

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091923\
 Data File : PQ063297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 04:25
 Operator : YP\AJ
 Sample : PQ091923ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ091923

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:44:47 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	2.782	260.7E6	176.1E6	55.668	50.943
2) SA Decachlor...	8.696	7.583	195.3E6	176.4E6	55.901	49.074
Target Compounds						
3) L1 AR-1016-1	4.578	3.793	81211147	63394072	558.552	508.934
4) L1 AR-1016-2	4.597	3.809	126.9E6	90934560	542.999	511.561
5) L1 AR-1016-3	4.656	3.970	78483386	49380793	546.175	511.761
6) L1 AR-1016-4	4.748	4.019	63506357	41920155	556.744	517.133
7) L1 AR-1016-5	5.039	4.215	65028168	51944496	553.392	516.016
31) L7 AR-1260-1	6.149	5.215	131.8E6	100.1E6	547.988	495.666
32) L7 AR-1260-2	6.410	5.406	153.6E6	121.0E6	542.160	494.643
33) L7 AR-1260-3	6.765	5.549	112.3E6	113.9E6	552.311	481.671
34) L7 AR-1260-4	6.984	6.013	126.7E6	94332653	531.694	494.087
35) L7 AR-1260-5	7.297	6.260	244.4E6	211.7E6	545.897	483.353

