

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 19:13
 Operator : YP\AJ
 Sample : Q1867-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR200059MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:27:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.512	3.812	38623165	26279135	19.481m	18.656
2) SA Decachlor...	10.232	8.846	30918713	17706947	21.353	20.189
Target Compounds						
3) L1 AR-1016-1	5.667	4.897	72006157	53258594	1073.920	994.863
4) L1 AR-1016-2	5.689	4.916	142.1E6	96436379	1384.391	1262.856
5) L1 AR-1016-3	5.752	5.092	42648803	49075745	691.822	1162.646 #
6) L1 AR-1016-4	5.848	5.134	67319694	64372815	1312.322	1866.640 #
7) L1 AR-1016-5	6.141	5.349	107.0E6	90038013	2217.292	2025.726
21) L5 AR-1248-1	5.667	4.897	72006157	53258594	1676.945	1475.038
22) L5 AR-1248-2	5.939	5.134	83629672	64372815	1383.853	1314.740
23) L5 AR-1248-3	6.141	5.177	107.0E6	72069843	1601.549	1410.769
24) L5 AR-1248-4	6.541	5.349	181.7E6	90038013	2147.741	1484.372 #
25) L5 AR-1248-5	6.579	5.742	194.8E6	133.1E6	2451.583	2283.653
26) L6 AR-1254-1	6.515	5.701	152.6E6	181.9E6	1861.909	1990.123
27) L6 AR-1254-2	6.734	5.849	245.2E6	94003827	1929.787	1194.273 #
28) L6 AR-1254-3	7.096	6.253	182.6E6	172.5E6	1428.767	1455.932
29) L6 AR-1254-4	7.378	6.481	199.0E6	119.3E6	1693.278	1546.592
30) L6 AR-1254-5	7.795	6.898	204.0E6	148.5E6	1893.438	1463.038
31) L7 AR-1260-1	7.261	6.384	99295078	108.9E6	1034.059	1506.583 #
32) L7 AR-1260-2	7.513	6.571	160.9E6	94036611	1124.893	1075.178
33) L7 AR-1260-3	7.872	6.724	60032711	78996185	535.509	1007.764 #
34) L7 AR-1260-4	8.088	7.196	109.2E6	32162525	967.409	509.622 #
35) L7 AR-1260-5	8.417	7.437	127.9E6	100.1E6	564.688	664.125

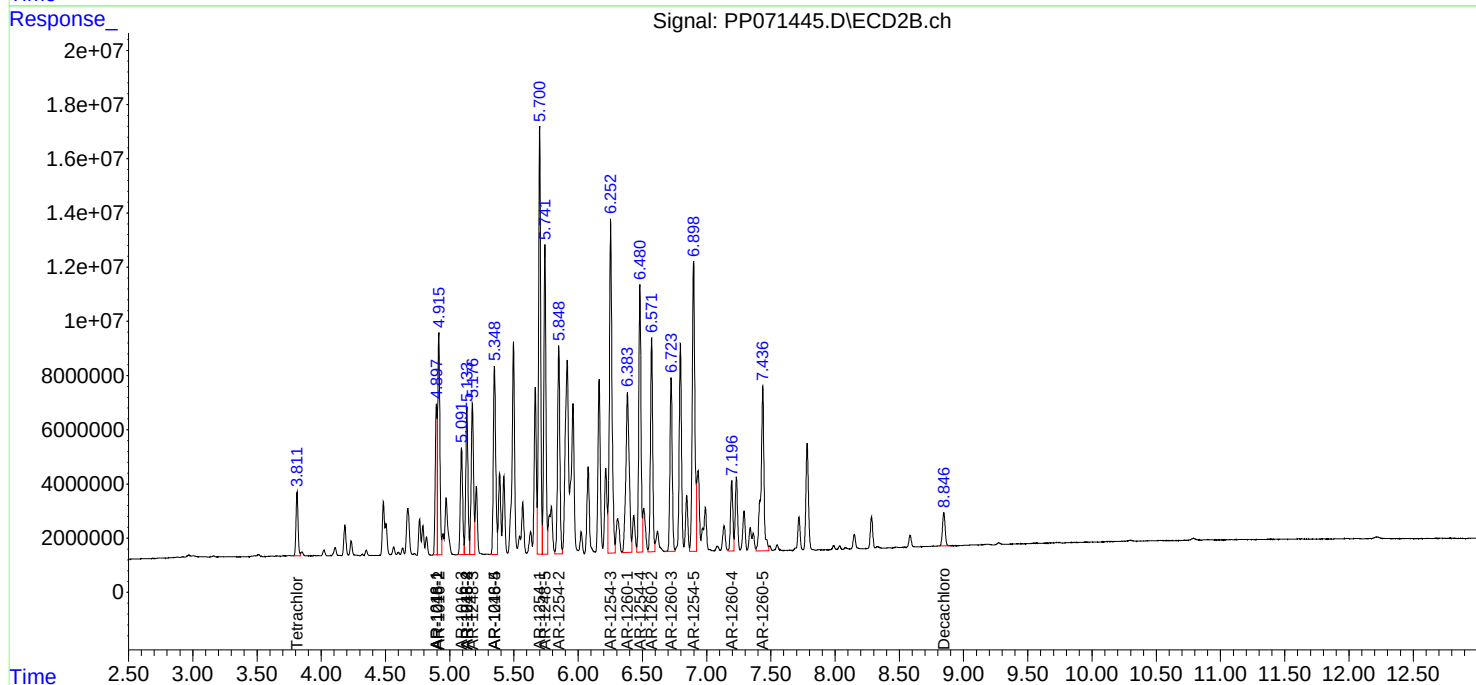
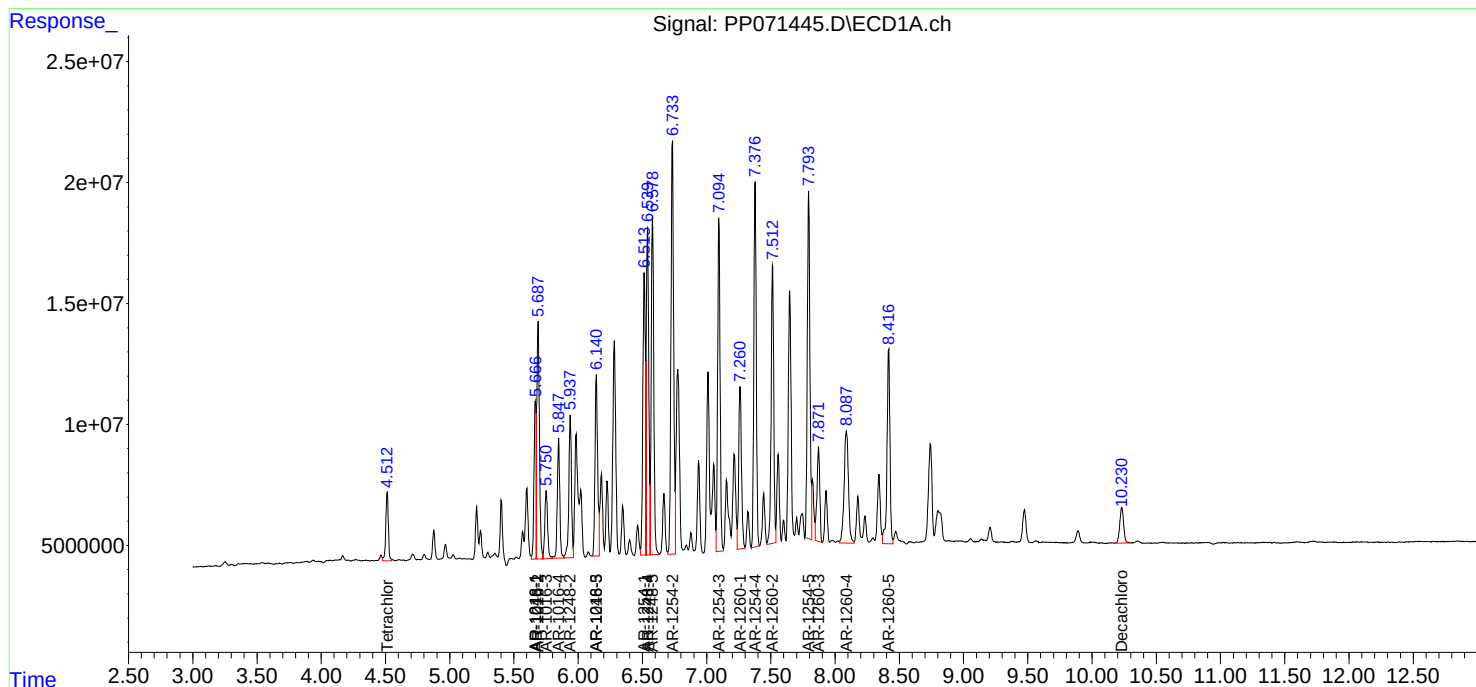
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

