

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120418\
 Data File : PR034225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 19:31
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 03:34:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 01 01:06:06 2018
 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...	4.434	3.523	35091161	69671467	23.993	23.634
2)	SA Decachlor...	10.122	8.423	58352770	129.2E6	45.220	44.744
Target Compounds							
3)	L1 AR-1016-1	5.598	4.586	263275	2258366	5.161	20.045 #
4)	L1 AR-1016-2	5.598	4.586	263275	2258366	3.434	13.096 #
5)	L1 AR-1016-3	0.000	4.776	0	626620	N.D.	7.402 #
6)	L1 AR-1016-4	0.000	4.817	0	31140761	N.D.	454.499 #
7)	L1 AR-1016-5	6.073	5.026	9199704	20287833	248.840	220.147
9)	L2 AR-1221-2	0.000	3.816	0	1026210	N.D.	45.610 #
12)	L3 AR-1232-2	0.000	4.586	0	2258366	N.D.	28.423 #
13)	L3 AR-1232-3	5.598	4.776	263275	626620	7.349	17.076 #
14)	L3 AR-1232-4	0.000	4.856	0	8949755	N.D.	251.222 #
15)	L3 AR-1232-5	5.869	5.026	15513411	20287833	1335.804	505.729 #
16)	L4 AR-1242-1	5.598	4.586	263275	2258366	6.417	26.115 #
17)	L4 AR-1242-2	5.598	4.586	263275	2258366	4.356	17.078 #
18)	L4 AR-1242-3	0.000	4.776	0	626620	N.D.	9.502 #
19)	L4 AR-1242-4	0.000	4.856	0	8949755	N.D.	134.687 #
20)	L4 AR-1242-5	6.515	5.371	8839432	84141999	255.330	905.420 #
21)	L5 AR-1248-1	5.598	4.586	263275	2258366	6.896	27.795 #
22)	L5 AR-1248-2	5.869	4.817	15513411	31140761	289.453	279.730
23)	L5 AR-1248-3	6.073	4.856	9199704	8949755	150.541	77.702 #
24)	L5 AR-1248-4	6.474	5.026	14184365	20287833	195.821	140.904 #
25)	L5 AR-1248-5	6.515	5.410	8839432	9799521	129.103	64.961 #
26)	L6 AR-1254-1	6.447	5.371	29105200	84141999	438.554	399.682
27)	L6 AR-1254-2	6.664	5.515	43363081	70714861	420.499	385.203
28)	L6 AR-1254-3	7.029	5.913	46524209	119.3E6	418.092	381.257
29)	L6 AR-1254-4	7.313	6.138	34457703	75037174	408.849	373.495
30)	L6 AR-1254-5	7.730	6.550	41554094	103.4E6	466.084	371.239
31)	L7 AR-1260-1	7.191	6.041	18562741	53793506	252.569	279.926
32)	L7 AR-1260-2	7.446	6.225	20507737	45432962	246.030	186.567
33)	L7 AR-1260-3	7.730	6.376	41554094	45201831	412.784	200.592 #
34)	L7 AR-1260-4	8.019	6.843	13463312	4546979	223.704	29.366 #
35)	L7 AR-1260-5	8.345	7.062	3947162	25783488	33.719	63.982 #
36)	L8 AR-1262-1	7.792	6.618	4377647	9834112	39.968	34.391
37)	L8 AR-1262-2	8.345	7.062	3947162	25783488	22.771	49.882 #
38)	L8 AR-1262-3	8.672	7.423f	3304219	10736032	29.342	53.298 #
39)	L8 AR-1262-4	0.000	7.423	0	10736032	N.D.	28.469 #
41)	L9 AR-1268-1	8.672	7.423f	3304219	10736032	14.532	16.409
42)	L9 AR-1268-2	0.000	7.423	0	10736032	N.D.	17.994 #
45)	L9 AR-1268-5	0.000	8.187	0	717744	N.D.	0.452 #

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ALS Vial : 6 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 01 01:06:06 2018
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

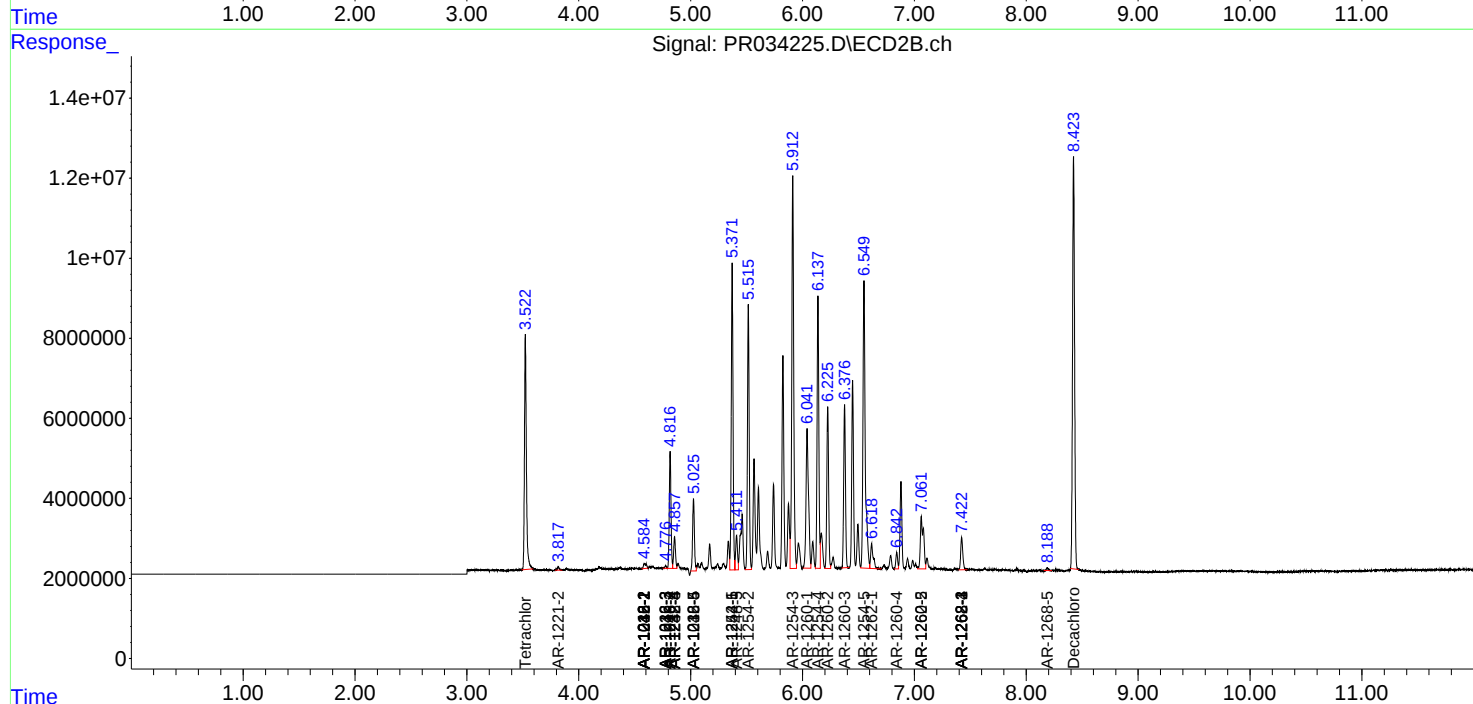
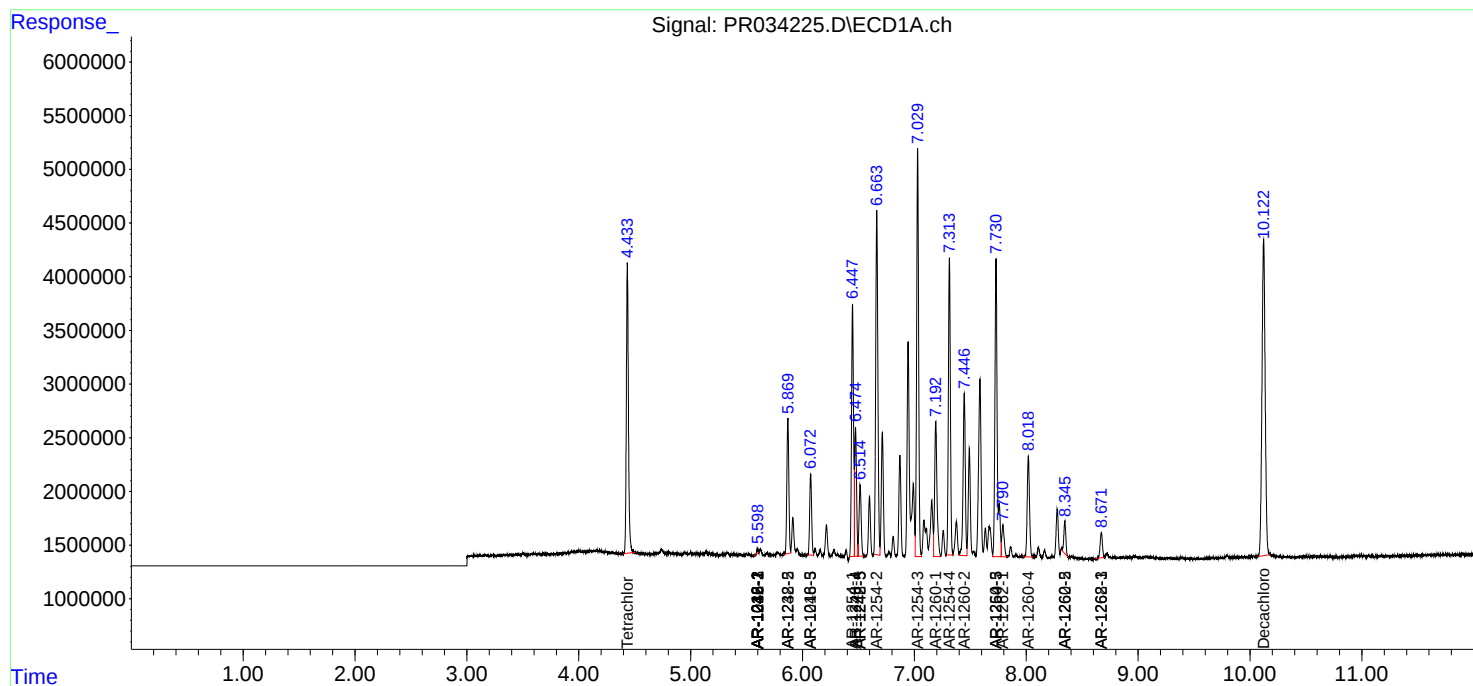
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