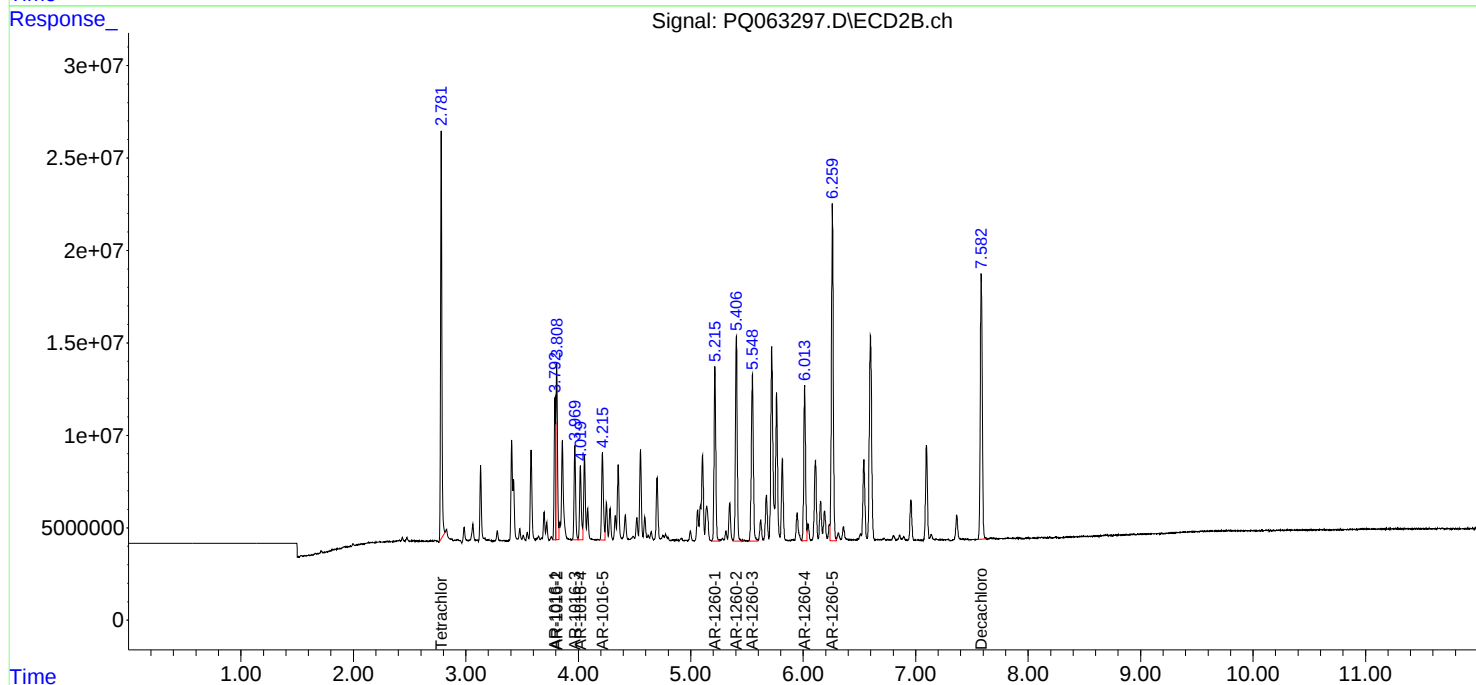
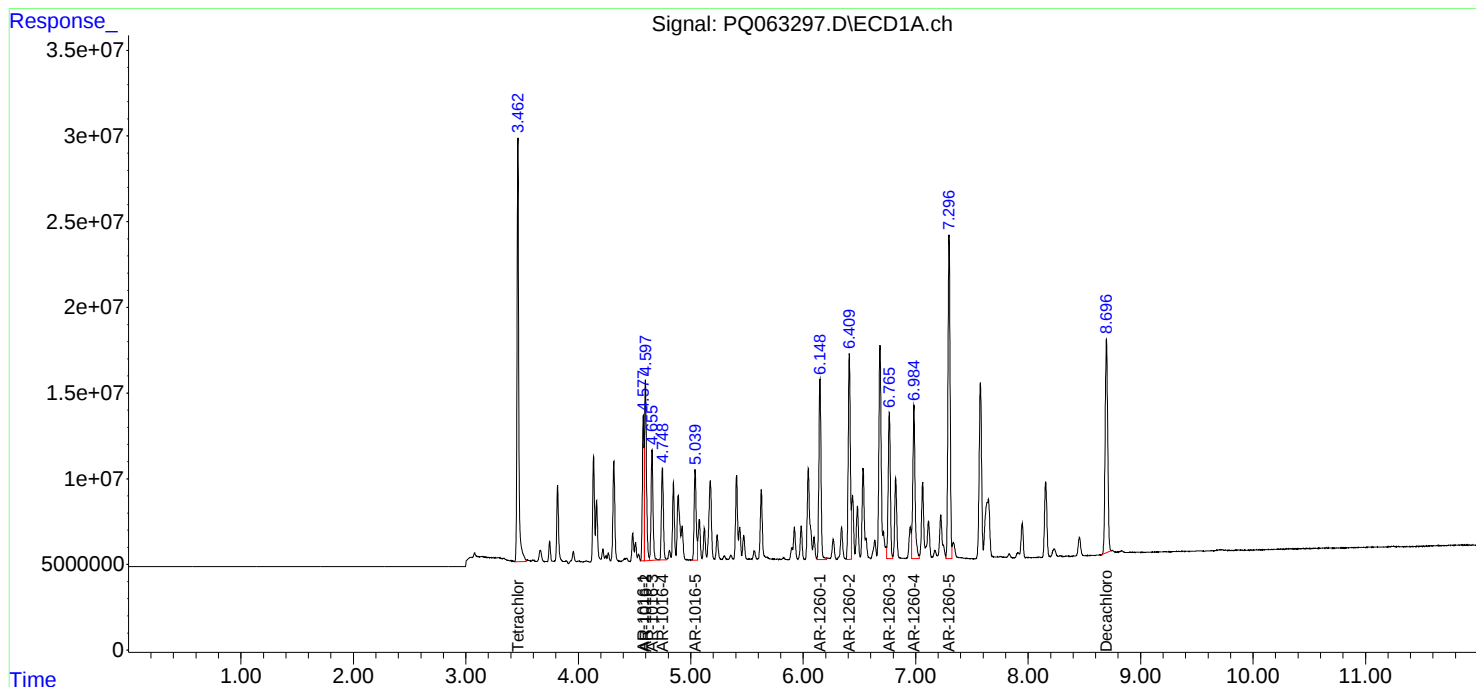
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

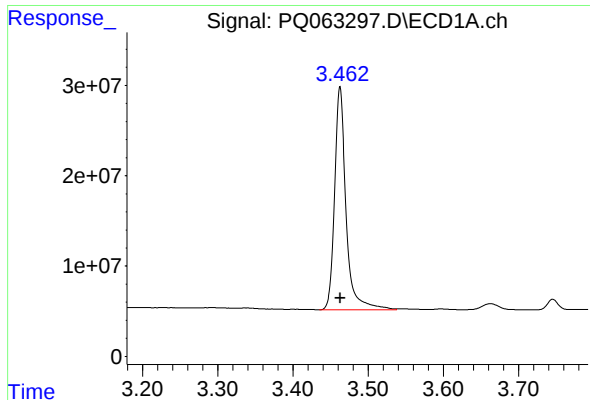
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091923\
Data File : PQ063297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 04:25
Operator : YP\AJ
Sample : PQ091923ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 05:44:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

