

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 13:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:09:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 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...	3.453	2.784	280.5E6	228.5E6	52.208	55.407
2) SA Decachlor...	8.686	7.596	211.1E6	227.3E6	54.514	52.551
Target Compounds						
3) L1 AR-1016-1	4.566	3.796	101.7E6	85238291	522.741	534.858
4) L1 AR-1016-2	4.585	3.812	146.2E6	116.4E6	526.913	544.578
5) L1 AR-1016-3	4.644	3.974	90486715	65869944	529.151	550.951
6) L1 AR-1016-4	4.736	4.023	74938393	53236570	532.500	548.682
7) L1 AR-1016-5	5.026	4.220	73951351	68325872	537.462	542.960
31) L7 AR-1260-1	6.136	5.224	138.9E6	131.9E6	543.350	528.409
32) L7 AR-1260-2	6.398	5.414	166.7E6	159.2E6	549.208	517.009
33) L7 AR-1260-3	6.753	5.557	117.3E6	151.1E6	556.457	487.636
34) L7 AR-1260-4	6.972	6.023	131.3E6	126.7E6	548.056	516.584
35) L7 AR-1260-5	7.285	6.269	256.9E6	282.9E6	547.627	517.586

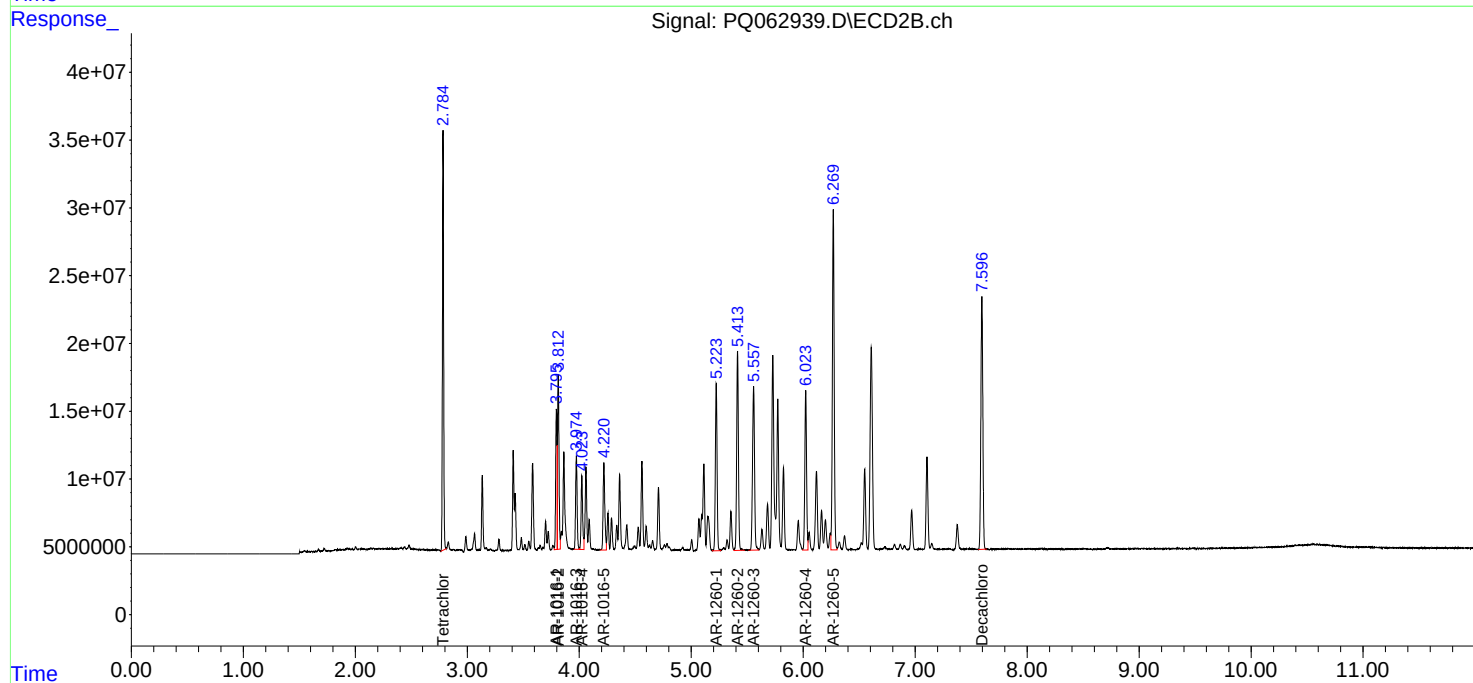
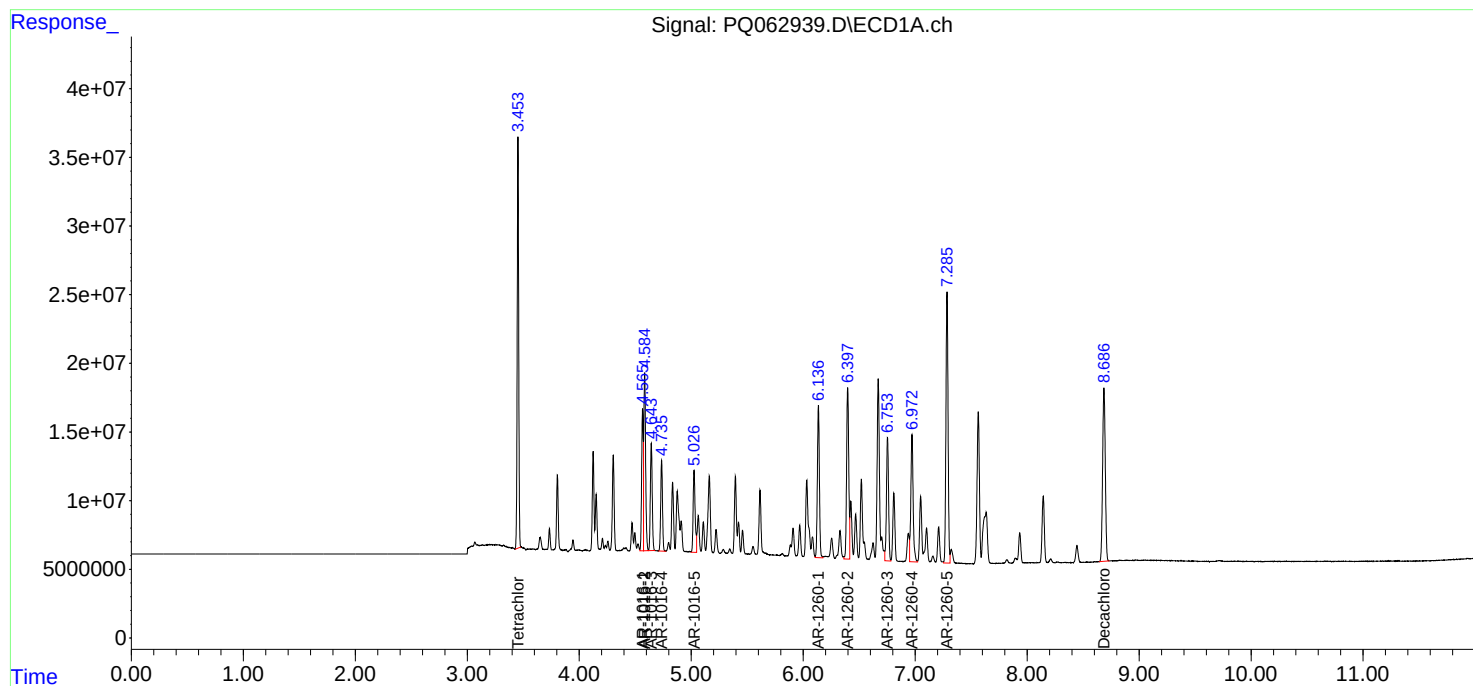
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

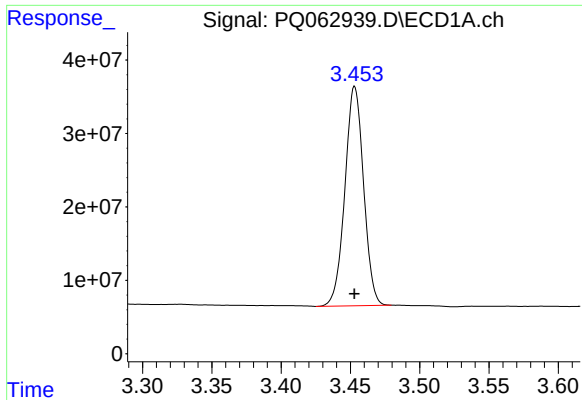
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
Data File : PQ062939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 13:38
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ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:09:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 10 11:15:56 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

