

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
 Data File : PQ063392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 23:14
 Operator : YP\AJ
 Sample : AR1660CCC50
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC50

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:58:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 2023
 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...	3.463	2.781	239.5E6	170.3E6	51.145	49.275
2) SA Decachlor...	8.695	7.578	176.3E6	167.7E6	50.438	46.656
Target Compounds						
3) L1 AR-1016-1	4.577	3.791	74207514	61508135	510.383	493.793
4) L1 AR-1016-2	4.596	3.807	116.1E6	88032968	497.083	495.238
5) L1 AR-1016-3	4.655	3.969	72352834	47841950	503.512	495.813
6) L1 AR-1016-4	4.748	4.018	57256791	40249113	501.956	496.519
7) L1 AR-1016-5	5.038	4.214	59769352	50195980	508.639	498.646
31) L7 AR-1260-1	6.148	5.213	123.0E6	98073224	511.524	485.696
32) L7 AR-1260-2	6.409	5.404	140.1E6	117.2E6	494.599	478.779
33) L7 AR-1260-3	6.765	5.546	101.0E6	110.2E6	496.911	465.919
34) L7 AR-1260-4	6.984	6.010	112.6E6	91711587	472.239	480.358
35) L7 AR-1260-5	7.295	6.257	216.8E6	203.7E6	484.229	465.157