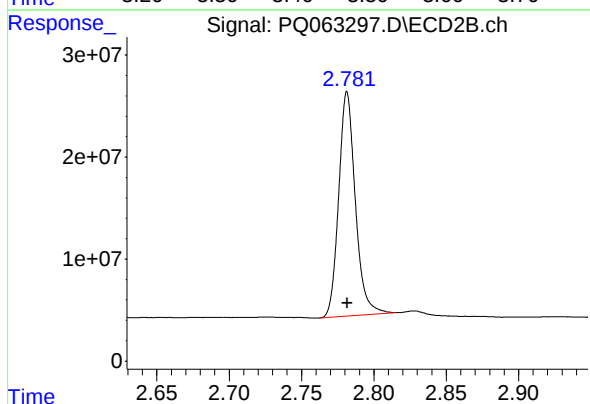




#1 Tetrachloro-m-xylene

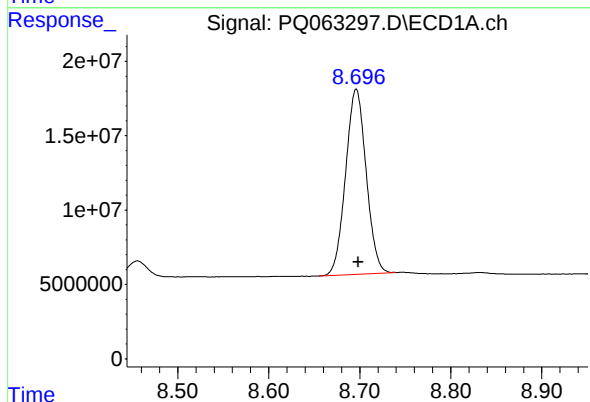
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 260721344
Conc: 55.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923



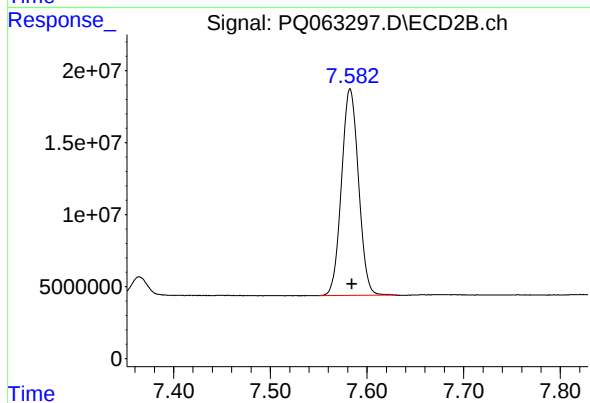
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 176057160
Conc: 50.94 ng/ml



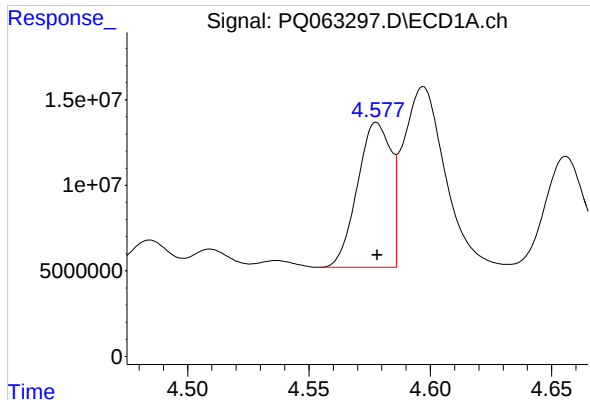
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.002 min
Response: 195345772
Conc: 55.90 ng/ml