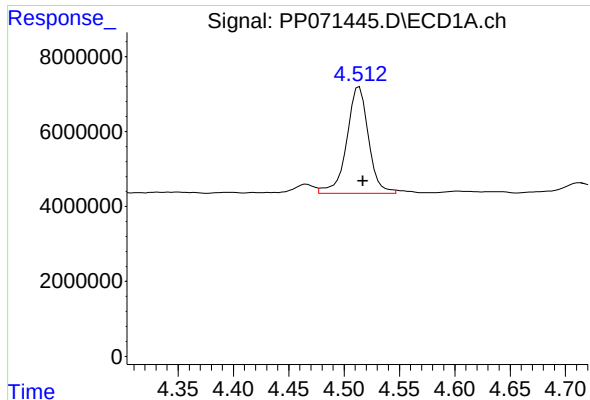
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
Data File : PP071445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2025 19:13
Operator : YP\AJ
Sample : Q1867-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 00:27:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

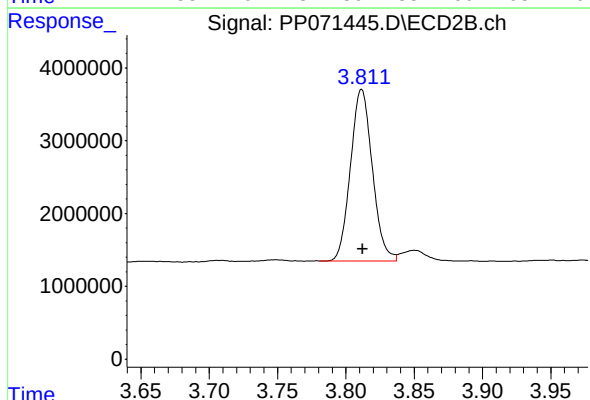




#1 Tetrachloro-m-xylene

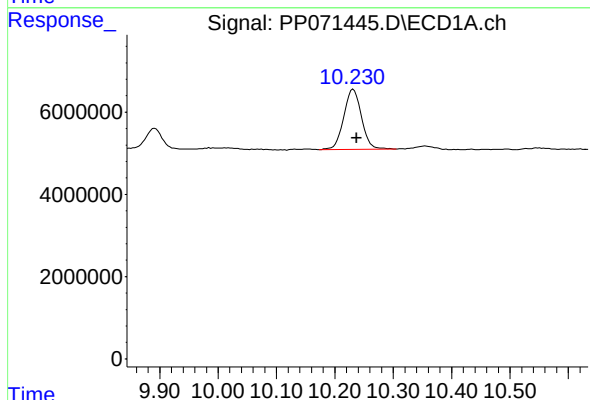
R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 38623165
Conc: 19.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



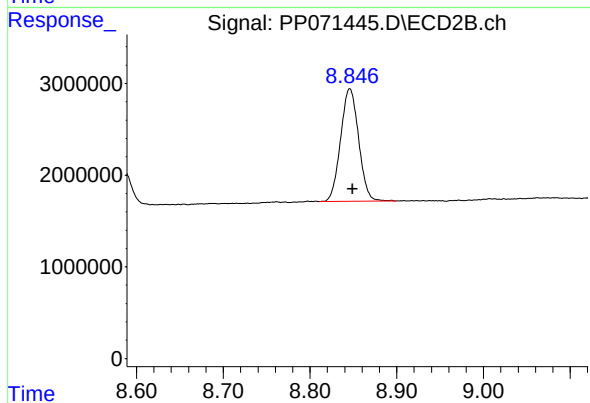
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: 0.000 min
Response: 26279135
Conc: 18.66 ng/ml