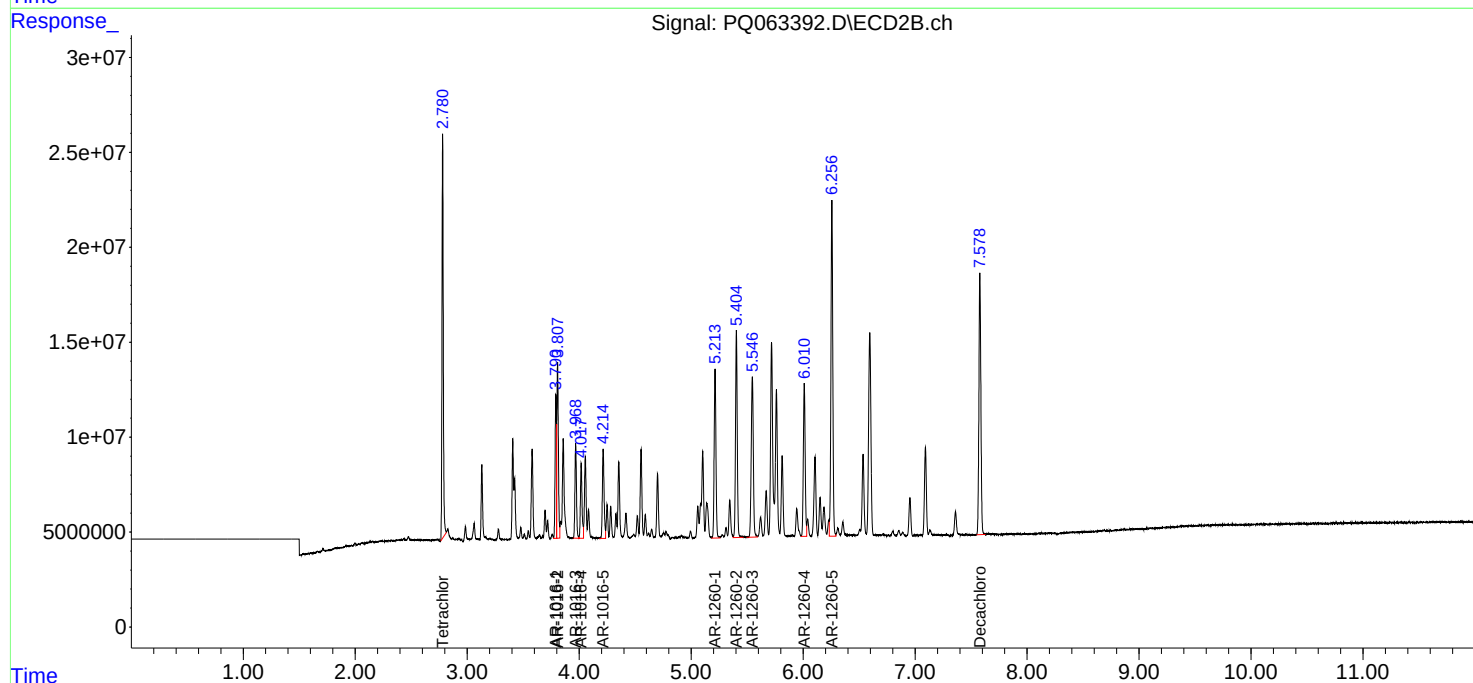
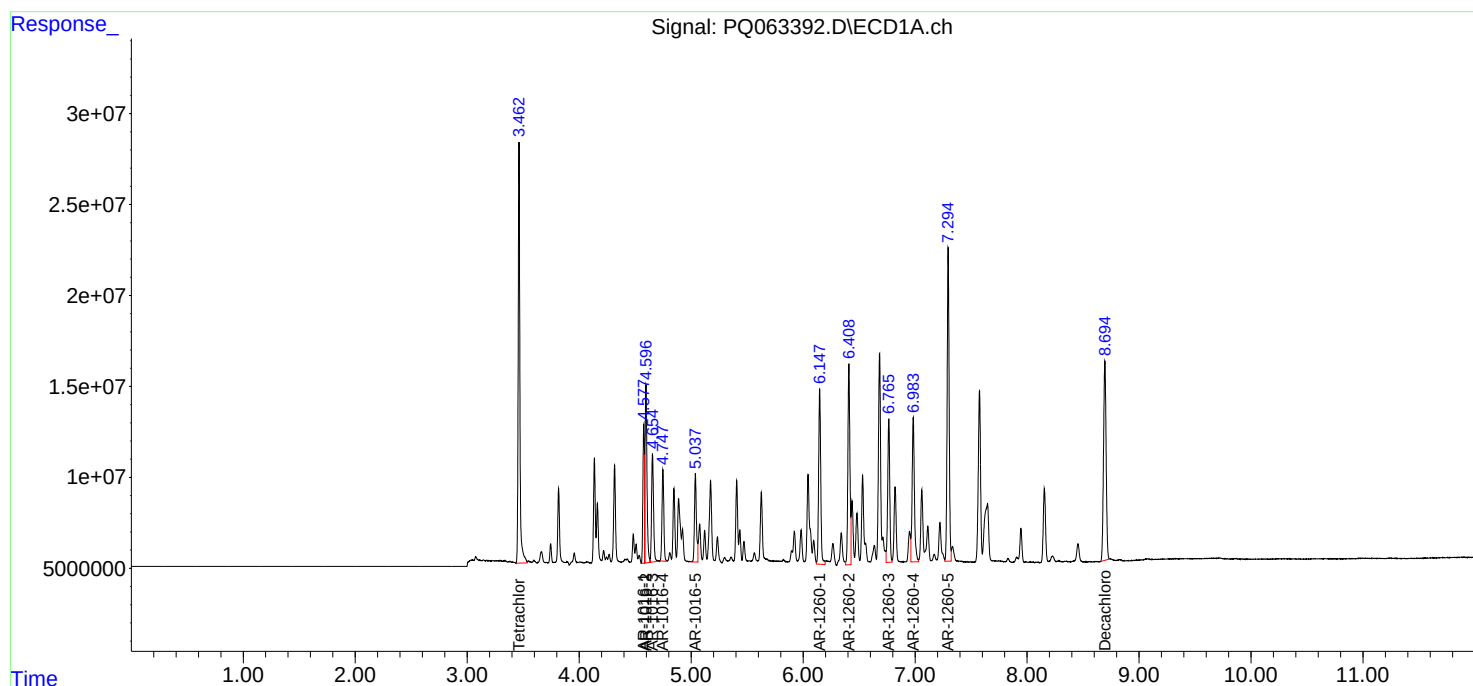
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