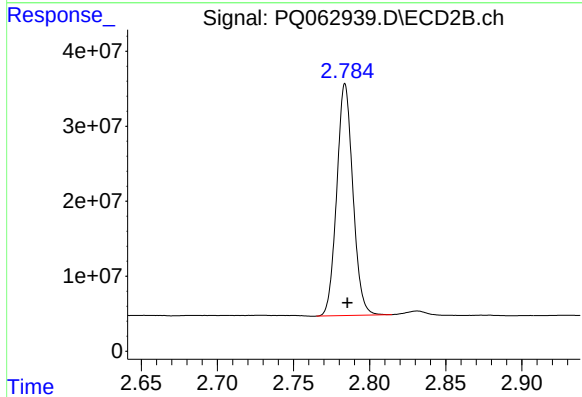




#1 Tetrachloro-m-xylene

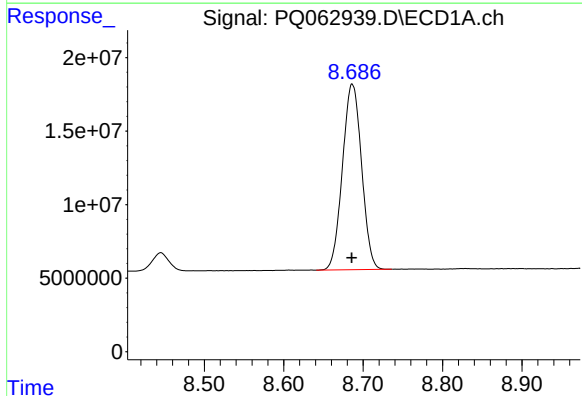
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 280534659
Conc: 52.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



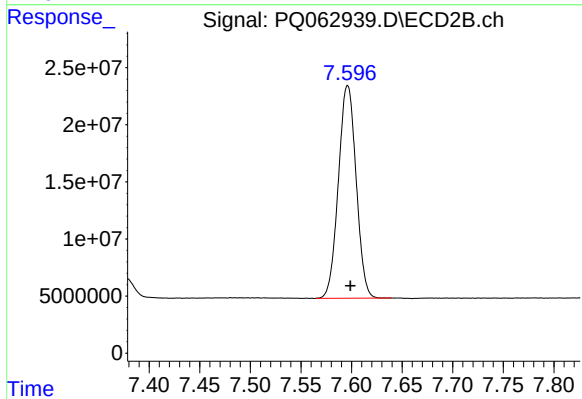
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.002 min
Response: 228516126
Conc: 55.41 ng/ml



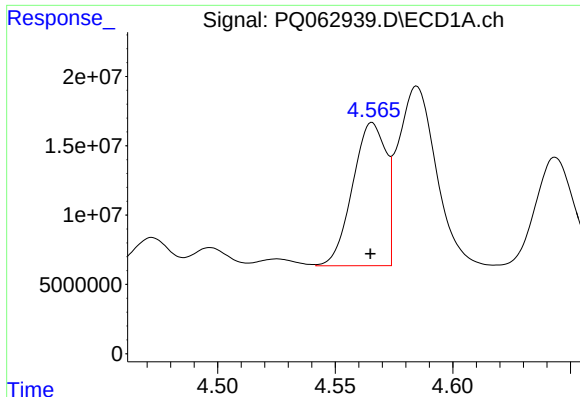
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 211068626
Conc: 54.51 ng/ml