#2 Decachlorobiphenyl

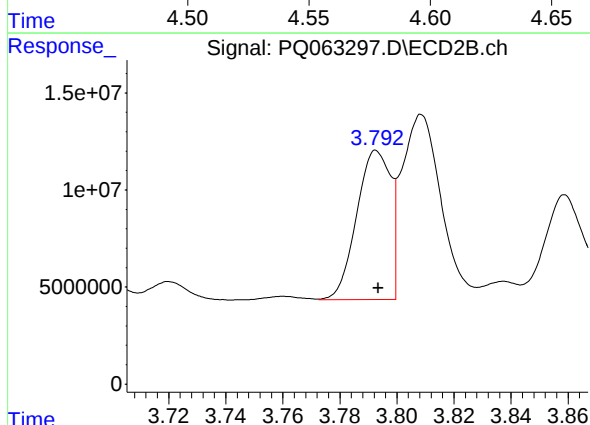
R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 176409628
Conc: 49.07 ng/ml



#3 AR-1016-1

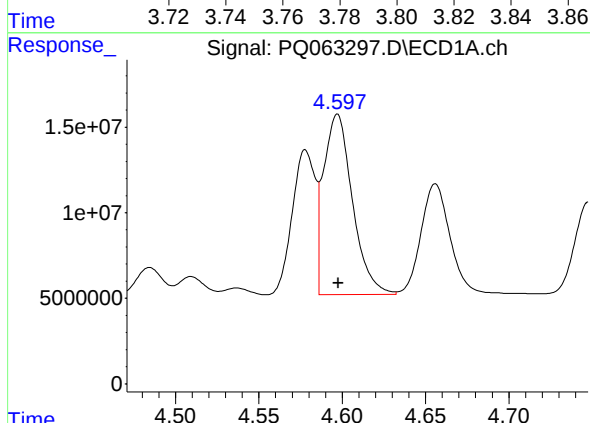
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 81211147
Conc: 558.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923



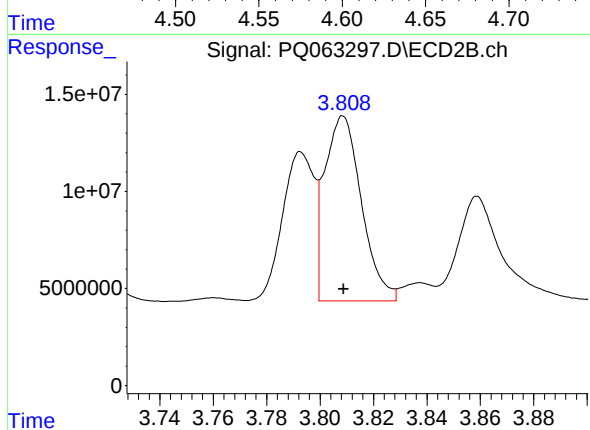
#3 AR-1016-1

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 63394072
Conc: 508.93 ng/ml



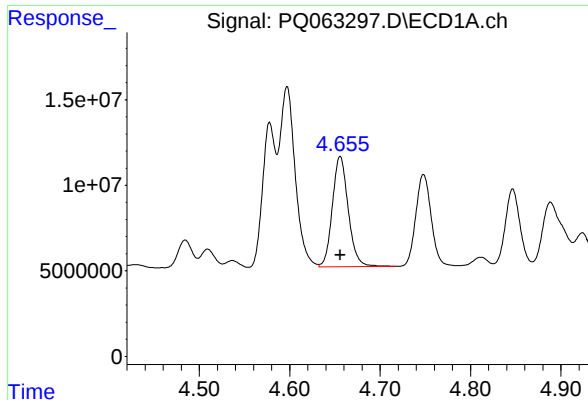
#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 126866619
Conc: 543.00 ng/ml



#4 AR-1016-2

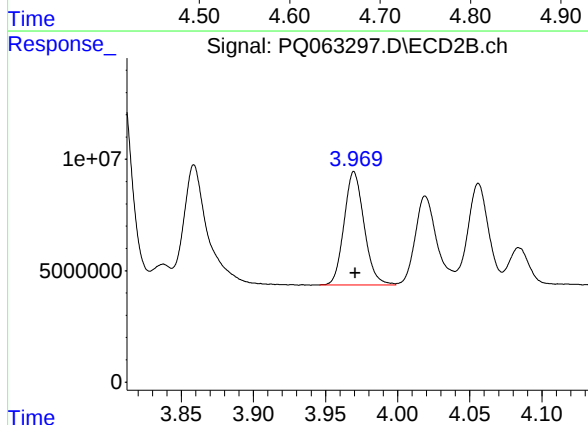
R.T.: 3.809 min
Delta R.T.: 0.000 min
Response: 90934560
Conc: 511.56 ng/ml



