

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 23:22
 Operator : YP\AJ
 Sample : PB159536BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159536BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:57:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.449	2.738	86024706	129.0E6	21.696	18.973
2) SA Decachlor...	8.661	7.506	49147759	131.6E6	20.122	17.029
Target Compounds						
3) L1 AR-1016-1	4.560	3.736	59806439	106.4E6	441.023	409.033
4) L1 AR-1016-2	4.579	3.751	87176238	151.8E6	451.195	412.826
5) L1 AR-1016-3	4.637	3.911	54188145	81568870	444.916	408.610
6) L1 AR-1016-4	4.729	3.961	43934189	69448638	440.707	393.851
7) L1 AR-1016-5	5.018	4.155	43382557	84572137	455.258	408.316
31) L7 AR-1260-1	6.125	5.148	78572943	171.7E6	452.801	397.575
32) L7 AR-1260-2	6.384	5.339	92348433	204.6E6	436.642	407.633
33) L7 AR-1260-3	6.739	5.480	59545177	196.1E6	462.017	414.786
34) L7 AR-1260-4	6.957	5.943	69122843	143.6E6	456.083	520.811
35) L7 AR-1260-5	7.268	6.189	129.8E6	334.1E6	456.844	403.786

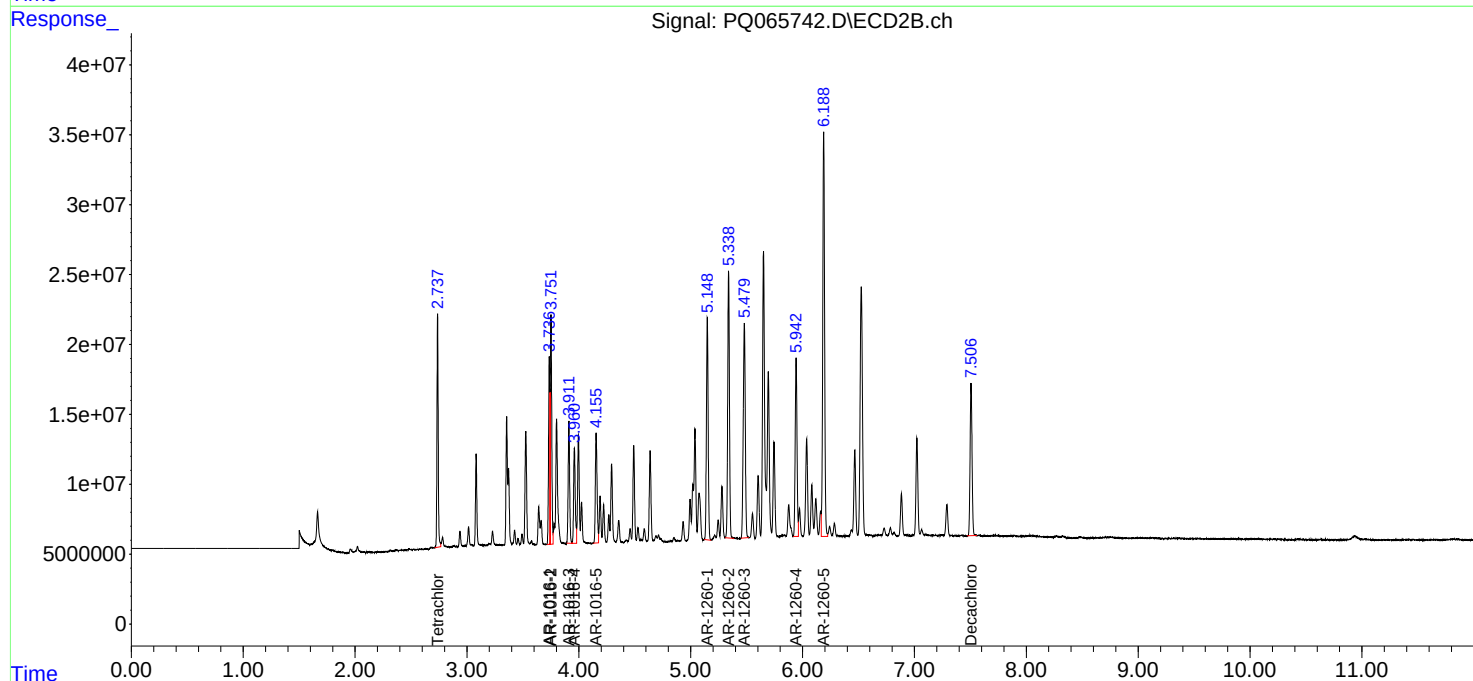
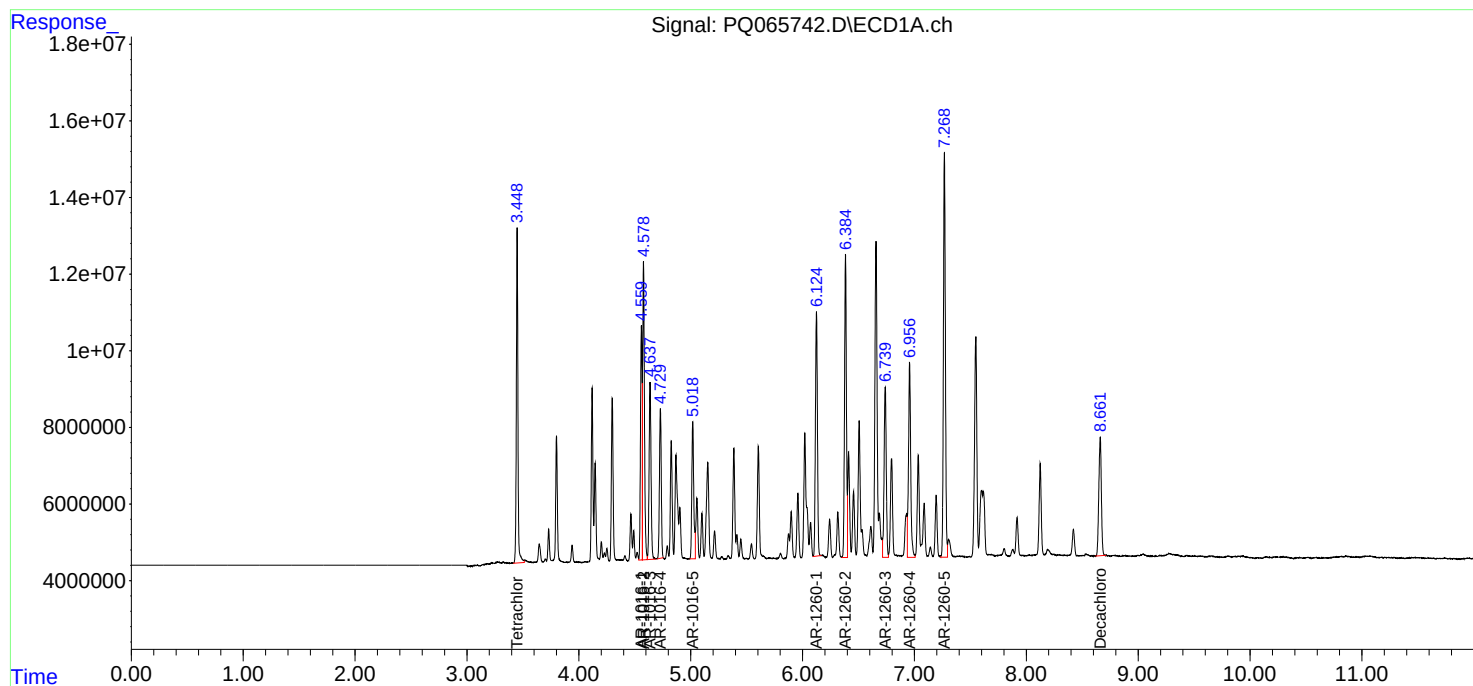
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

