

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 08:57
 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 27 11:27:45 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	248.6E6	252.4E6	57.145	49.691
2) SA Decachlor...	8.497	7.531	172.3E6	283.8E6	59.344	56.205
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	95639952	103.4E6	582.659	461.704
4) L1 AR-1016-2	4.499	3.791	144.1E6	158.2E6	562.335	465.258
5) L1 AR-1016-3	4.556	3.951	93008322	87331257	584.523	480.214
6) L1 AR-1016-4	4.646	4.000	76059348	76865356	585.390	488.305
7) L1 AR-1016-5	4.931	4.194	74226869	92158770	576.283	480.389
31) L7 AR-1260-1	6.020	5.187	130.8E6	172.0E6	558.047	477.273
32) L7 AR-1260-2	6.276	5.376	154.2E6	209.7E6	557.496	476.659
33) L7 AR-1260-3	6.626	5.517	116.3E6	199.3E6	583.746	480.230
34) L7 AR-1260-4	6.841	5.977	127.3E6	173.1E6	592.247	481.031
35) L7 AR-1260-5	7.146	6.222	251.2E6	404.1E6	579.210	480.935

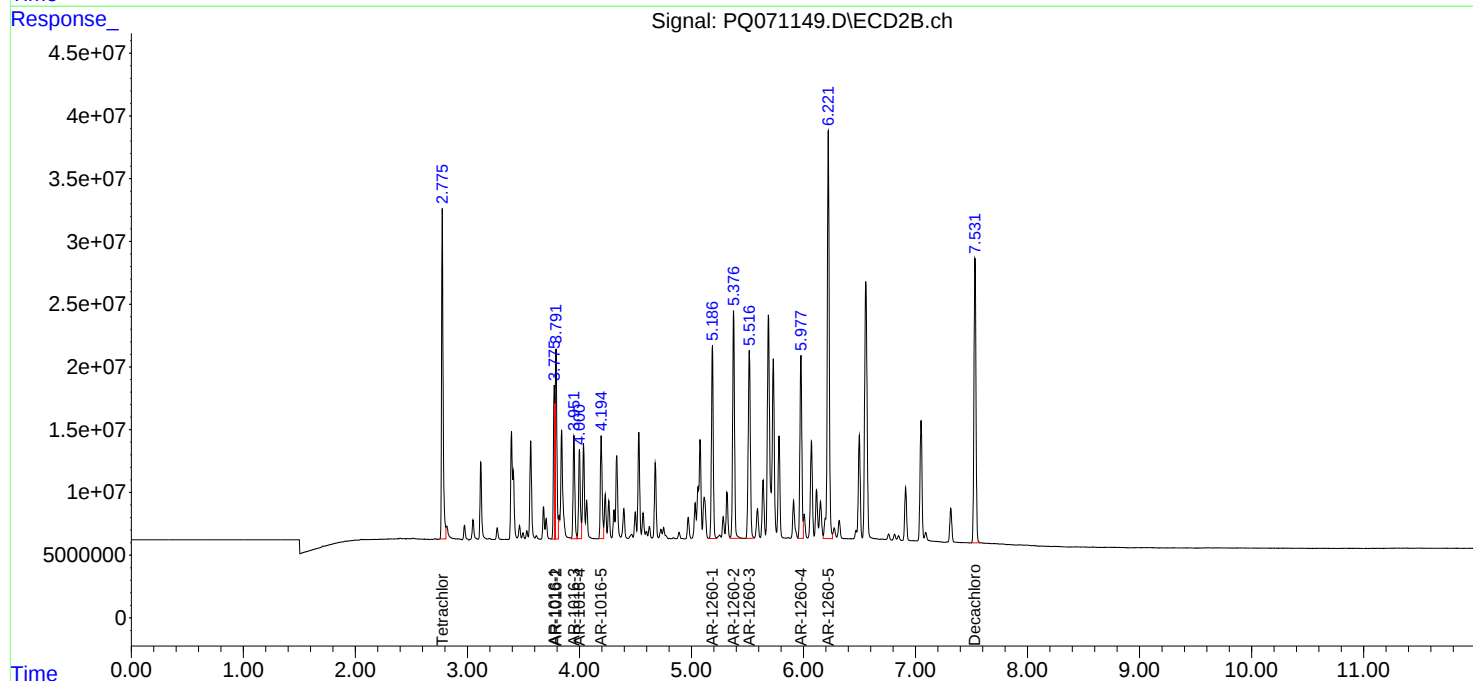
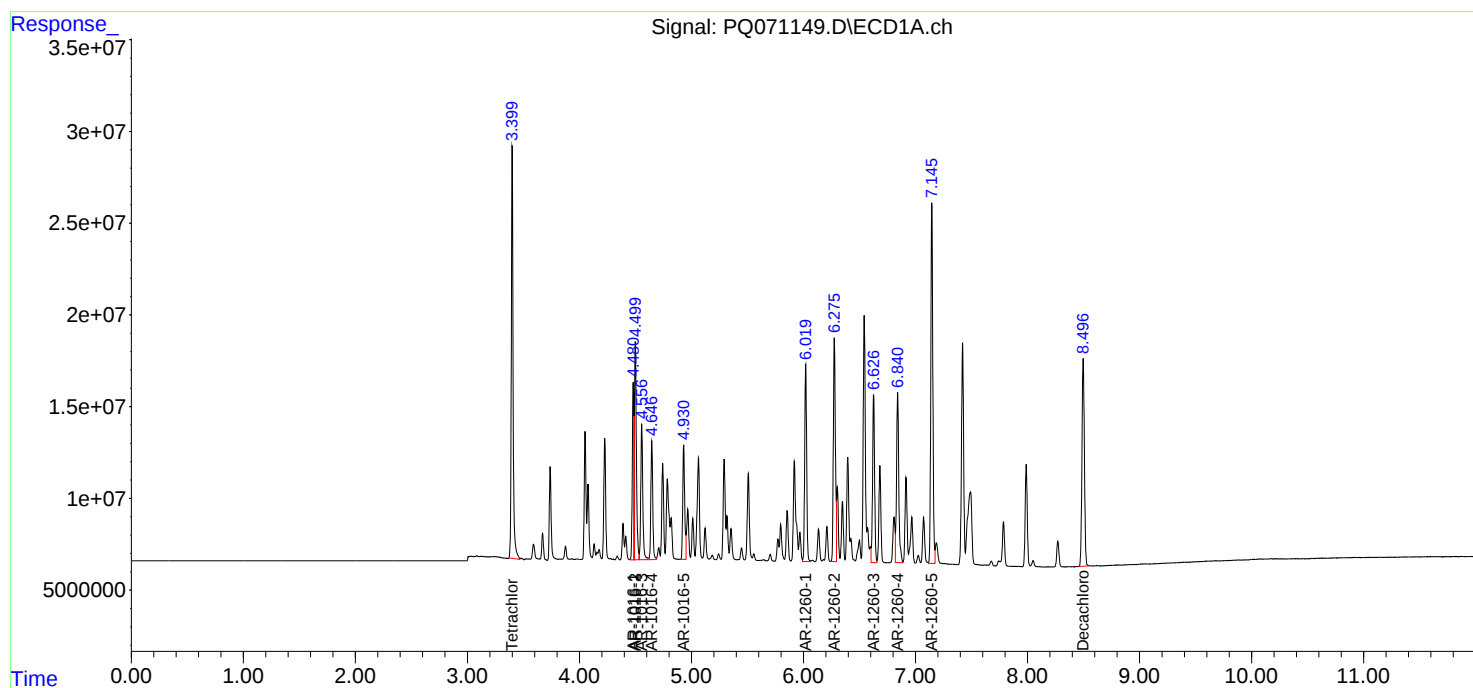
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

