

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
 Data File : PR031291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 20:29
 Operator : SM\SJ
 Sample : AR1248ICC200
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:13:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 08 05:03:37 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...	4.552	3.681	250.2E6	436.0E6	10.144	10.217
2)	SA Decachlor...	10.323	8.566	745.0E6	469.5E6	22.404	22.702
Target Compounds							
3)	L1 AR-1016-1	5.251	4.335	65304229	191.5E6	119.001	170.644 #
4)	L1 AR-1016-2	5.472	4.738	74643	262.0E6	0.128	150.527 #
5)	L1 AR-1016-3	5.733	4.754	167.0E6	256.6E6	192.947	92.495 #
6)	L1 AR-1016-4	5.795	4.811	78982343	183.3E6	105.216	104.023
7)	L1 AR-1016-5	6.187	5.176	219.5E6	474.6E6	330.760	291.692
8)	L2 AR-1221-1	4.750	3.886	3365848	4762973	10.961	9.252
9)	L2 AR-1221-2	4.852	3.977	8698328	9154998	36.311	25.435 #
10)	L2 AR-1221-3	4.918	4.047	15765248	27243339	22.544	21.298
11)	L3 AR-1232-1	5.733	4.522	167.0E6	125.3E6	249.749	185.046 #
12)	L3 AR-1232-2	5.893	4.754	90250802	256.6E6	292.962	239.180
13)	L3 AR-1232-3	5.982	5.007	187.8E6	388.1E6	779.955	643.257
14)	L3 AR-1232-4	6.561	5.320	201.7E6	411.1E6	723.239	574.240
15)	L3 AR-1232-5	6.627	5.560	253.6E6	619.3E6	689.203	727.424
16)	L4 AR-1242-1	5.281	4.335	24873962	191.5E6	92.643	328.342 #
17)	L4 AR-1242-2	6.028	4.929	169.6E6	183.4E6	326.513	155.427 #
18)	L4 AR-1242-3	6.228	4.966	77184172	378.5E6	298.192	397.823 #
19)	L4 AR-1242-4	6.273	5.732	67116869	519.1E6	346.806	443.374 #
20)	L4 AR-1242-5	6.327	5.774	187.6E6	253.2E6	282.604	326.359
21)	L5 AR-1248-1	5.982	4.966	187.8E6	378.5E6	215.511	222.855
22)	L5 AR-1248-2	6.561	5.487	201.7E6	285.2E6	222.077	223.060
23)	L5 AR-1248-3	6.588	5.519	267.7E6	724.9E6	220.425	223.260
24)	L5 AR-1248-4	6.627	5.661	253.6E6	209.9E6	220.968	224.585
25)	L5 AR-1248-5	6.825	6.058	162.0E6	333.2E6	217.446	226.109
31)	L7 AR-1260-1	7.312	6.201	19303806	177.0E6	13.745	53.907 #
32)	L7 AR-1260-2	7.561	6.368	31670243	36292538	16.319	9.145 #
33)	L7 AR-1260-3	7.875	6.517	5360868	40796779	2.568	12.425 #
34)	L7 AR-1260-4	8.140	6.980	20606407	12872158	13.665	6.543 #
35)	L7 AR-1260-5	8.475	7.219	14236596	32872318	4.068	8.206 #

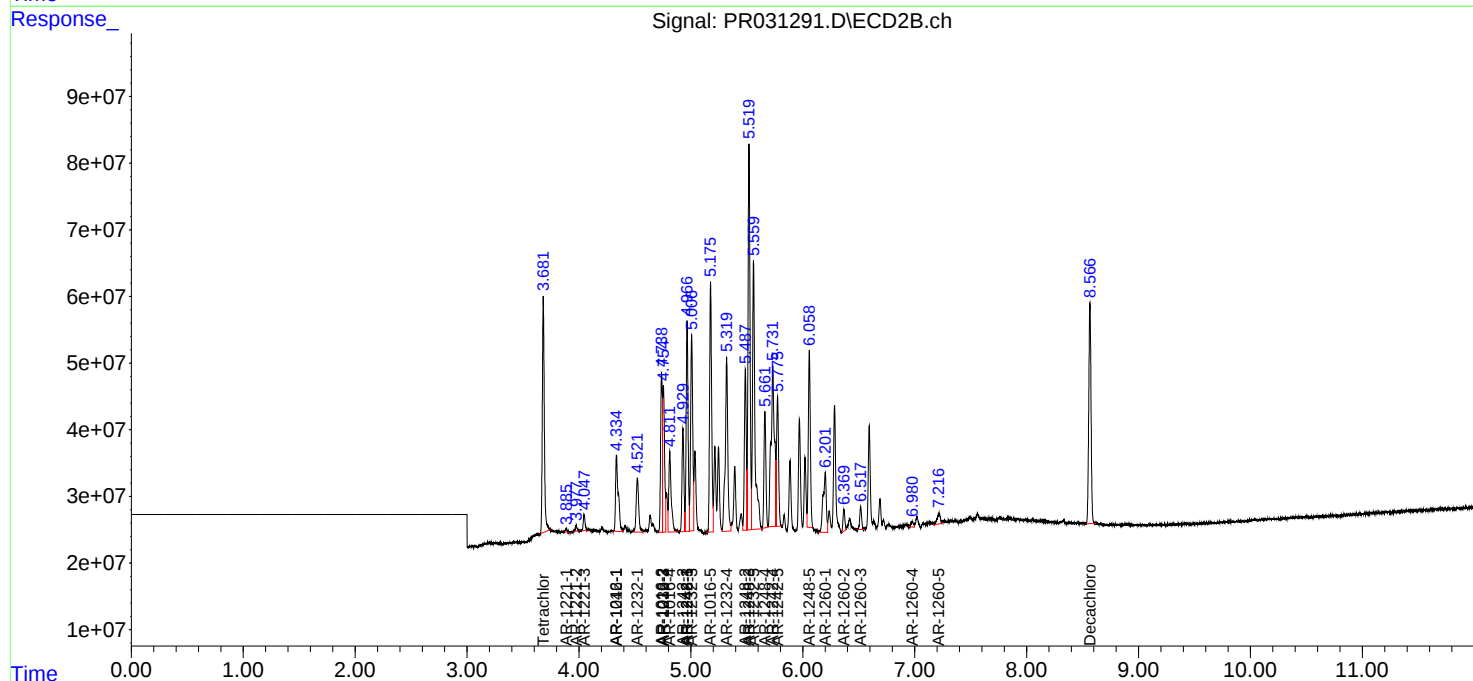
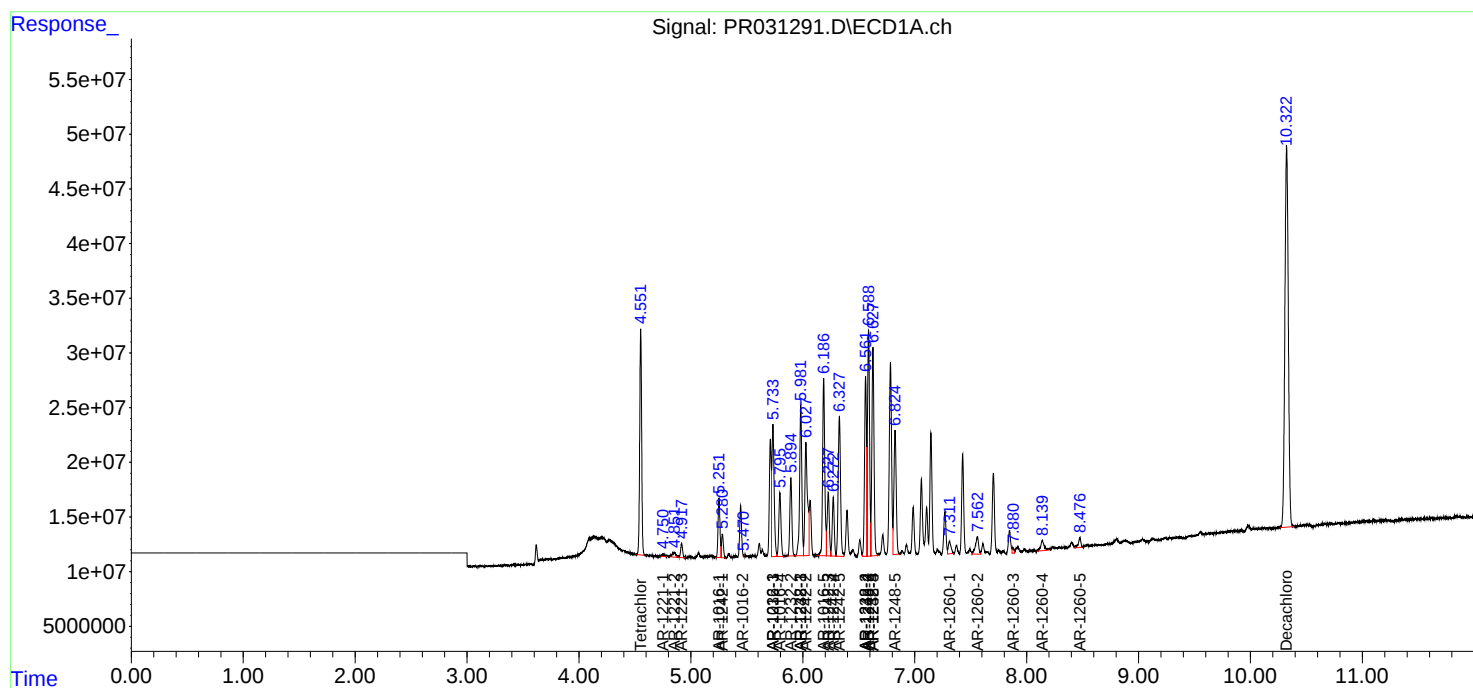
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