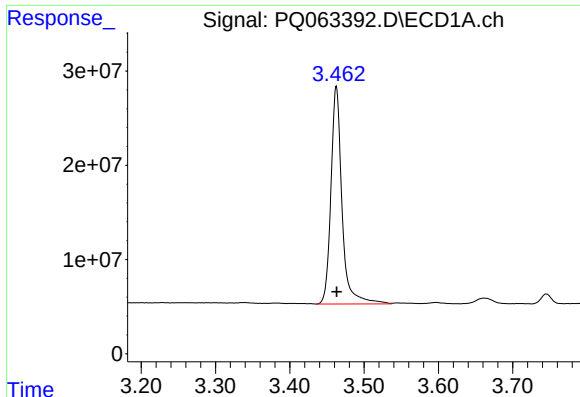
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092623\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 27 01:58:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
Quant Title : GC EXTRACTABLES
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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

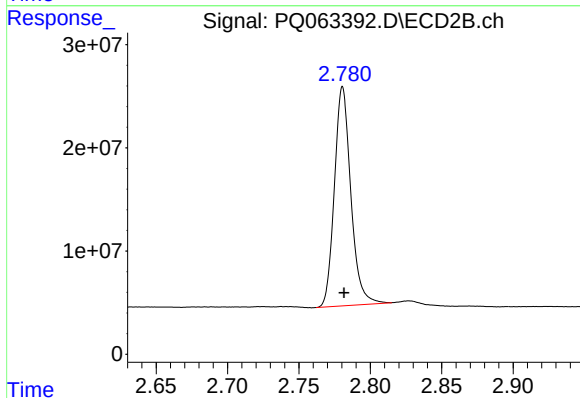




#1 Tetrachloro-m-xylene

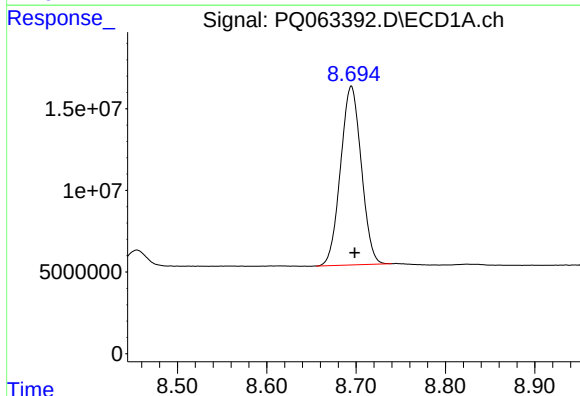
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 239537406
Conc: 51.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC50



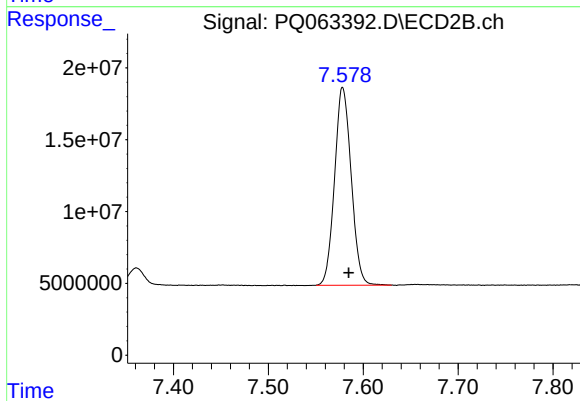
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 170292221
Conc: 49.27 ng/ml



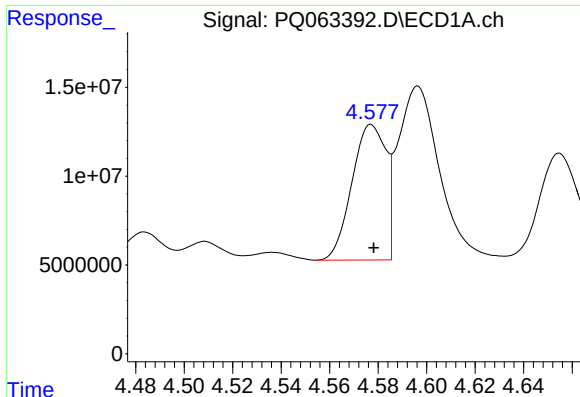
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.004 min
Response: 176257220
Conc: 50.44 ng/ml



