

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 08:52
 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: Oct 24 15:52:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.400	2.776	228.5E6	233.5E6	52.515	45.963
2) SA Decachlor...	8.499	7.532	158.5E6	258.4E6	54.589	51.174
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	86880252	94826656	529.293	423.330
4) L1 AR-1016-2	4.499	3.791	135.3E6	144.2E6	527.761	423.967
5) L1 AR-1016-3	4.557	3.952	85983092	79712178	540.372	438.319
6) L1 AR-1016-4	4.647	4.000	70135057	69896387	539.794	444.033
7) L1 AR-1016-5	4.931	4.195	68517023	83728843	531.953	436.447
31) L7 AR-1260-1	6.021	5.187	121.2E6	156.1E6	517.089	433.171
32) L7 AR-1260-2	6.277	5.376	142.9E6	189.7E6	516.679	431.048
33) L7 AR-1260-3	6.628	5.517	108.2E6	179.7E6	542.991	433.096
34) L7 AR-1260-4	6.842	5.977	118.8E6	157.7E6	552.951	438.312
35) L7 AR-1260-5	7.147	6.222	235.5E6	356.9E6	543.016	424.785

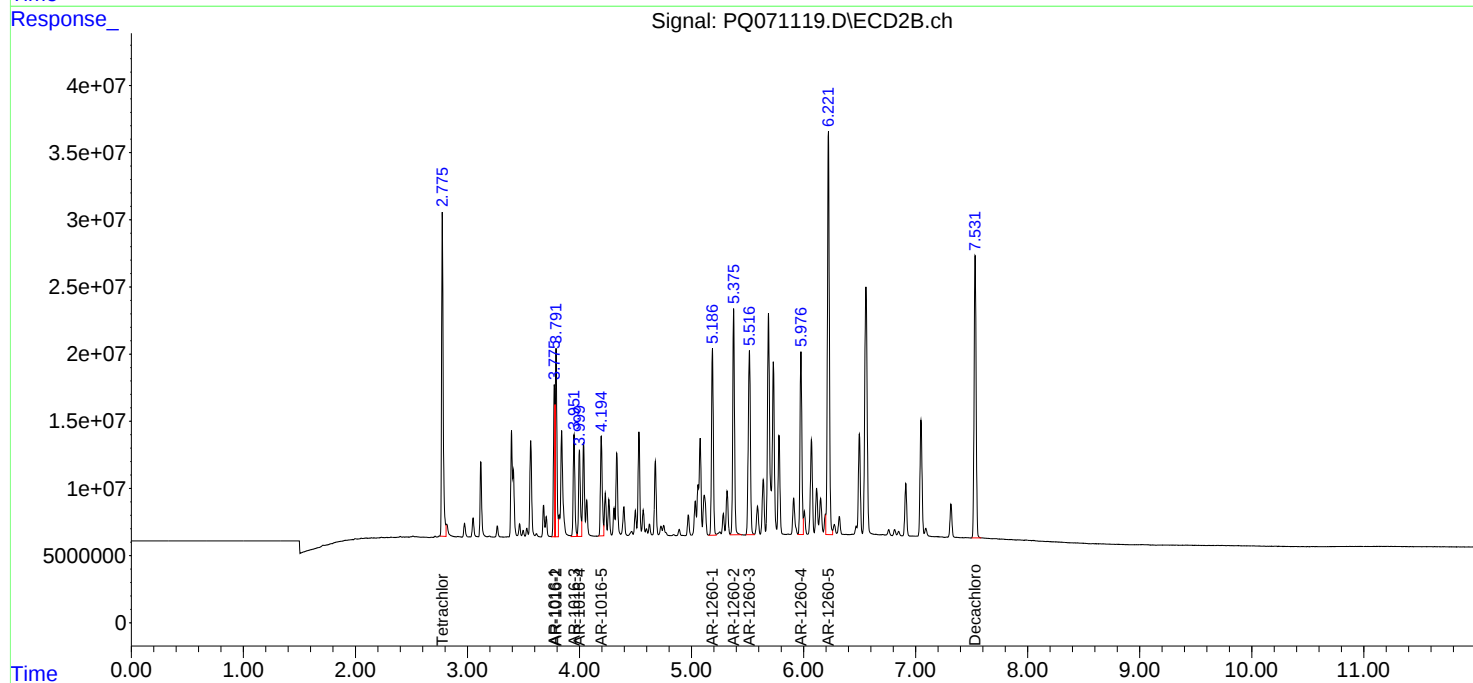
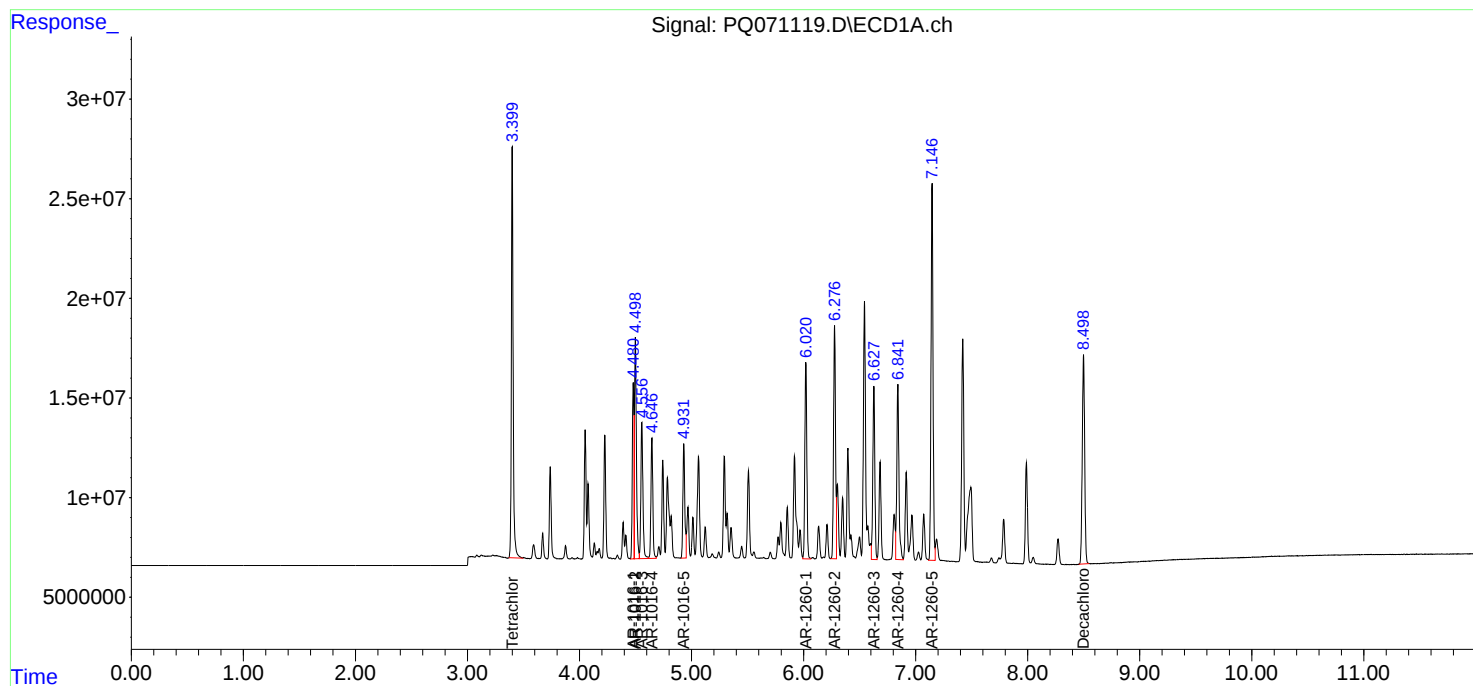
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