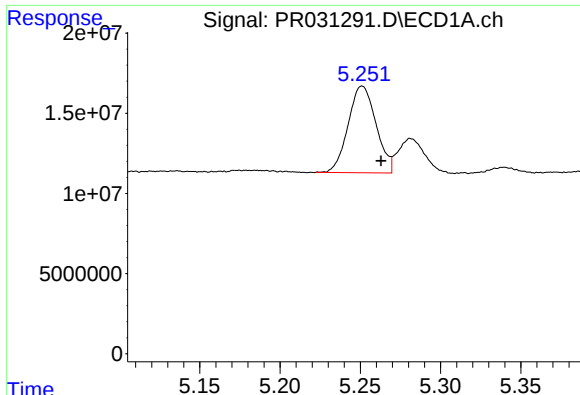
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
Data File : PR031291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 20:29
Operator : SM\SJ
Sample : AR1248ICC200
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 05:13:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 05:03:37 2018
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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

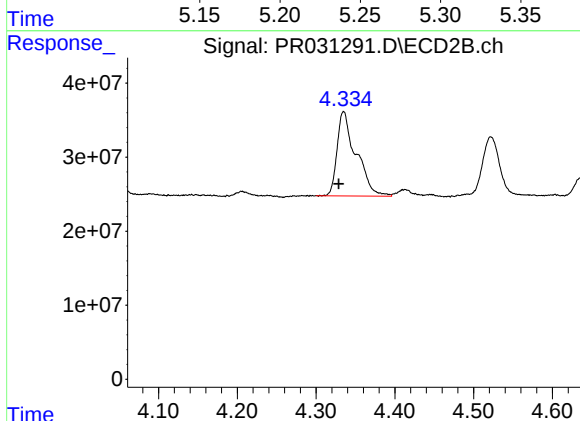




#3 AR-1016-1

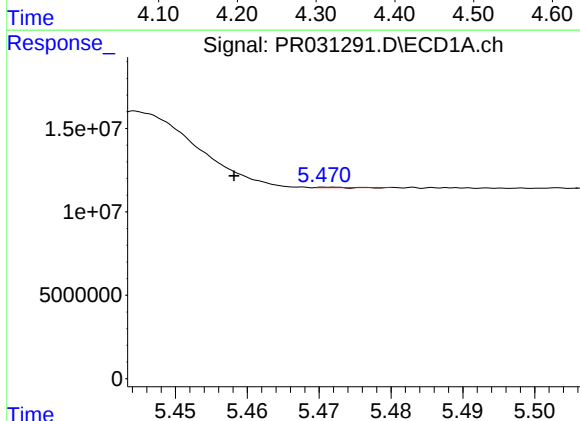
R.T.: 5.251 min
Delta R.T.: -0.012 min
Response: 65304229
Conc: 119.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



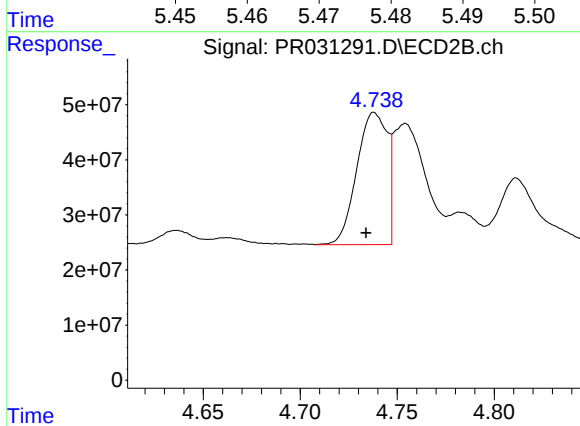
#3 AR-1016-1

R.T.: 4.335 min
Delta R.T.: 0.006 min
Response: 191489191
Conc: 170.64 ng/ml



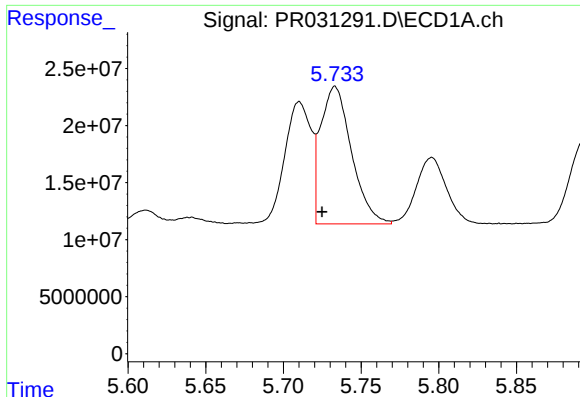
#4 AR-1016-2

R.T.: 5.472 min
Delta R.T.: 0.014 min
Response: 74643
Conc: 0.13 ng/ml



#4 AR-1016-2

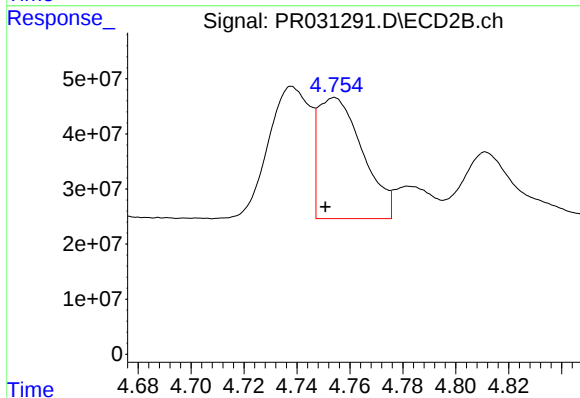
R.T.: 4.738 min
Delta R.T.: 0.004 min
Response: 262025370
Conc: 150.53 ng/ml