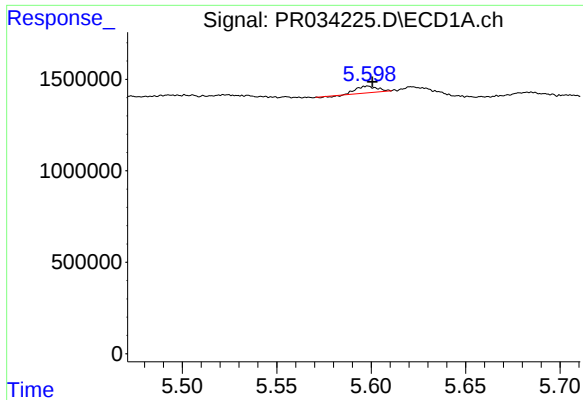
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120418\
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Sample : AR1254CCC400
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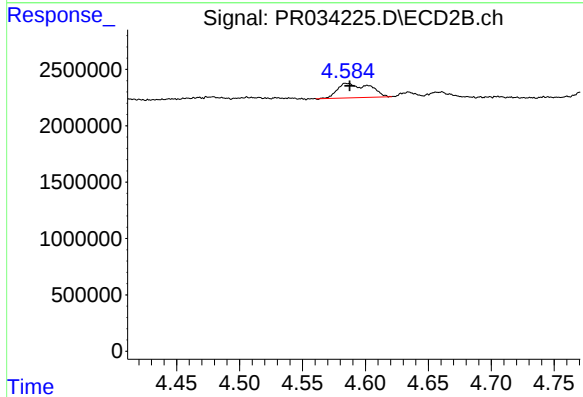




#3 AR-1016-1

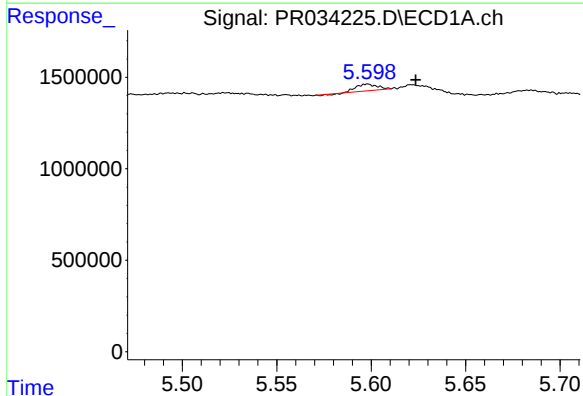
R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 263275
Conc: 5.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



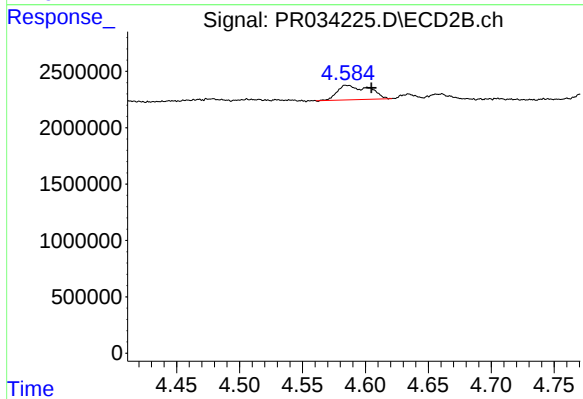
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 2258366
Conc: 20.04 ng/ml



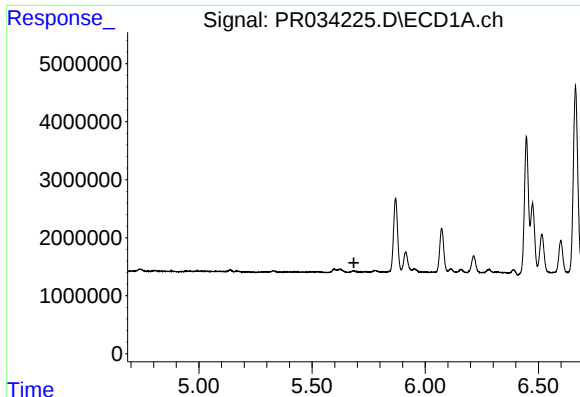
#4 AR-1016-2

R.T.: 5.598 min
Delta R.T.: -0.025 min
Response: 263275
Conc: 3.43 ng/ml



#4 AR-1016-2

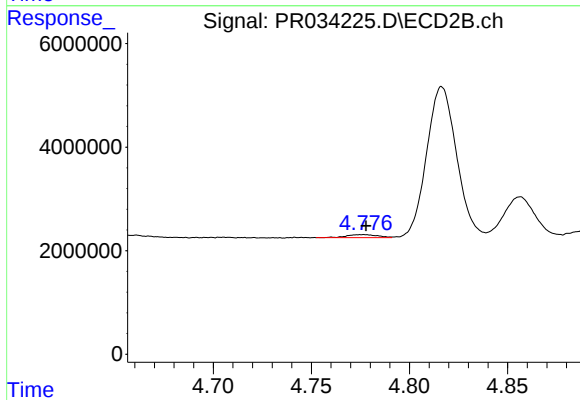
R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 2258366
Conc: 13.10 ng/ml



#5 AR-1016-3

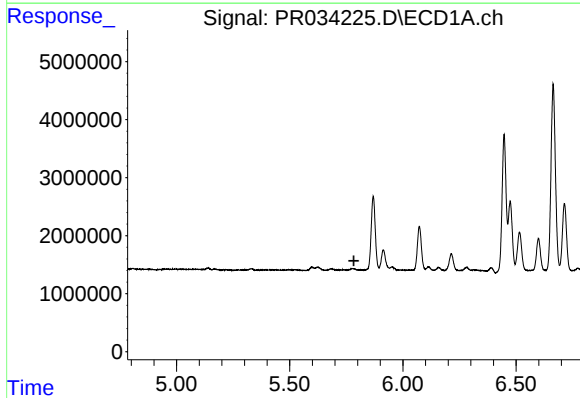
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



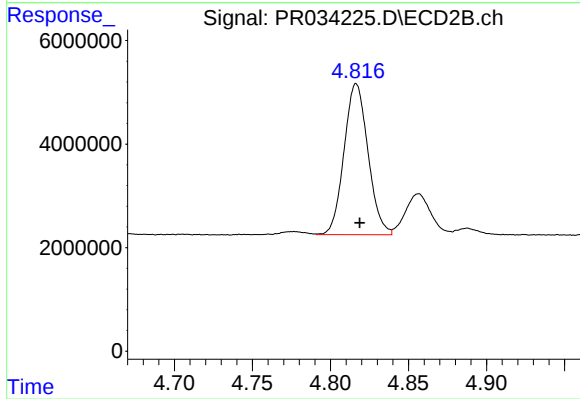
#5 AR-1016-3

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 626620
Conc: 7.40 ng/ml



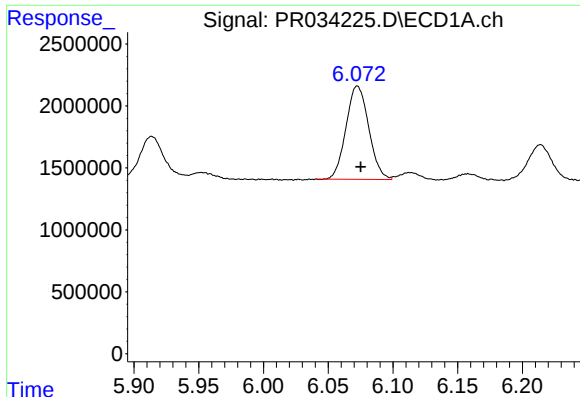
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#6 AR-1016-4

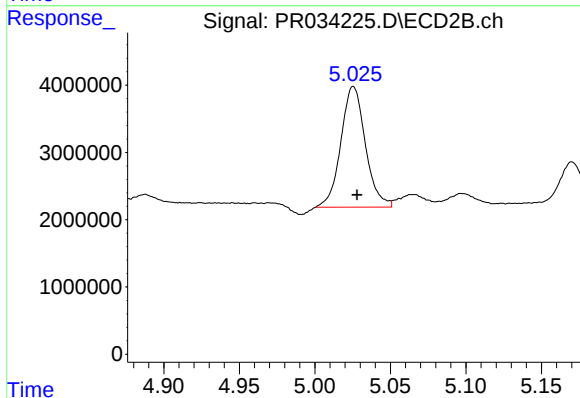
R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 31140761
Conc: 454.50 ng/ml



