

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
 Data File : PQ046848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2020 15:49
 Operator : AJ\MA
 Sample : L1852-23MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-4-SMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 16:37:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 10 04:56:12 2020
 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...	5.177	4.324	456.9E6	296.4E6	24.447	32.856 #
2)	SA Decachlor...	11.303	9.738	192.4E6	132.0E6	20.236	18.024
Target Compounds							
3)	L1 AR-1016-1	6.494	5.604	142.4E6	80136470	209.692	246.313
4)	L1 AR-1016-2	6.517	5.625	202.7E6	109.9E6	203.282	233.360
5)	L1 AR-1016-3	6.584	5.822	121.9E6	61272114	206.855	254.623
6)	L1 AR-1016-4	6.691	5.870	102.9E6	53659032	207.141	273.659 #
7)	L1 AR-1016-5	7.007	6.104	112.2E6	68932773	239.044	265.652
21)	L5 AR-1248-1	6.494	5.604	142.4E6	80136470	387.127	462.364
22)	L5 AR-1248-2	6.789	5.870	91991064	53659032	184.120	233.803 #
23)	L5 AR-1248-3	7.007	5.916	112.2E6	62922480	202.920	261.603 #
24)	L5 AR-1248-4	7.435	6.104	55873848	68932773	87.849	232.461 #
25)	L5 AR-1248-5	7.474	6.529	79921630	32261814	132.121	110.140
31)	L7 AR-1260-1	8.185	7.206	165.1E6	90447003	234.904	188.661
32)	L7 AR-1260-2	8.449	7.401	207.0E6	100.6E6	229.725	174.380
33)	L7 AR-1260-3	8.817	7.561	125.5E6	94089149	182.492	176.841
34)	L7 AR-1260-4	9.054	8.046	139.3E6	58553874	218.330	141.048 #
35)	L7 AR-1260-5	9.393	8.292	238.8E6	144.6E6	181.946	142.435

