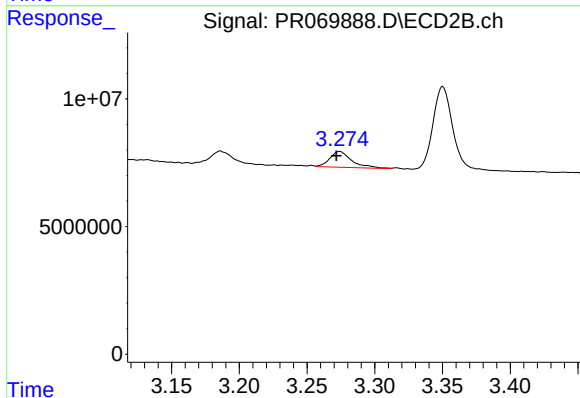
R.T.: 3.186 min
Delta R.T.: 0.000 min
Response: 6560721
Conc: 99.97 ng/ml



#9 AR-1221-2

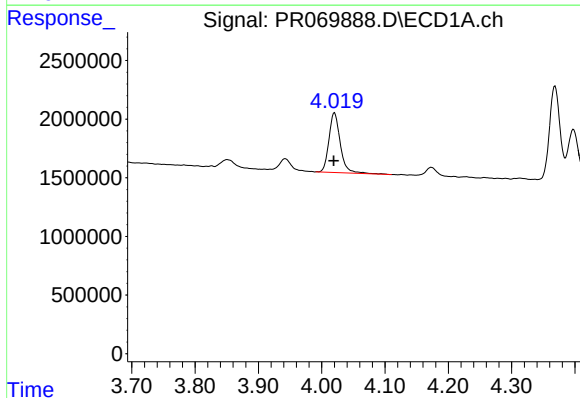
R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 1207796
Conc: 148.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



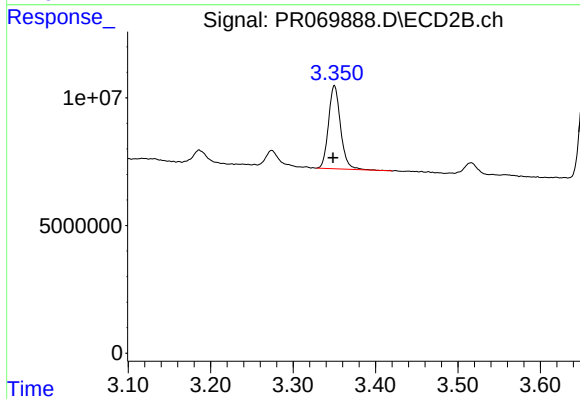
#9 AR-1221-2

R.T.: 3.274 min
Delta R.T.: 0.002 min
Response: 7014578
Conc: 153.82 ng/ml



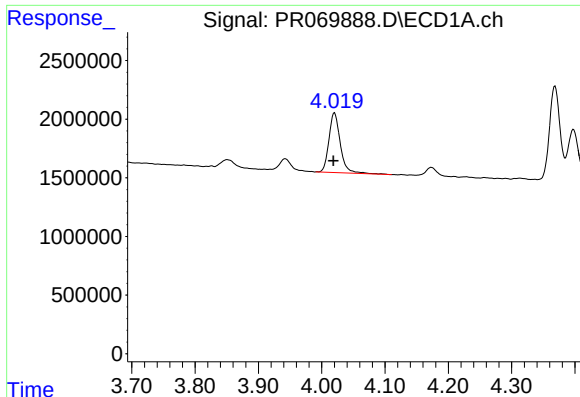
#10 AR-1221-3

R.T.: 4.020 min
Delta R.T.: 0.001 min
Response: 6332009
Conc: 232.14 ng/ml



#10 AR-1221-3

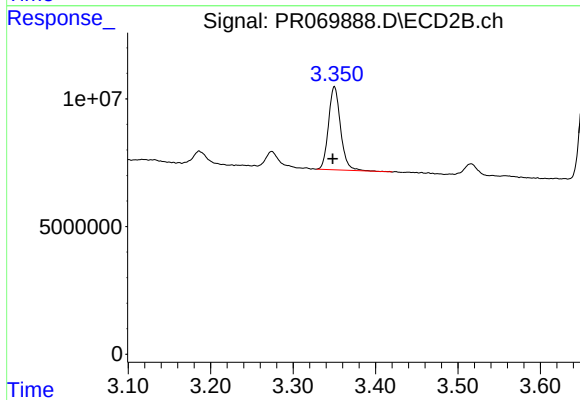
R.T.: 3.350 min
Delta R.T.: 0.002 min
Response: 33025771
Conc: 221.07 ng/ml



#11 AR-1232-1

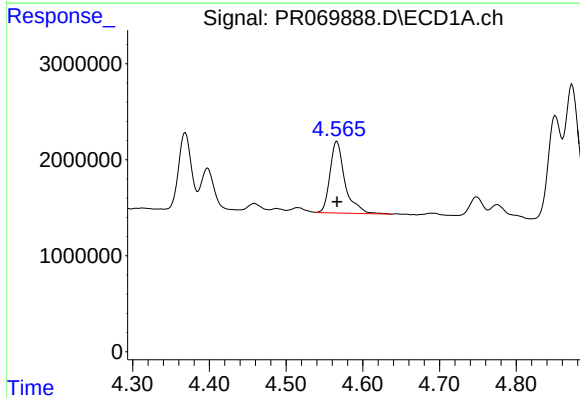
R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 6332009
Conc: 289.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



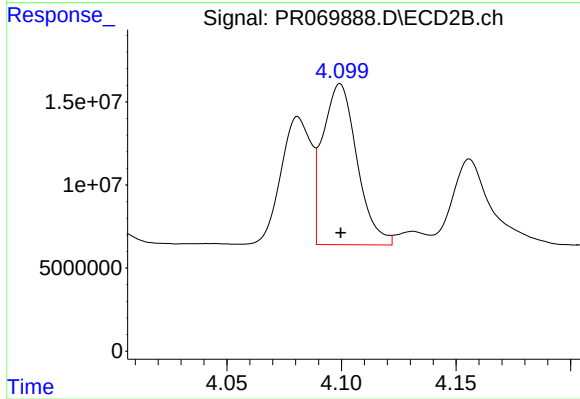
#11 AR-1232-1

R.T.: 3.350 min
Delta R.T.: 0.002 min
Response: 33025771
Conc: 274.70 ng/ml



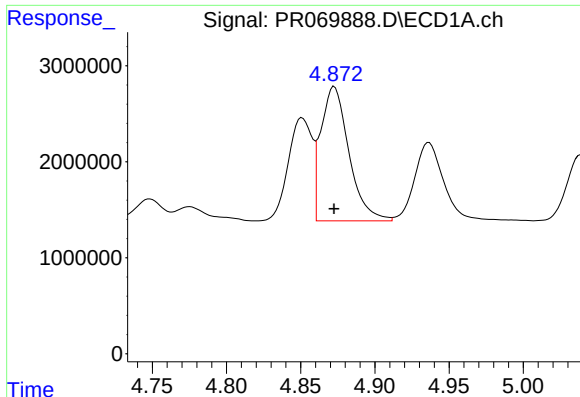
#12 AR-1232-2

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 10172076
Conc: 920.64 ng/ml



#12 AR-1232-2

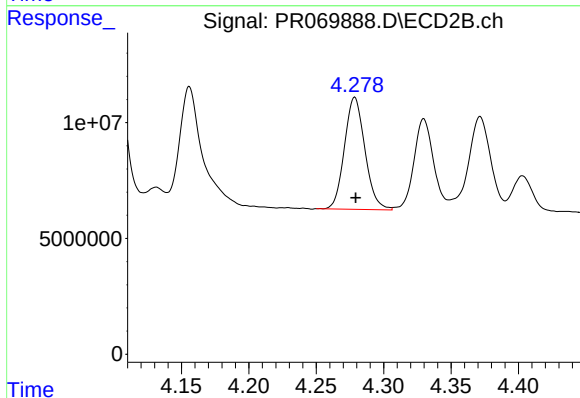
R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 100876048
Conc: 867.12 ng/ml