#7 AR-1016-5

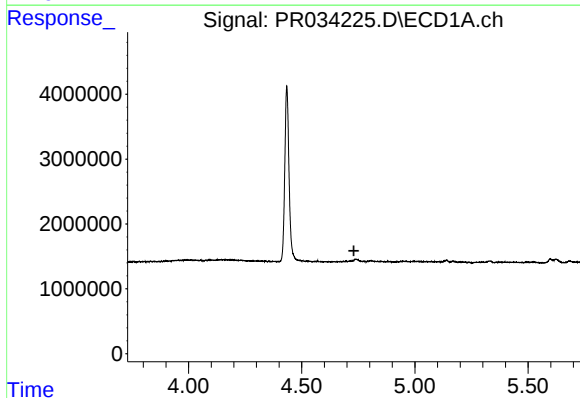
R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 9199704
Conc: 248.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



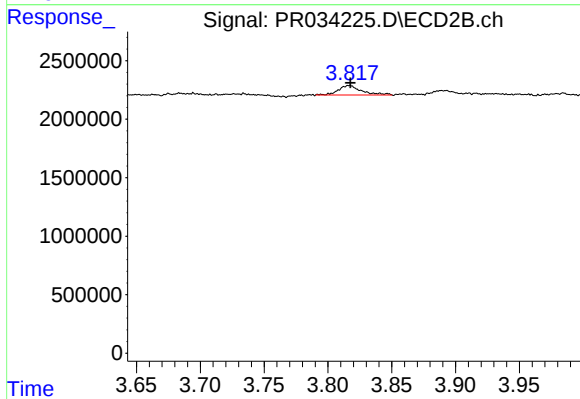
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 20287833
Conc: 220.15 ng/ml



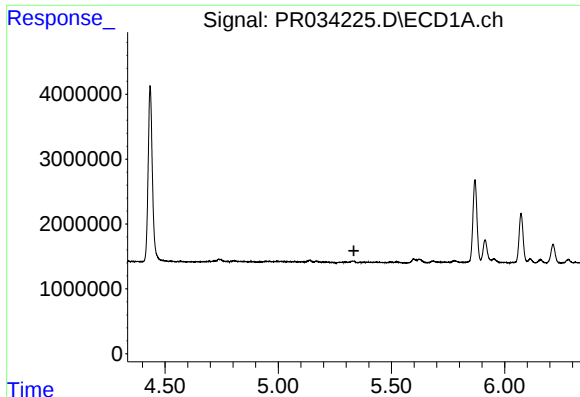
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.



#9 AR-1221-2

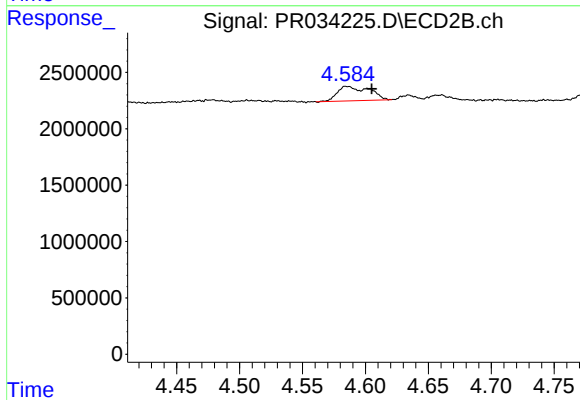
R.T.: 3.816 min
Delta R.T.: -0.001 min
Response: 1026210
Conc: 45.61 ng/ml



#12 AR-1232-2

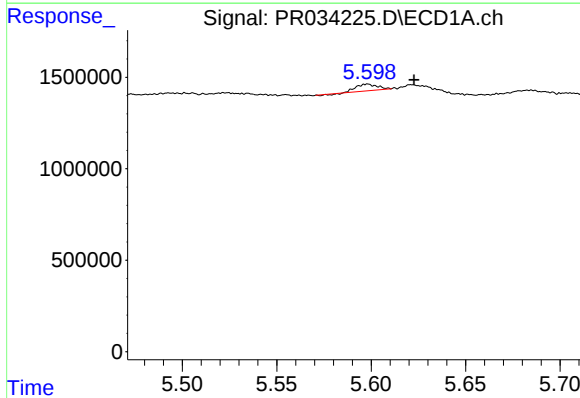
R.T.: 0.000 min
Exp R.T.: 5.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



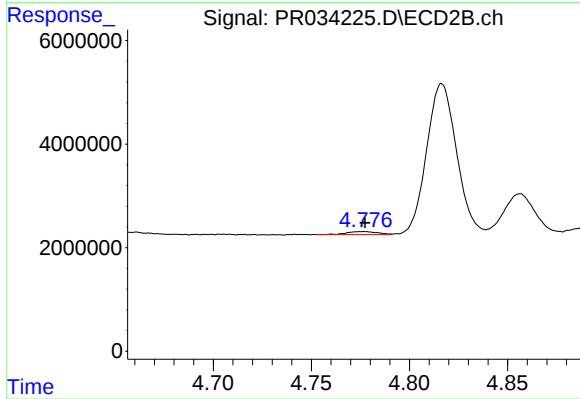
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 2258366
Conc: 28.42 ng/ml



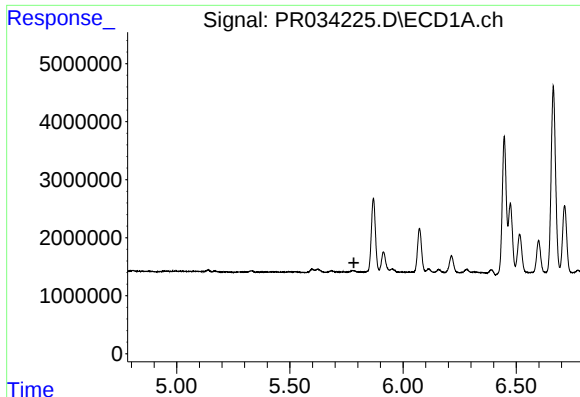
#13 AR-1232-3

R.T.: 5.598 min
Delta R.T.: -0.025 min
Response: 263275
Conc: 7.35 ng/ml



#13 AR-1232-3

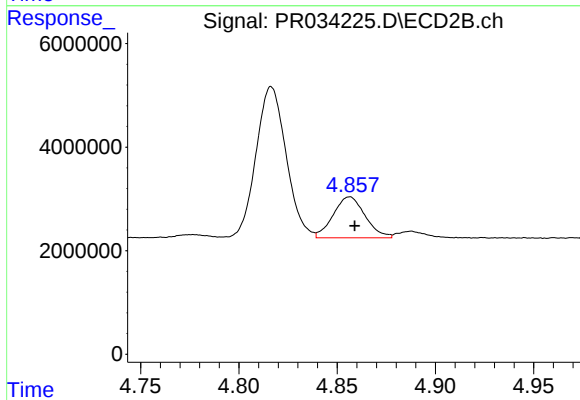
R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 626620
Conc: 17.08 ng/ml



#14 AR-1232-4

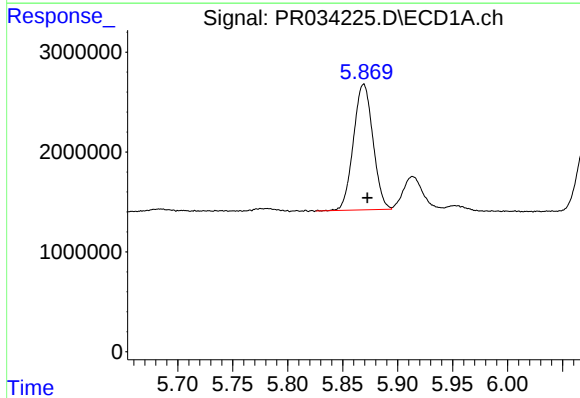
R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



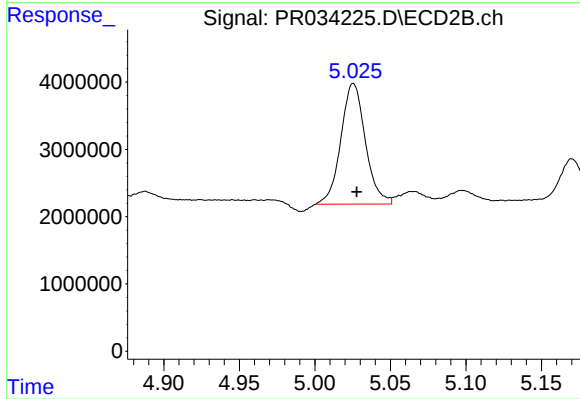
#14 AR-1232-4

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 8949755
Conc: 251.22 ng/ml



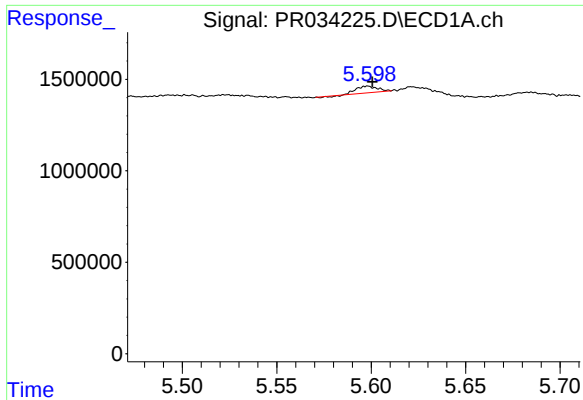
#15 AR-1232-5

R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 15513411
Conc: 1335.80 ng/ml