#5 AR-1016-3

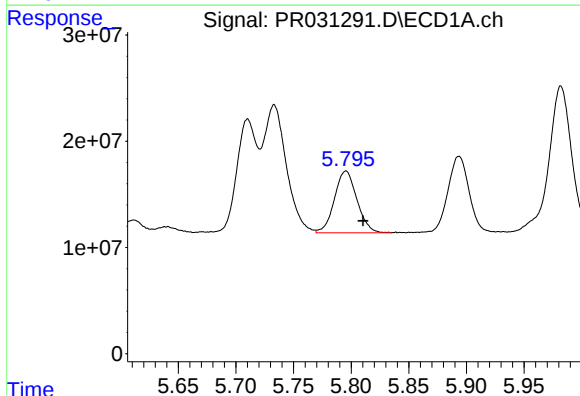
R.T.: 5.733 min
Delta R.T.: 0.008 min
Response: 166970272
Conc: 192.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



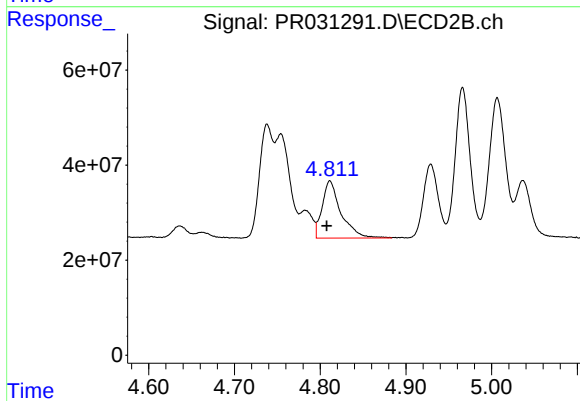
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.004 min
Response: 256633375
Conc: 92.50 ng/ml



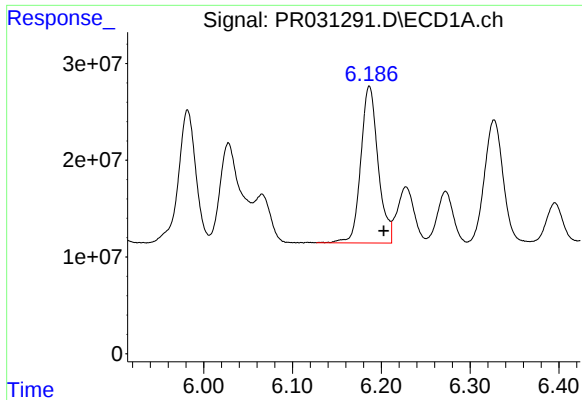
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.015 min
Response: 78982343
Conc: 105.22 ng/ml



#6 AR-1016-4

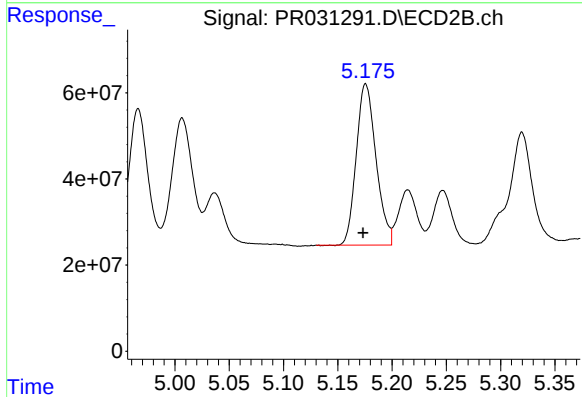
R.T.: 4.811 min
Delta R.T.: 0.004 min
Response: 183270897
Conc: 104.02 ng/ml



#7 AR-1016-5

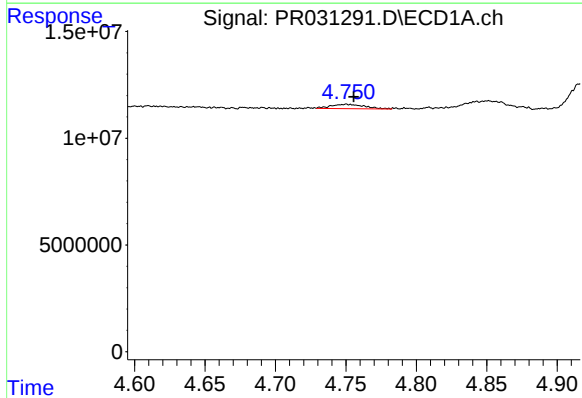
R.T.: 6.187 min
Delta R.T.: -0.016 min
Response: 219529152
Conc: 330.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



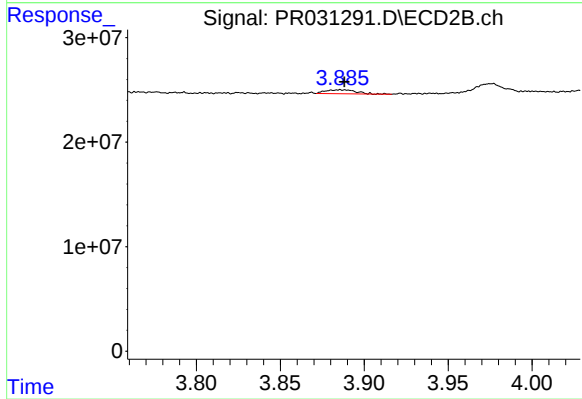
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 474641670
Conc: 291.69 ng/ml



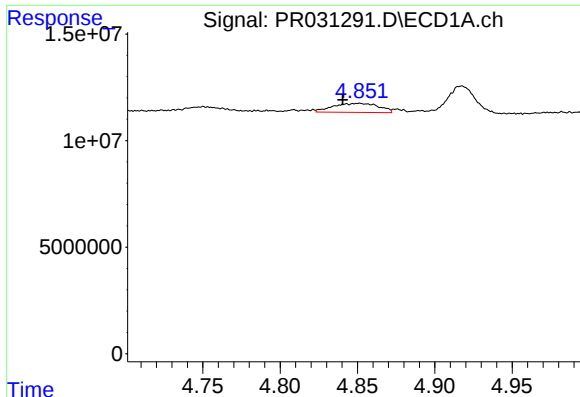
#8 AR-1221-1

R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 3365848
Conc: 10.96 ng/ml



#8 AR-1221-1

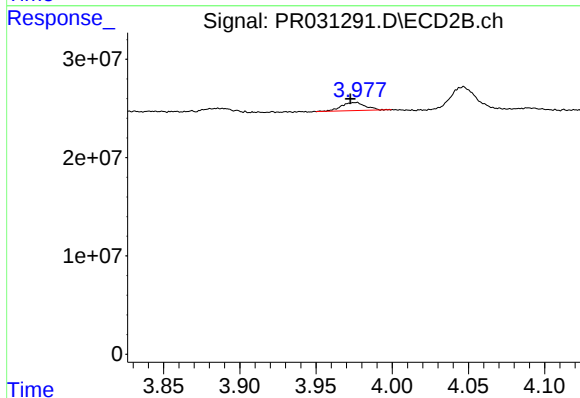
R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 4762973
Conc: 9.25 ng/ml