#13 AR-1232-3

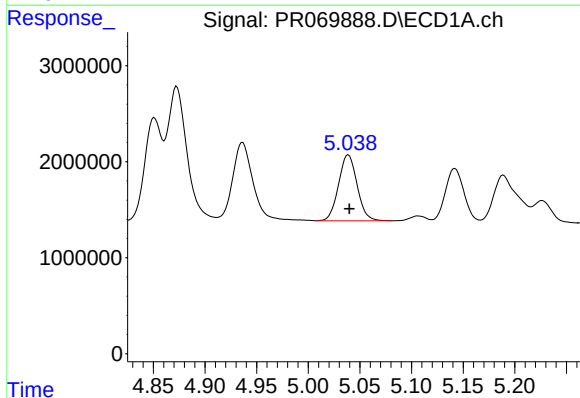
R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 18448623
Conc: 864.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



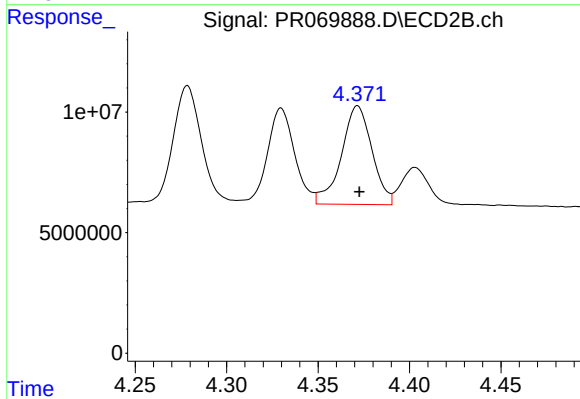
#13 AR-1232-3

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 51366729
Conc: 847.56 ng/ml



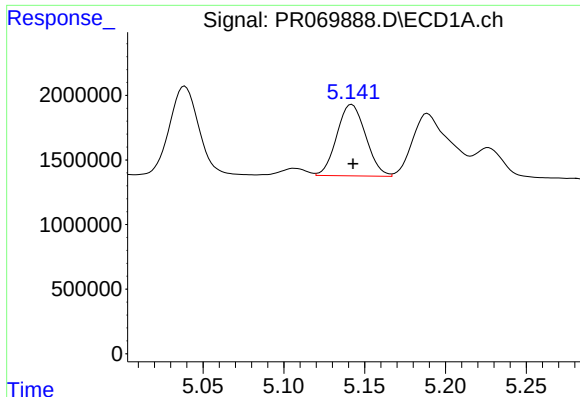
#14 AR-1232-4

R.T.: 5.039 min
Delta R.T.: -0.001 min
Response: 8586891
Conc: 863.08 ng/ml



#14 AR-1232-4

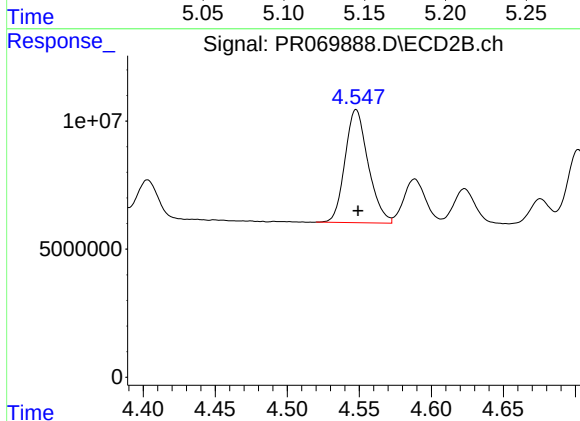
R.T.: 4.372 min
Delta R.T.: -0.001 min
Response: 47678352
Conc: 877.86 ng/ml



#15 AR-1232-5

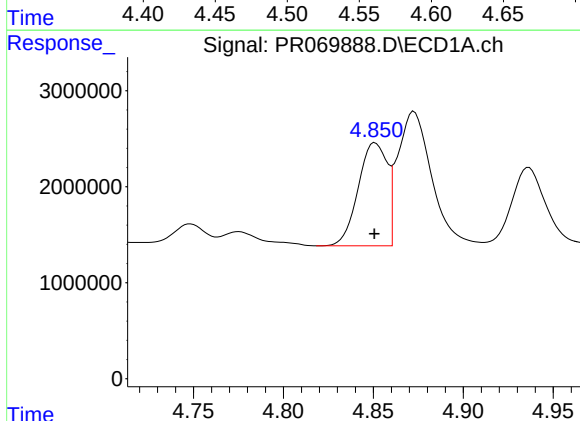
R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 6870633
Conc: 969.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



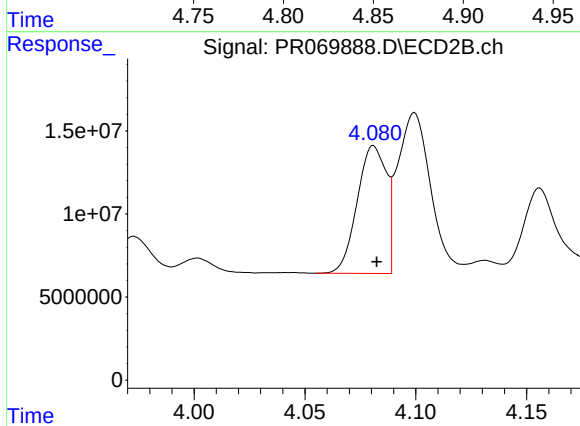
#15 AR-1232-5

R.T.: 4.548 min
Delta R.T.: -0.001 min
Response: 49582029
Conc: 898.07 ng/ml



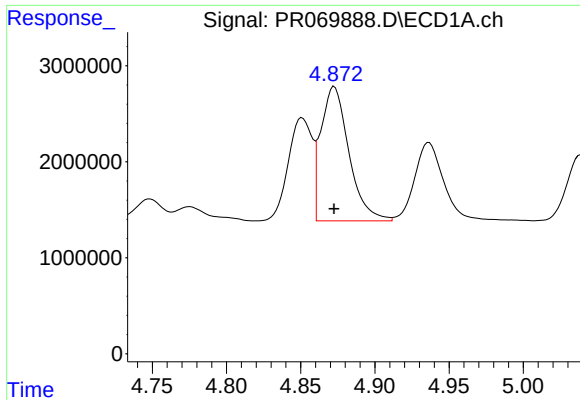
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 12005205
Conc: 466.51 ng/ml



#16 AR-1242-1

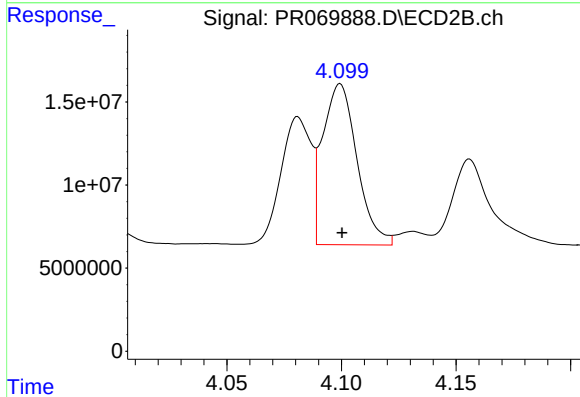
R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 70311706
Conc: 480.29 ng/ml



#17 AR-1242-2

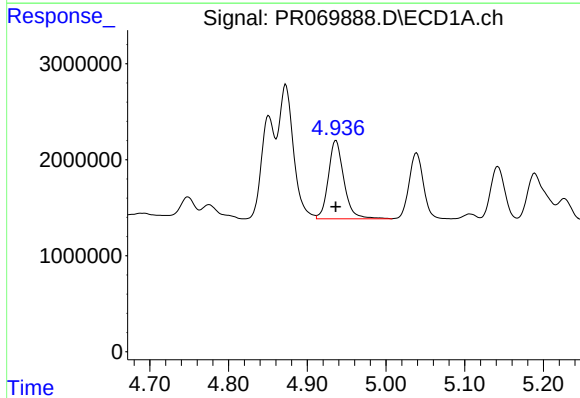
R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 18448623
Conc: 480.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