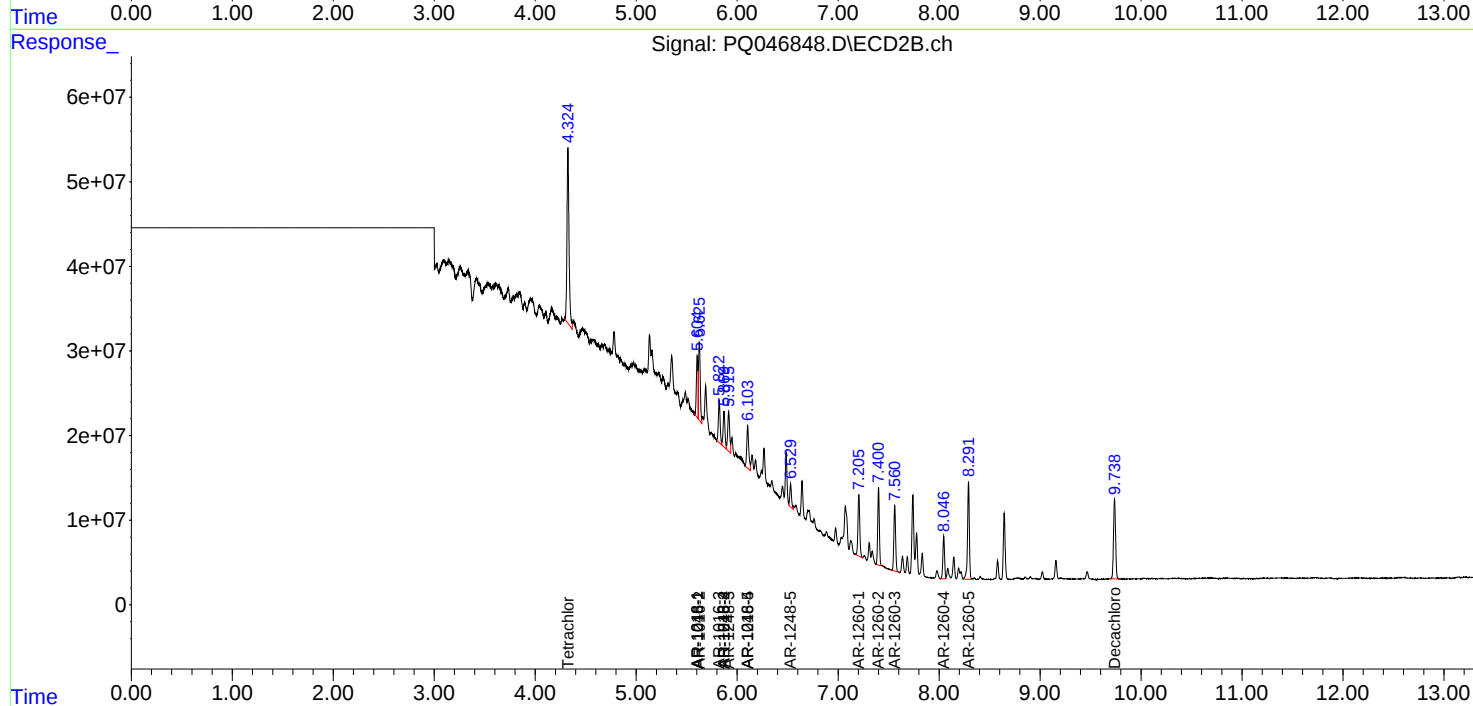
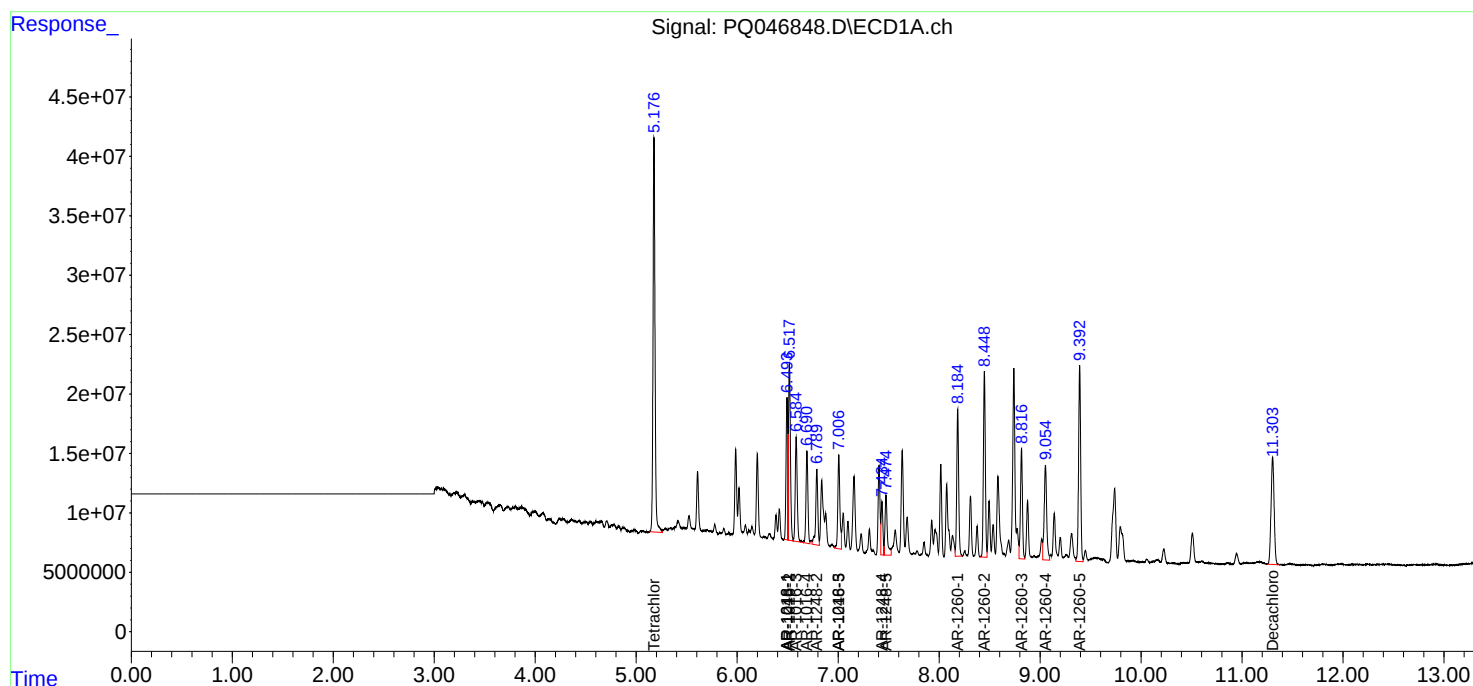
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

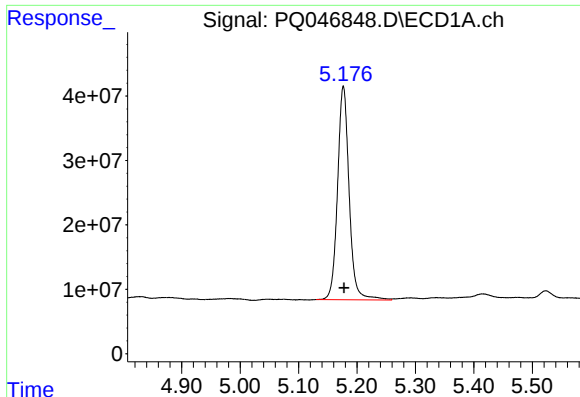
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031020\
Data File : PQ046848.D
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Acq On : 10 Mar 2020 15:49
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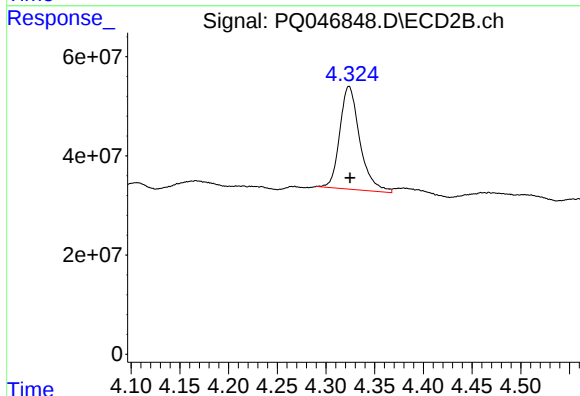