#5 AR-1016-3

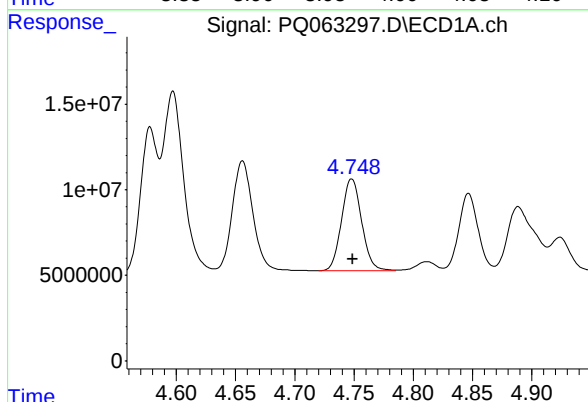
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 78483386
Conc: 546.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923



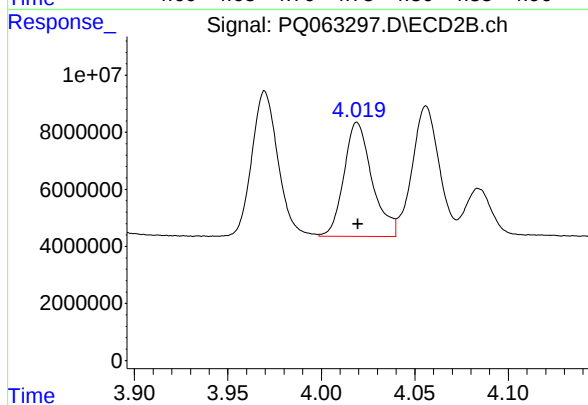
#5 AR-1016-3

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 49380793
Conc: 511.76 ng/ml



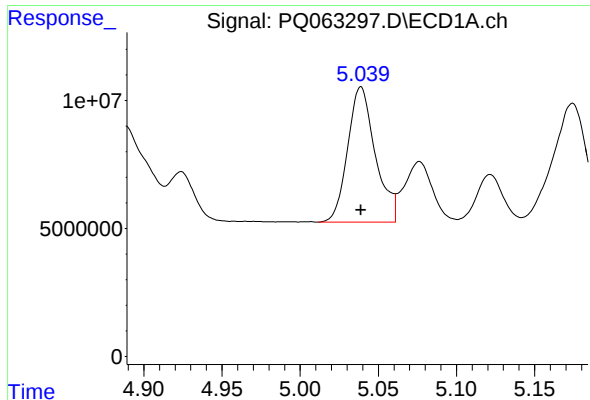
#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 63506357
Conc: 556.74 ng/ml



#6 AR-1016-4

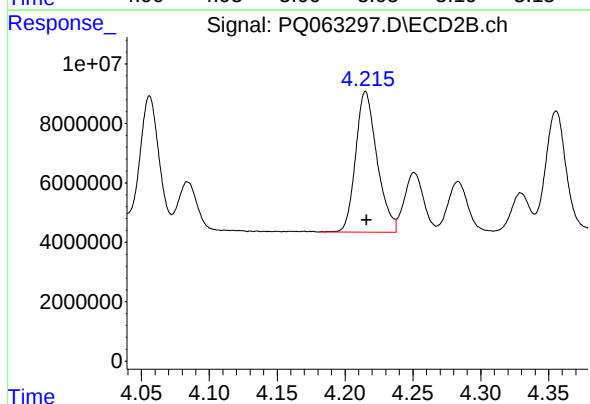
R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 41920155
Conc: 517.13 ng/ml



#7 AR-1016-5

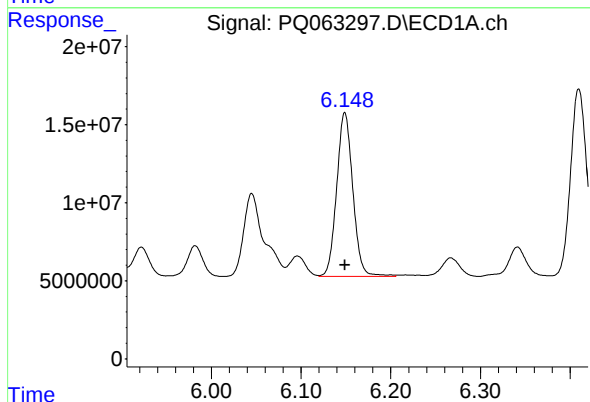
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 65028168
Conc: 553.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923