#9 AR-1221-2

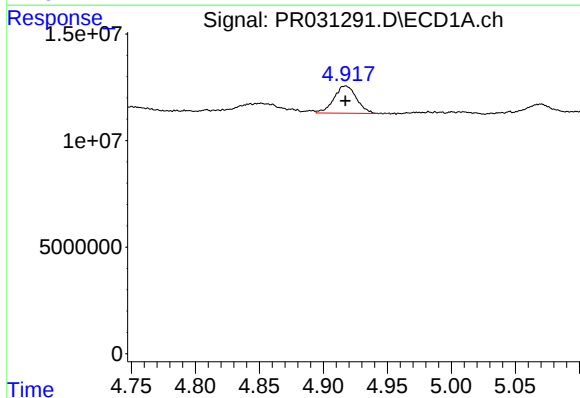
R.T.: 4.852 min
Delta R.T.: 0.011 min
Response: 8698328
Conc: 36.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



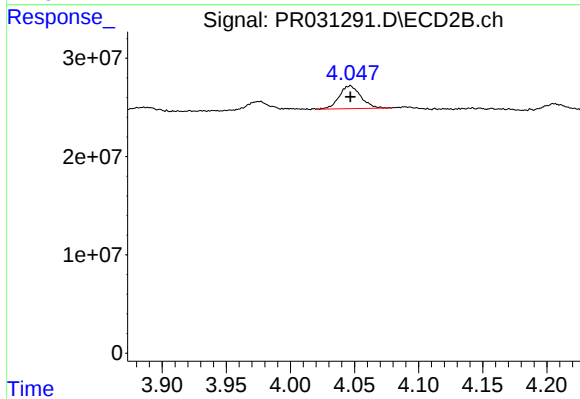
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: 0.004 min
Response: 9154998
Conc: 25.44 ng/ml



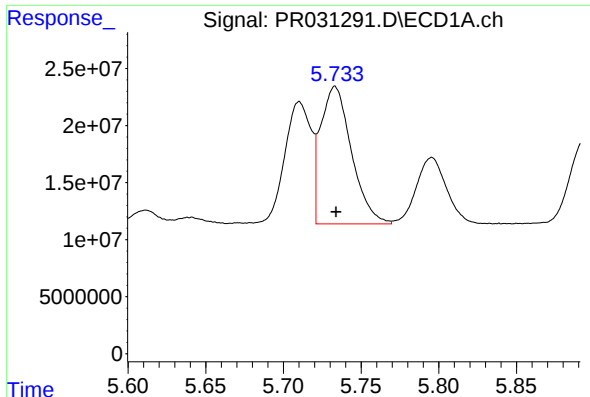
#10 AR-1221-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 15765248
Conc: 22.54 ng/ml



#10 AR-1221-3

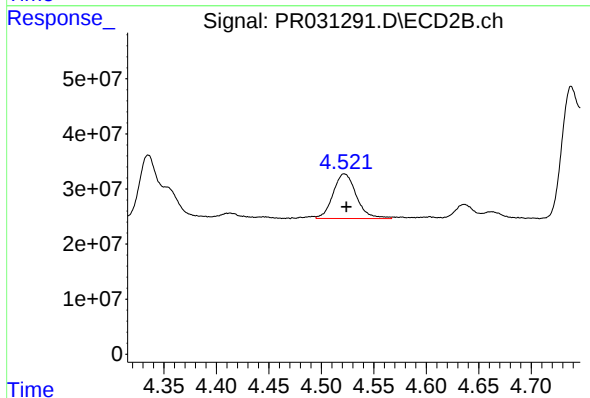
R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 27243339
Conc: 21.30 ng/ml



#11 AR-1232-1

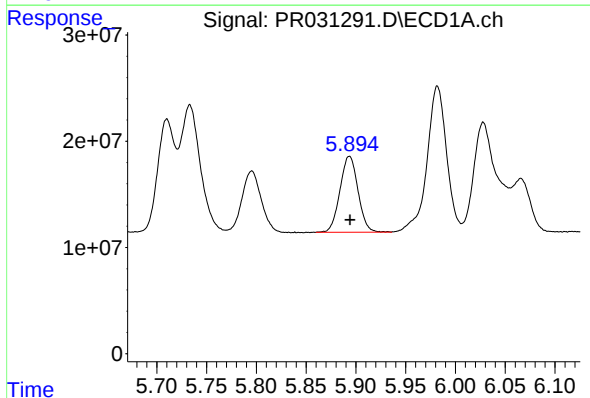
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 166970272
Conc: 249.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



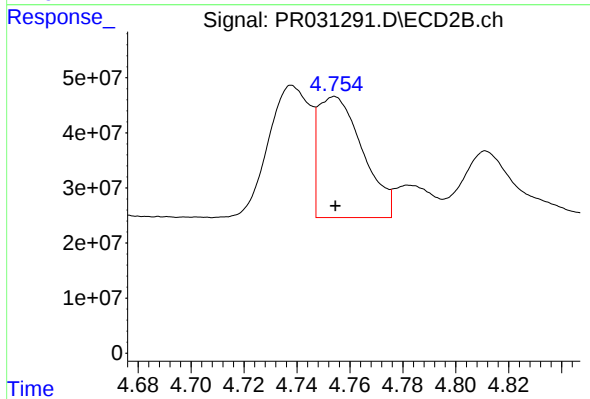
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 125340632
Conc: 185.05 ng/ml



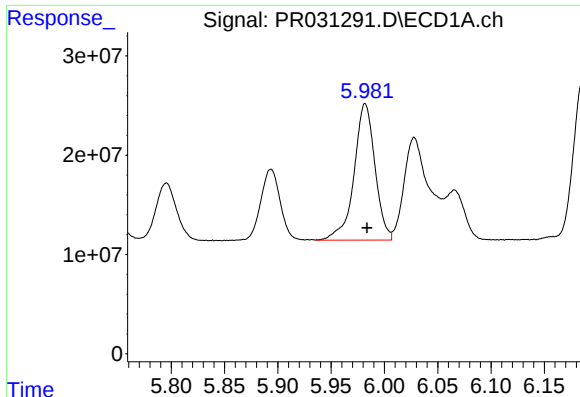
#12 AR-1232-2

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 90250802
Conc: 292.96 ng/ml



#12 AR-1232-2

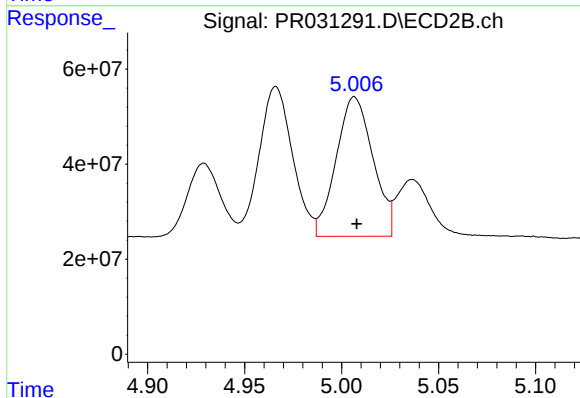
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 256633375
Conc: 239.18 ng/ml