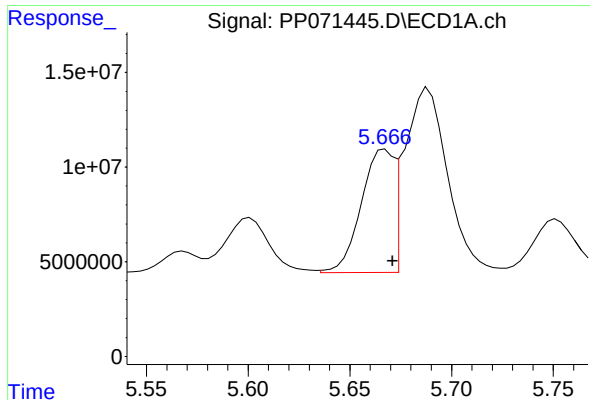
#2 Decachlorobiphenyl

R.T.: 10.232 min
Delta R.T.: -0.006 min
Response: 30918713
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

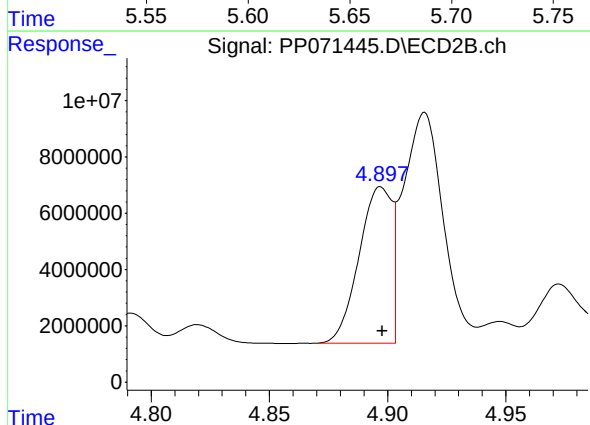
R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 17706947
Conc: 20.19 ng/ml



#3 AR-1016-1

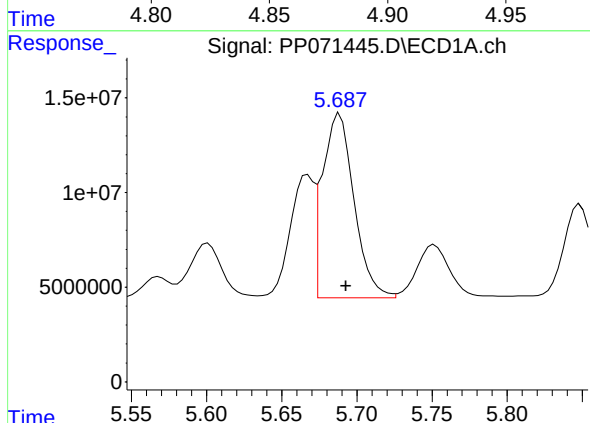
R.T.: 5.667 min
Delta R.T.: -0.004 min
Response: 72006157
Conc: 1073.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



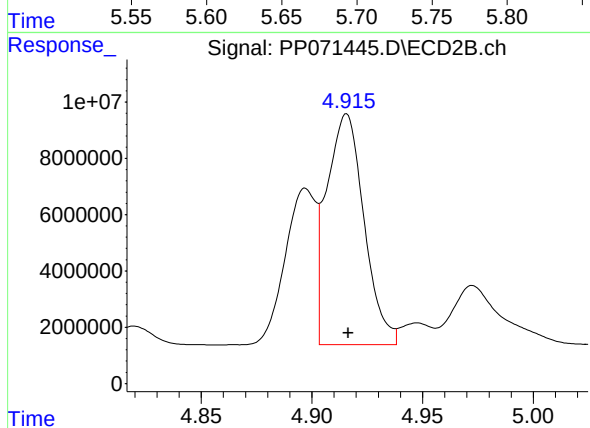
#3 AR-1016-1

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 53258594
Conc: 994.86 ng/ml



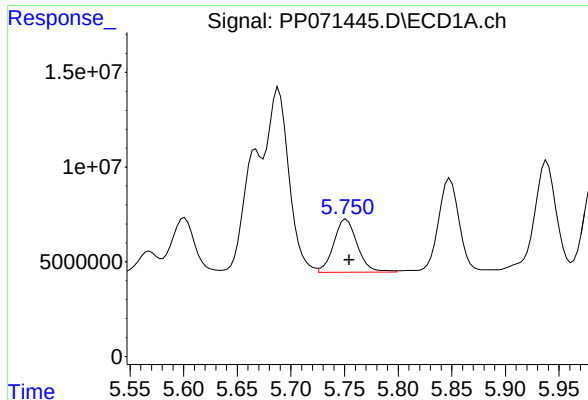
#4 AR-1016-2

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 142077691
Conc: 1384.39 ng/ml



#4 AR-1016-2

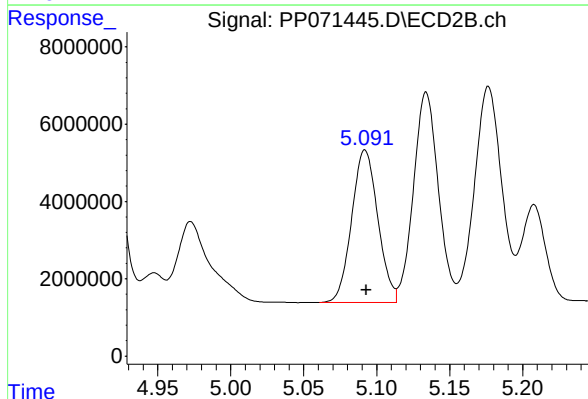
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 96436379
Conc: 1262.86 ng/ml



#5 AR-1016-3

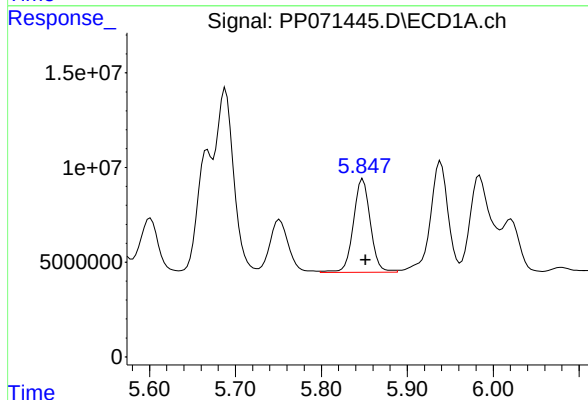
R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 42648803
Conc: 691.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