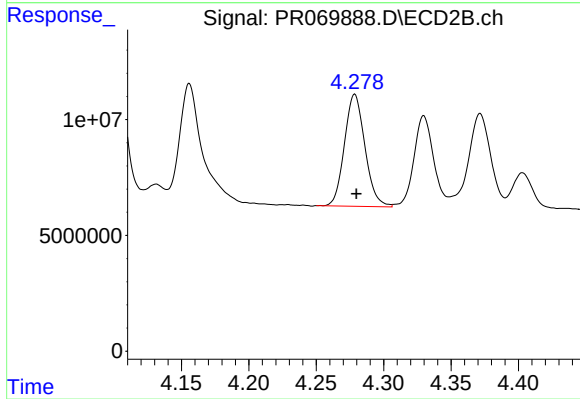
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 100876048
Conc: 470.83 ng/ml



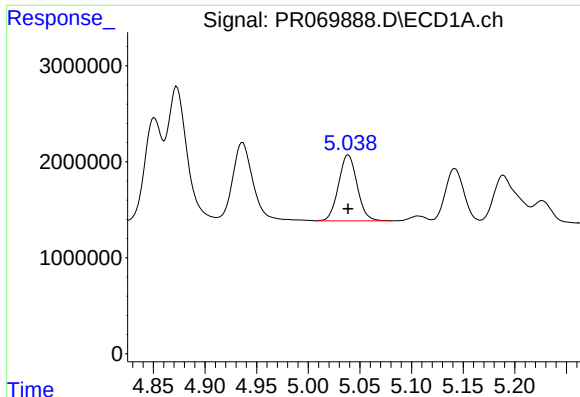
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 11195441
Conc: 468.48 ng/ml



#18 AR-1242-3

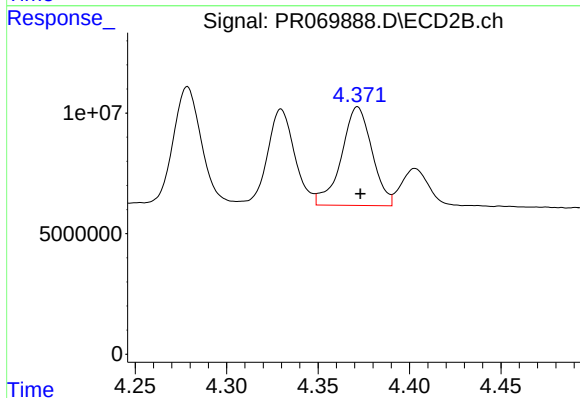
R.T.: 4.279 min
Delta R.T.: -0.001 min
Response: 51366729
Conc: 455.07 ng/ml



#19 AR-1242-4

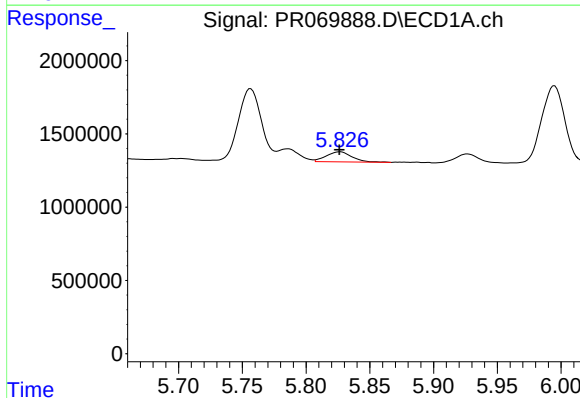
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 8586891
Conc: 459.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



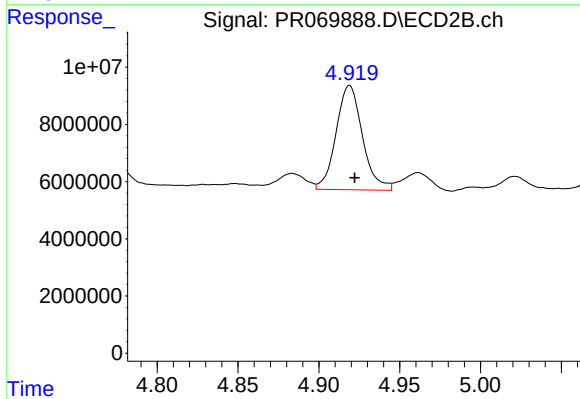
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.001 min
Response: 47678352
Conc: 438.48 ng/ml



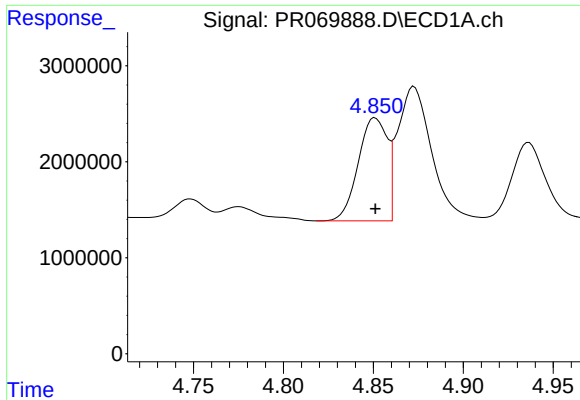
#20 AR-1242-5

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 946958
Conc: 48.41 ng/ml



#20 AR-1242-5

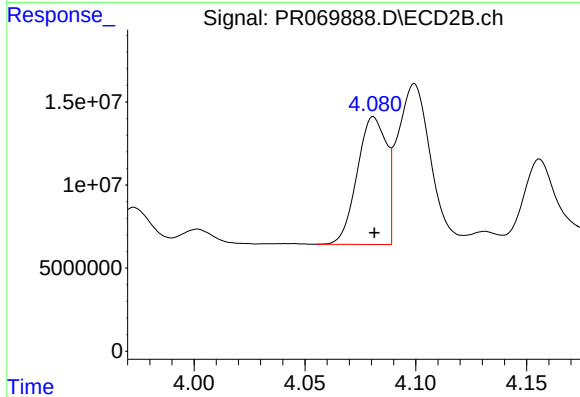
R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 41426542
Conc: 311.21 ng/ml



#21 AR-1248-1

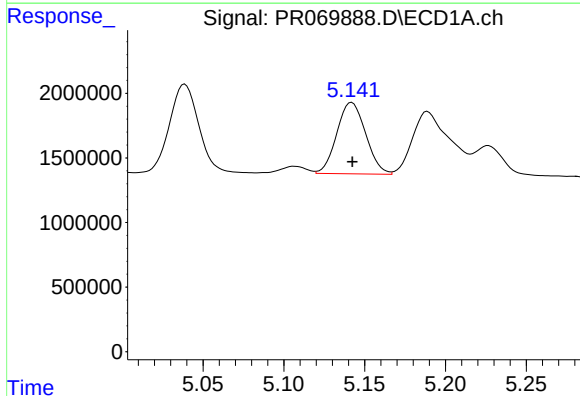
R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 12005205
Conc: 622.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



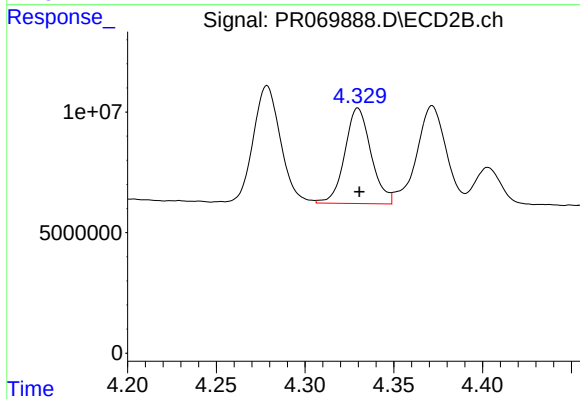
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 70311706
Conc: 645.88 ng/ml