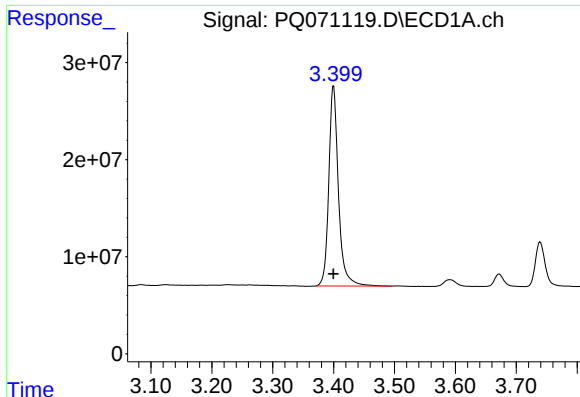
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
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Integration File signal 1: autoint1.e
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Quant Time: Oct 24 15:52:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : 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

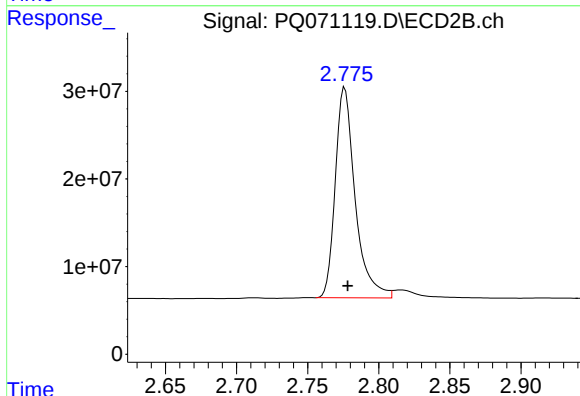




#1 Tetrachloro-m-xylene

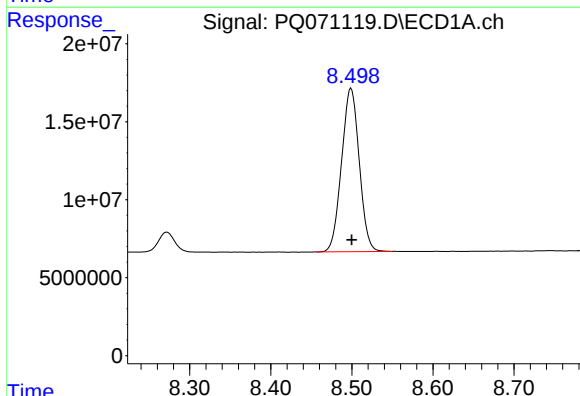
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 228453229
Conc: 52.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



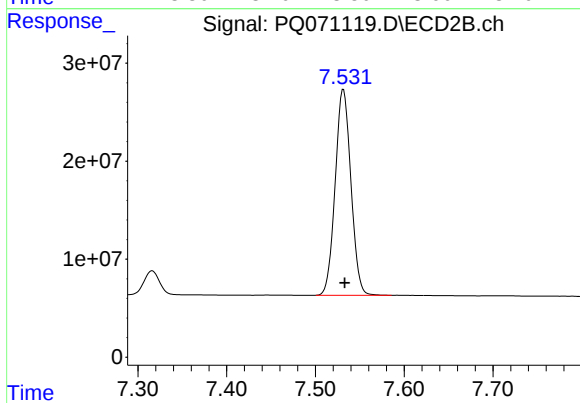
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 233490874
Conc: 45.96 ng/ml



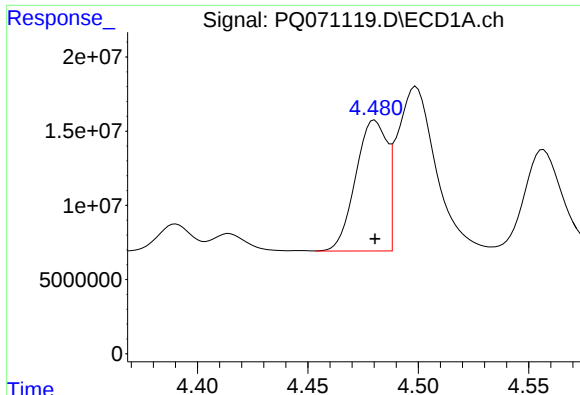
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 158524134
Conc: 54.59 ng/ml