#13 AR-1232-3

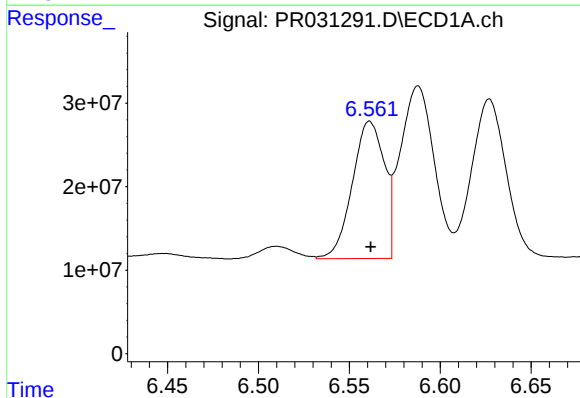
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 187755901
Conc: 779.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



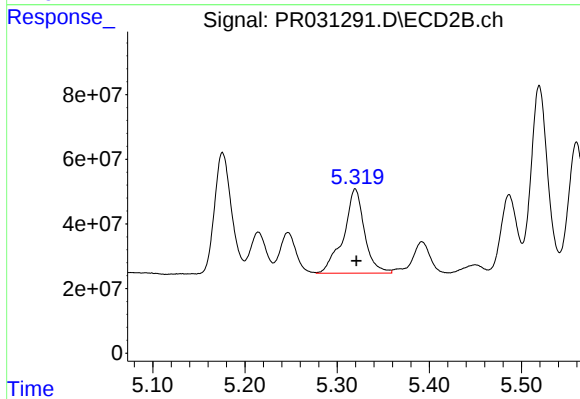
#13 AR-1232-3

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 388106991
Conc: 643.26 ng/ml



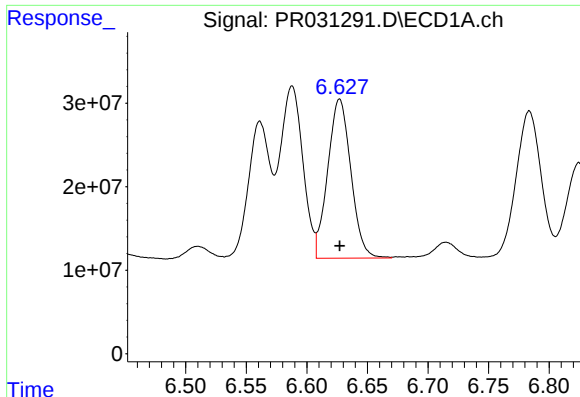
#14 AR-1232-4

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 201714558
Conc: 723.24 ng/ml



#14 AR-1232-4

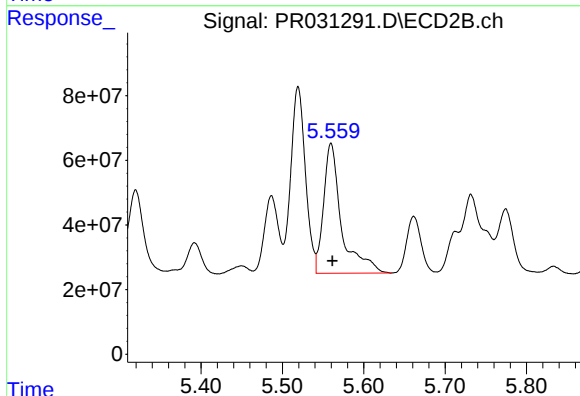
R.T.: 5.320 min
Delta R.T.: -0.001 min
Response: 411111684
Conc: 574.24 ng/ml



#15 AR-1232-5

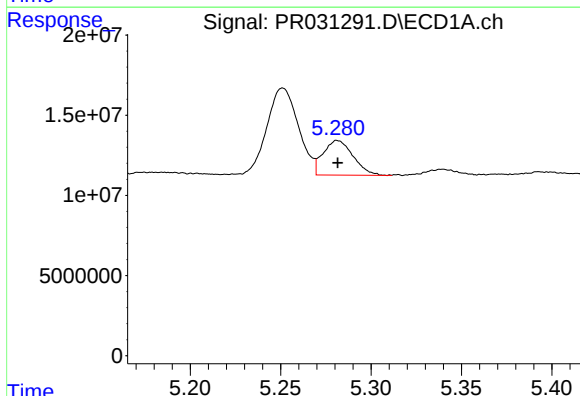
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 253608491
Conc: 689.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



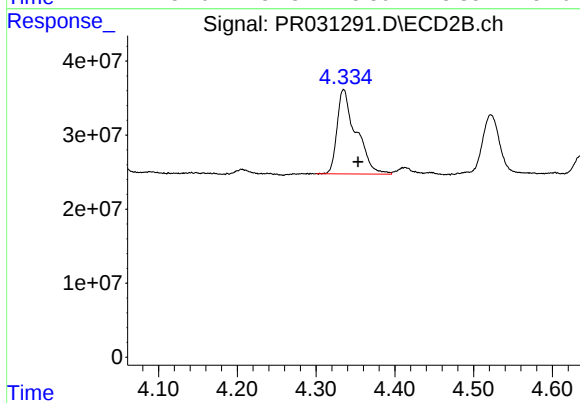
#15 AR-1232-5

R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 619307740
Conc: 727.42 ng/ml



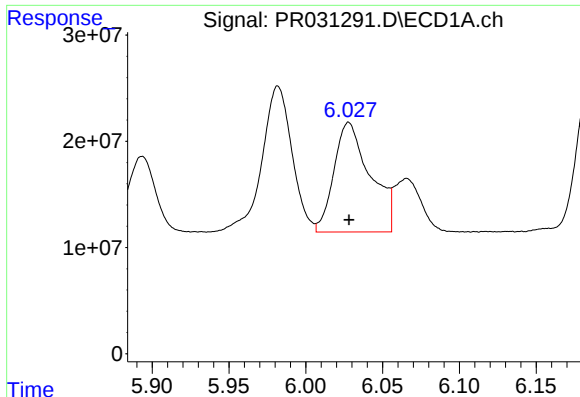
#16 AR-1242-1

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 24873962
Conc: 92.64 ng/ml



#16 AR-1242-1

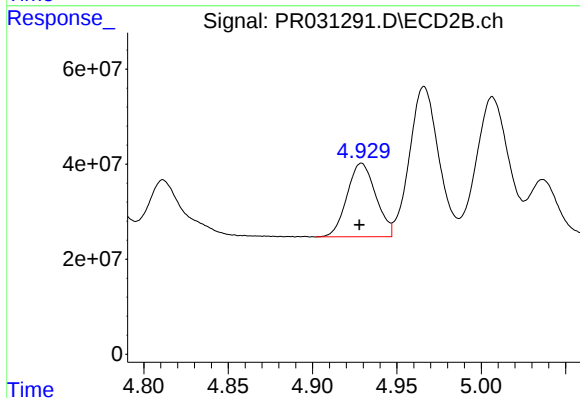
R.T.: 4.335 min
Delta R.T.: -0.018 min
Response: 191489191
Conc: 328.34 ng/ml



#17 AR-1242-2

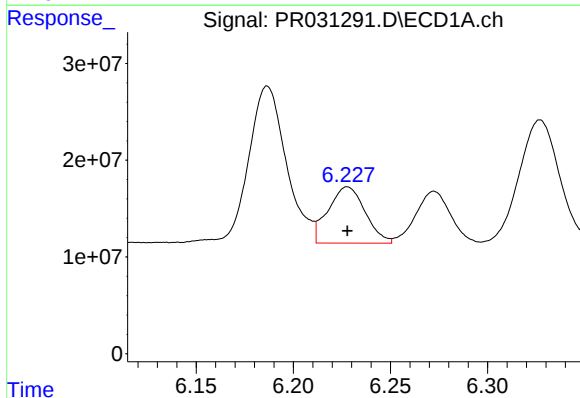
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 169565213
Conc: 326.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