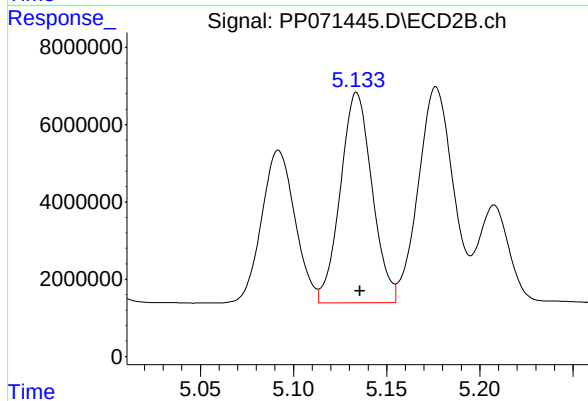
#5 AR-1016-3

R.T.: 5.092 min
Delta R.T.: -0.001 min
Response: 49075745
Conc: 1162.65 ng/ml



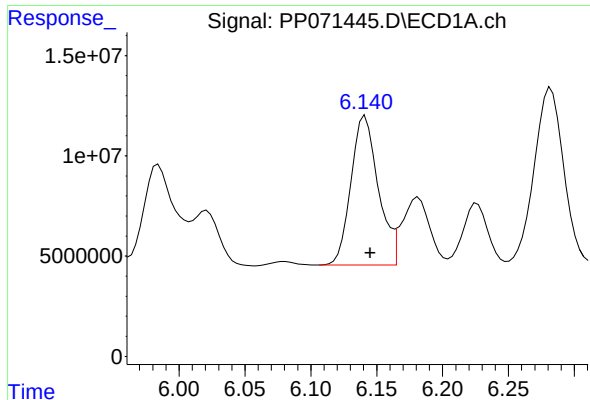
#6 AR-1016-4

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 67319694
Conc: 1312.32 ng/ml



#6 AR-1016-4

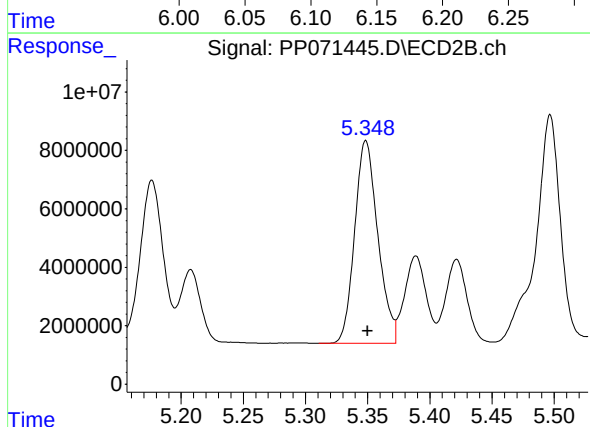
R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 64372815
Conc: 1866.64 ng/ml



#7 AR-1016-5

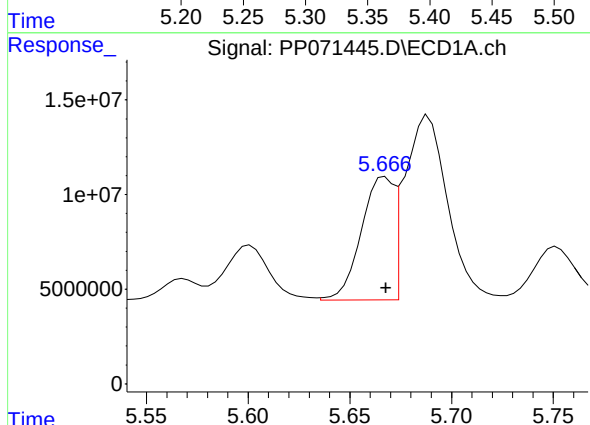
R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 106958564
Conc: 2217.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



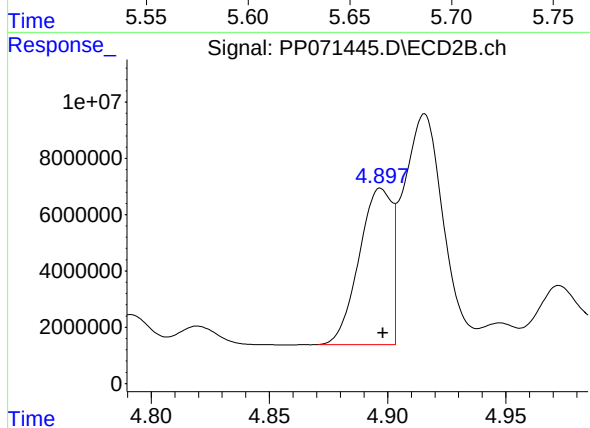
#7 AR-1016-5

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 90038013
Conc: 2025.73 ng/ml



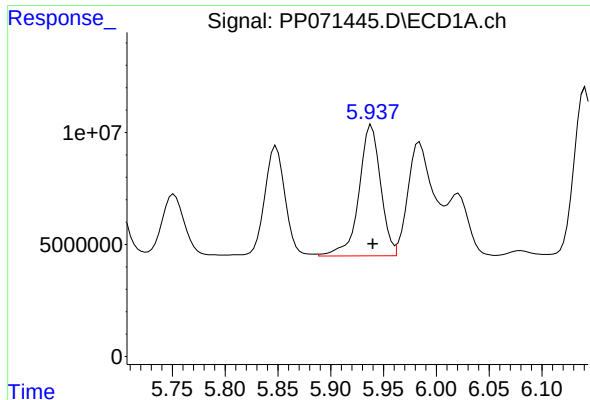
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 72006157
Conc: 1676.95 ng/ml