#15 AR-1232-5

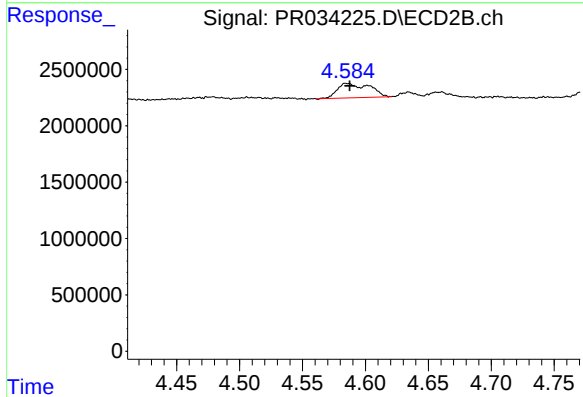
R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 20287833
Conc: 505.73 ng/ml



#16 AR-1242-1

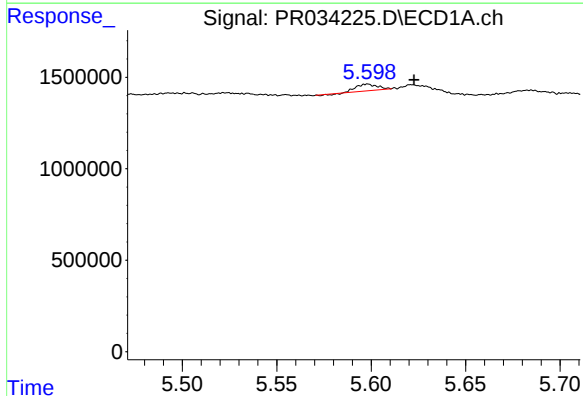
R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 263275
Conc: 6.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



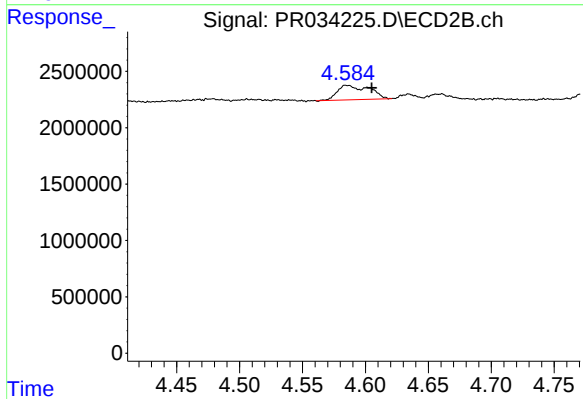
#16 AR-1242-1

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 2258366
Conc: 26.11 ng/ml



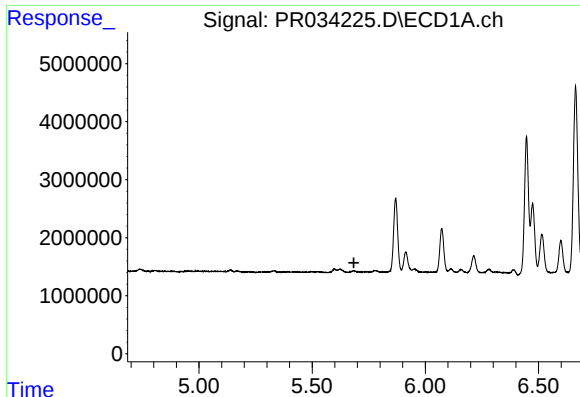
#17 AR-1242-2

R.T.: 5.598 min
Delta R.T.: -0.025 min
Response: 263275
Conc: 4.36 ng/ml



#17 AR-1242-2

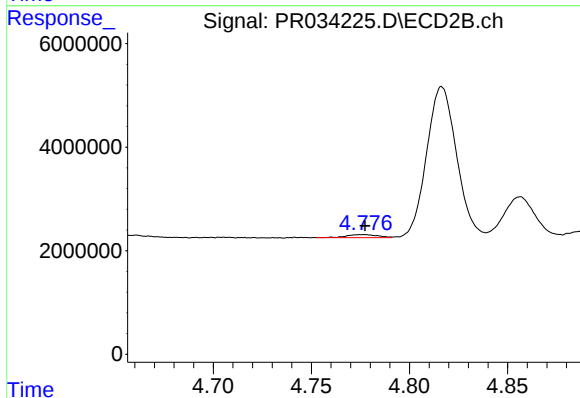
R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 2258366
Conc: 17.08 ng/ml



#18 AR-1242-3

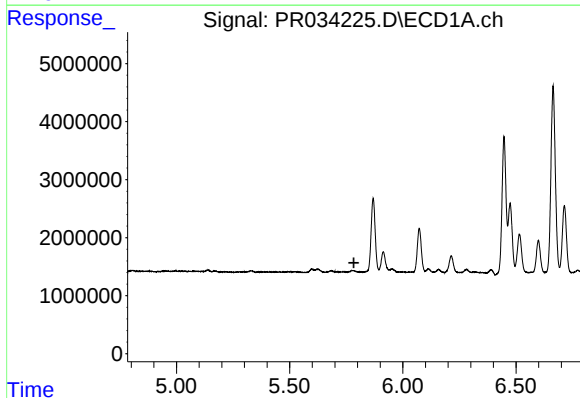
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



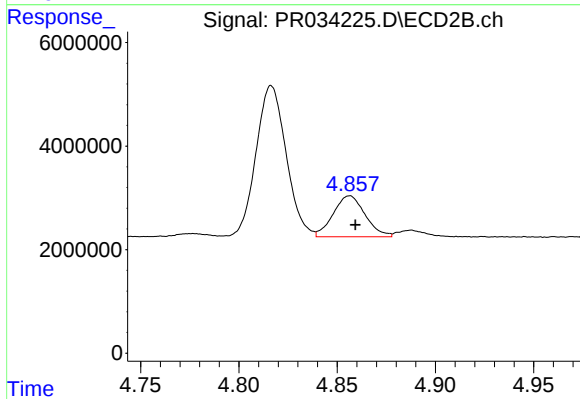
#18 AR-1242-3

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 626620
Conc: 9.50 ng/ml



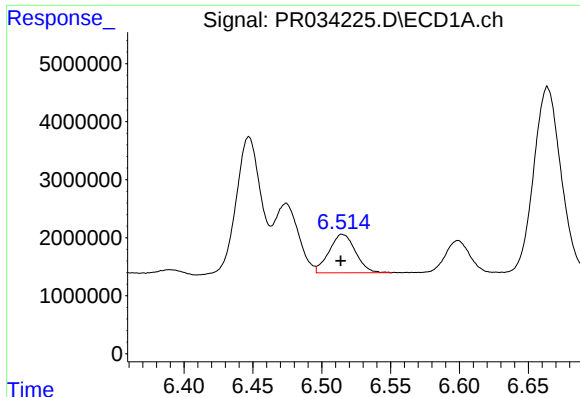
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.



#19 AR-1242-4

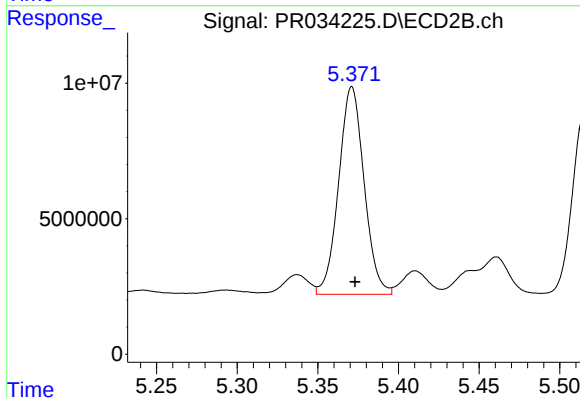
R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 8949755
Conc: 134.69 ng/ml



#20 AR-1242-5

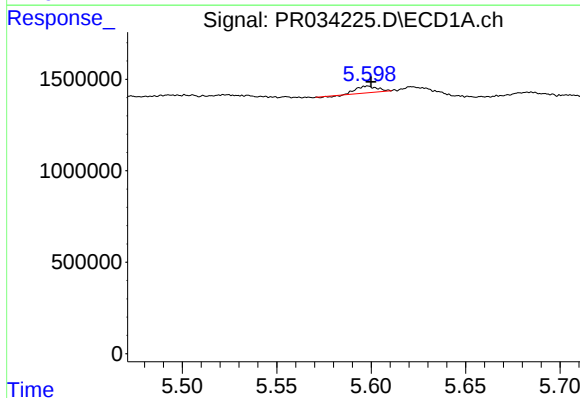
R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 8839432
Conc: 255.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