#2 Decachlorobiphenyl

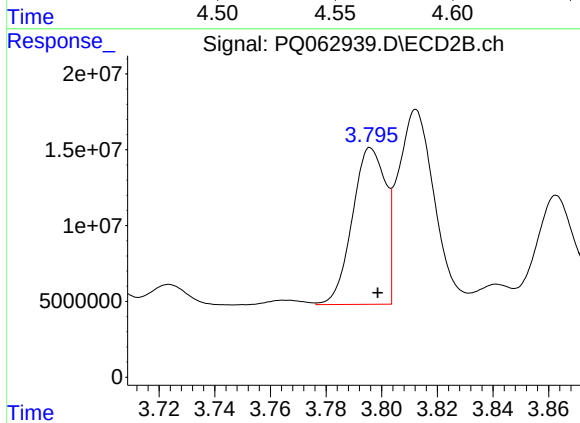
R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 227302379
Conc: 52.55 ng/ml



#3 AR-1016-1

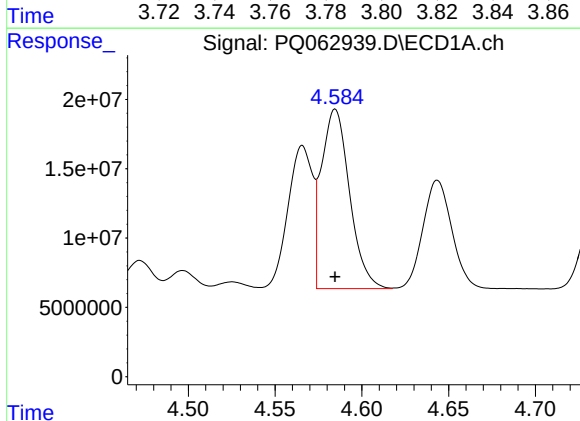
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 101711678
Conc: 522.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



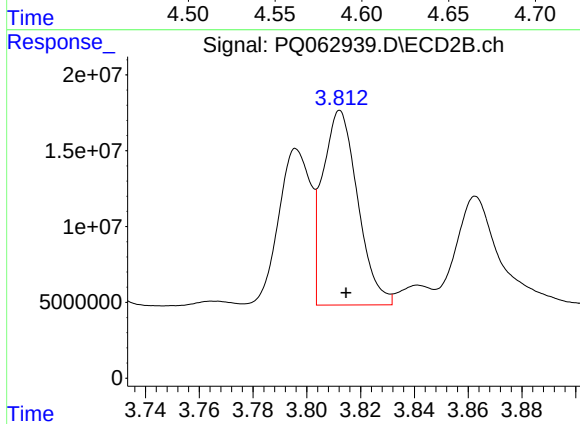
#3 AR-1016-1

R.T.: 3.796 min
Delta R.T.: -0.003 min
Response: 85238291
Conc: 534.86 ng/ml



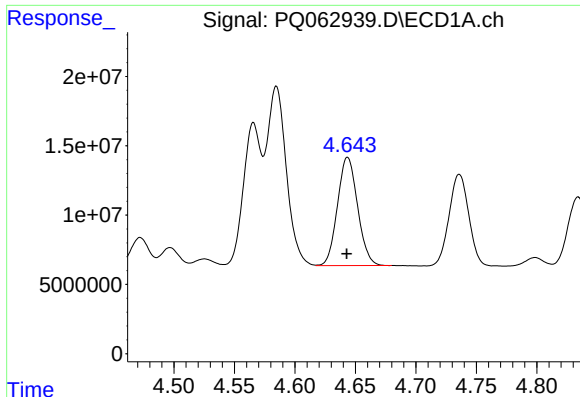
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 146205837
Conc: 526.91 ng/ml



#4 AR-1016-2

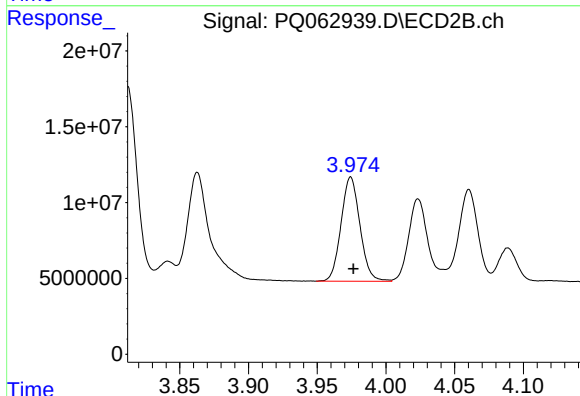
R.T.: 3.812 min
Delta R.T.: -0.002 min
Response: 116361547
Conc: 544.58 ng/ml