#2 Decachlorobiphenyl

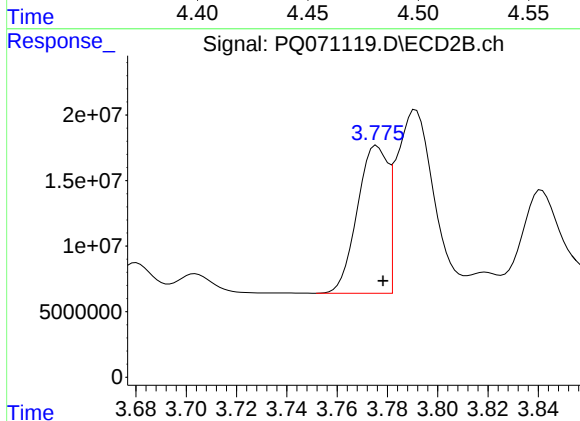
R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 258405138
Conc: 51.17 ng/ml



#3 AR-1016-1

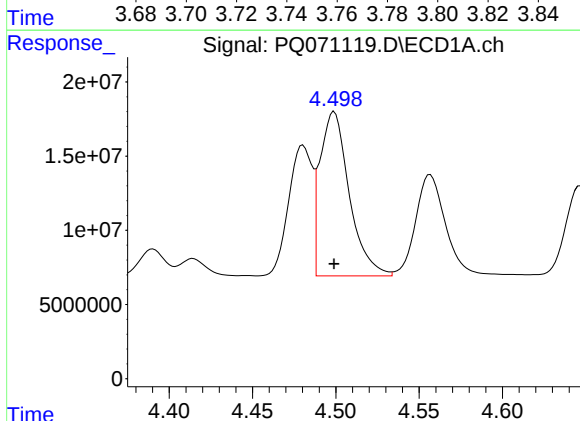
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 86880252
Conc: 529.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



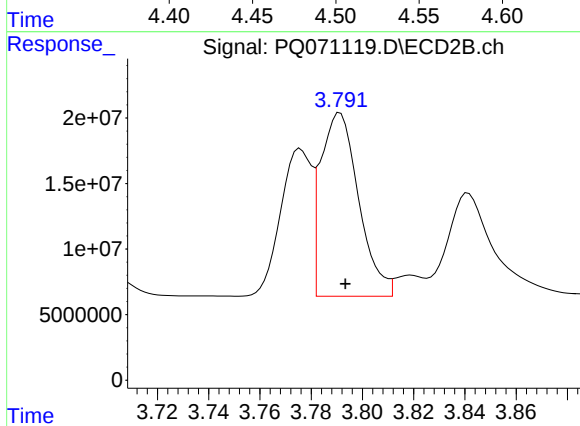
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 94826656
Conc: 423.33 ng/ml



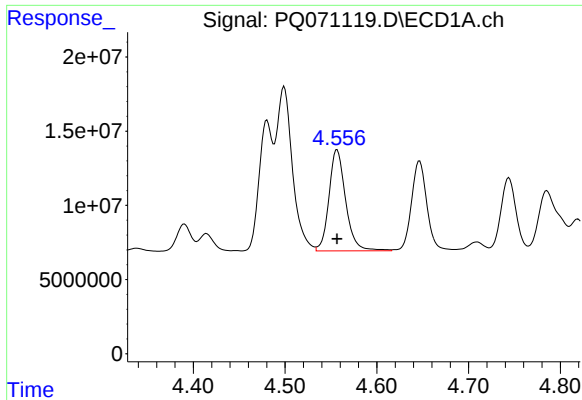
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 135262098
Conc: 527.76 ng/ml



#4 AR-1016-2

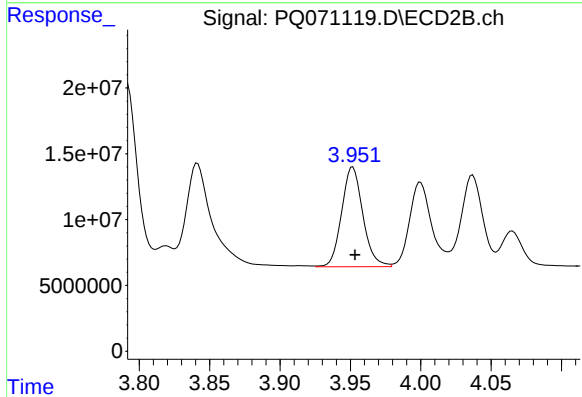
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 144201064
Conc: 423.97 ng/ml