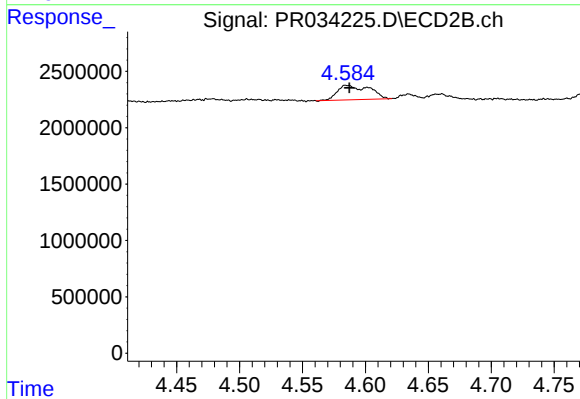
#20 AR-1242-5

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 84141999
Conc: 905.42 ng/ml



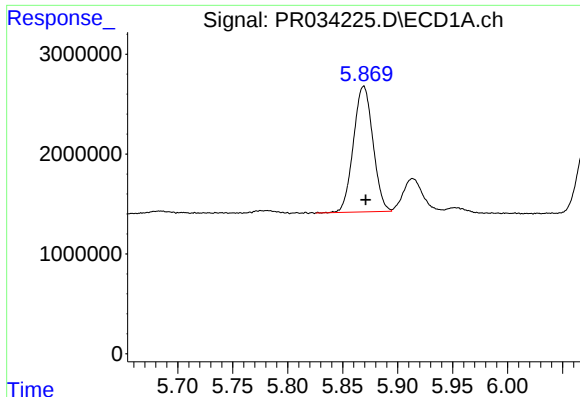
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 263275
Conc: 6.90 ng/ml



#21 AR-1248-1

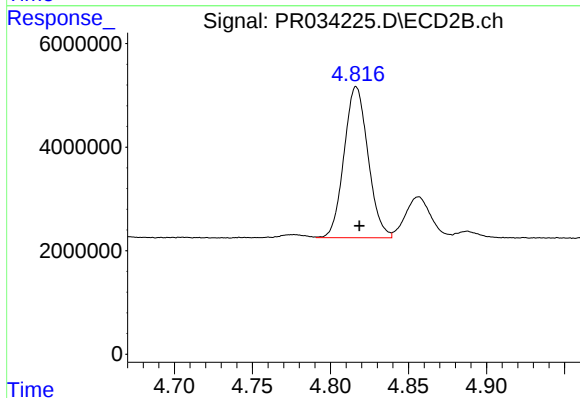
R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 2258366
Conc: 27.79 ng/ml



#22 AR-1248-2

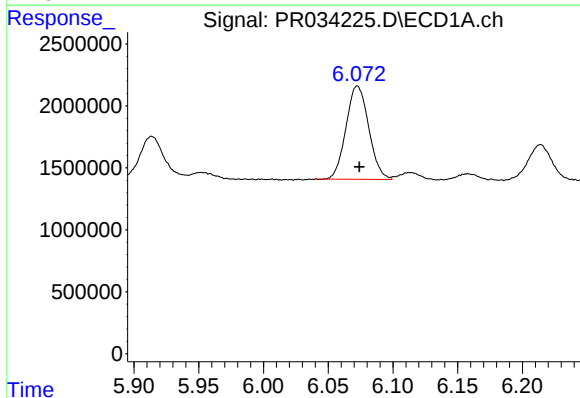
R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 15513411
Conc: 289.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



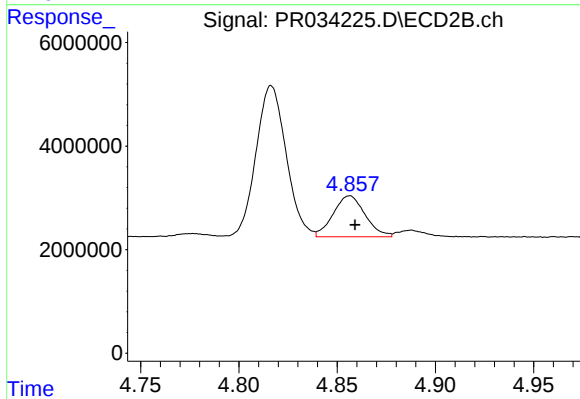
#22 AR-1248-2

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 31140761
Conc: 279.73 ng/ml



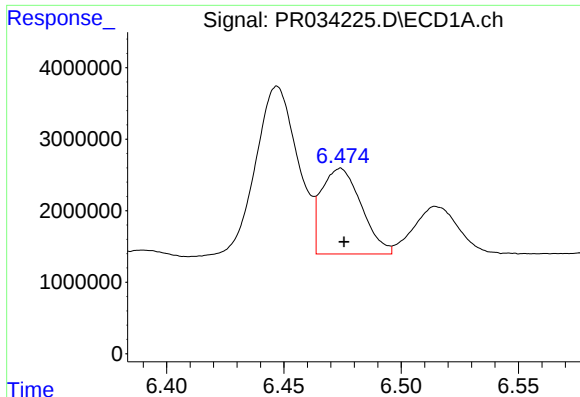
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 9199704
Conc: 150.54 ng/ml



#23 AR-1248-3

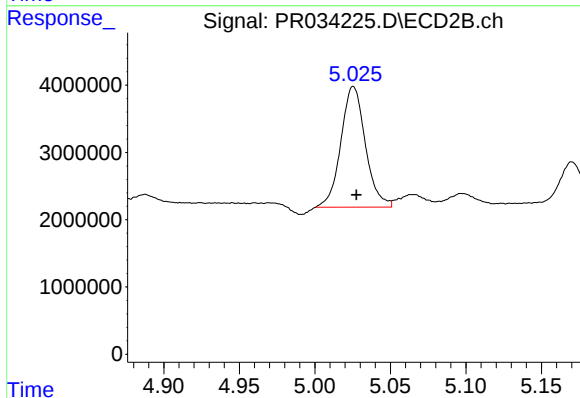
R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 8949755
Conc: 77.70 ng/ml



#24 AR-1248-4

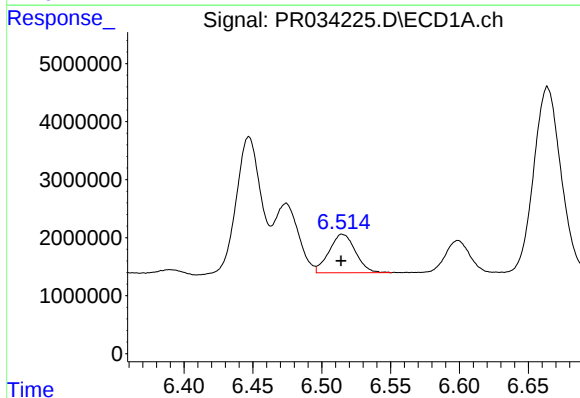
R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 14184365
Conc: 195.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



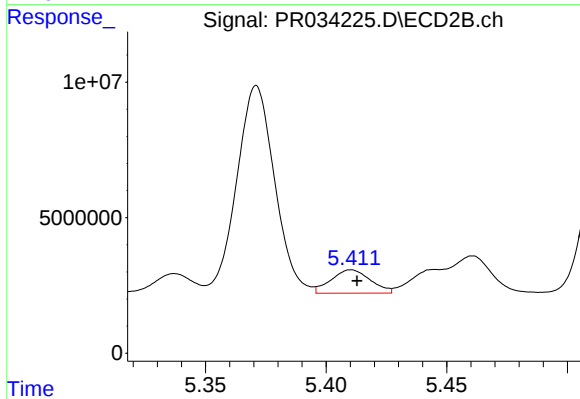
#24 AR-1248-4

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 20287833
Conc: 140.90 ng/ml



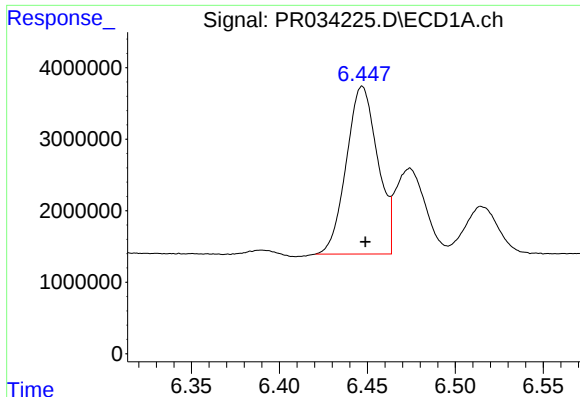
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: 0.001 min
Response: 8839432
Conc: 129.10 ng/ml



#25 AR-1248-5

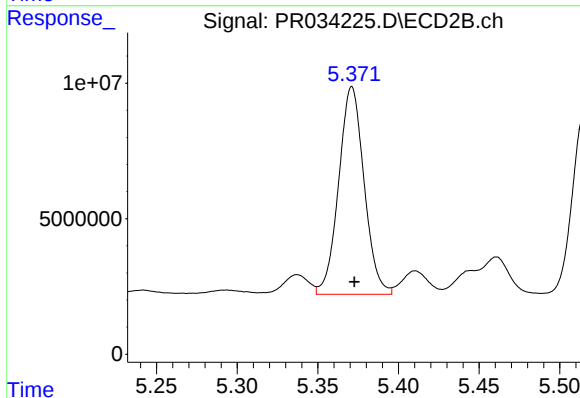
R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 9799521
Conc: 64.96 ng/ml