#21 AR-1248-1

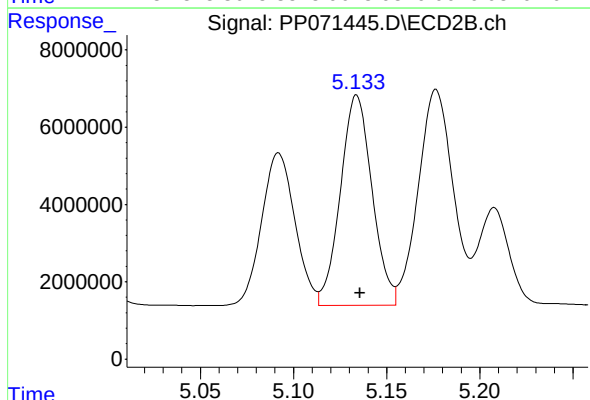
R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 53258594
Conc: 1475.04 ng/ml



#22 AR-1248-2

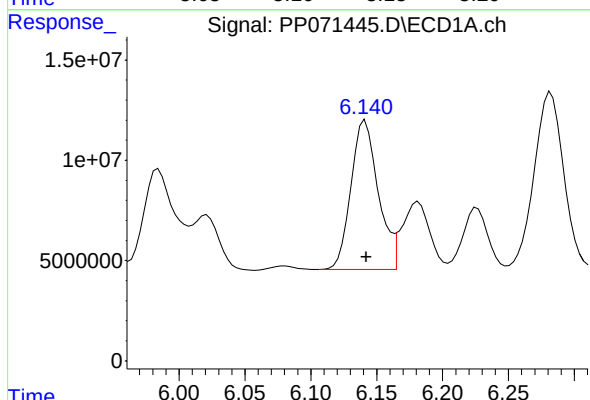
R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 83629672
Conc: 1383.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



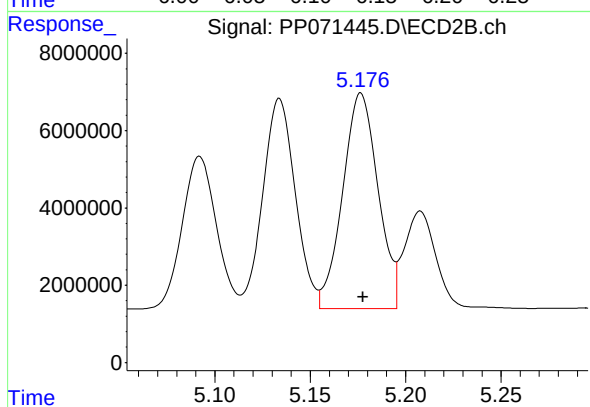
#22 AR-1248-2

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 64372815
Conc: 1314.74 ng/ml



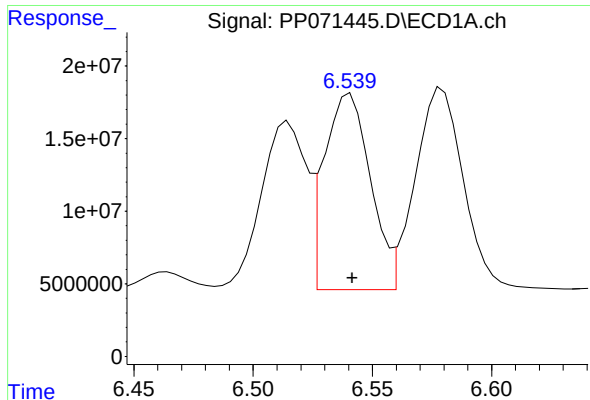
#23 AR-1248-3

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 106958564
Conc: 1601.55 ng/ml



#23 AR-1248-3

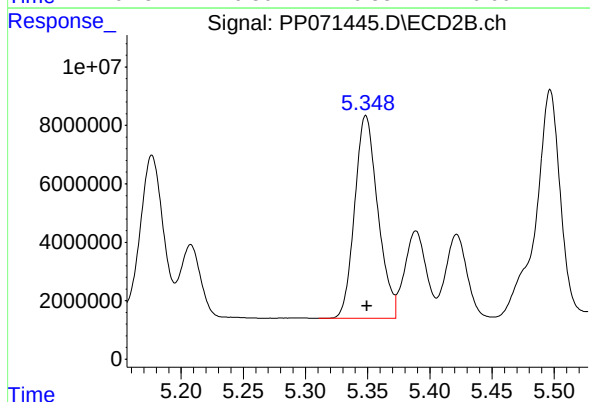
R.T.: 5.177 min
Delta R.T.: -0.001 min
Response: 72069843
Conc: 1410.77 ng/ml



#24 AR-1248-4

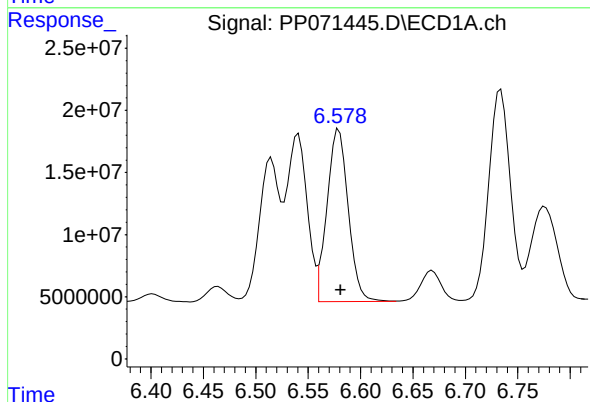
R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 181722297
Conc: 2147.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



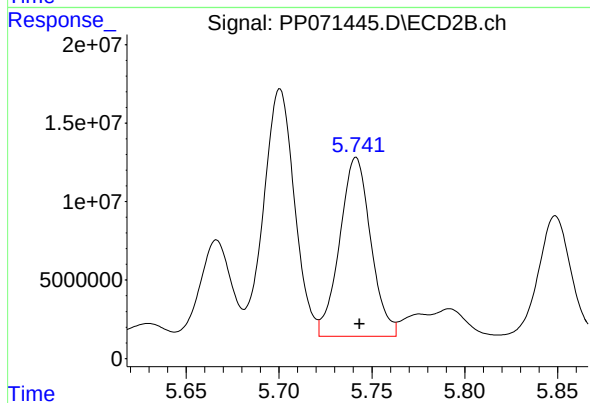
#24 AR-1248-4

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 90038013
Conc: 1484.37 ng/ml