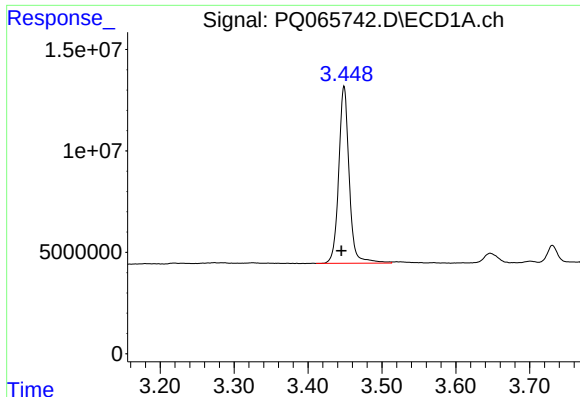
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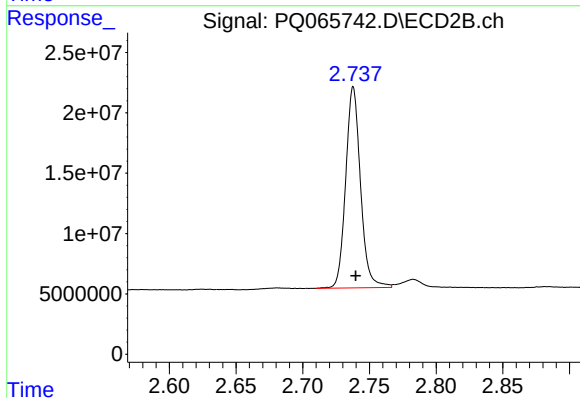




#1 Tetrachloro-m-xylene

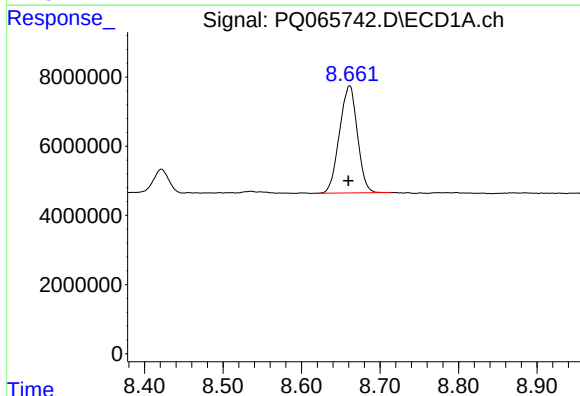
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 86024706
Conc: 21.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BSD



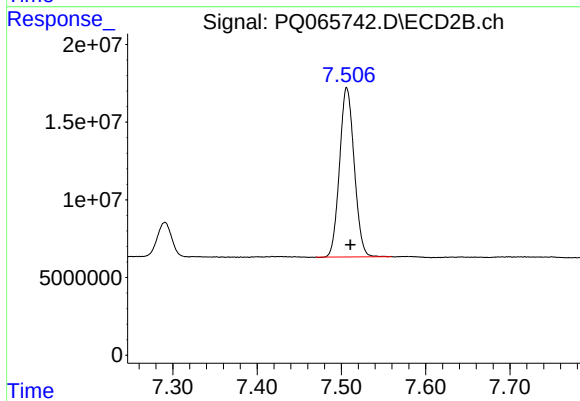
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 128999174
Conc: 18.97 ng/ml



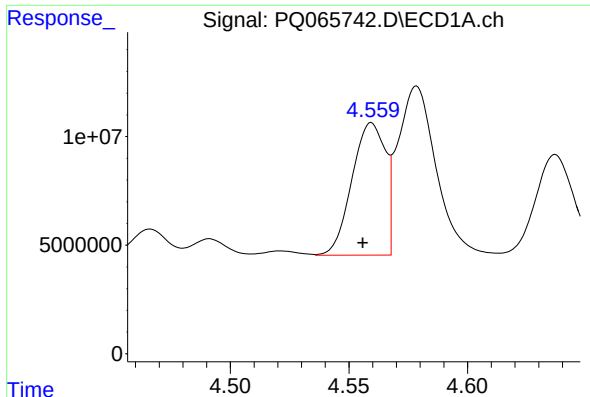
#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: 0.002 min
Response: 49147759
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

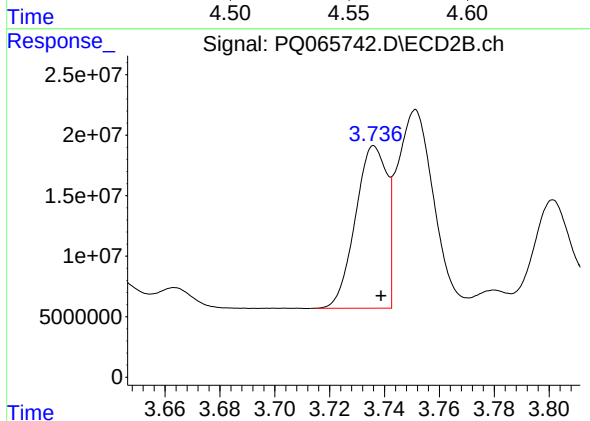
R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 131640333
Conc: 17.03 ng/ml