#5 AR-1016-3

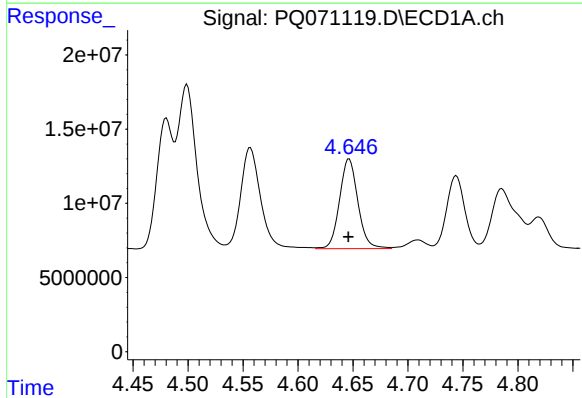
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 85983092
Conc: 540.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



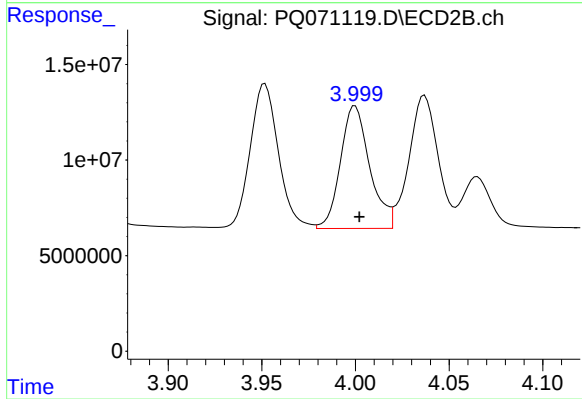
#5 AR-1016-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 79712178
Conc: 438.32 ng/ml



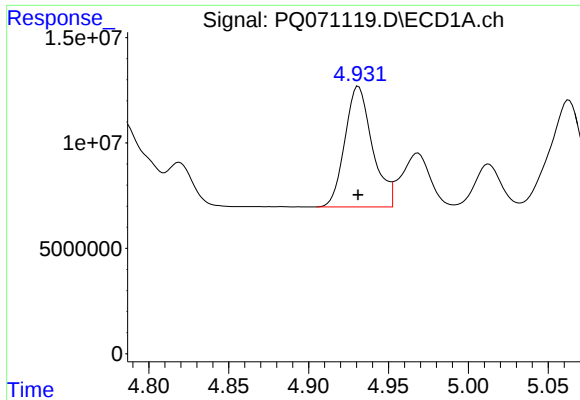
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 70135057
Conc: 539.79 ng/ml



#6 AR-1016-4

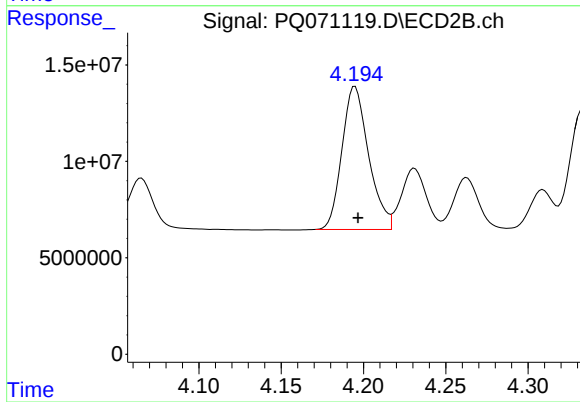
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 69896387
Conc: 444.03 ng/ml



#7 AR-1016-5

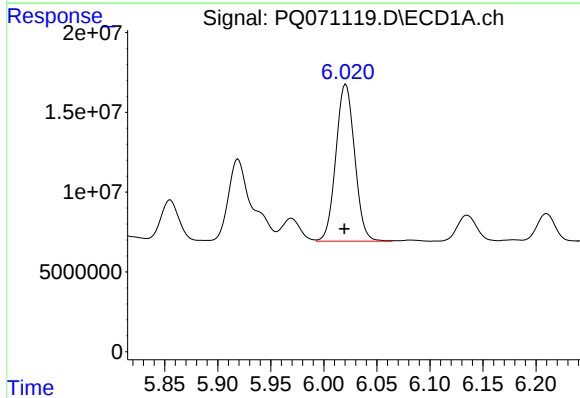
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 68517023
Conc: 531.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