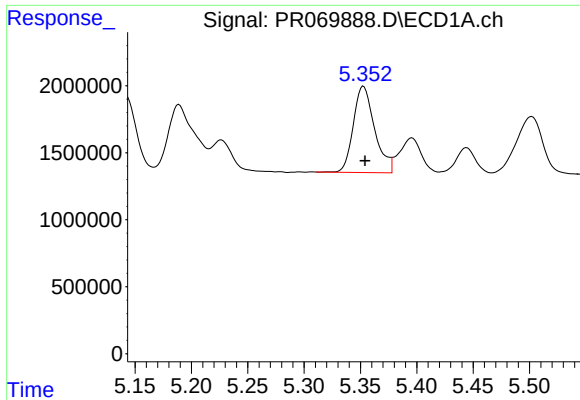
#22 AR-1248-2

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 6870633
Conc: 253.94 ng/ml



#22 AR-1248-2

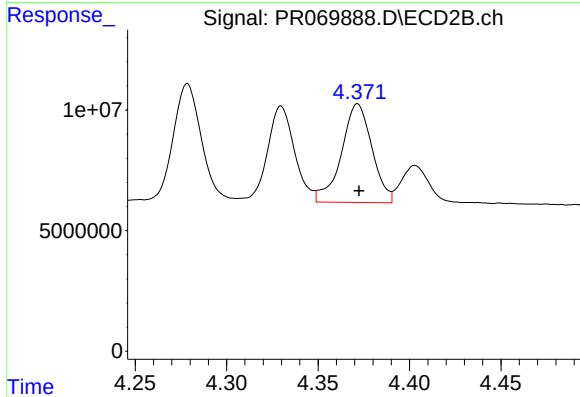
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 40707140
Conc: 261.32 ng/ml



#23 AR-1248-3

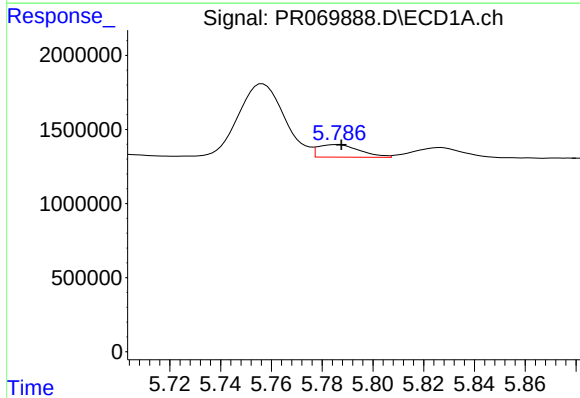
R.T.: 5.353 min
Delta R.T.: -0.001 min
Response: 8464280
Conc: 268.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



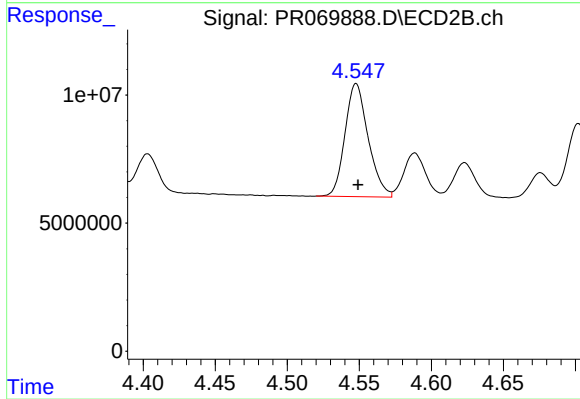
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 47678352
Conc: 301.15 ng/ml



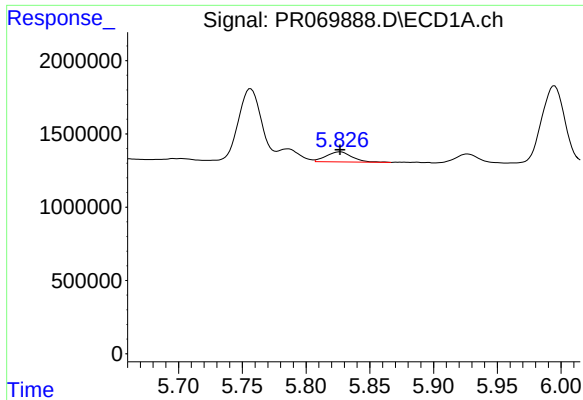
#24 AR-1248-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 963746
Conc: 29.23 ng/ml



#24 AR-1248-4

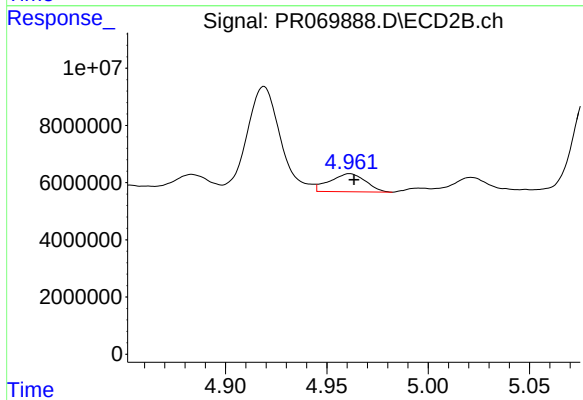
R.T.: 4.548 min
Delta R.T.: -0.001 min
Response: 49582029
Conc: 269.65 ng/ml



#25 AR-1248-5

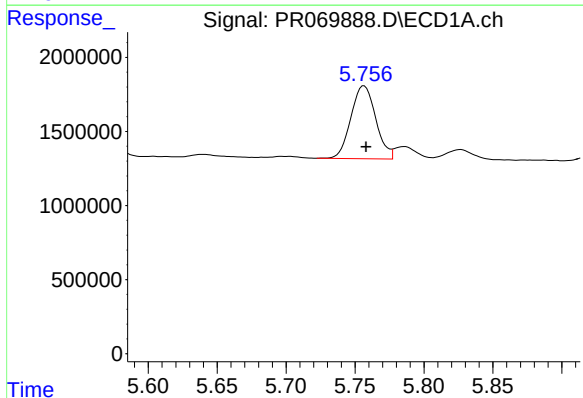
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 946958
Conc: 28.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



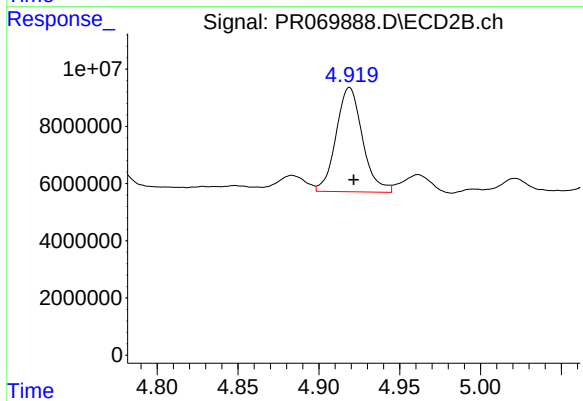
#25 AR-1248-5

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 7761322
Conc: 44.14 ng/ml



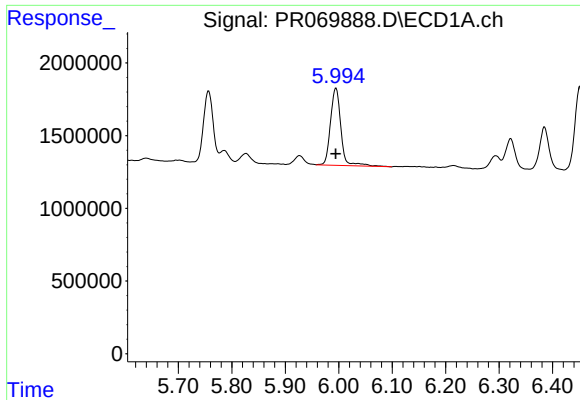
#26 AR-1254-1

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 6179261
Conc: 175.31 ng/ml



#26 AR-1254-1

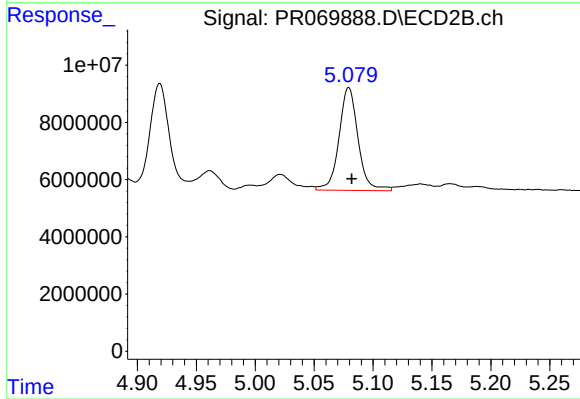
R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 41426542
Conc: 157.06 ng/ml