#26 AR-1254-1

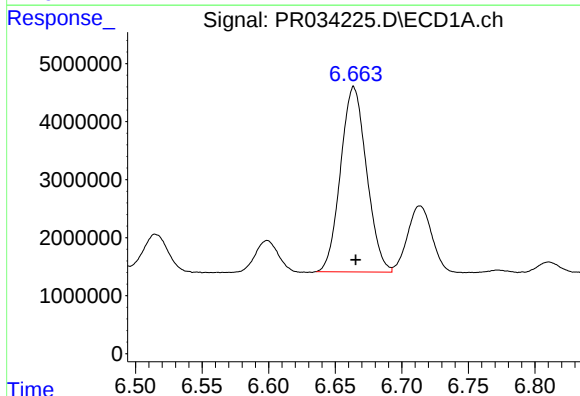
R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 29105200
Conc: 438.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



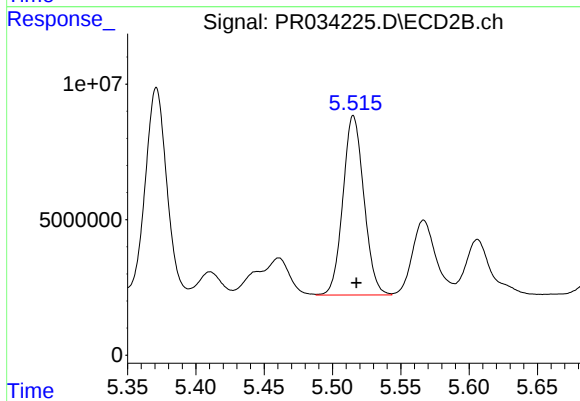
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 84141999
Conc: 399.68 ng/ml



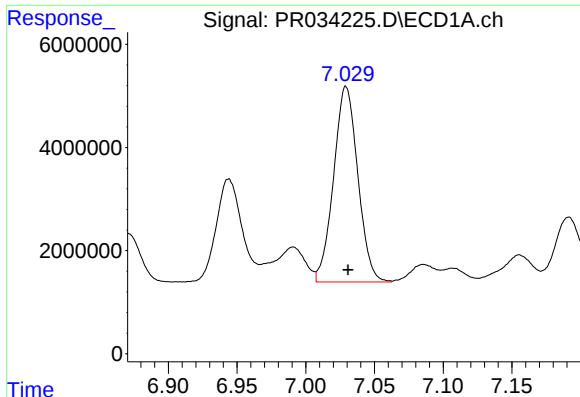
#27 AR-1254-2

R.T.: 6.664 min
Delta R.T.: -0.001 min
Response: 43363081
Conc: 420.50 ng/ml



#27 AR-1254-2

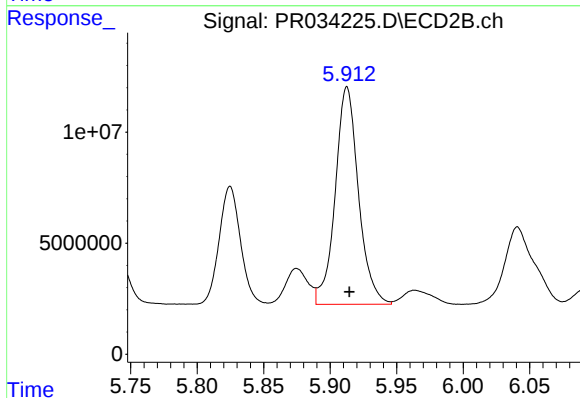
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 70714861
Conc: 385.20 ng/ml



#28 AR-1254-3

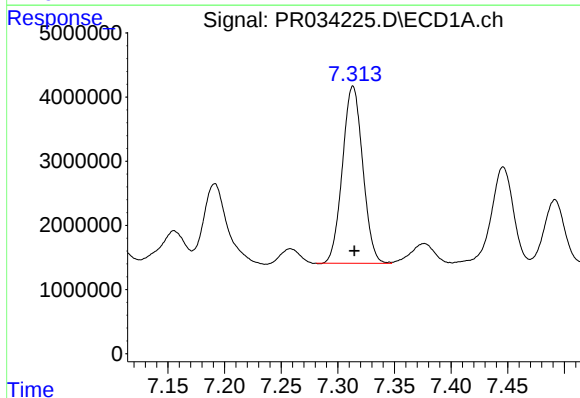
R.T.: 7.029 min
Delta R.T.: -0.001 min
Response: 46524209
Conc: 418.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



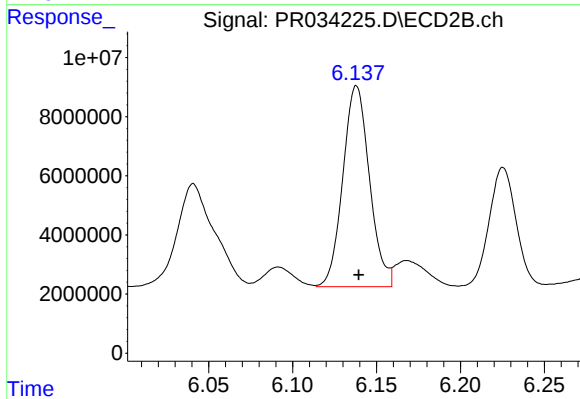
#28 AR-1254-3

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 119278230
Conc: 381.26 ng/ml



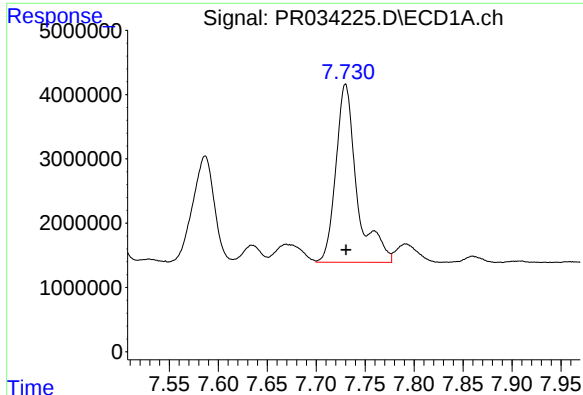
#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.001 min
Response: 34457703
Conc: 408.85 ng/ml



#29 AR-1254-4

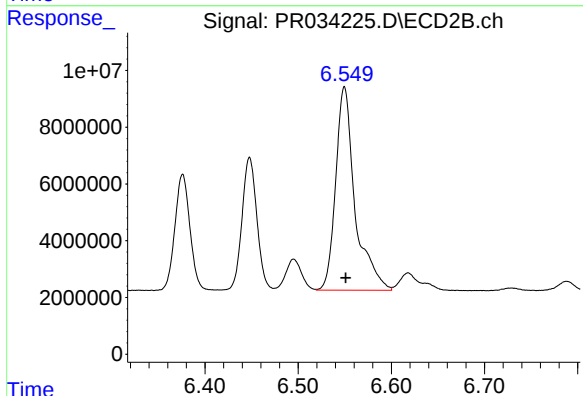
R.T.: 6.138 min
Delta R.T.: -0.001 min
Response: 75037174
Conc: 373.50 ng/ml



#30 AR-1254-5

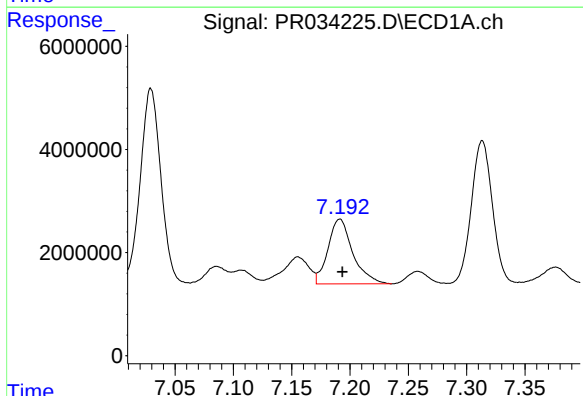
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 41554094
Conc: 466.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



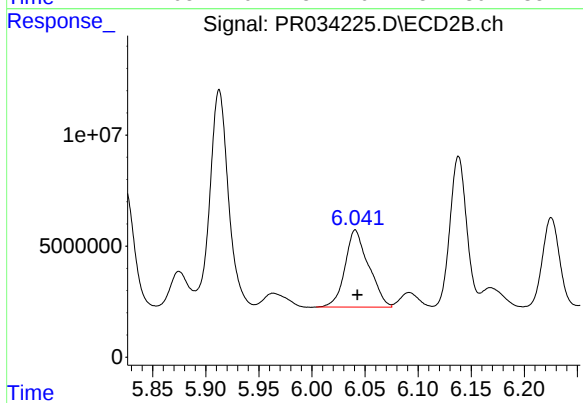
#30 AR-1254-5

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 103448066
Conc: 371.24 ng/ml



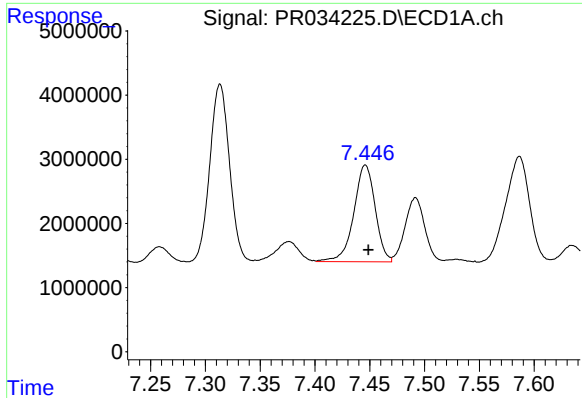
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 18562741
Conc: 252.57 ng/ml