#5 AR-1016-3

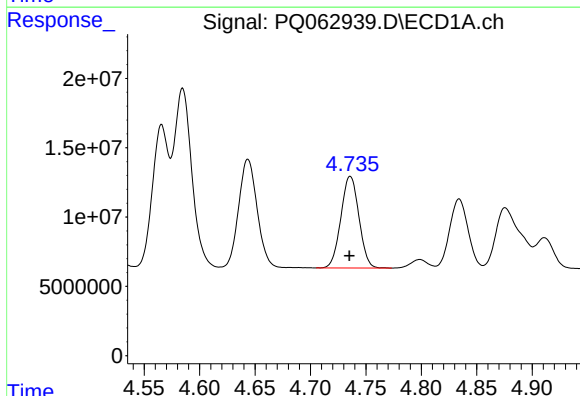
R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 90486715
Conc: 529.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



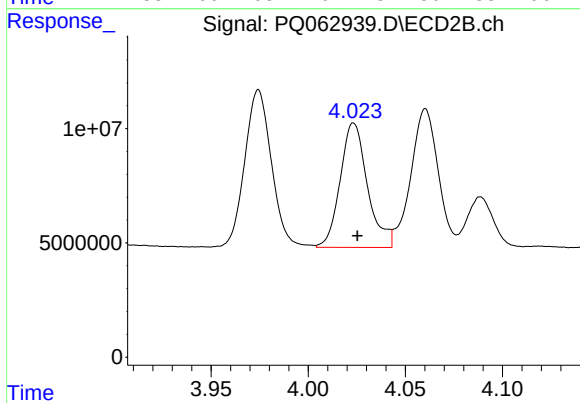
#5 AR-1016-3

R.T.: 3.974 min
Delta R.T.: -0.002 min
Response: 65869944
Conc: 550.95 ng/ml



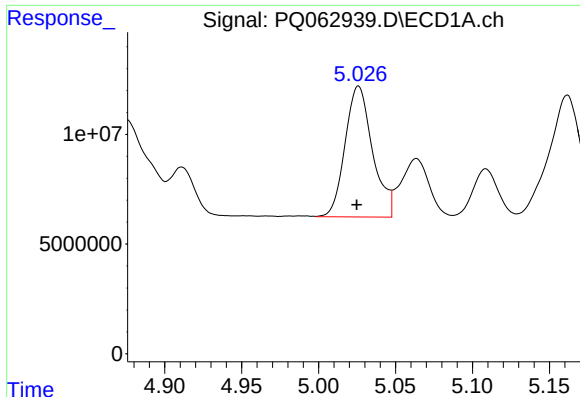
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 74938393
Conc: 532.50 ng/ml



#6 AR-1016-4

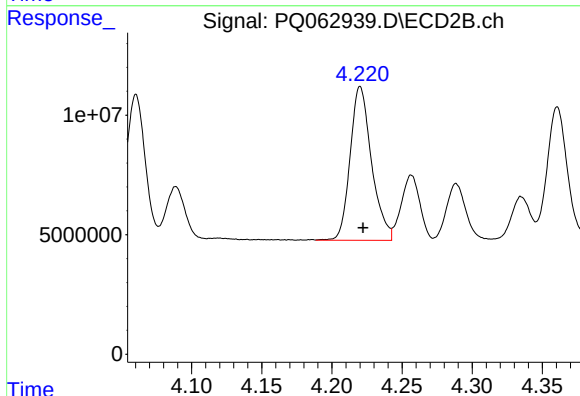
R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 53236570
Conc: 548.68 ng/ml



#7 AR-1016-5

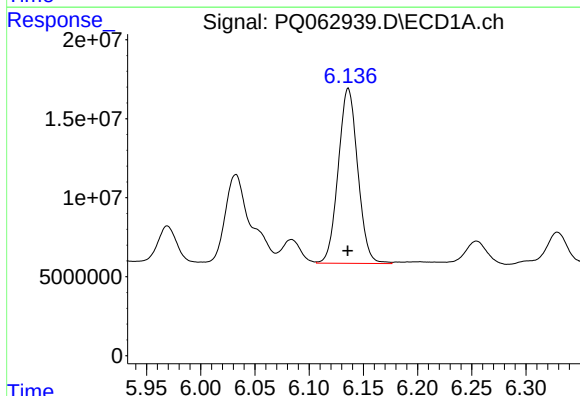
R.T.: 5.026 min
Delta R.T.: 0.001 min
Response: 73951351
Conc: 537.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