#1 Tetrachloro-m-xylene

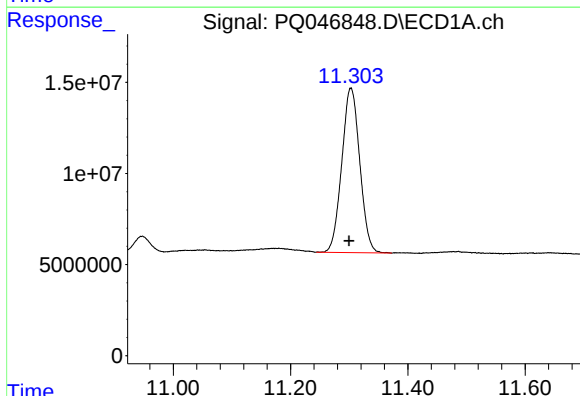
R.T.: 5.177 min
Delta R.T.: -0.001 min
Response: 456878745
Conc: 24.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



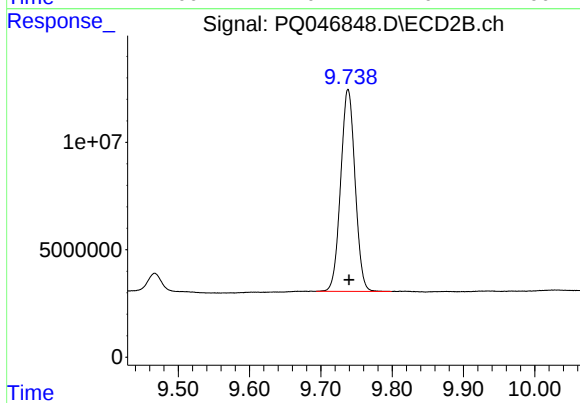
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 296409963
Conc: 32.86 ng/ml



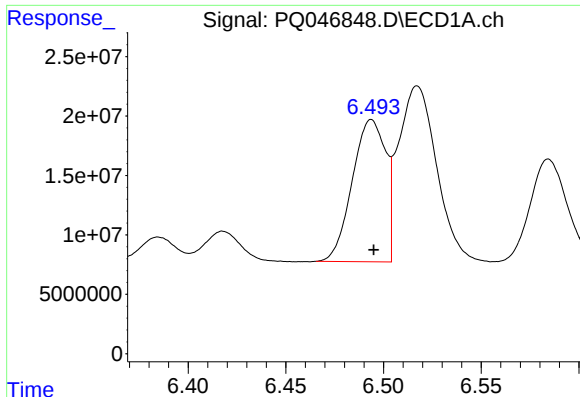
#2 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: 0.003 min
Response: 192374795
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

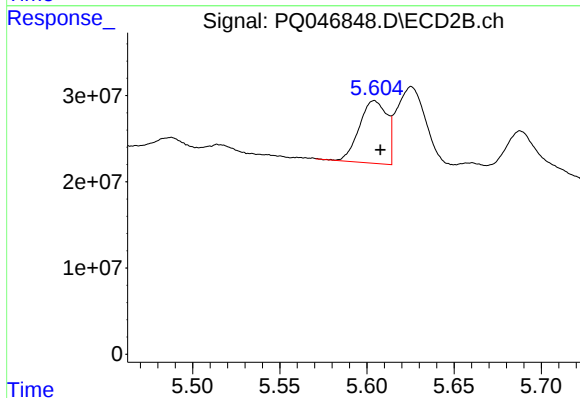
R.T.: 9.738 min
Delta R.T.: -0.001 min
Response: 132003578
Conc: 18.02 ng/ml



#3 AR-1016-1

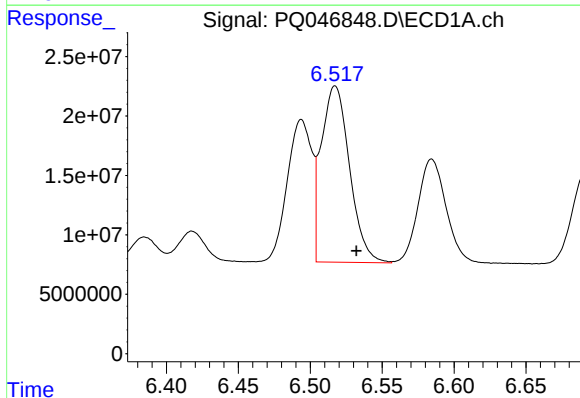
R.T.: 6.494 min
Delta R.T.: -0.001 min
Response: 142425698
Conc: 209.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