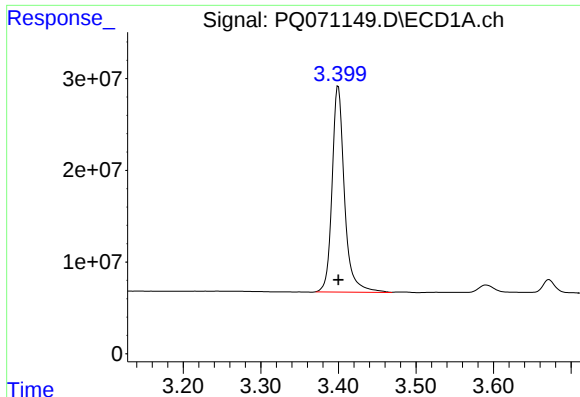
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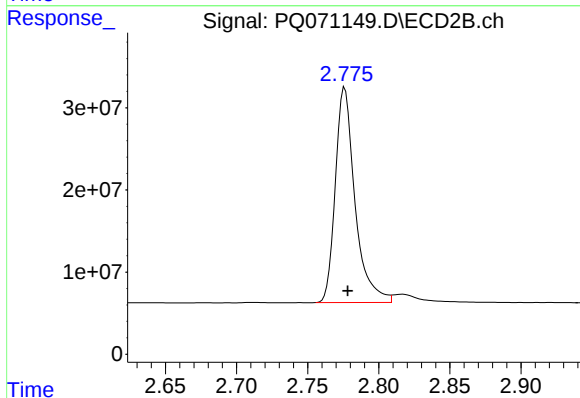