#3 AR-1016-1

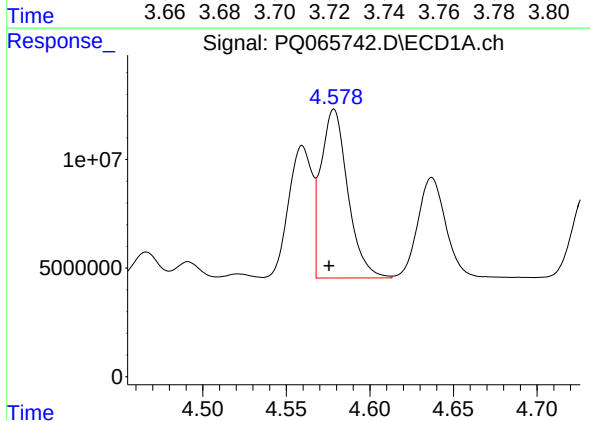
R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 59806439
Conc: 441.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BSD



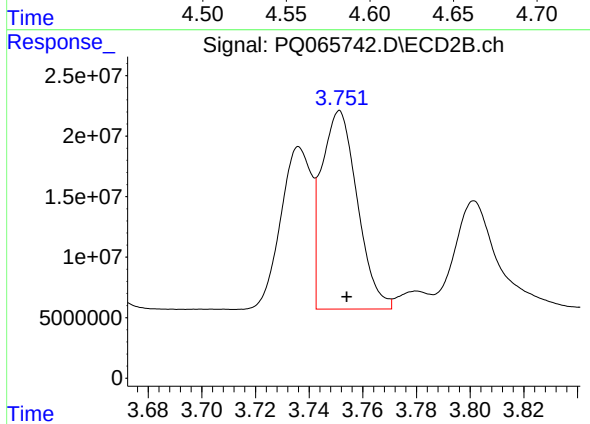
#3 AR-1016-1

R.T.: 3.736 min
Delta R.T.: -0.003 min
Response: 106399252
Conc: 409.03 ng/ml



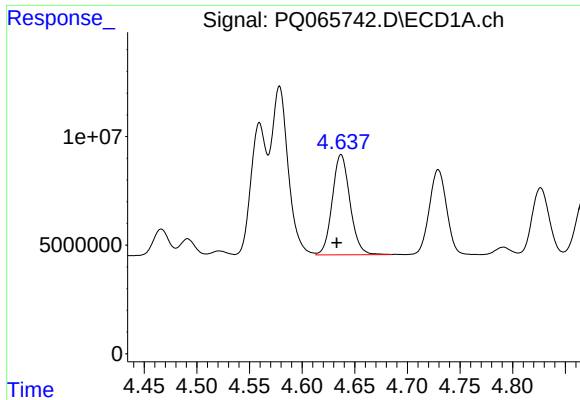
#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: 0.003 min
Response: 87176238
Conc: 451.19 ng/ml



#4 AR-1016-2

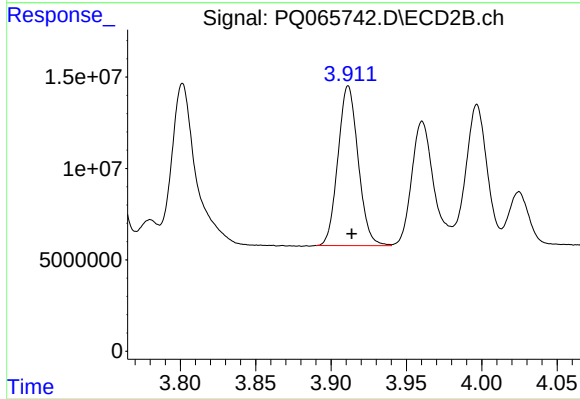
R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 151807042
Conc: 412.83 ng/ml