#31 AR-1260-1

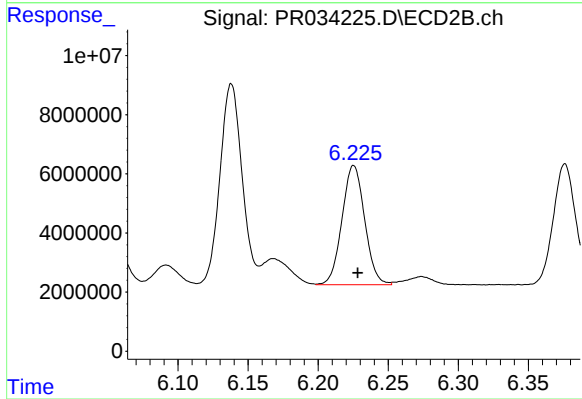
R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 53793506
Conc: 279.93 ng/ml



#32 AR-1260-2

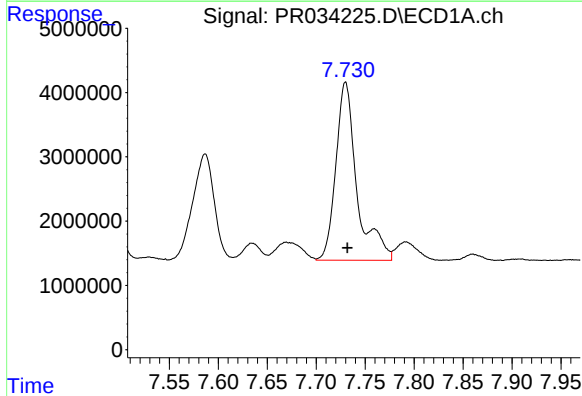
R.T.: 7.446 min
Delta R.T.: -0.003 min
Response: 20507737
Conc: 246.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



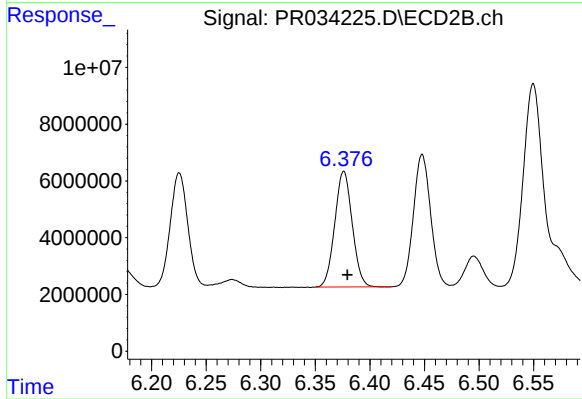
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 45432962
Conc: 186.57 ng/ml



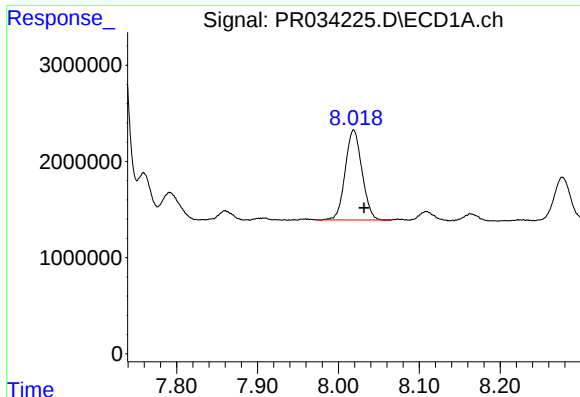
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.002 min
Response: 41554094
Conc: 412.78 ng/ml



#33 AR-1260-3

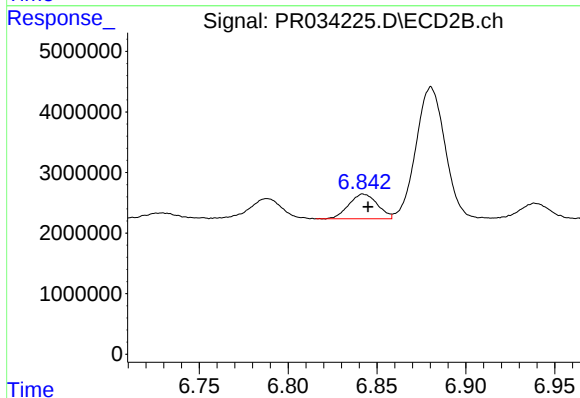
R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 45201831
Conc: 200.59 ng/ml



#34 AR-1260-4

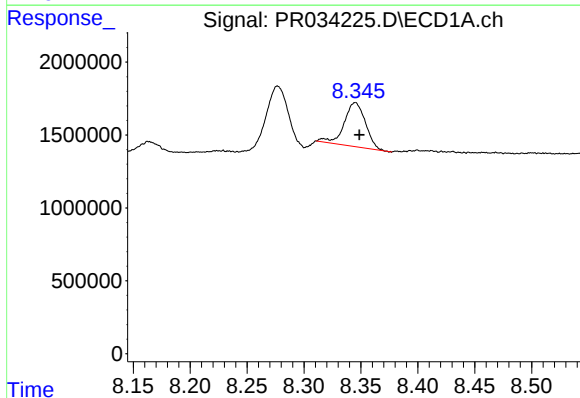
R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: 13463312
Conc: 223.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



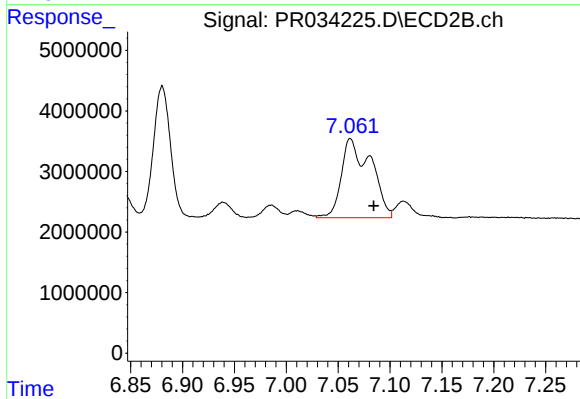
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 4546979
Conc: 29.37 ng/ml



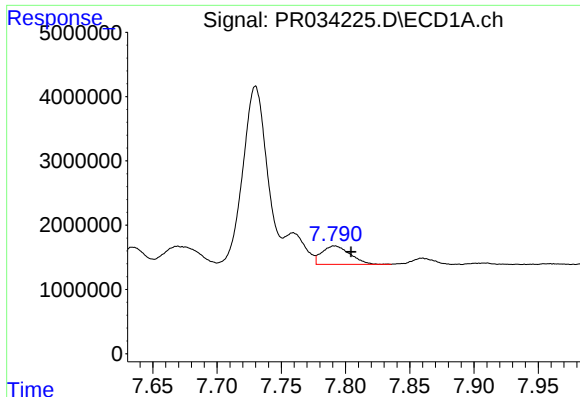
#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.004 min
Response: 3947162
Conc: 33.72 ng/ml



#35 AR-1260-5

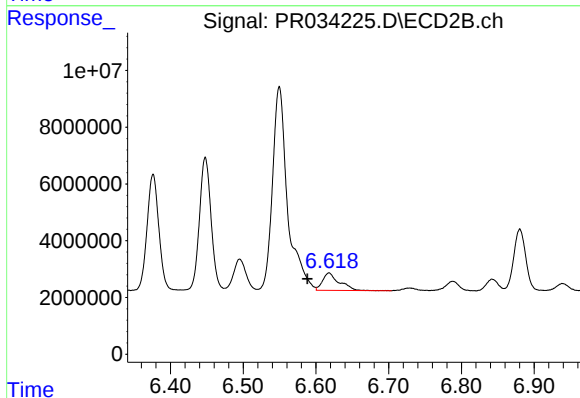
R.T.: 7.062 min
Delta R.T.: -0.022 min
Response: 25783488
Conc: 63.98 ng/ml



#36 AR-1262-1

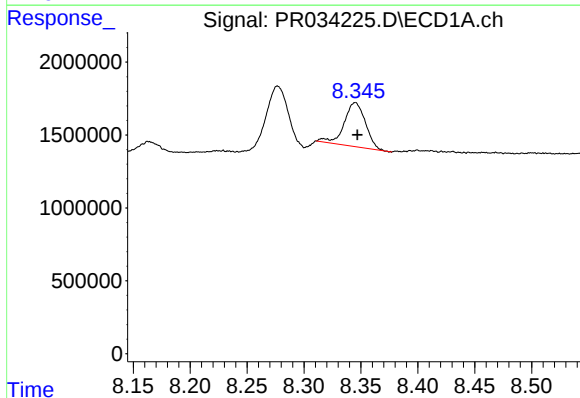
R.T.: 7.792 min
Delta R.T.: -0.013 min
Response: 4377647
Conc: 39.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