#2 Decachlorobiphenyl

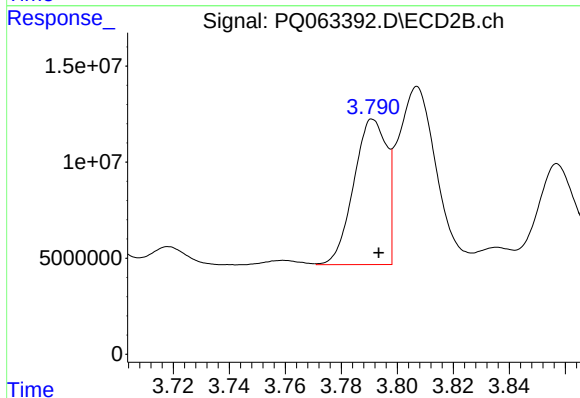
R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 167714356
Conc: 46.66 ng/ml



#3 AR-1016-1

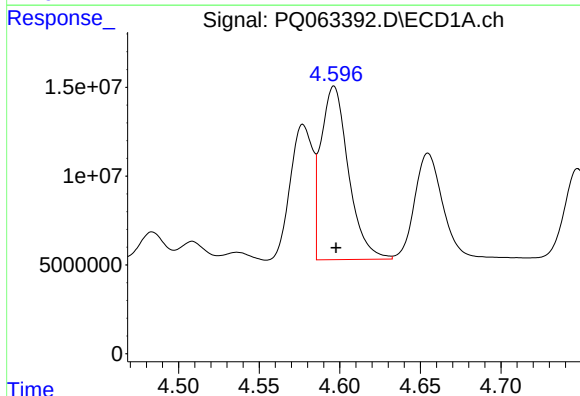
R.T.: 4.577 min
Delta R.T.: -0.001 min
Response: 74207514
Conc: 510.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC50



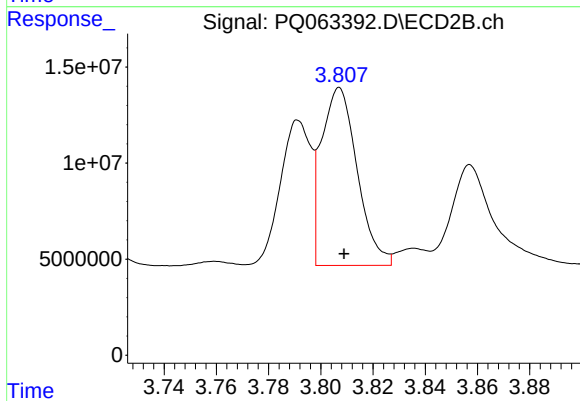
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 61508135
Conc: 493.79 ng/ml



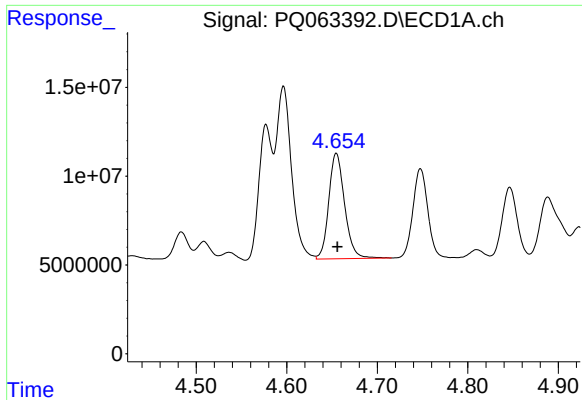
#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: -0.001 min
Response: 116138613
Conc: 497.08 ng/ml



#4 AR-1016-2

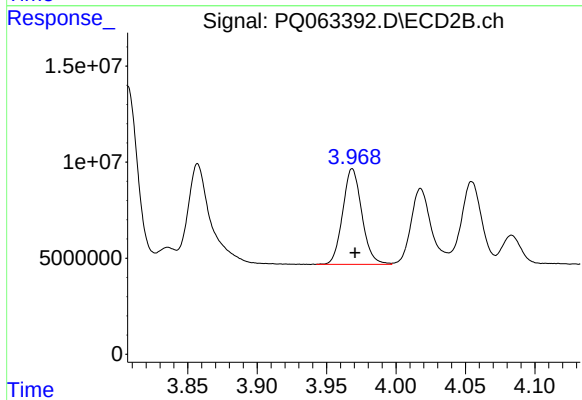
R.T.: 3.807 min
Delta R.T.: -0.002 min
Response: 88032968
Conc: 495.24 ng/ml