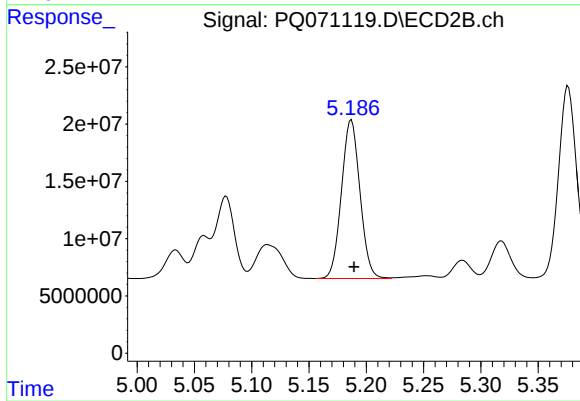
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 83728843
Conc: 436.45 ng/ml



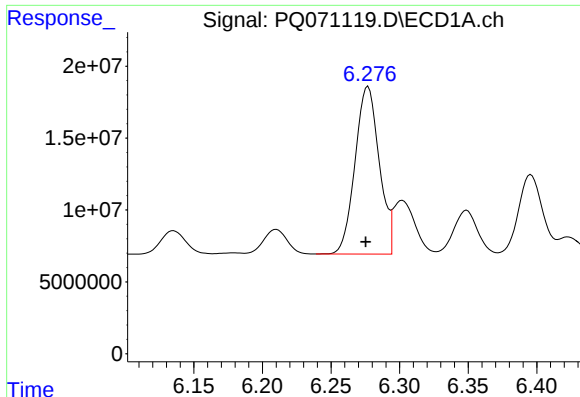
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 121242319
Conc: 517.09 ng/ml



#31 AR-1260-1

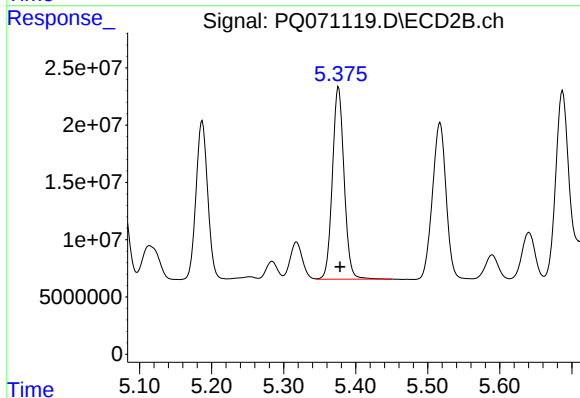
R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 156117537
Conc: 433.17 ng/ml



#32 AR-1260-2

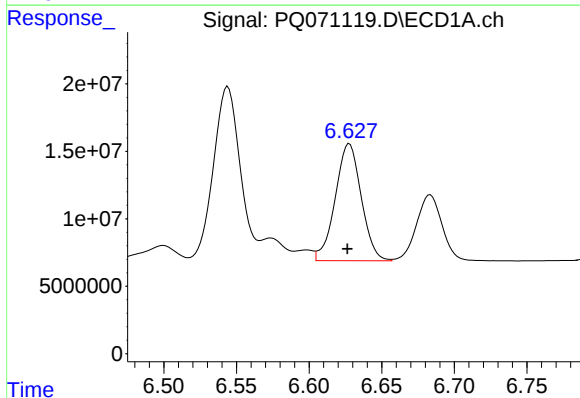
R.T.: 6.277 min
Delta R.T.: 0.002 min
Response: 142918068
Conc: 516.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