#5 AR-1016-3

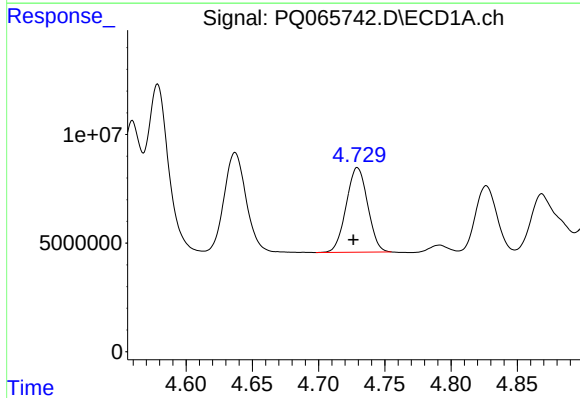
R.T.: 4.637 min
Delta R.T.: 0.004 min
Response: 54188145
Conc: 444.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BSD



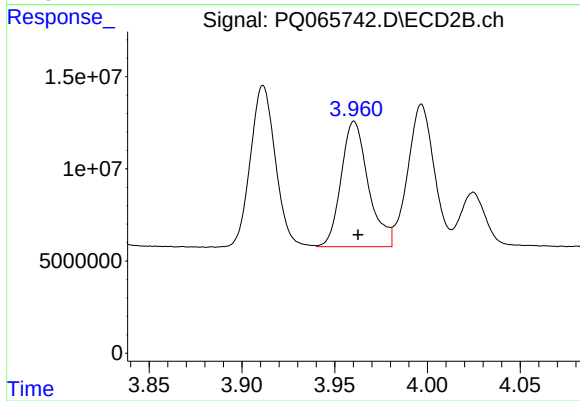
#5 AR-1016-3

R.T.: 3.911 min
Delta R.T.: -0.002 min
Response: 81568870
Conc: 408.61 ng/ml



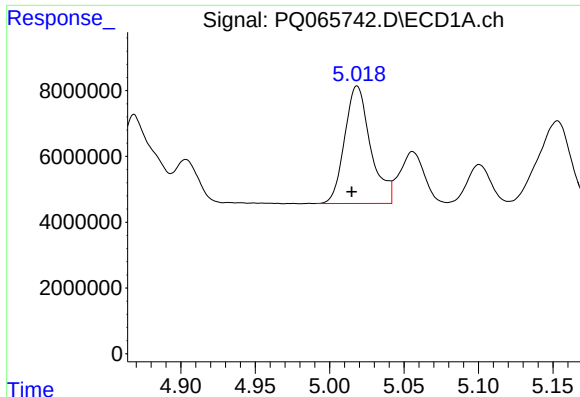
#6 AR-1016-4

R.T.: 4.729 min
Delta R.T.: 0.003 min
Response: 43934189
Conc: 440.71 ng/ml



#6 AR-1016-4

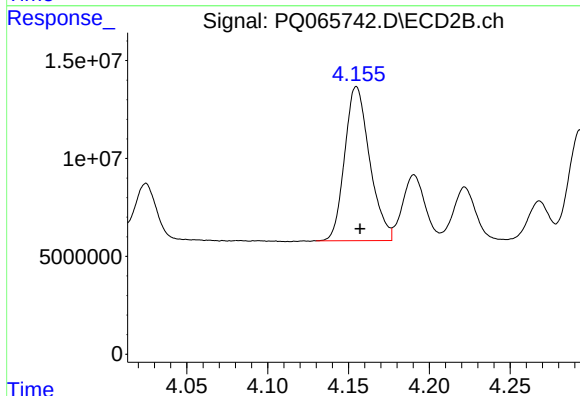
R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 69448638
Conc: 393.85 ng/ml



#7 AR-1016-5

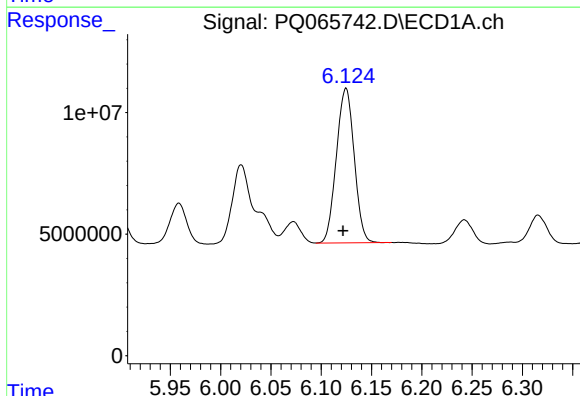
R.T.: 5.018 min
Delta R.T.: 0.004 min
Response: 43382557
Conc: 455.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BSD