#5 AR-1016-3

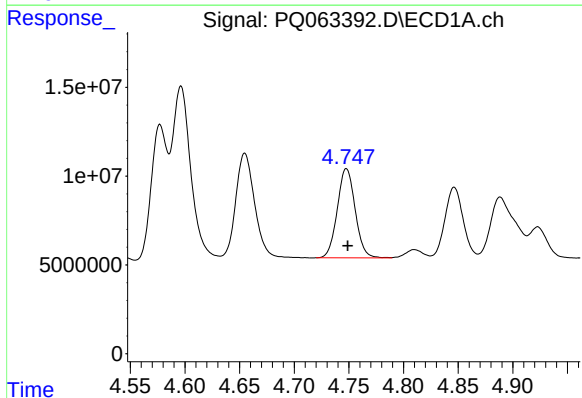
R.T.: 4.655 min
Delta R.T.: -0.001 min
Response: 72352834
Conc: 503.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC50



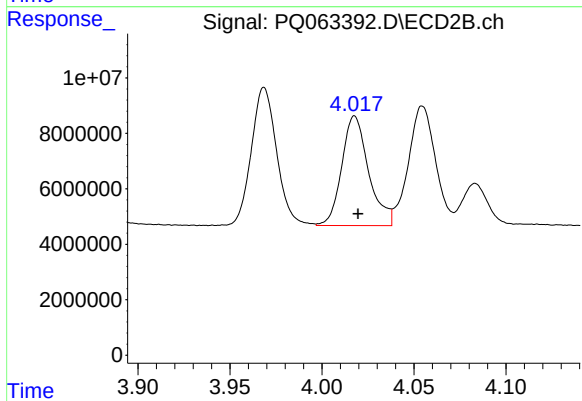
#5 AR-1016-3

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 47841950
Conc: 495.81 ng/ml



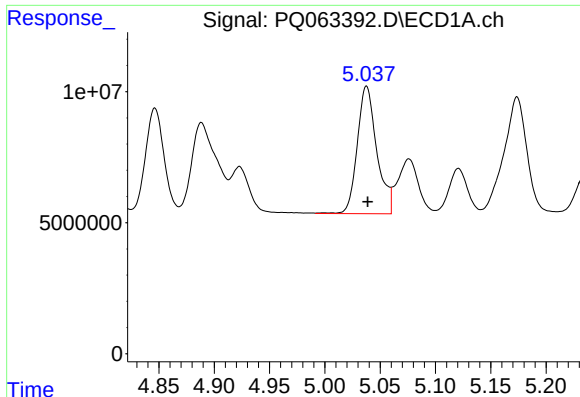
#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: -0.001 min
Response: 57256791
Conc: 501.96 ng/ml



#6 AR-1016-4

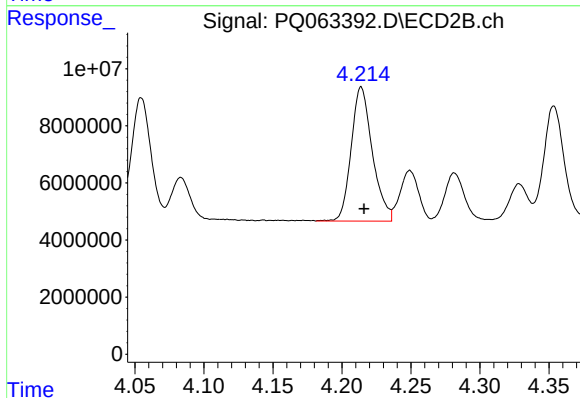
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 40249113
Conc: 496.52 ng/ml



#7 AR-1016-5

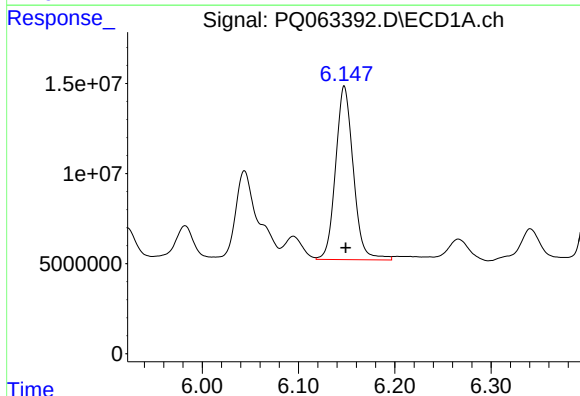
R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 59769352
Conc: 508.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC50