#27 AR-1254-2

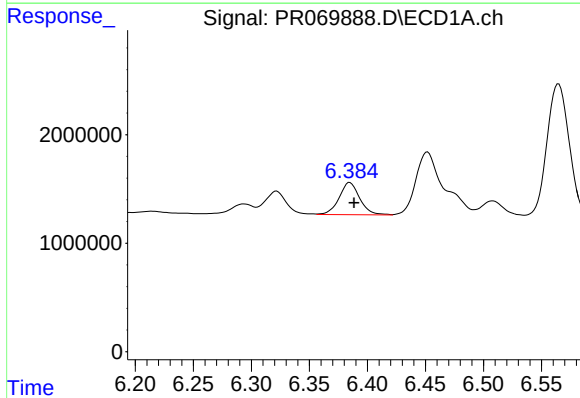
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 7230347
Conc: 134.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



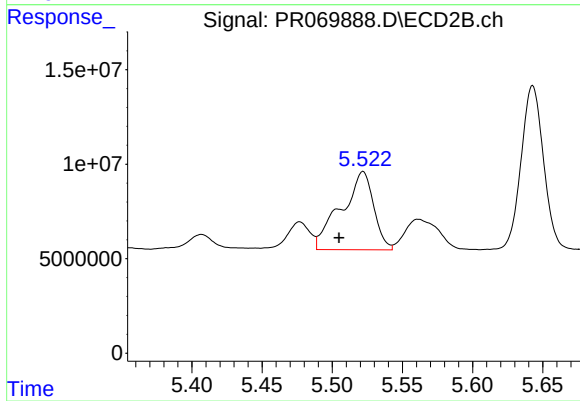
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 40670523
Conc: 178.83 ng/ml



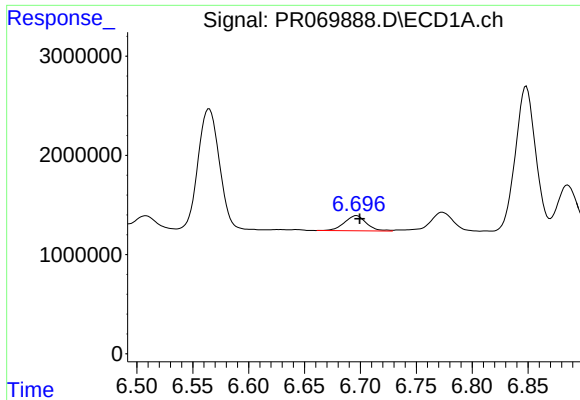
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 3689674
Conc: 67.34 ng/ml



#28 AR-1254-3

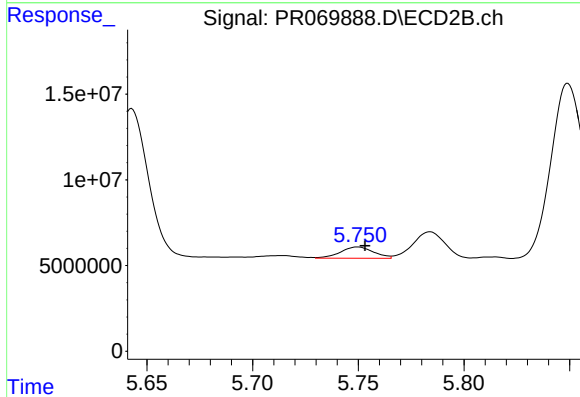
R.T.: 5.522 min
Delta R.T.: 0.017 min
Response: 66841074
Conc: 191.32 ng/ml



#29 AR-1254-4

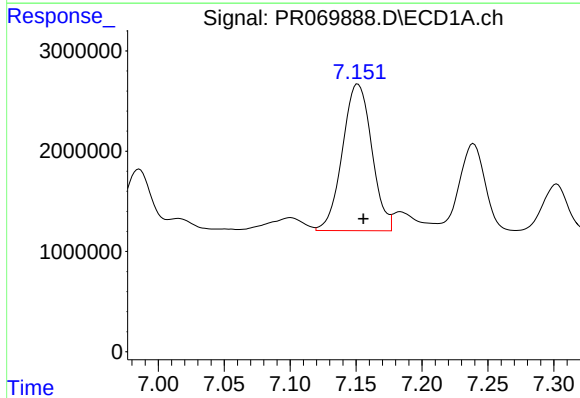
R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 2085409
Conc: 57.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



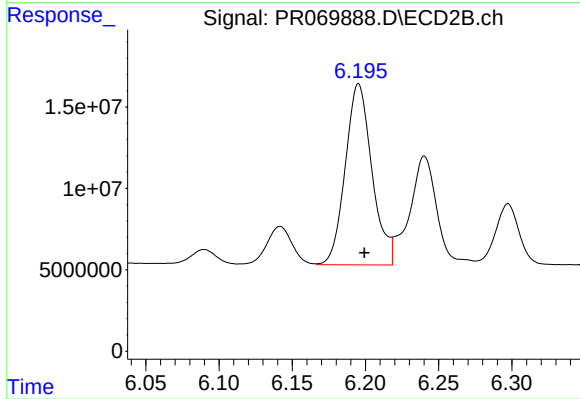
#29 AR-1254-4

R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 7168614
Conc: 34.65 ng/ml



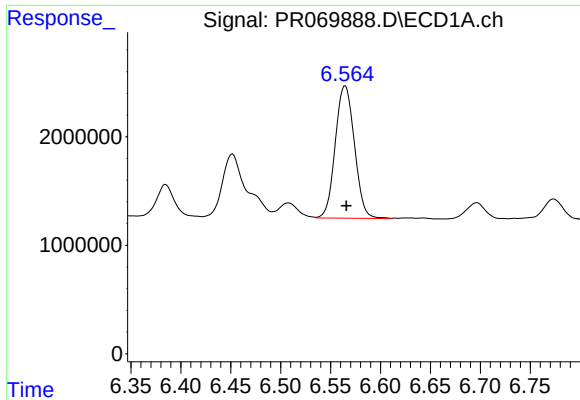
#30 AR-1254-5

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 22665169
Conc: 552.58 ng/ml



#30 AR-1254-5

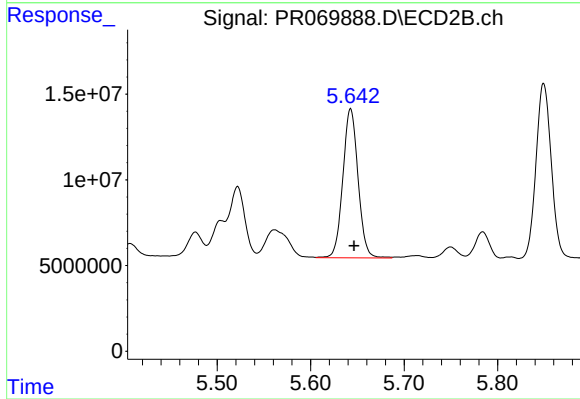
R.T.: 6.195 min
Delta R.T.: -0.004 min
Response: 141070552
Conc: 476.67 ng/ml



#31 AR-1260-1

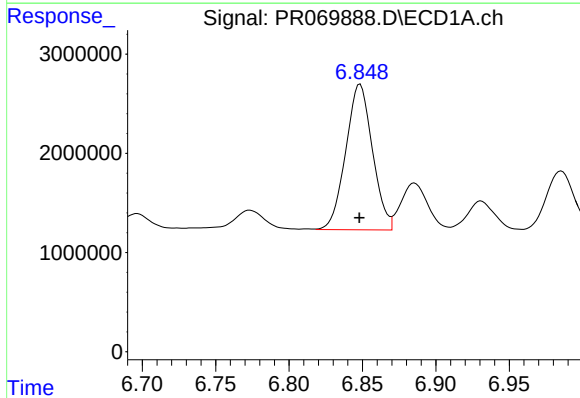
R.T.: 6.565 min
Delta R.T.: -0.001 min
Response: 16314136
Conc: 406.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