#1 Tetrachloro-m-xylene

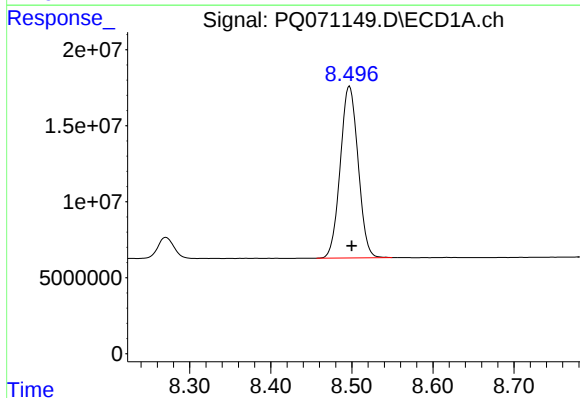
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 248596384
Conc: 57.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



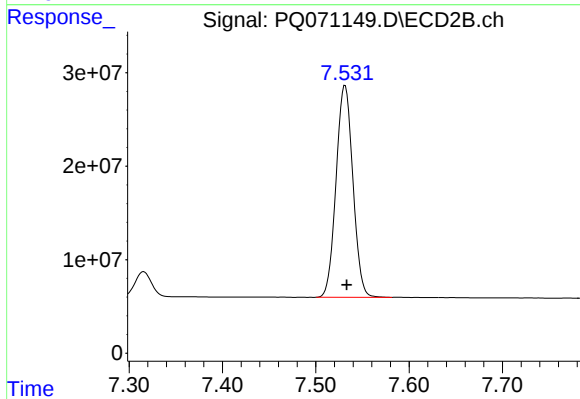
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 252430192
Conc: 49.69 ng/ml



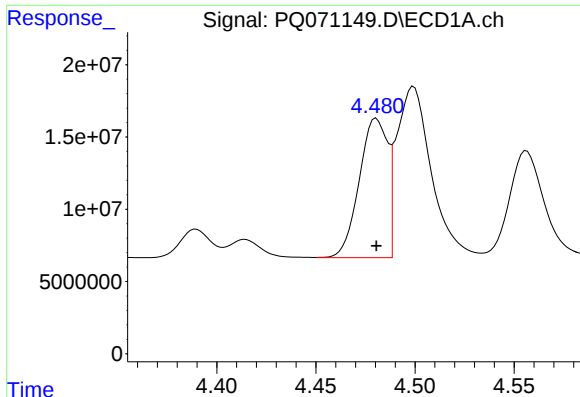
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 172334791
Conc: 59.34 ng/ml



#2 Decachlorobiphenyl

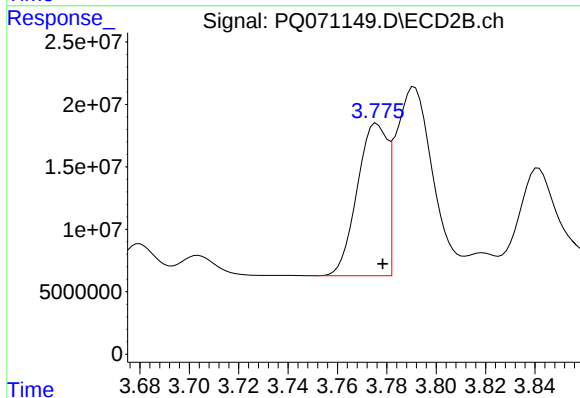
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 283812510
Conc: 56.21 ng/ml



#3 AR-1016-1

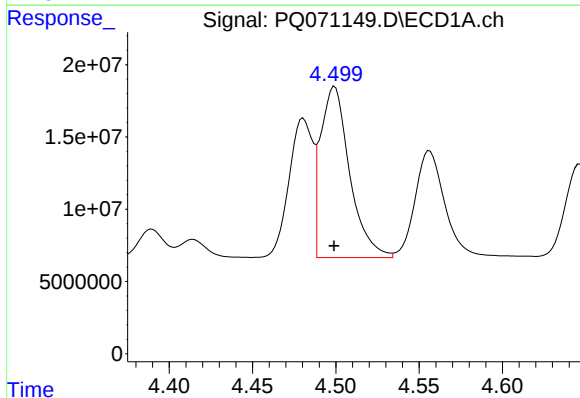
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 95639952
Conc: 582.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



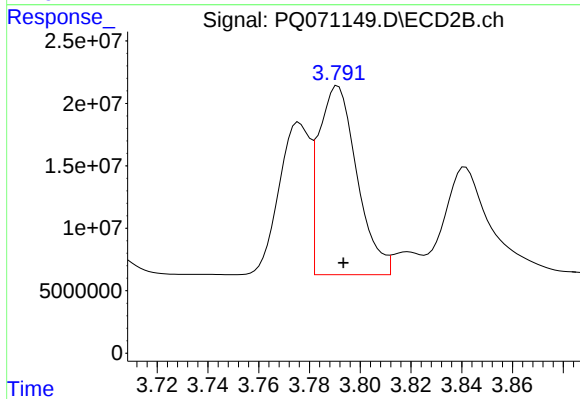
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 103422635
Conc: 461.70 ng/ml