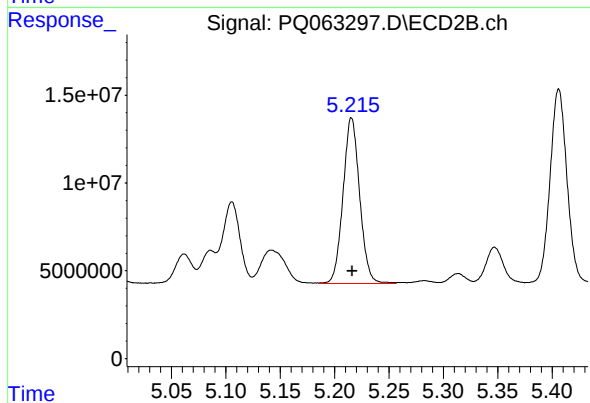
#7 AR-1016-5

R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 51944496
Conc: 516.02 ng/ml



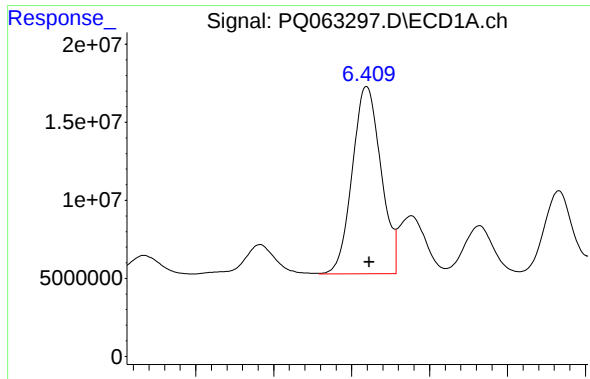
#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 131812950
Conc: 547.99 ng/ml



#31 AR-1260-1

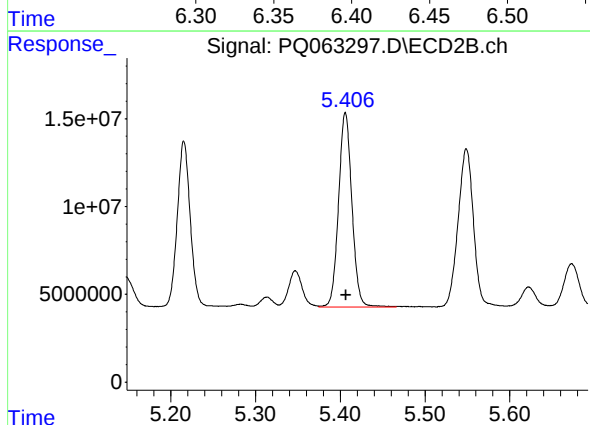
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 100086519
Conc: 495.67 ng/ml



#32 AR-1260-2

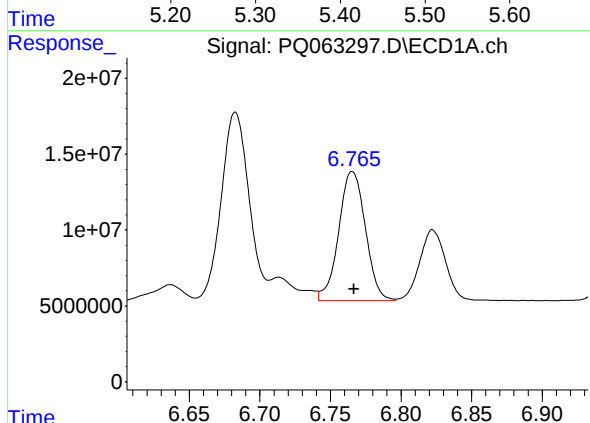
R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 153608543
Conc: 542.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923