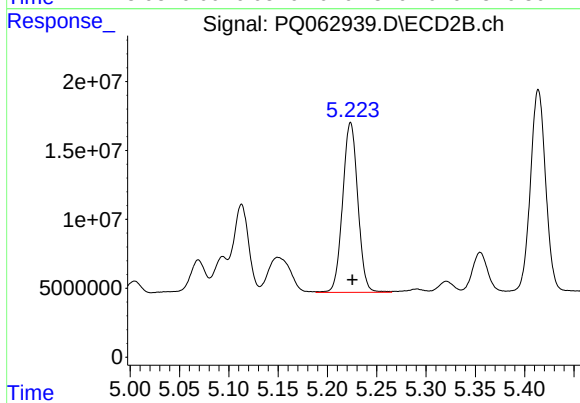
#7 AR-1016-5

R.T.: 4.220 min
Delta R.T.: -0.002 min
Response: 68325872
Conc: 542.96 ng/ml



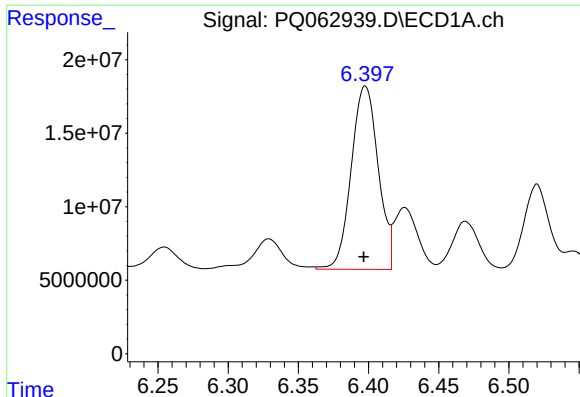
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 138900373
Conc: 543.35 ng/ml



#31 AR-1260-1

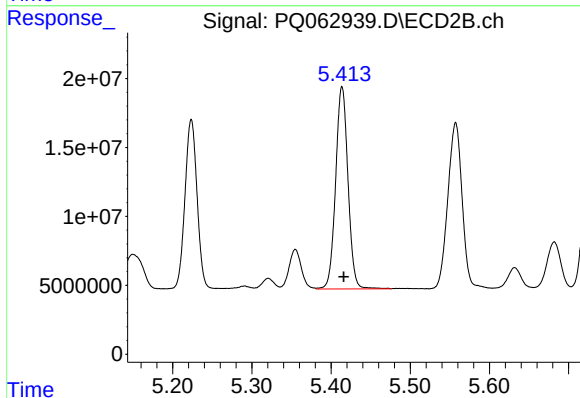
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 131879092
Conc: 528.41 ng/ml



#32 AR-1260-2

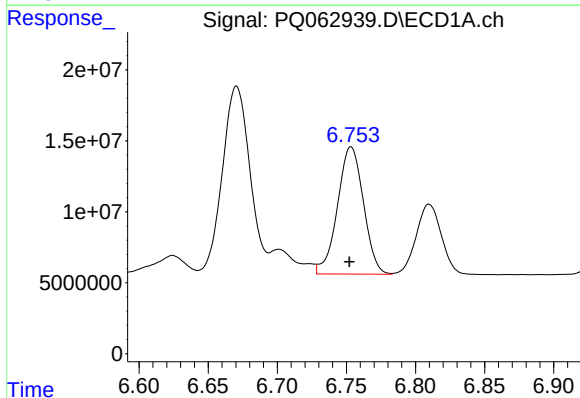
R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 166691216
Conc: 549.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