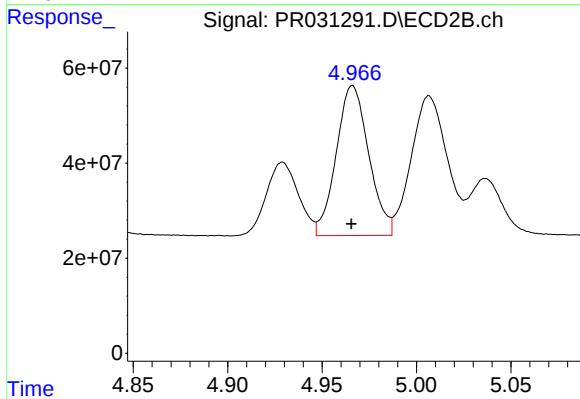
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: 0.001 min
Response: 183380925
Conc: 155.43 ng/ml



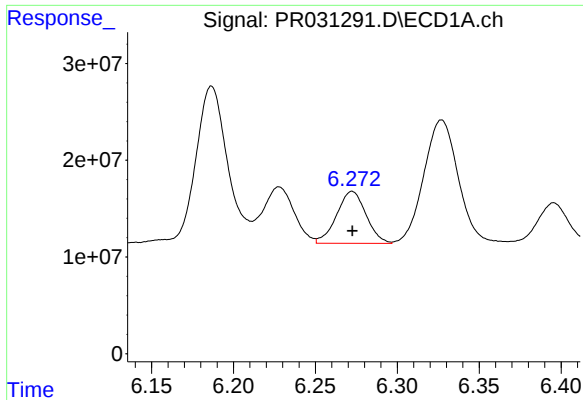
#18 AR-1242-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 77184172
Conc: 298.19 ng/ml



#18 AR-1242-3

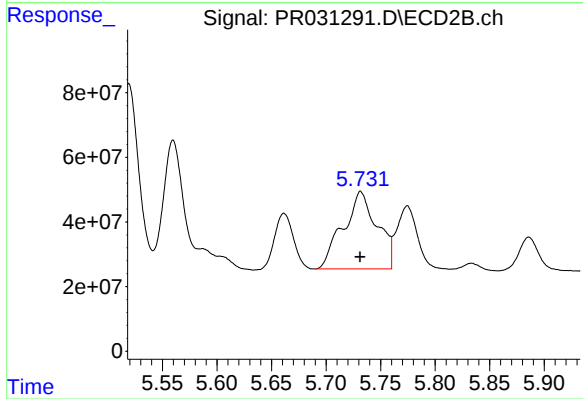
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 378497779
Conc: 397.82 ng/ml



#19 AR-1242-4

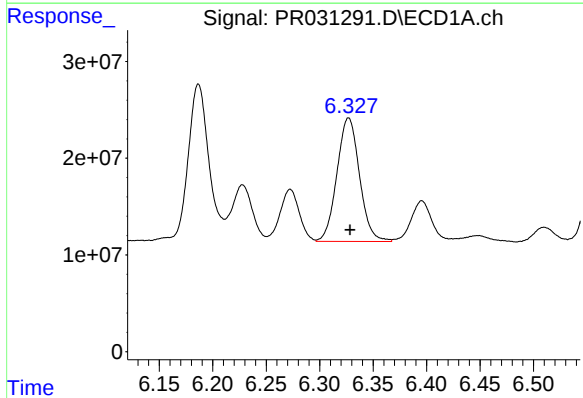
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 67116869
Conc: 346.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



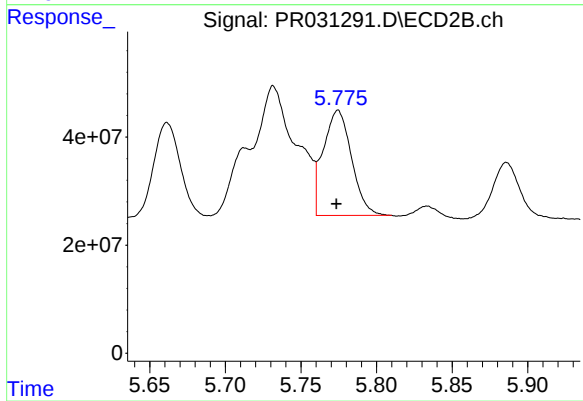
#19 AR-1242-4

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 519088405
Conc: 443.37 ng/ml



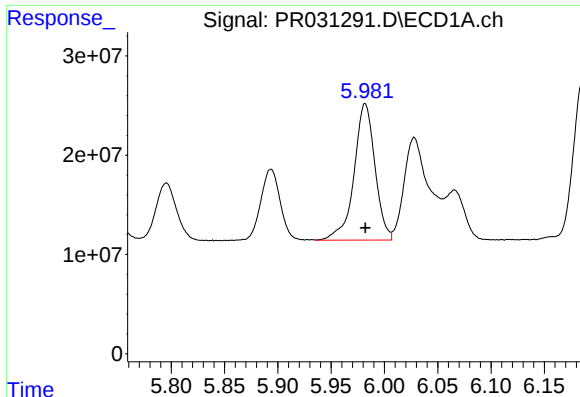
#20 AR-1242-5

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 187608922
Conc: 282.60 ng/ml



#20 AR-1242-5

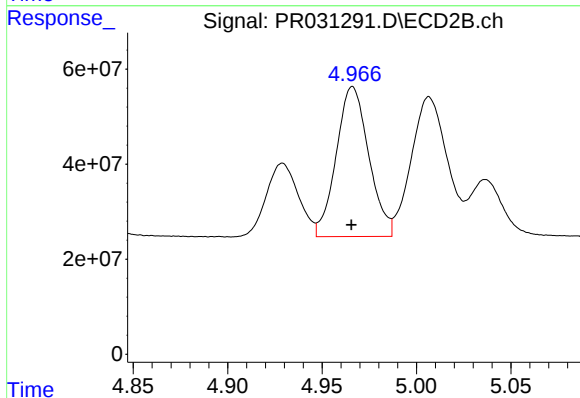
R.T.: 5.774 min
Delta R.T.: 0.001 min
Response: 253161776
Conc: 326.36 ng/ml



#21 AR-1248-1

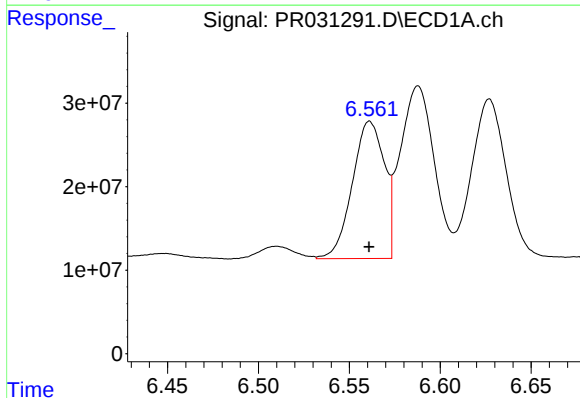
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 187755901
Conc: 215.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