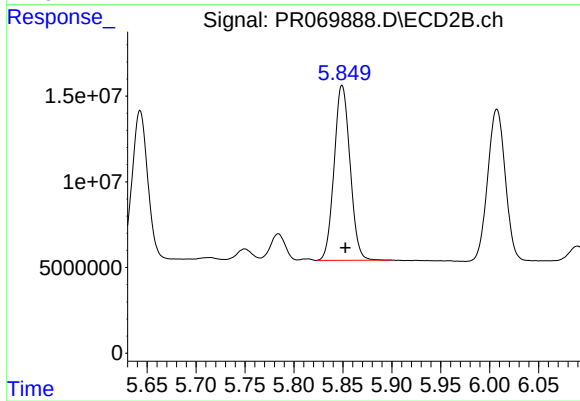
#31 AR-1260-1

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 98281567
Conc: 417.84 ng/ml



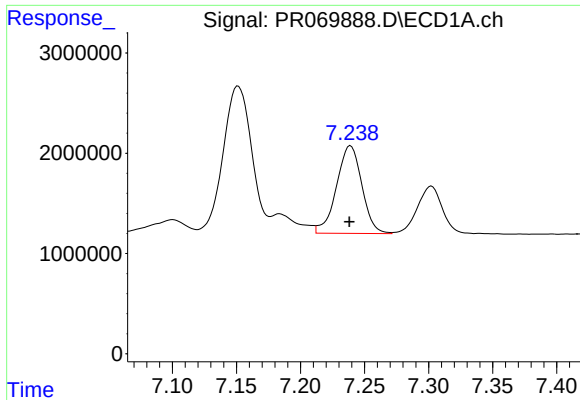
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 18575060
Conc: 415.73 ng/ml



#32 AR-1260-2

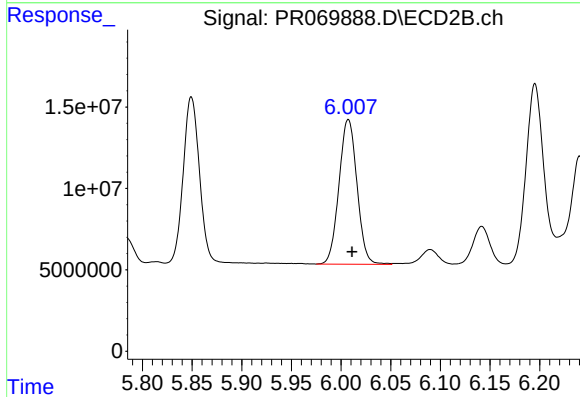
R.T.: 5.849 min
Delta R.T.: -0.004 min
Response: 115402383
Conc: 429.98 ng/ml



#33 AR-1260-3

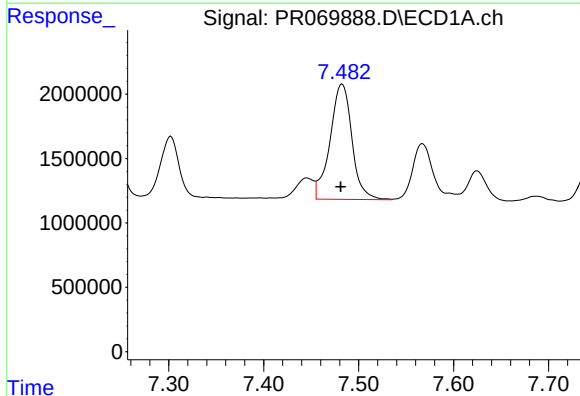
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 12050395
Conc: 340.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



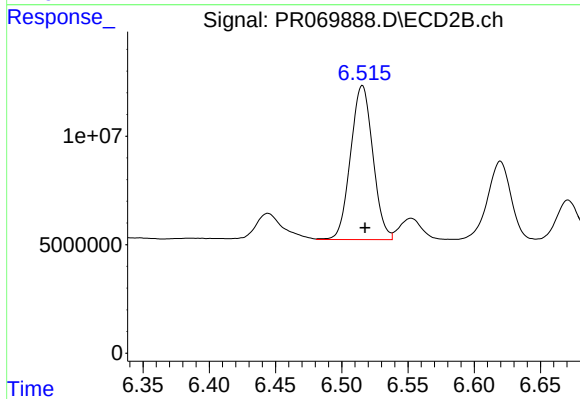
#33 AR-1260-3

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 112176929
Conc: 439.10 ng/ml



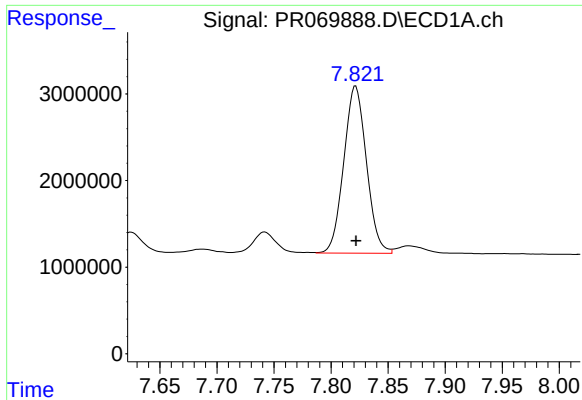
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: 0.002 min
Response: 14368842
Conc: 368.35 ng/ml



#34 AR-1260-4

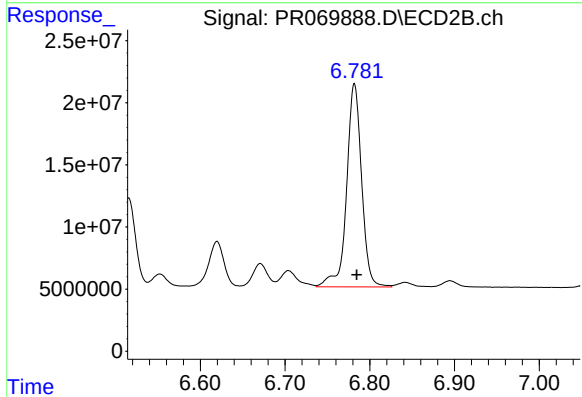
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 83200540
Conc: 383.01 ng/ml



#35 AR-1260-5

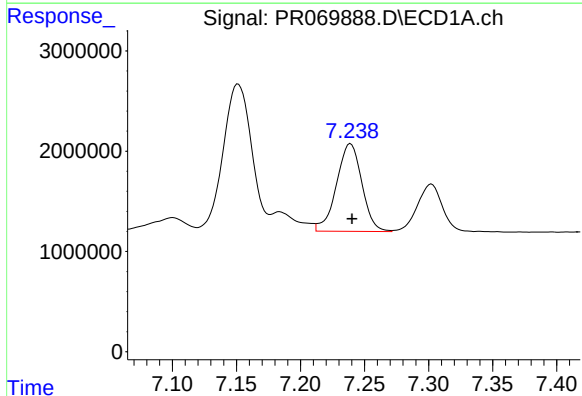
R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 26672463
Conc: 379.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



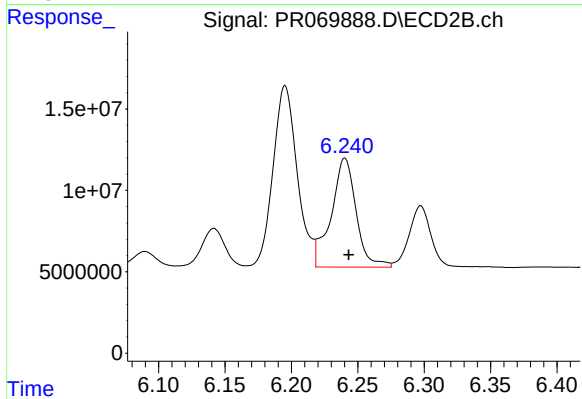
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 201124301
Conc: 402.60 ng/ml