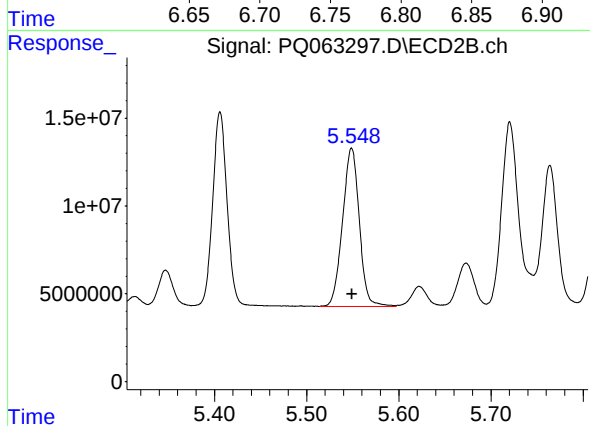
#32 AR-1260-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 121036782
Conc: 494.64 ng/ml



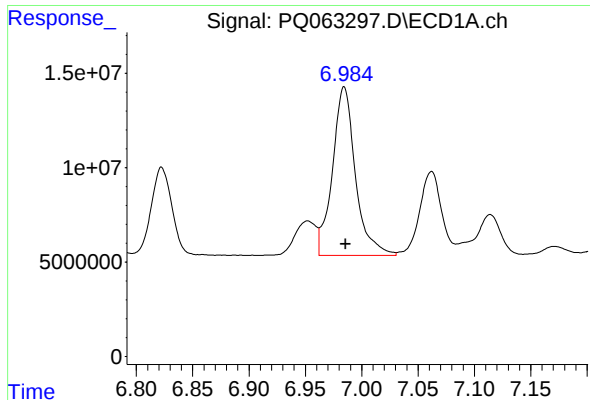
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 112273171
Conc: 552.31 ng/ml



#33 AR-1260-3

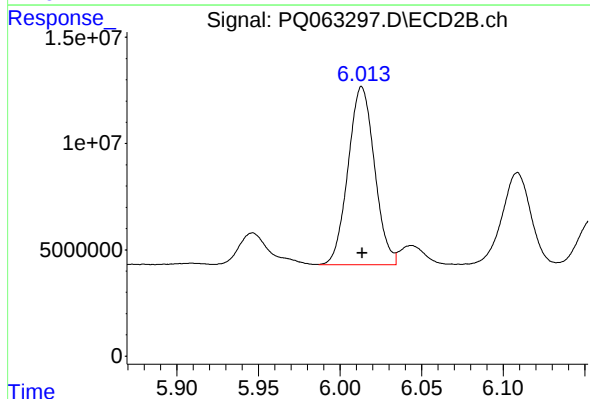
R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 113902844
Conc: 481.67 ng/ml



#34 AR-1260-4

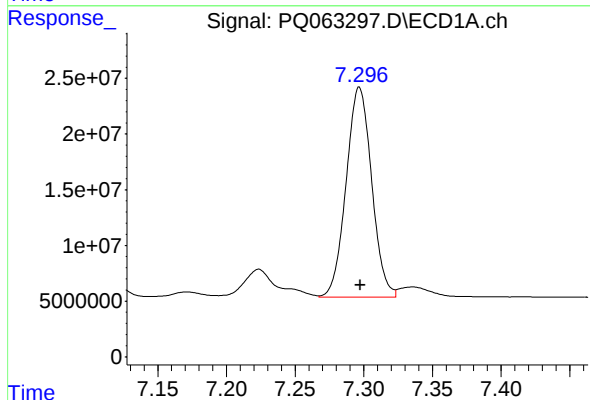
R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 126745134
Conc: 531.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091923



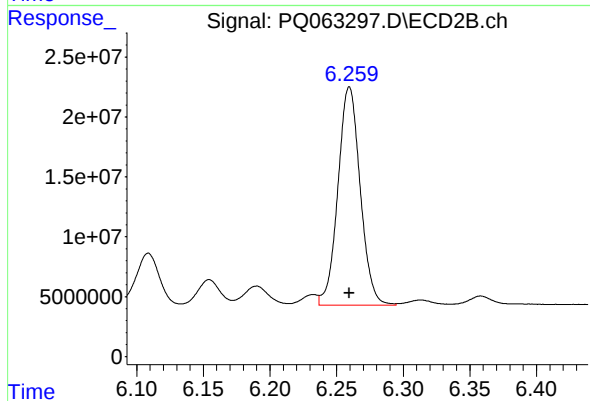
#34 AR-1260-4

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 94332653
Conc: 494.09 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 244393803
Conc: 545.90 ng/ml



#35 AR-1260-5

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 211675222
Conc: 483.35 ng/ml