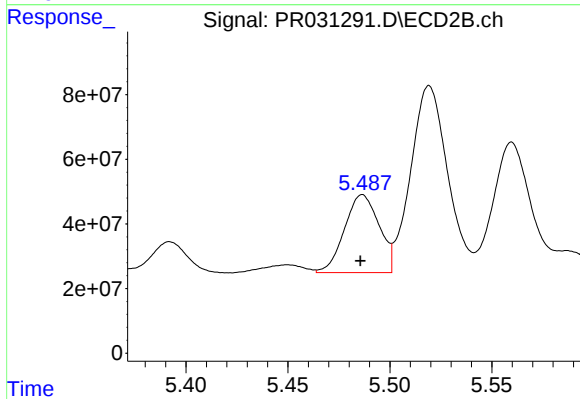
#21 AR-1248-1

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 378497779
Conc: 222.85 ng/ml



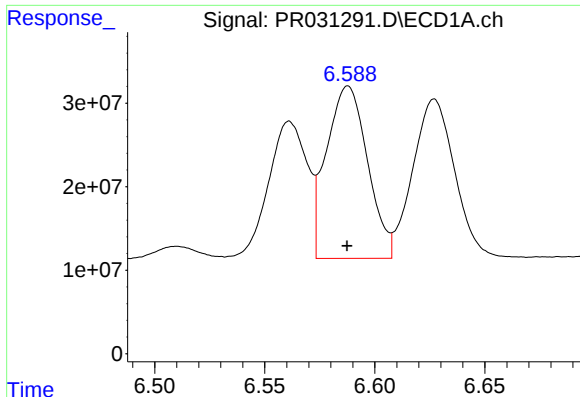
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 201714558
Conc: 222.08 ng/ml



#22 AR-1248-2

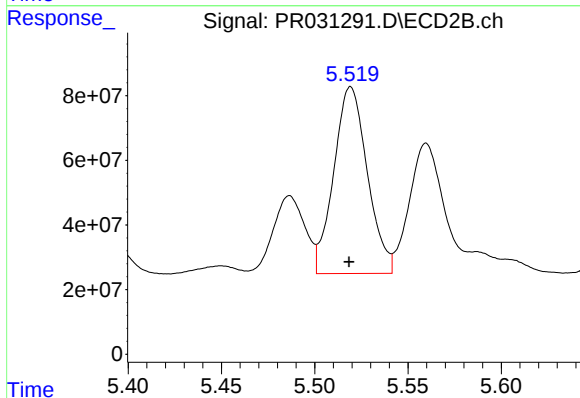
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 285151682
Conc: 223.06 ng/ml



#23 AR-1248-3

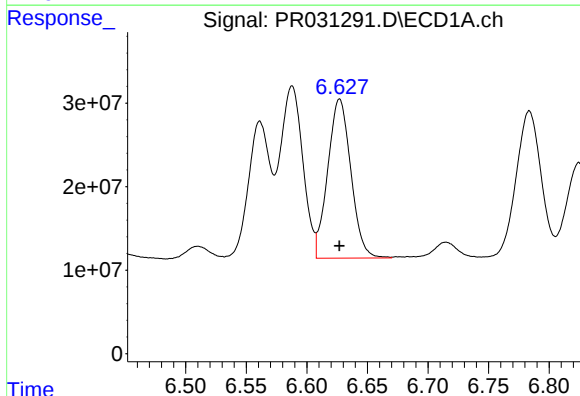
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 267686747
Conc: 220.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



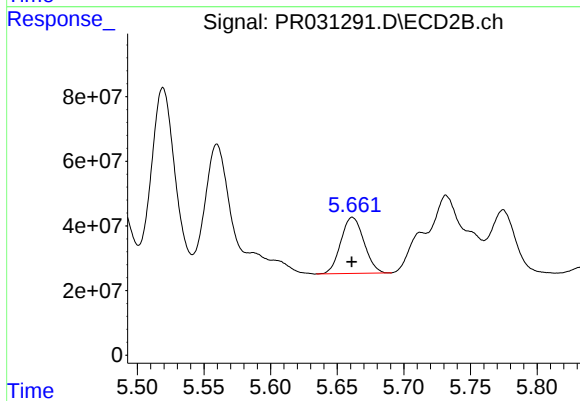
#23 AR-1248-3

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 724870590
Conc: 223.26 ng/ml



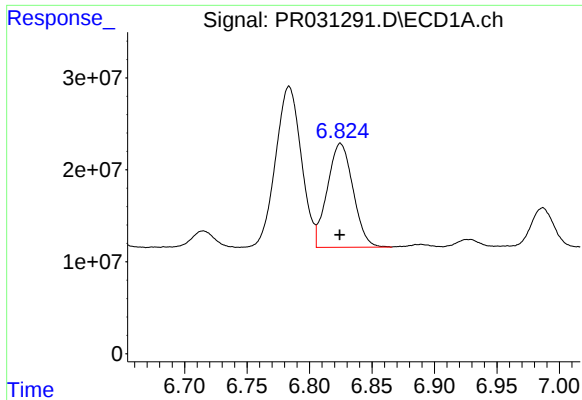
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 253608491
Conc: 220.97 ng/ml



#24 AR-1248-4

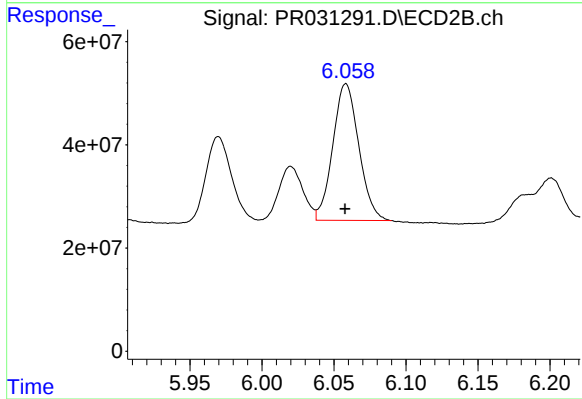
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 209940400
Conc: 224.59 ng/ml



#25 AR-1248-5

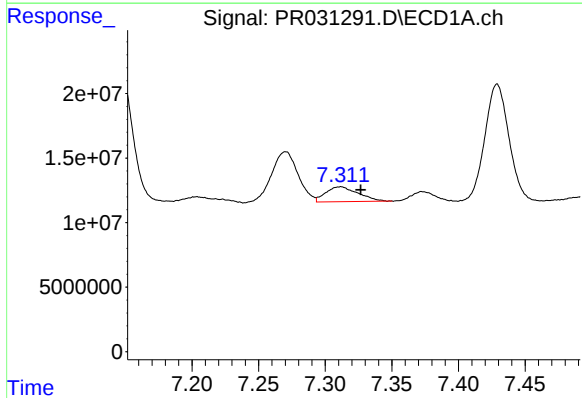
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 162026125
Conc: 217.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



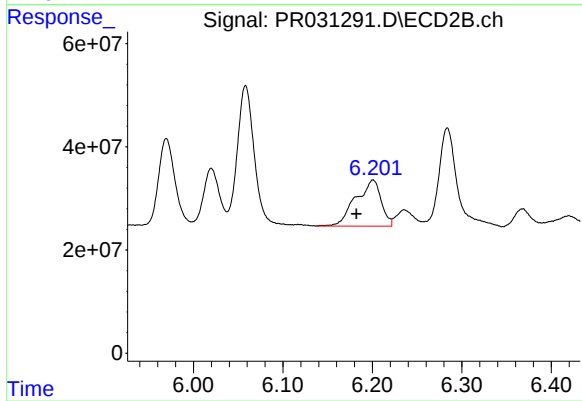
#25 AR-1248-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 333174957
Conc: 226.11 ng/ml