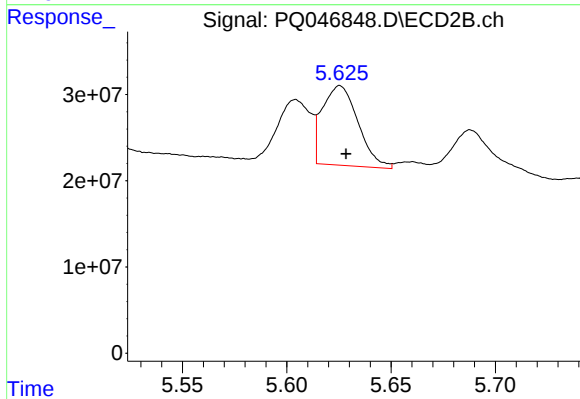
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 80136470
Conc: 246.31 ng/ml



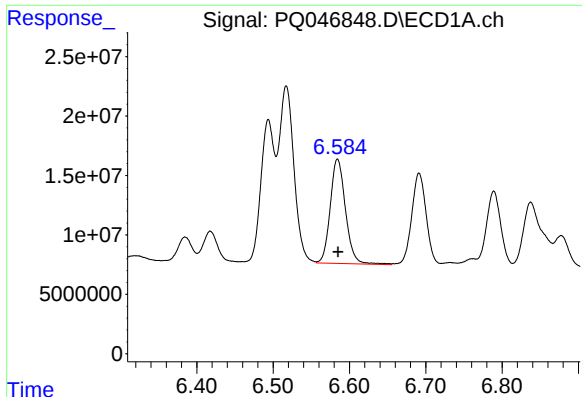
#4 AR-1016-2

R.T.: 6.517 min
Delta R.T.: -0.015 min
Response: 202741943
Conc: 203.28 ng/ml



#4 AR-1016-2

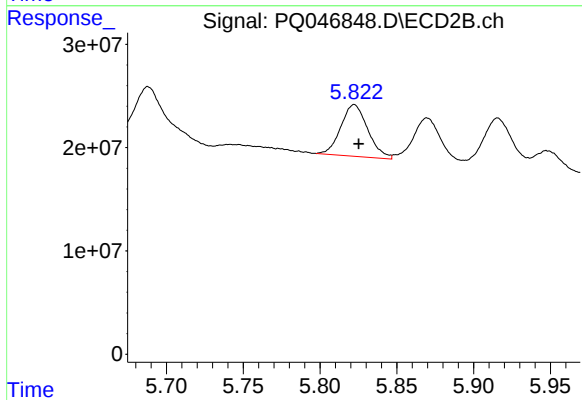
R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 109917914
Conc: 233.36 ng/ml



#5 AR-1016-3

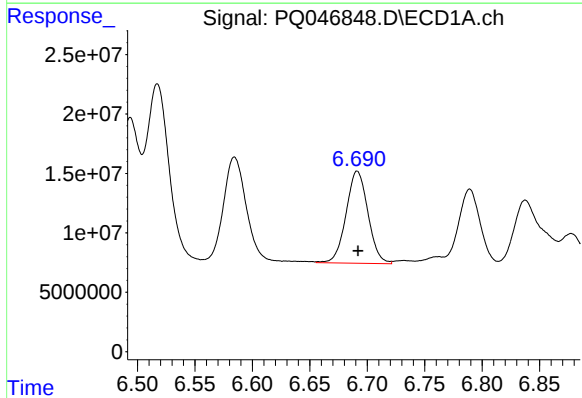
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 121925210
Conc: 206.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



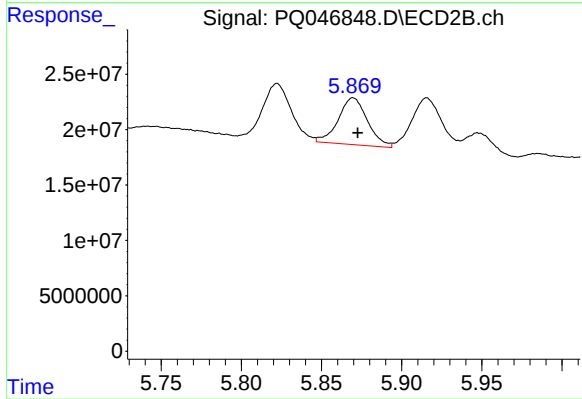
#5 AR-1016-3

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 61272114
Conc: 254.62 ng/ml