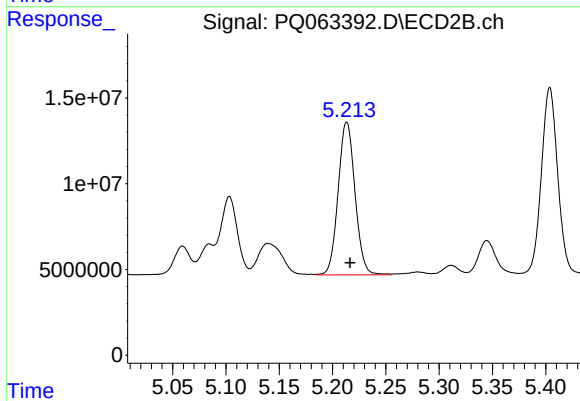
#7 AR-1016-5

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 50195980
Conc: 498.65 ng/ml



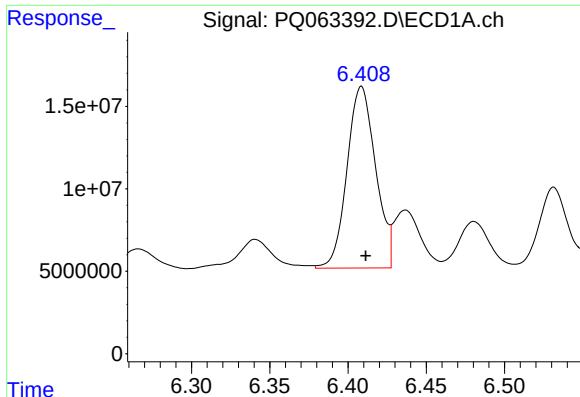
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.001 min
Response: 123041890
Conc: 511.52 ng/ml



#31 AR-1260-1

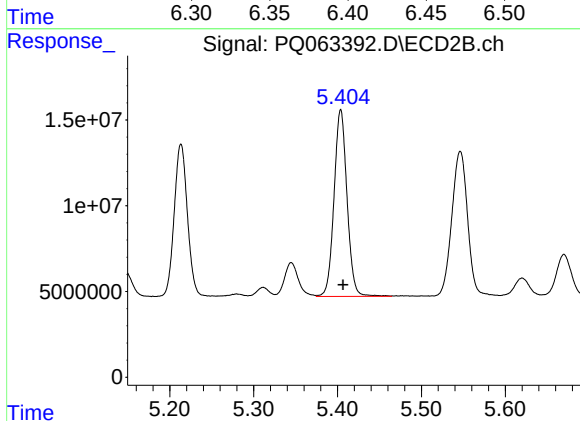
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 98073224
Conc: 485.70 ng/ml



#32 AR-1260-2

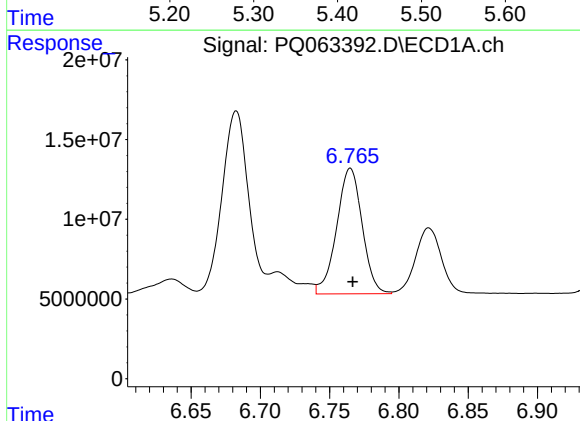
R.T.: 6.409 min
Delta R.T.: -0.003 min
Response: 140133309
Conc: 494.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC50