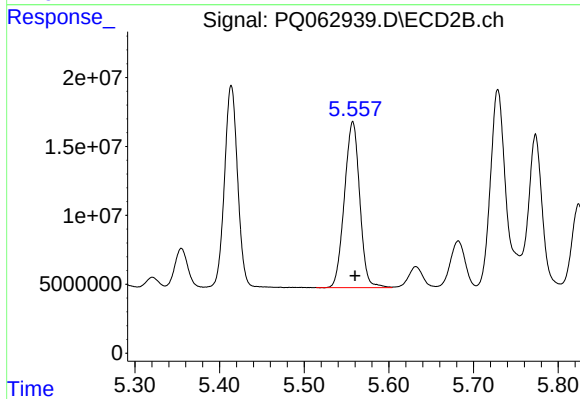
#32 AR-1260-2

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 159226230
Conc: 517.01 ng/ml



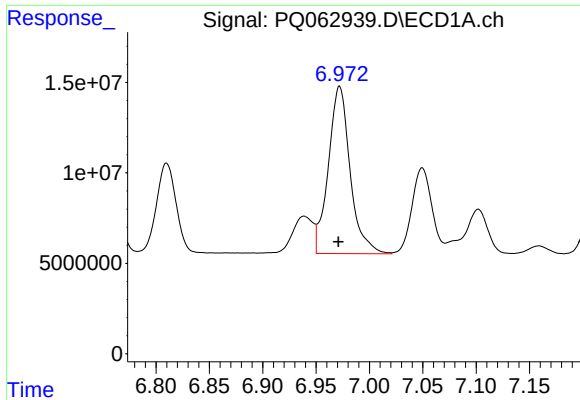
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.001 min
Response: 117302523
Conc: 556.46 ng/ml



#33 AR-1260-3

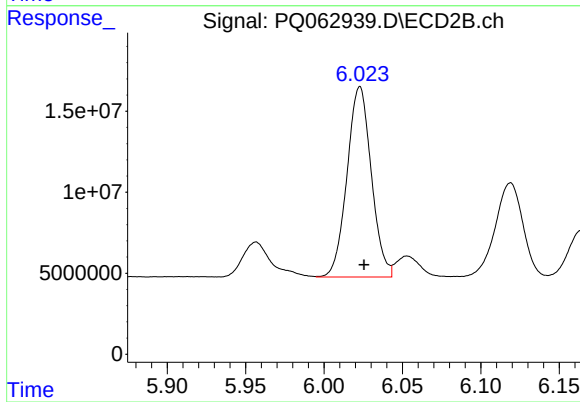
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 151103659
Conc: 487.64 ng/ml



#34 AR-1260-4

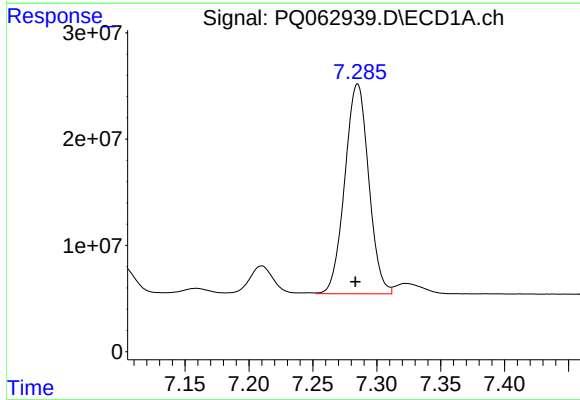
R.T.: 6.972 min
Delta R.T.: 0.001 min
Response: 131344490
Conc: 548.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



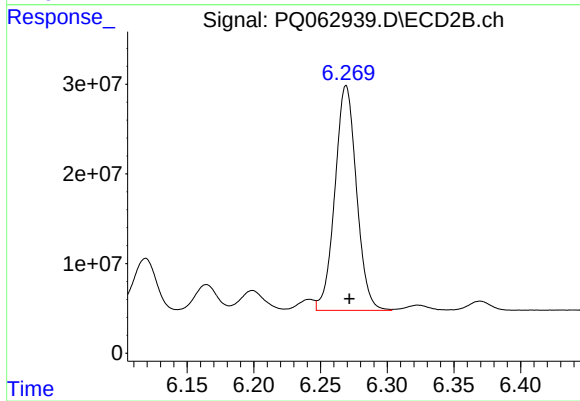
#34 AR-1260-4

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 126673856
Conc: 516.58 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 256921152
Conc: 547.63 ng/ml



#35 AR-1260-5

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 282872245
Conc: 517.59 ng/ml