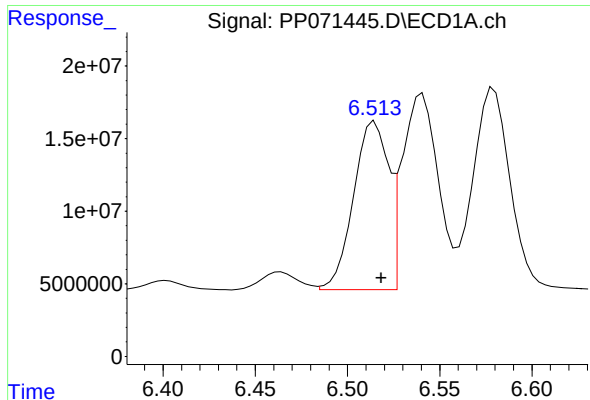
#25 AR-1248-5

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 194774137
Conc: 2451.58 ng/ml



#25 AR-1248-5

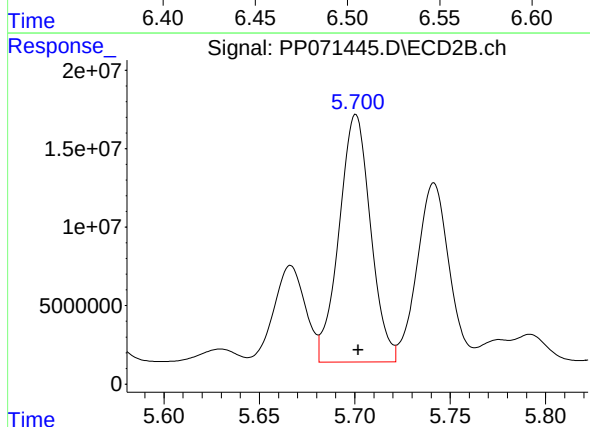
R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 133116113
Conc: 2283.65 ng/ml



#26 AR-1254-1

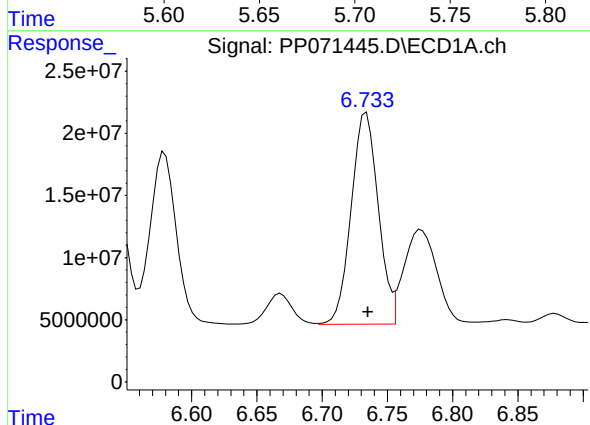
R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 152585633
Conc: 1861.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



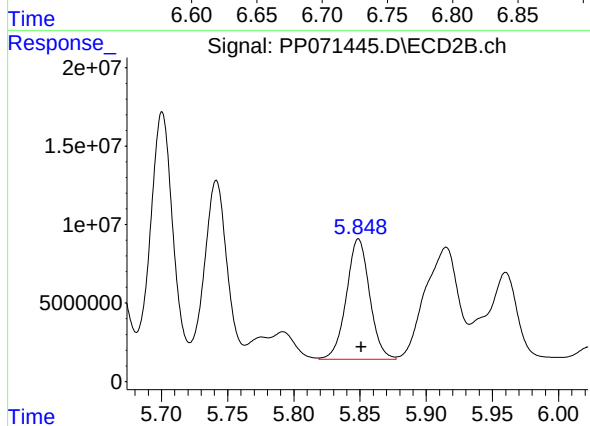
#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 181898018
Conc: 1990.12 ng/ml



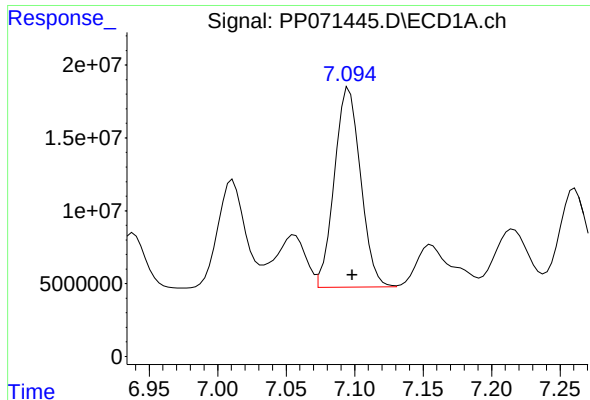
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.001 min
Response: 245229897
Conc: 1929.79 ng/ml



#27 AR-1254-2

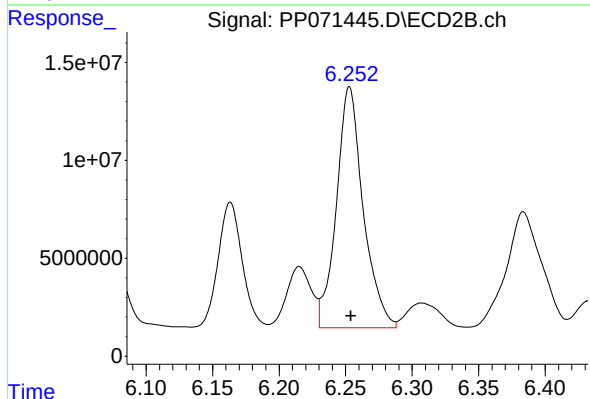
R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 94003827
Conc: 1194.27 ng/ml



#28 AR-1254-3

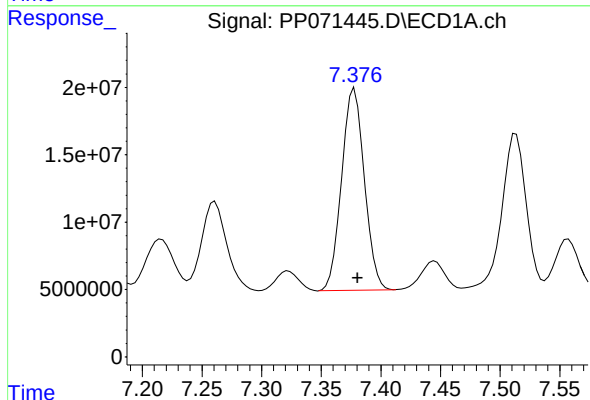
R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 182560330
Conc: 1428.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