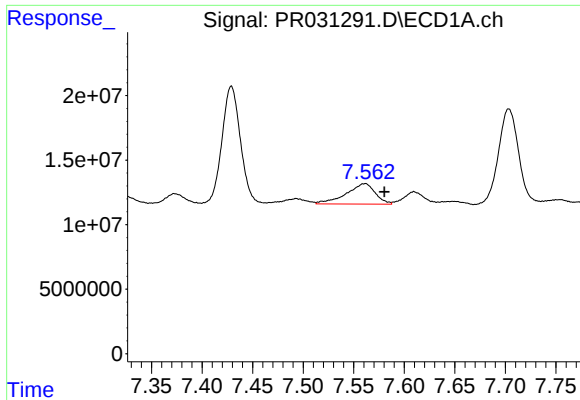
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.015 min
Response: 19303806
Conc: 13.75 ng/ml



#31 AR-1260-1

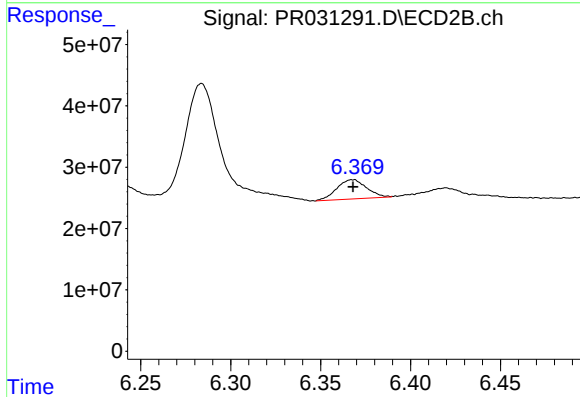
R.T.: 6.201 min
Delta R.T.: 0.019 min
Response: 176965806
Conc: 53.91 ng/ml



#32 AR-1260-2

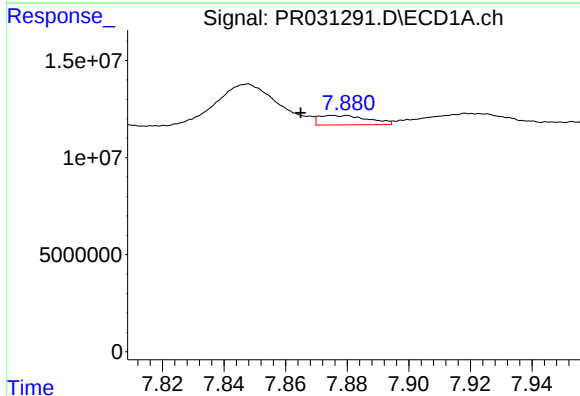
R.T.: 7.561 min
Delta R.T.: -0.019 min
Response: 31670243
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



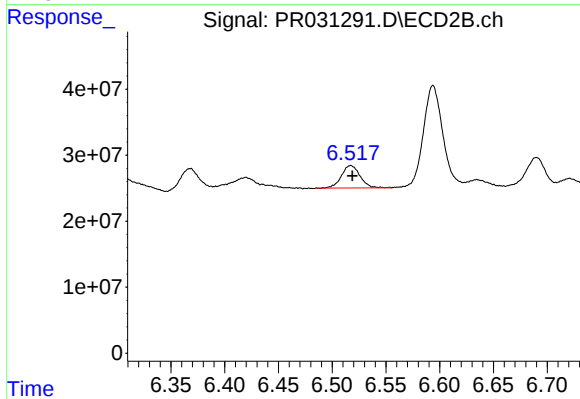
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 36292538
Conc: 9.15 ng/ml



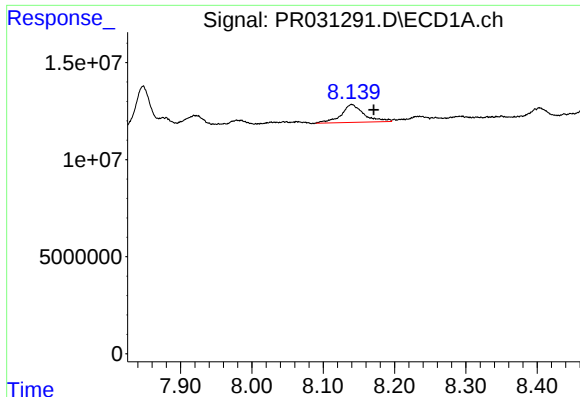
#33 AR-1260-3

R.T.: 7.875 min
Delta R.T.: 0.010 min
Response: 5360868
Conc: 2.57 ng/ml



#33 AR-1260-3

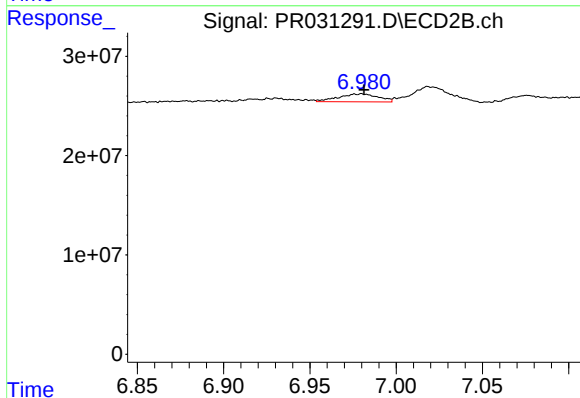
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 40796779
Conc: 12.42 ng/ml



#34 AR-1260-4

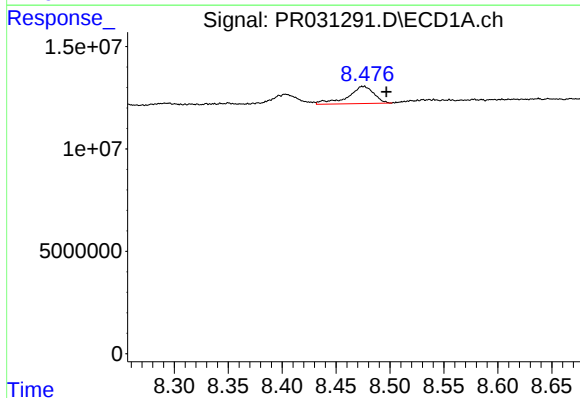
R.T.: 8.140 min
Delta R.T.: -0.031 min
Response: 20606407
Conc: 13.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



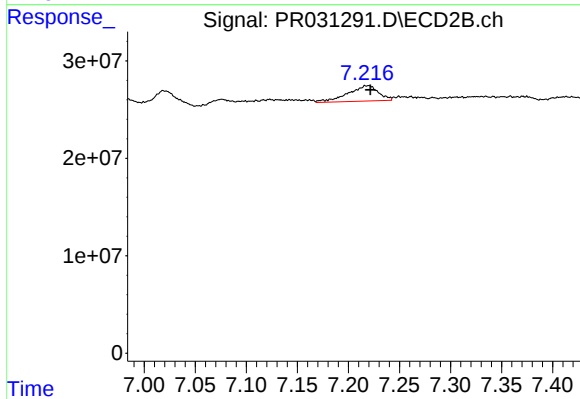
#34 AR-1260-4

R.T.: 6.980 min
Delta R.T.: -0.001 min
Response: 12872158
Conc: 6.54 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: -0.022 min
Response: 14236596
Conc: 4.07 ng/ml



#35 AR-1260-5

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 32872318
Conc: 8.21 ng/ml