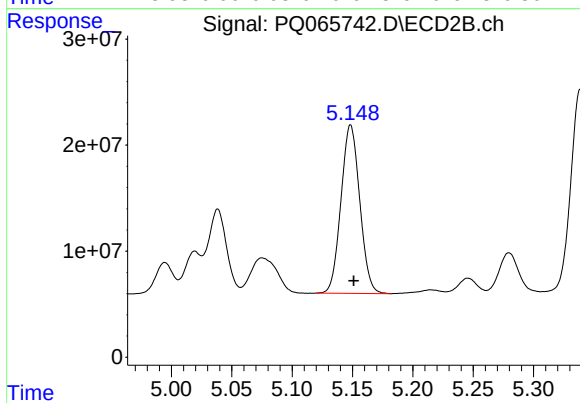
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 84572137
Conc: 408.32 ng/ml



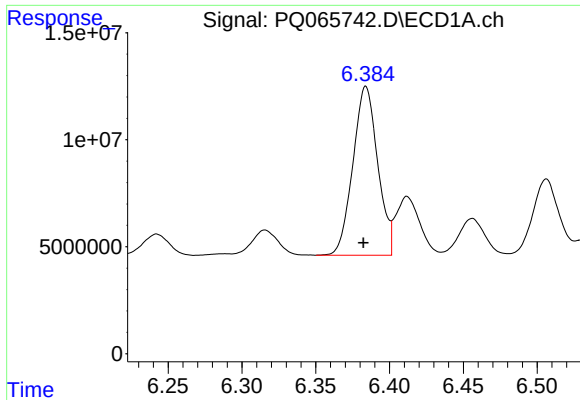
#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: 0.003 min
Response: 78572943
Conc: 452.80 ng/ml



#31 AR-1260-1

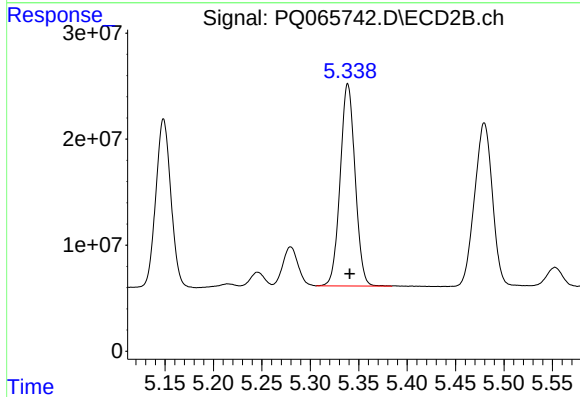
R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 171703899
Conc: 397.57 ng/ml



#32 AR-1260-2

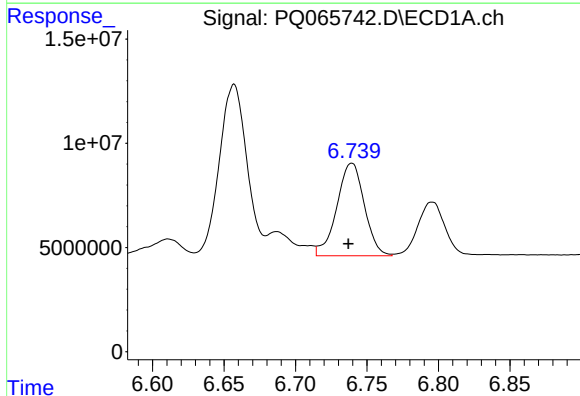
R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 92348433
Conc: 436.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BSD