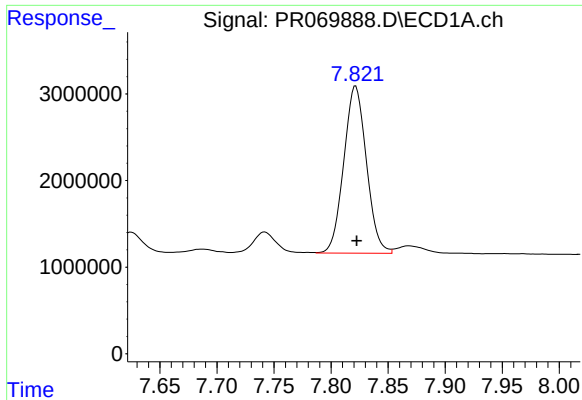
#36 AR-1262-1

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 12050395
Conc: 236.11 ng/ml



#36 AR-1262-1

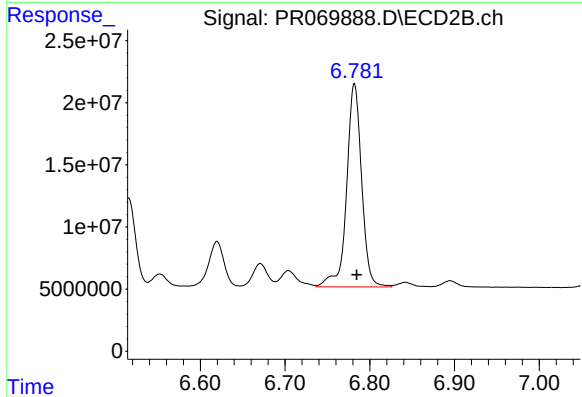
R.T.: 6.240 min
Delta R.T.: -0.003 min
Response: 87607177
Conc: 276.18 ng/ml



#37 AR-1262-2

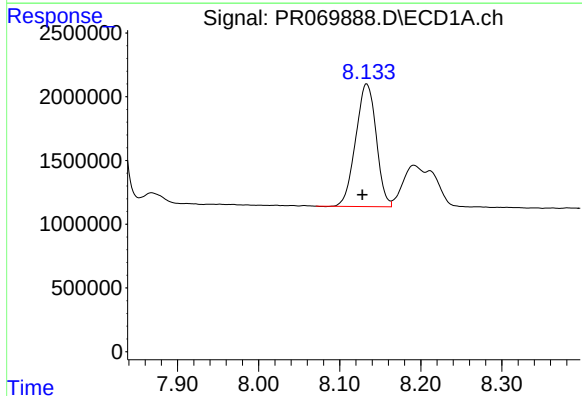
R.T.: 7.822 min
Delta R.T.: -0.001 min
Response: 26672463
Conc: 334.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



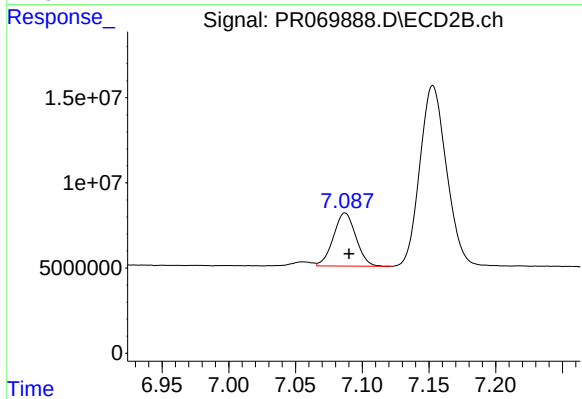
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 201124301
Conc: 362.40 ng/ml



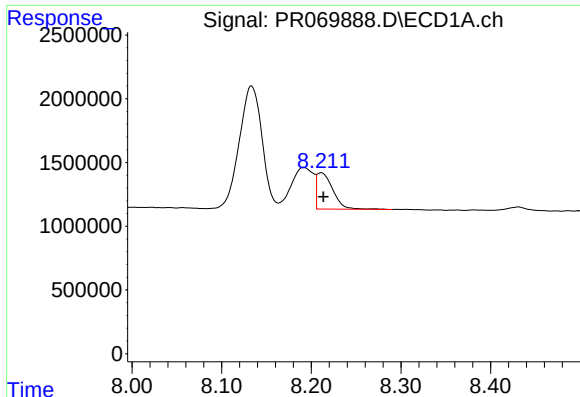
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: 0.005 min
Response: 16926116
Conc: 313.08 ng/ml



#38 AR-1262-3

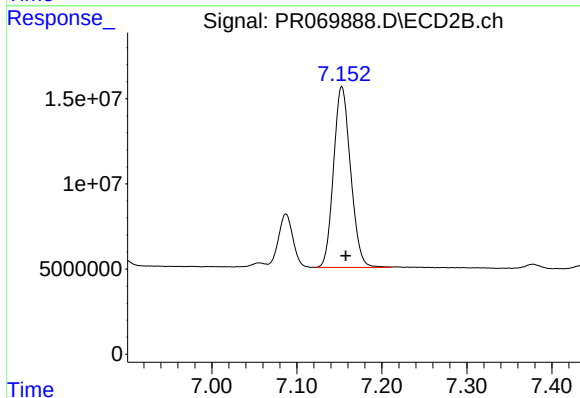
R.T.: 7.087 min
Delta R.T.: -0.003 min
Response: 36701543
Conc: 166.42 ng/ml



#39 AR-1262-4

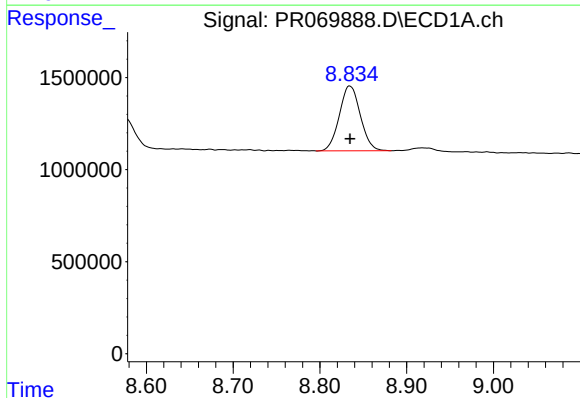
R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 3566774
Conc: 83.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



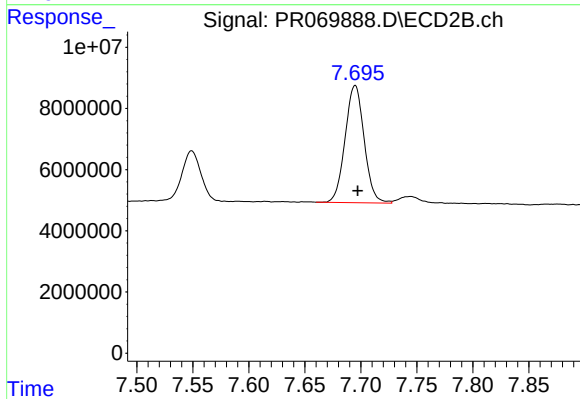
#39 AR-1262-4

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 148263838
Conc: 354.57 ng/ml



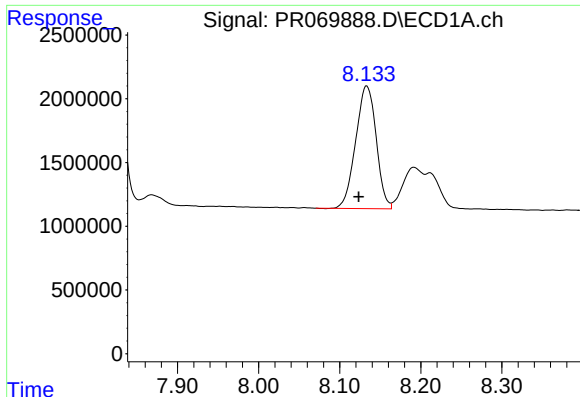
#40 AR-1262-5

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 5940779
Conc: 230.38 ng/ml



#40 AR-1262-5

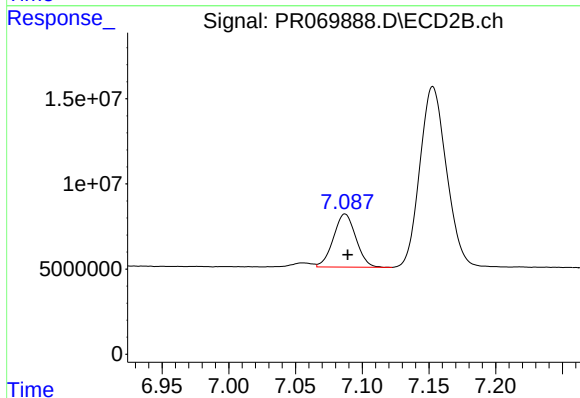
R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 45414533
Conc: 240.27 ng/ml