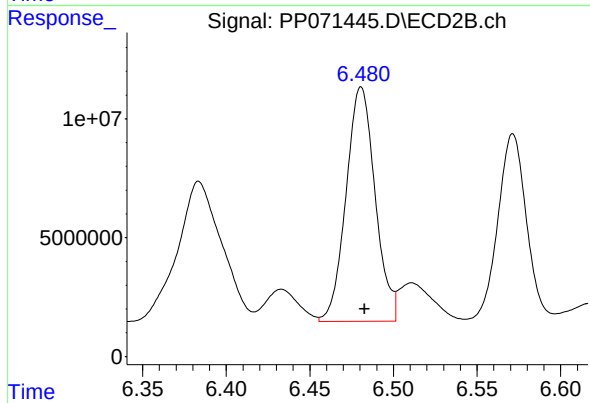
#28 AR-1254-3

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 172540082
Conc: 1455.93 ng/ml



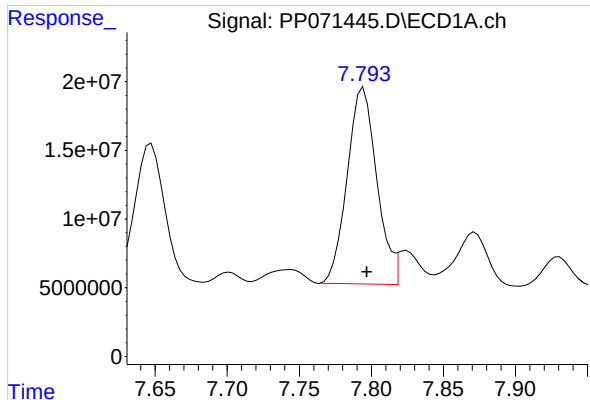
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 198982889
Conc: 1693.28 ng/ml



#29 AR-1254-4

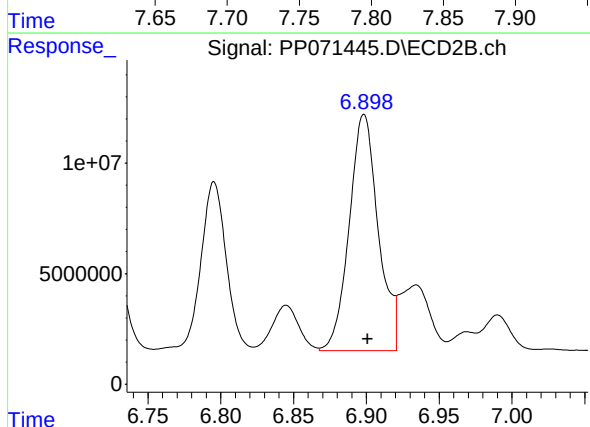
R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 119343755
Conc: 1546.59 ng/ml



#30 AR-1254-5

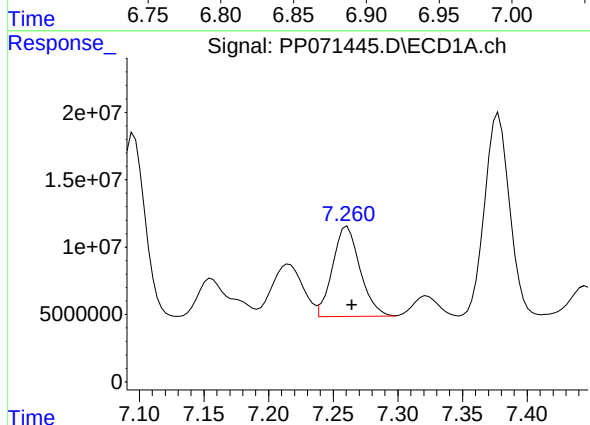
R.T.: 7.795 min
Delta R.T.: -0.003 min
Response: 203980607
Conc: 1893.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



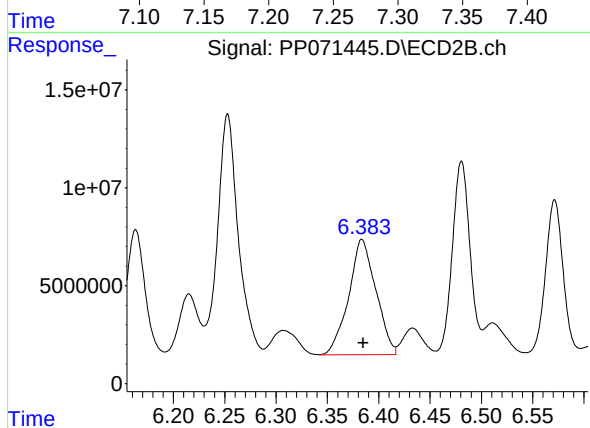
#30 AR-1254-5

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 148451105
Conc: 1463.04 ng/ml



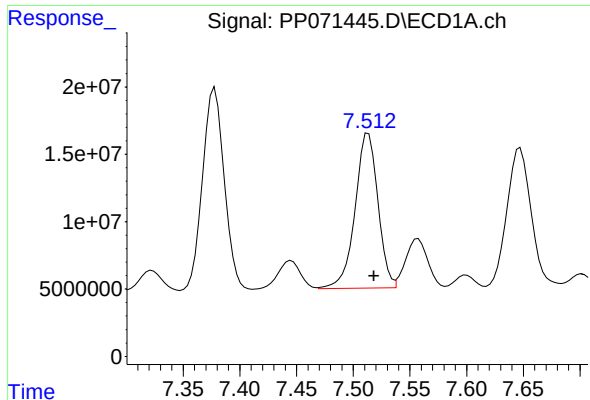
#31 AR-1260-1

R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 99295078
Conc: 1034.06 ng/ml