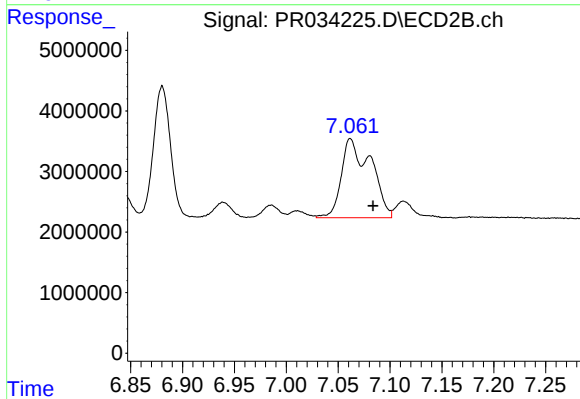
#36 AR-1262-1

R.T.: 6.618 min
Delta R.T.: 0.030 min
Response: 9834112
Conc: 34.39 ng/ml



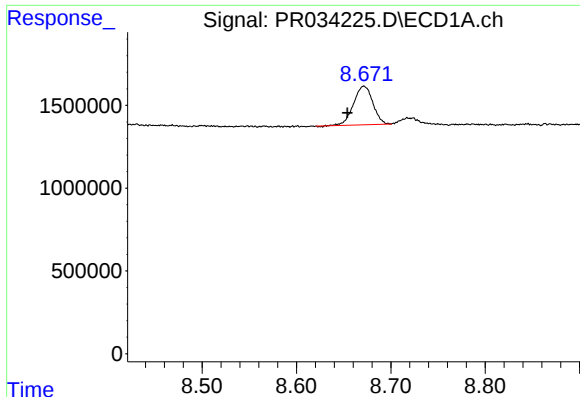
#37 AR-1262-2

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 3947162
Conc: 22.77 ng/ml



#37 AR-1262-2

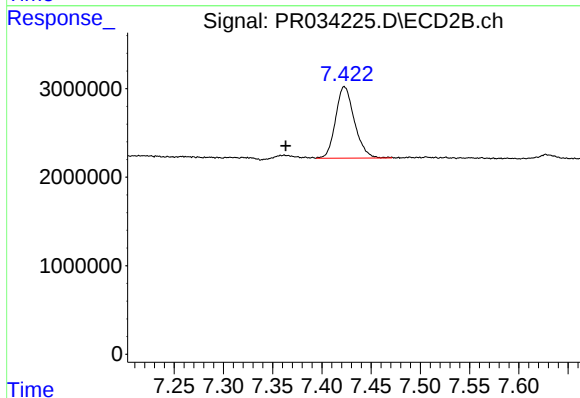
R.T.: 7.062 min
Delta R.T.: -0.022 min
Response: 25783488
Conc: 49.88 ng/ml



#38 AR-1262-3

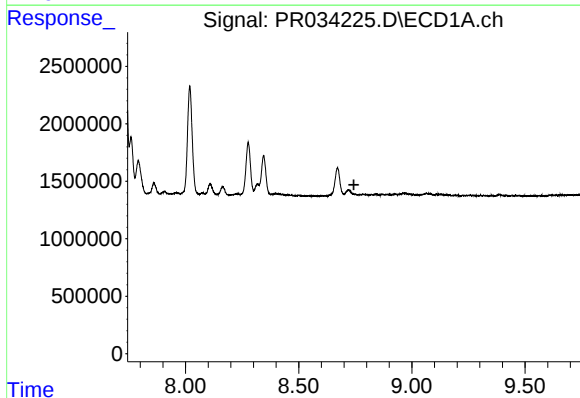
R.T.: 8.672 min
Delta R.T.: 0.018 min
Response: 3304219
Conc: 29.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



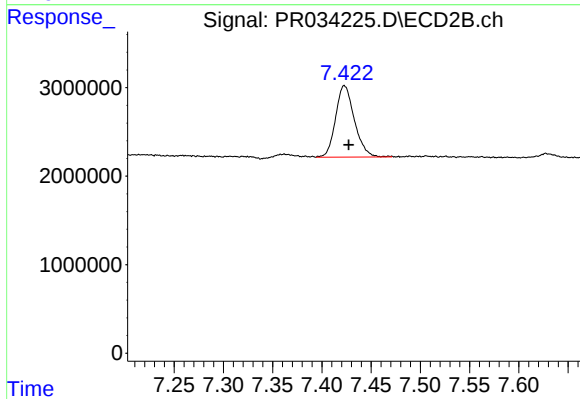
#38 AR-1262-3

R.T.: 7.423 min
Delta R.T.: 0.060 min
Response: 10736032
Conc: 53.30 ng/ml



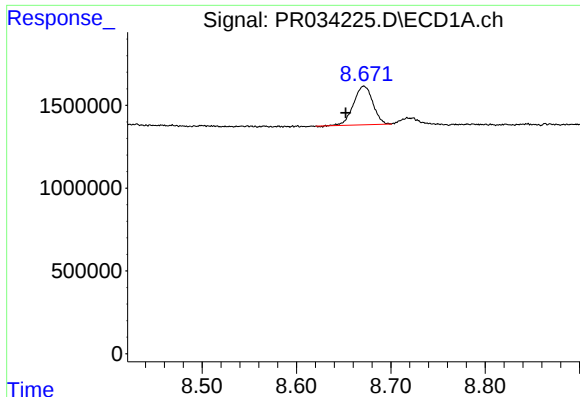
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

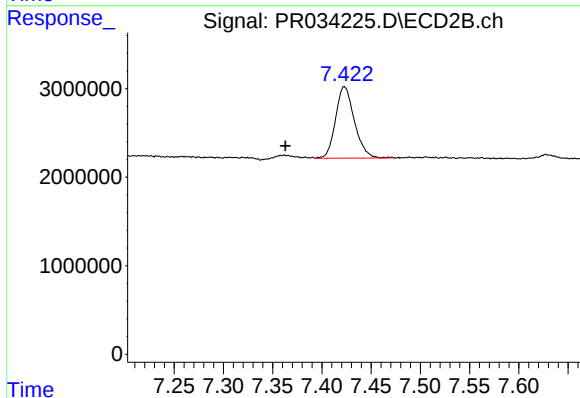
R.T.: 7.423 min
Delta R.T.: -0.004 min
Response: 10736032
Conc: 28.47 ng/ml



#41 AR-1268-1

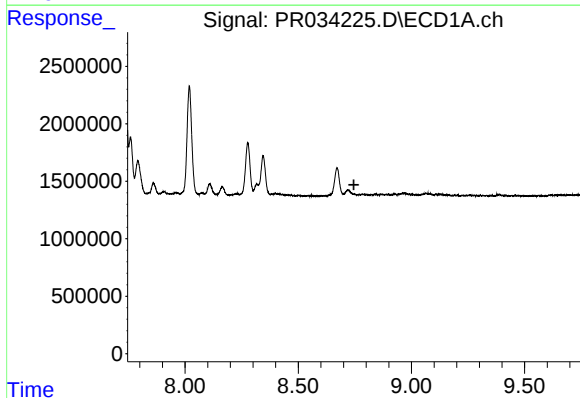
R.T.: 8.672 min
Delta R.T.: 0.019 min
Response: 3304219
Conc: 14.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



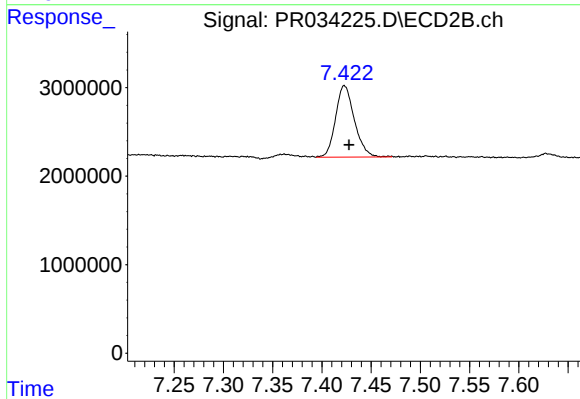
#41 AR-1268-1

R.T.: 7.423 min
Delta R.T.: 0.060 min
Response: 10736032
Conc: 16.41 ng/ml



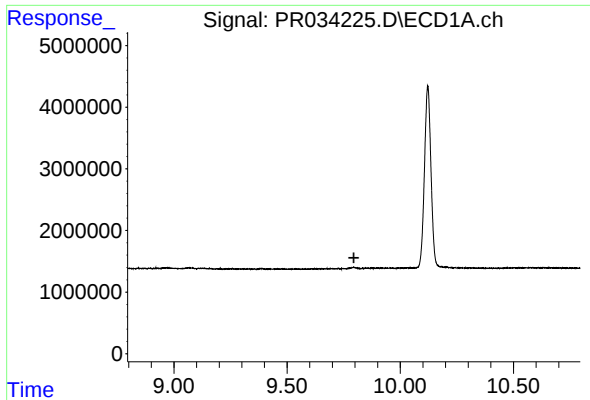
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.746 min
Response: 0
Conc: N.D.



#42 AR-1268-2

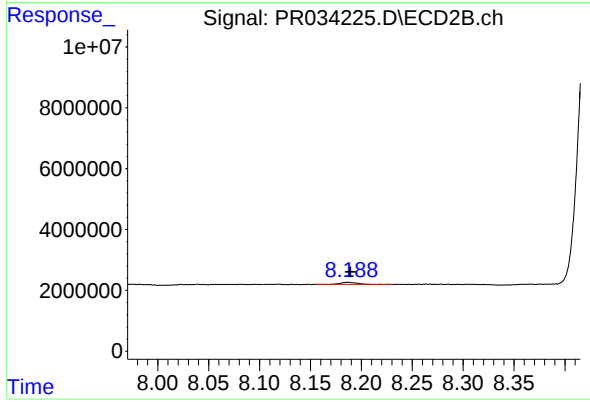
R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 10736032
Conc: 17.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 717744
Conc: 0.45 ng/ml