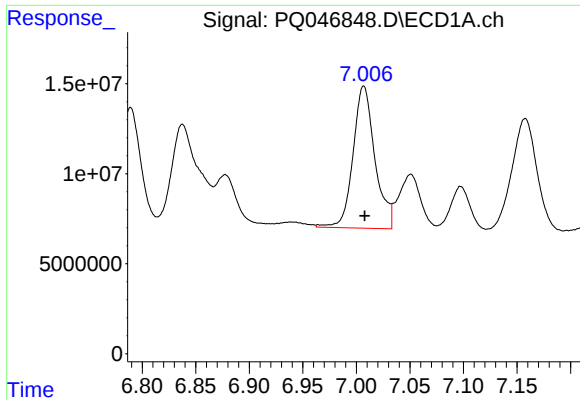
#6 AR-1016-4

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 102883220
Conc: 207.14 ng/ml



#6 AR-1016-4

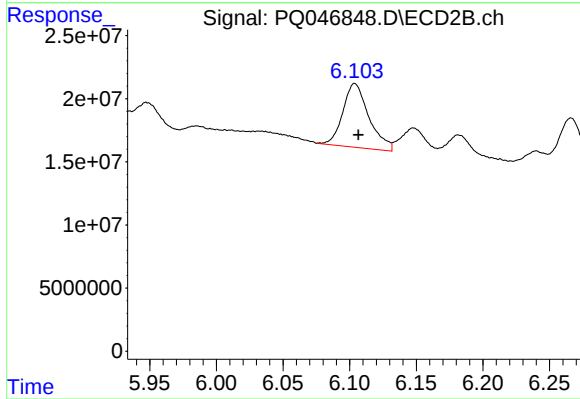
R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 53659032
Conc: 273.66 ng/ml



#7 AR-1016-5

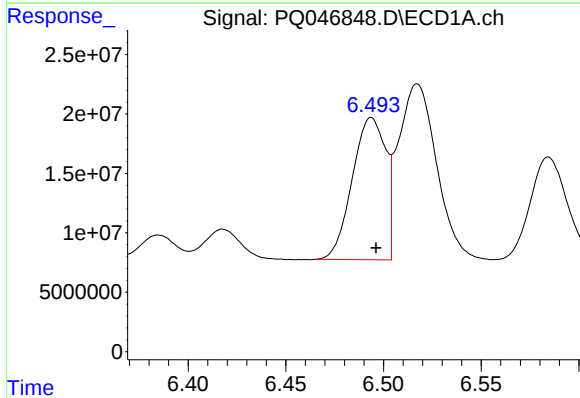
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 112239802
Conc: 239.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



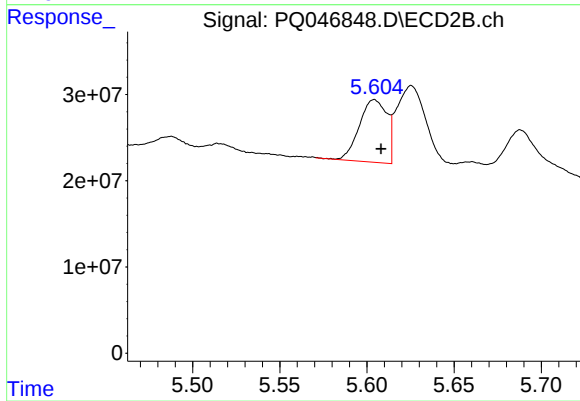
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 68932773
Conc: 265.65 ng/ml



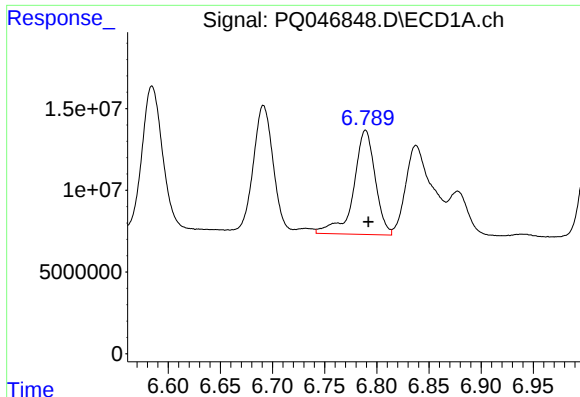
#21 AR-1248-1

R.T.: 6.494 min
Delta R.T.: -0.002 min
Response: 142425698
Conc: 387.13 ng/ml



#21 AR-1248-1

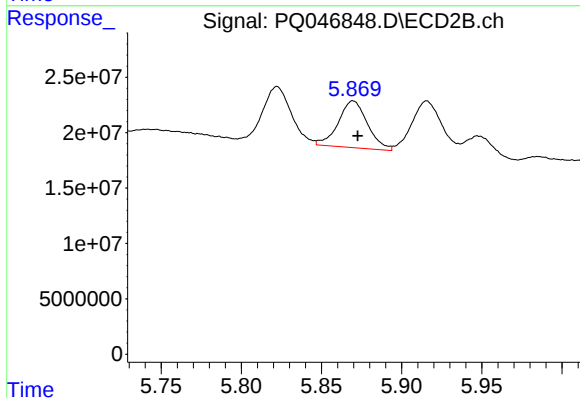
R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 80136470
Conc: 462.36 ng/ml