#31 AR-1260-1

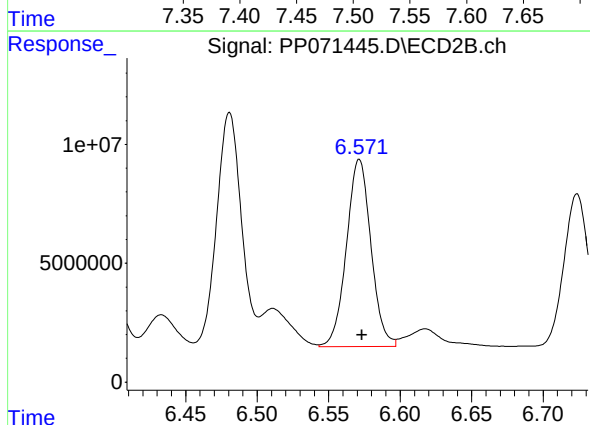
R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 108924809
Conc: 1506.58 ng/ml



#32 AR-1260-2

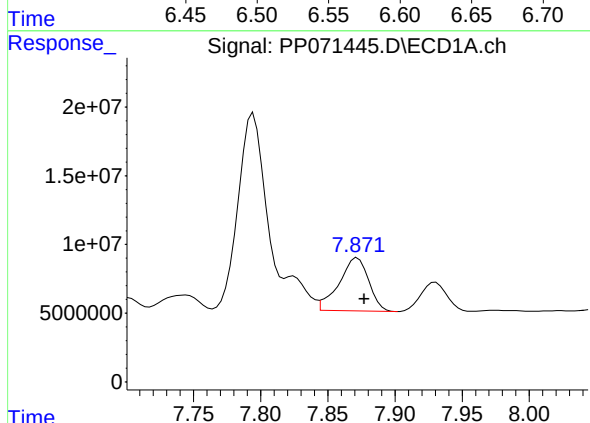
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 160946733
Conc: 1124.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



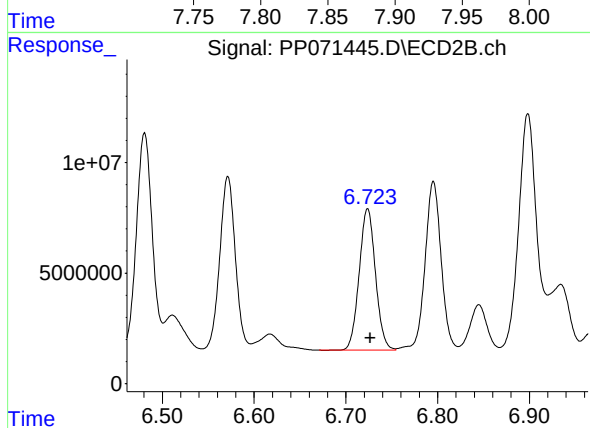
#32 AR-1260-2

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 94036611
Conc: 1075.18 ng/ml



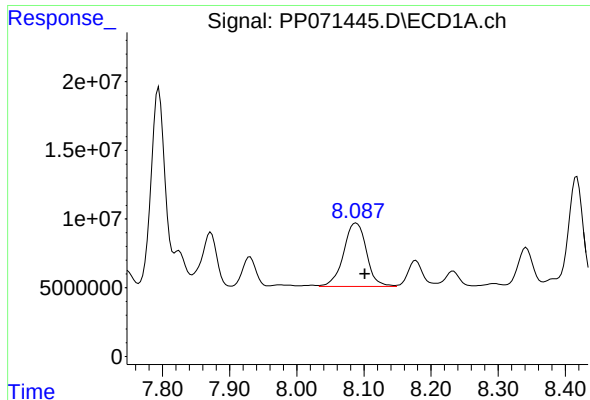
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 60032711
Conc: 535.51 ng/ml



#33 AR-1260-3

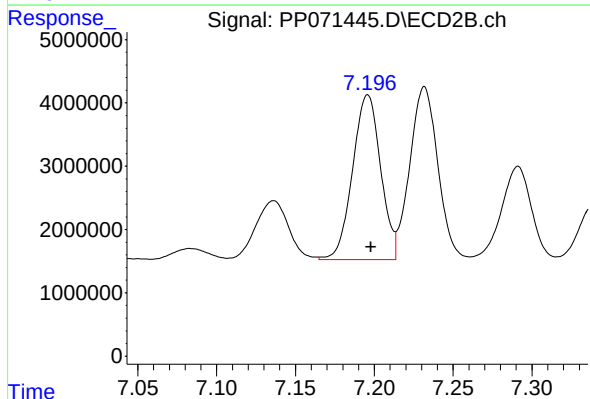
R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 78996185
Conc: 1007.76 ng/ml



#34 AR-1260-4

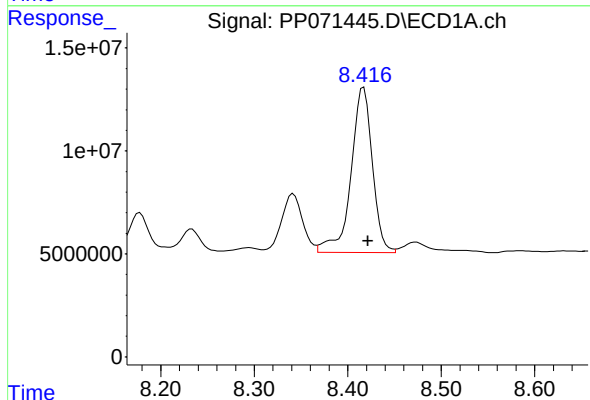
R.T.: 8.088 min
Delta R.T.: -0.013 min
Response: 109186496
Conc: 967.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR200059MSD



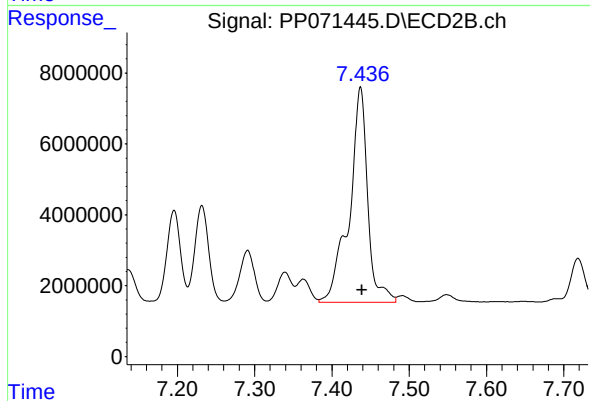
#34 AR-1260-4

R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 32162525
Conc: 509.62 ng/ml



#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.005 min
Response: 127943145
Conc: 564.69 ng/ml



#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 100135014
Conc: 664.13 ng/ml