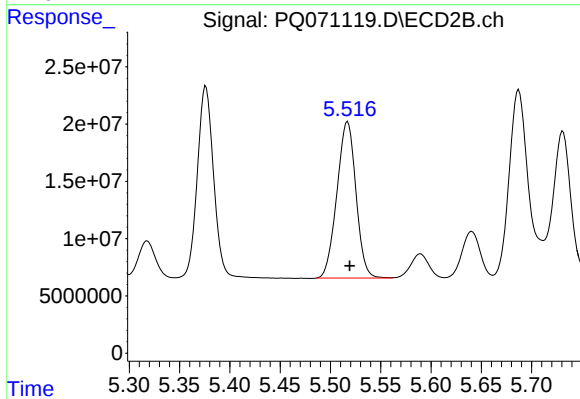
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 189658259
Conc: 431.05 ng/ml



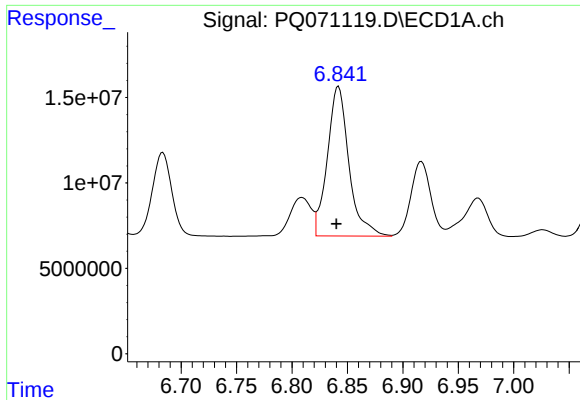
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.001 min
Response: 108222559
Conc: 542.99 ng/ml



#33 AR-1260-3

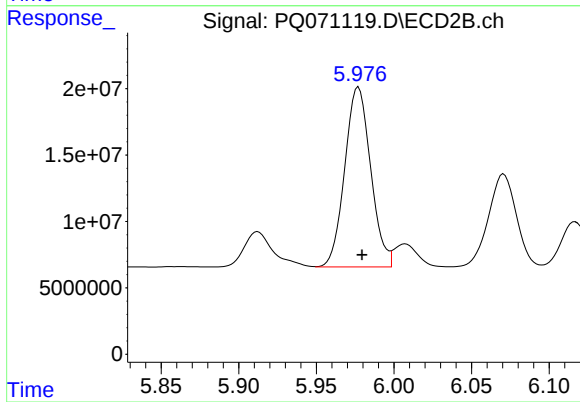
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 179734755
Conc: 433.10 ng/ml



#34 AR-1260-4

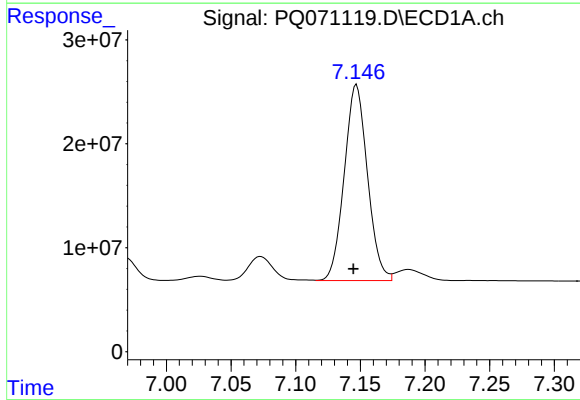
R.T.: 6.842 min
Delta R.T.: 0.002 min
Response: 118819976
Conc: 552.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



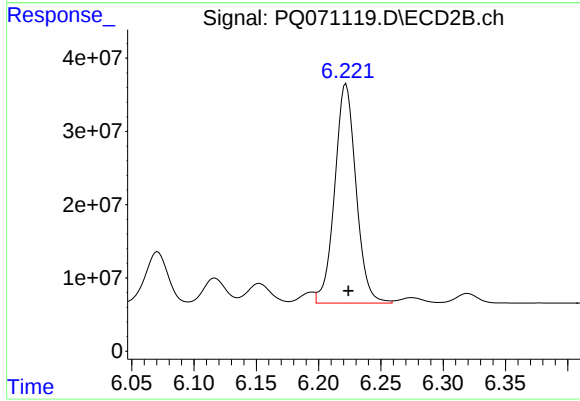
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 157688204
Conc: 438.31 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 235547861
Conc: 543.02 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 356938906
Conc: 424.78 ng/ml