#22 AR-1248-2

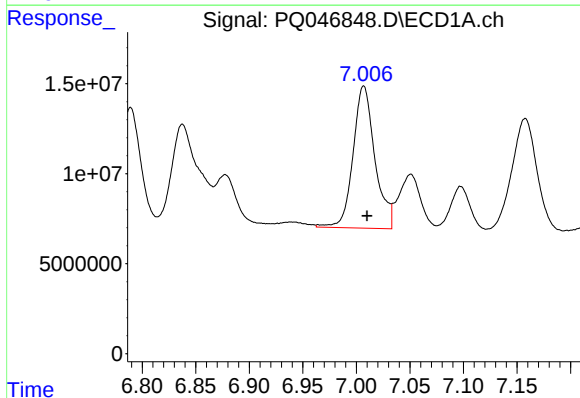
R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 91991064
Conc: 184.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



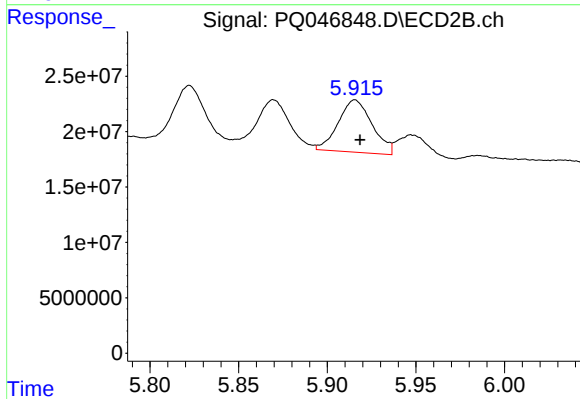
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 53659032
Conc: 233.80 ng/ml



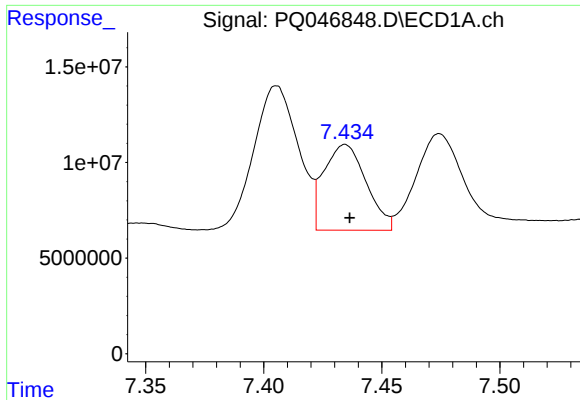
#23 AR-1248-3

R.T.: 7.007 min
Delta R.T.: -0.003 min
Response: 112239802
Conc: 202.92 ng/ml



#23 AR-1248-3

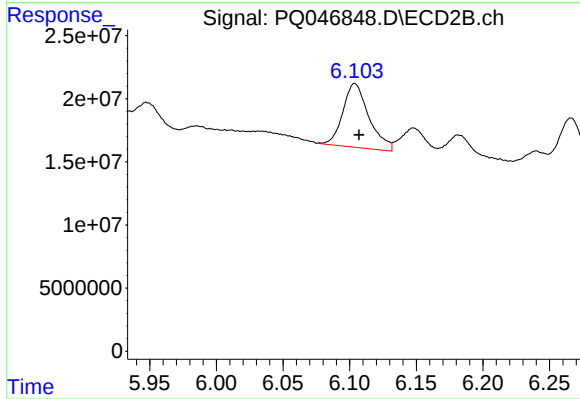
R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 62922480
Conc: 261.60 ng/ml



#24 AR-1248-4

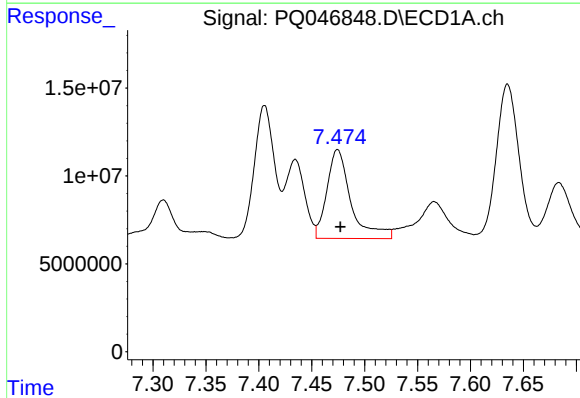
R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 55873848
Conc: 87.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