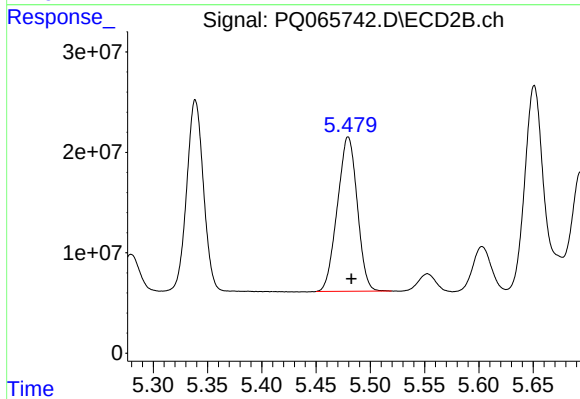
#32 AR-1260-2

R.T.: 5.339 min
Delta R.T.: -0.002 min
Response: 204614644
Conc: 407.63 ng/ml



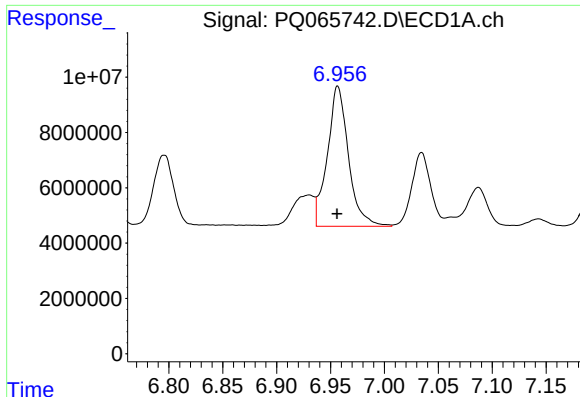
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 59545177
Conc: 462.02 ng/ml



#33 AR-1260-3

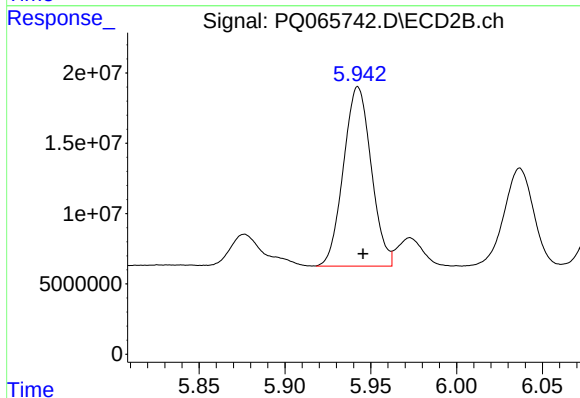
R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 196130449
Conc: 414.79 ng/ml



#34 AR-1260-4

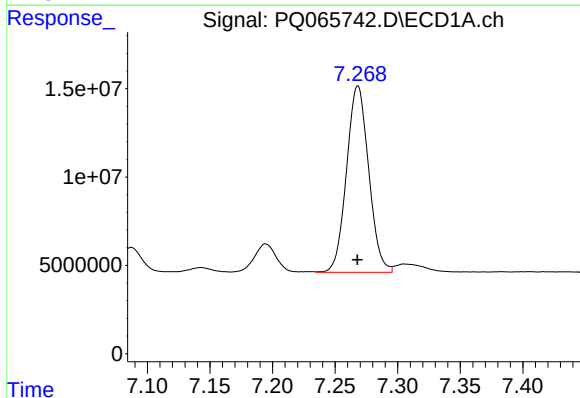
R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 69122843
Conc: 456.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159536BSD



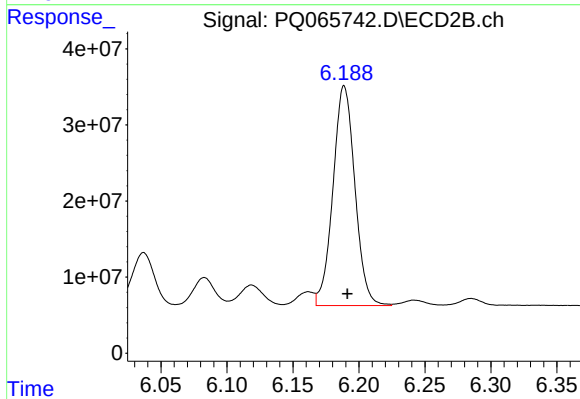
#34 AR-1260-4

R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 143558347
Conc: 520.81 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 129839520
Conc: 456.84 ng/ml



#35 AR-1260-5

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 334072711
Conc: 403.79 ng/ml