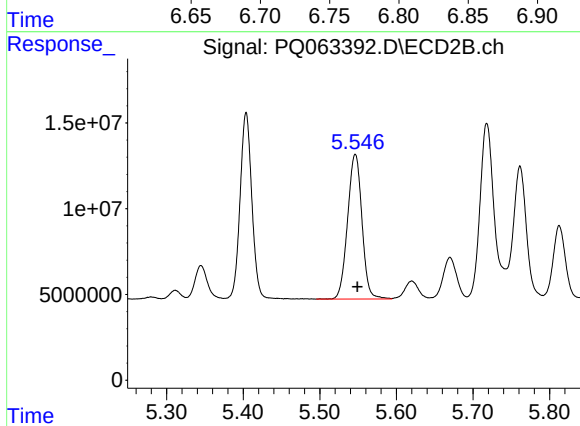
#32 AR-1260-2

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 117155126
Conc: 478.78 ng/ml



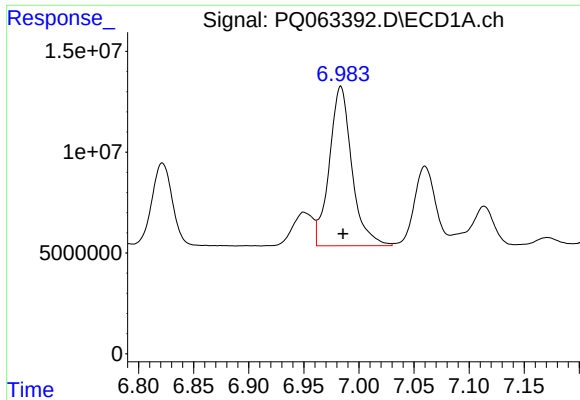
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 101011546
Conc: 496.91 ng/ml



#33 AR-1260-3

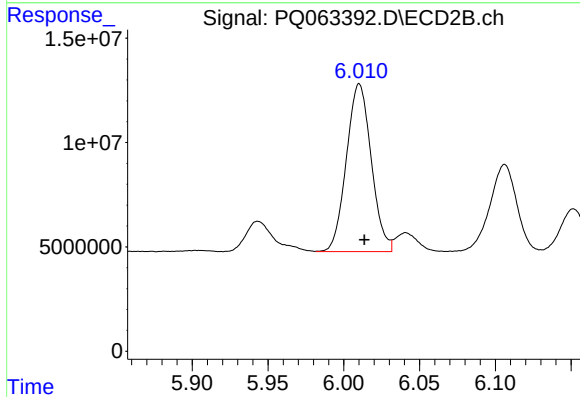
R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 110178024
Conc: 465.92 ng/ml



#34 AR-1260-4

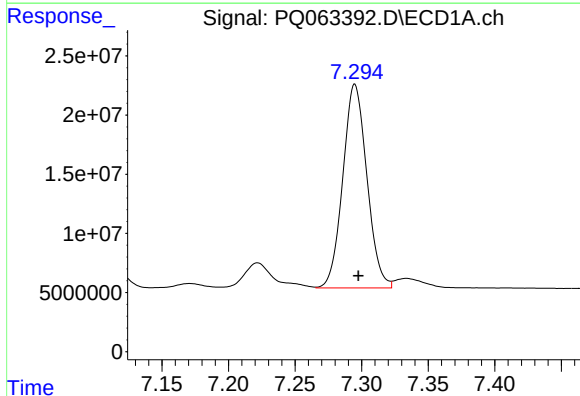
R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 112572106
Conc: 472.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC50



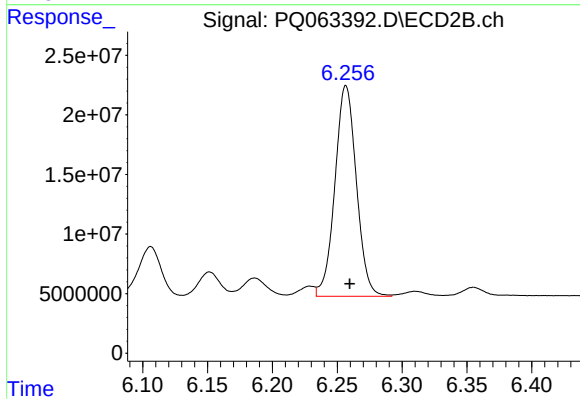
#34 AR-1260-4

R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 91711587
Conc: 480.36 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 216785689
Conc: 484.23 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 203706840
Conc: 465.16 ng/ml