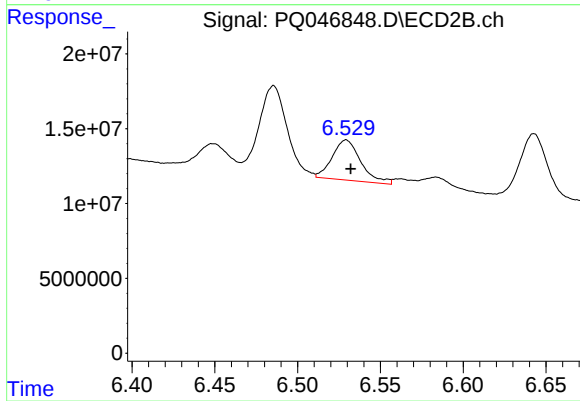
#24 AR-1248-4

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 68932773
Conc: 232.46 ng/ml



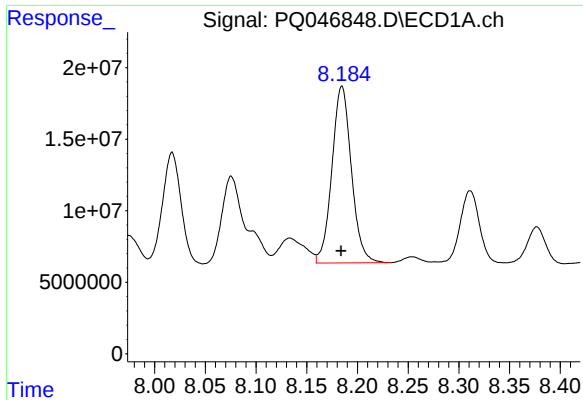
#25 AR-1248-5

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 79921630
Conc: 132.12 ng/ml



#25 AR-1248-5

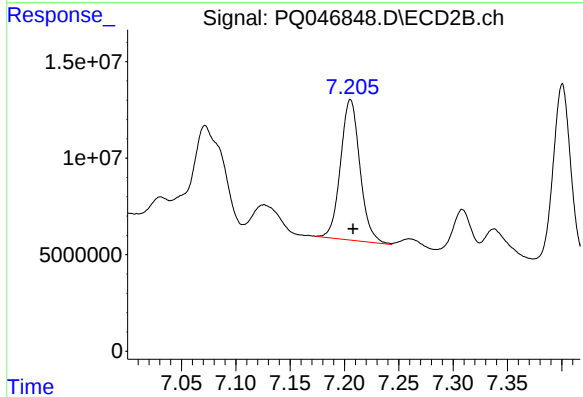
R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 32261814
Conc: 110.14 ng/ml



#31 AR-1260-1

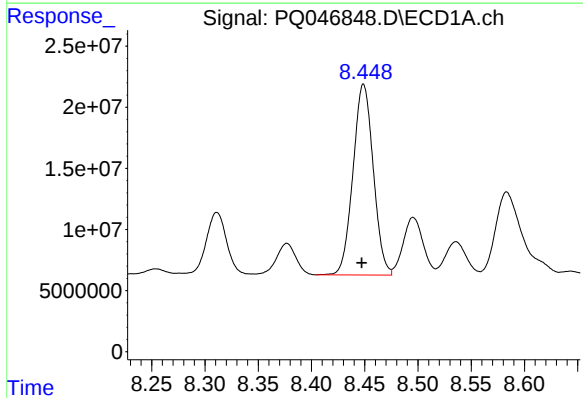
R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 165104671
Conc: 234.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



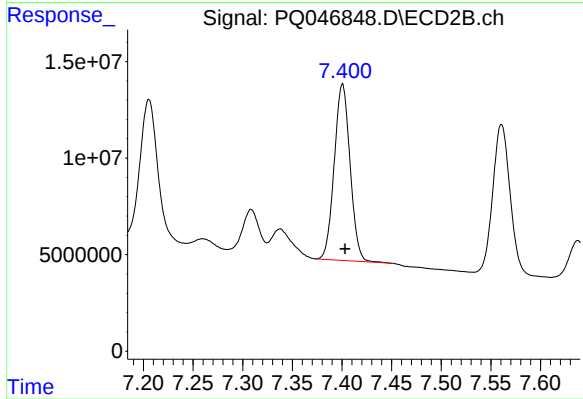
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 90447003
Conc: 188.66 ng/ml