#41 AR-1268-1

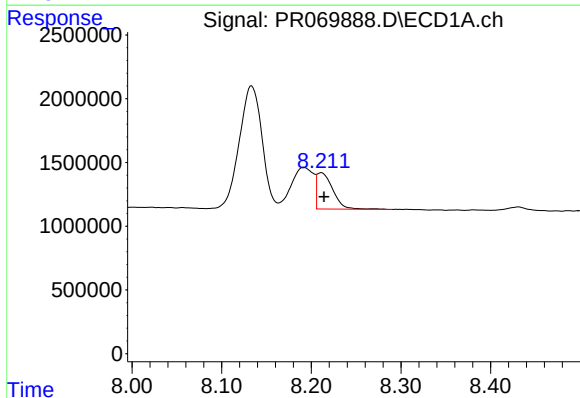
R.T.: 8.133 min
Delta R.T.: 0.010 min
Response: 16926116
Conc: 174.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



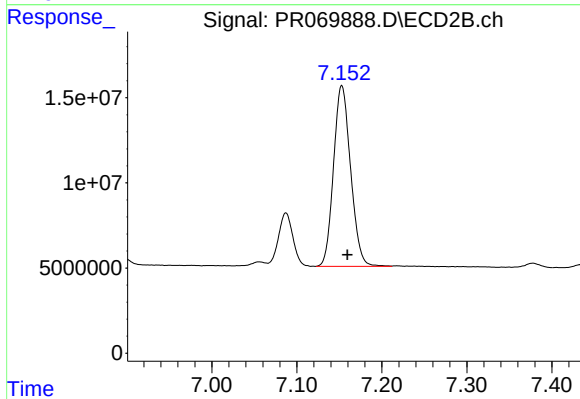
#41 AR-1268-1

R.T.: 7.087 min
Delta R.T.: -0.002 min
Response: 36701543
Conc: 55.52 ng/ml



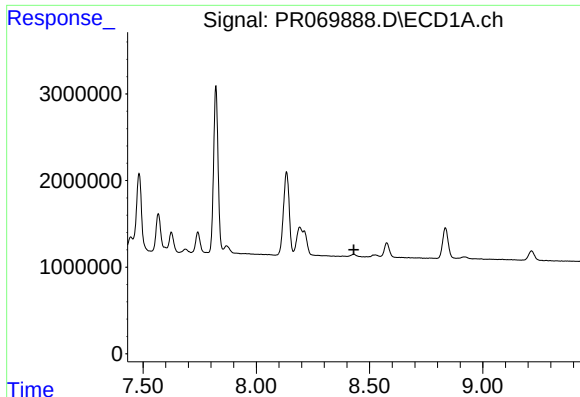
#42 AR-1268-2

R.T.: 8.211 min
Delta R.T.: -0.003 min
Response: 3566774
Conc: 40.74 ng/ml



#42 AR-1268-2

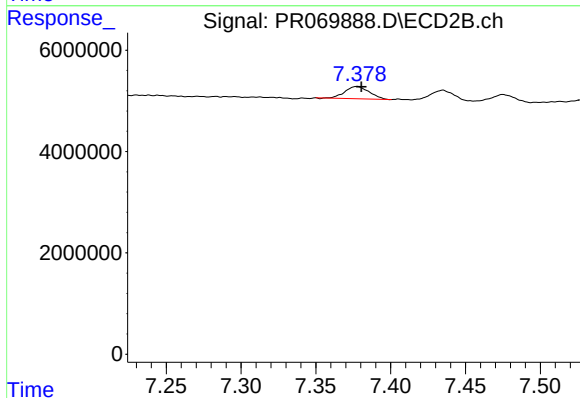
R.T.: 7.153 min
Delta R.T.: -0.006 min
Response: 148263838
Conc: 243.16 ng/ml



#43 AR-1268-3

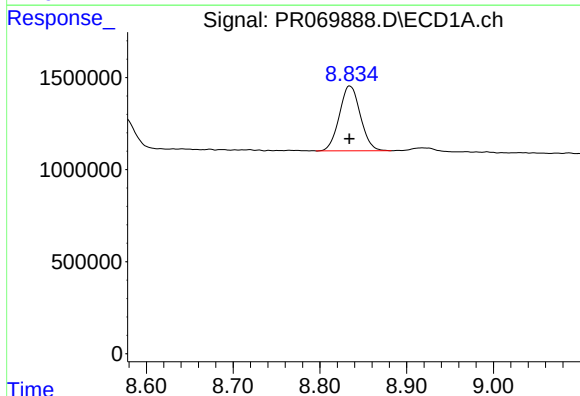
R.T.: 0.000 min
Exp R.T.: 8.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



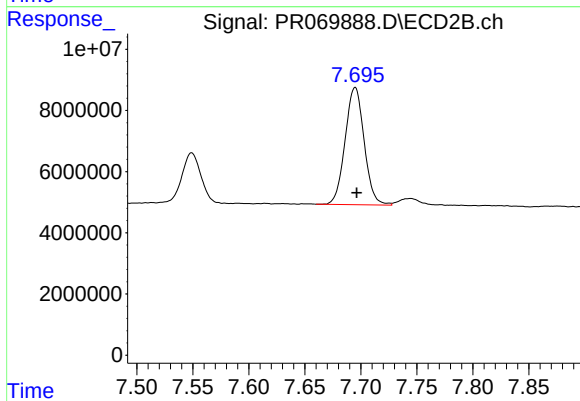
#43 AR-1268-3

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 2694352
Conc: 5.18 ng/ml



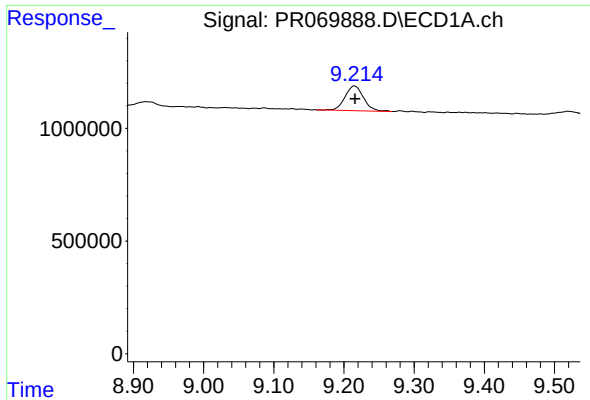
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 5940779
Conc: 203.90 ng/ml



#44 AR-1268-4

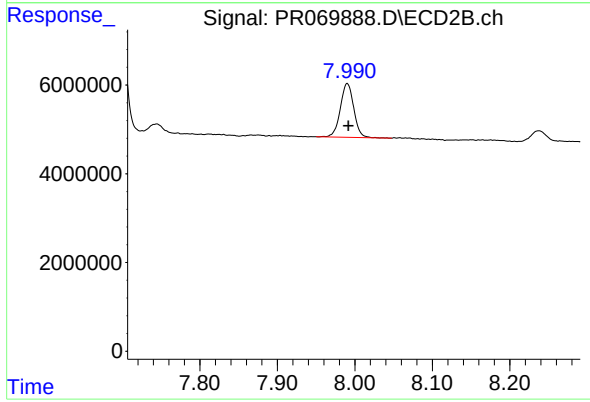
R.T.: 7.695 min
Delta R.T.: -0.001 min
Response: 45414533
Conc: 211.96 ng/ml



#45 AR-1268-5

R.T.: 9.215 min
Delta R.T.: 0.000 min
Response: 2002746
Conc: 9.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 14678761
Conc: 9.08 ng/ml