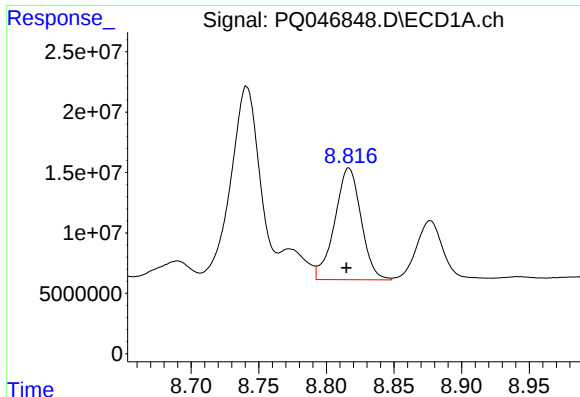
#32 AR-1260-2

R.T.: 8.449 min
Delta R.T.: 0.002 min
Response: 206978374
Conc: 229.72 ng/ml



#32 AR-1260-2

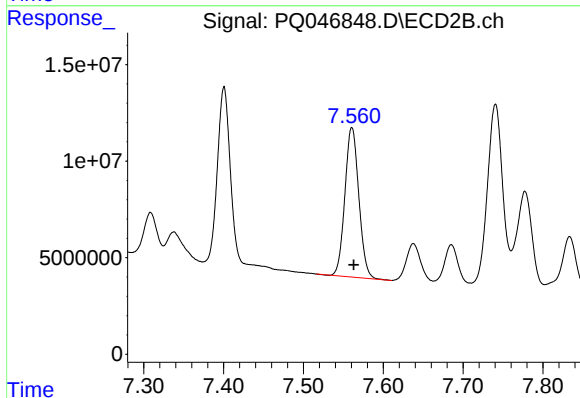
R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 100557443
Conc: 174.38 ng/ml



#33 AR-1260-3

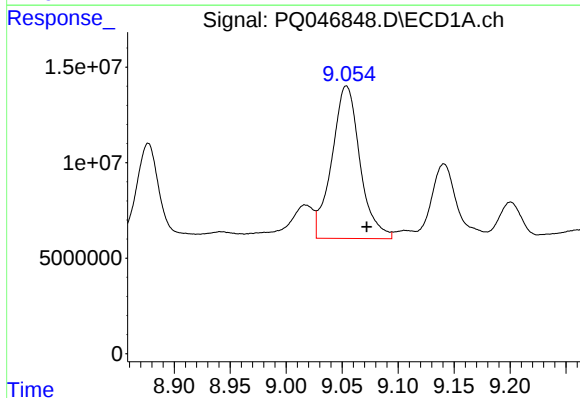
R.T.: 8.817 min
Delta R.T.: 0.002 min
Response: 125531159
Conc: 182.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



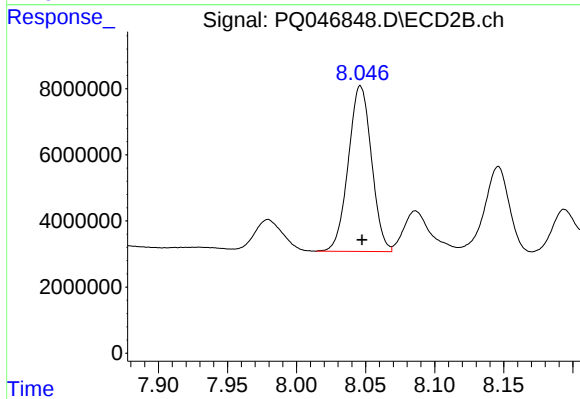
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 94089149
Conc: 176.84 ng/ml



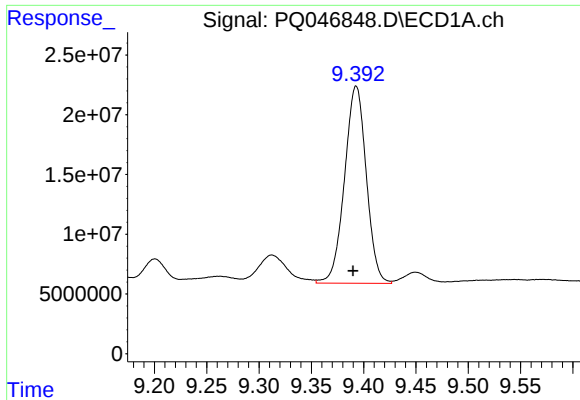
#34 AR-1260-4

R.T.: 9.054 min
Delta R.T.: -0.018 min
Response: 139317877
Conc: 218.33 ng/ml



#34 AR-1260-4

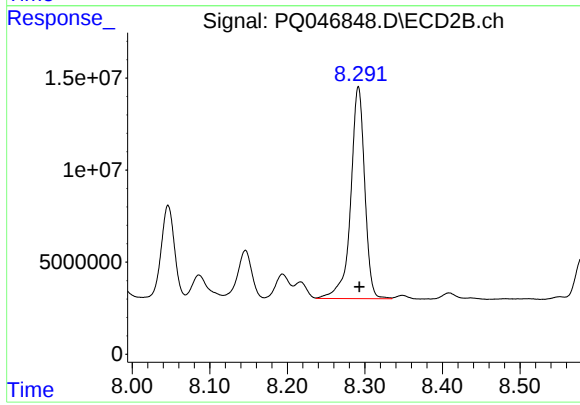
R.T.: 8.046 min
Delta R.T.: -0.001 min
Response: 58553874
Conc: 141.05 ng/ml



#35 AR-1260-5

R.T.: 9.393 min
Delta R.T.: 0.003 min
Response: 238810895
Conc: 181.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-SMS



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 144620291
Conc: 142.43 ng/ml