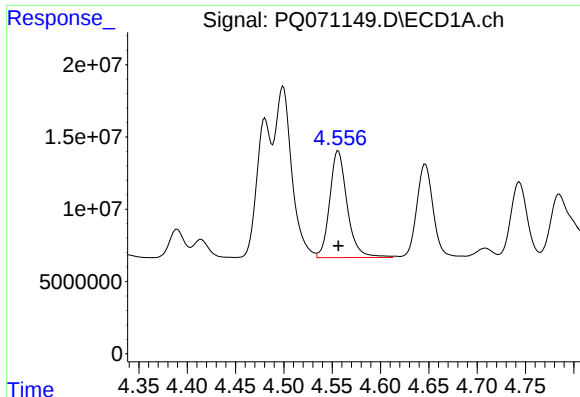
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 144123373
Conc: 562.34 ng/ml



#4 AR-1016-2

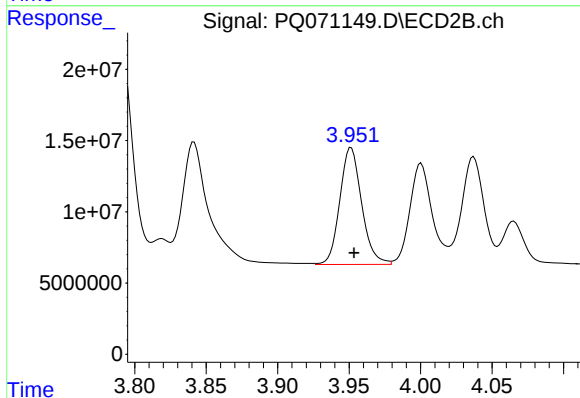
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 158244896
Conc: 465.26 ng/ml



#5 AR-1016-3

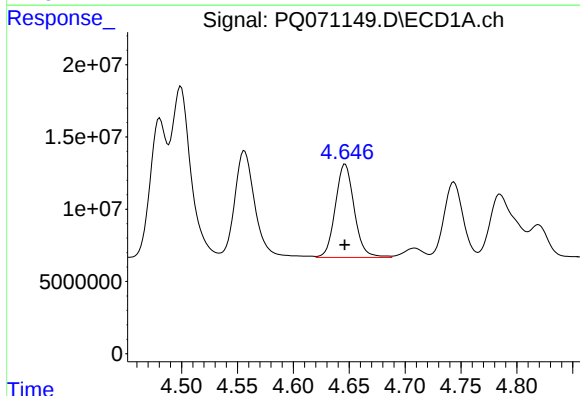
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 93008322
Conc: 584.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



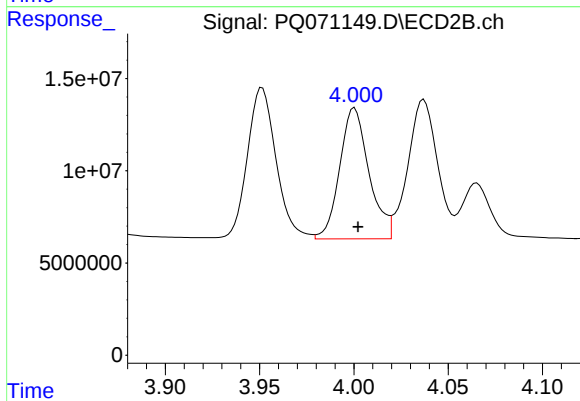
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 87331257
Conc: 480.21 ng/ml



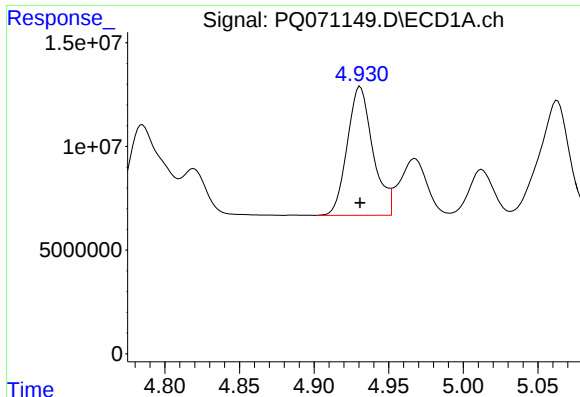
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 76059348
Conc: 585.39 ng/ml



#6 AR-1016-4

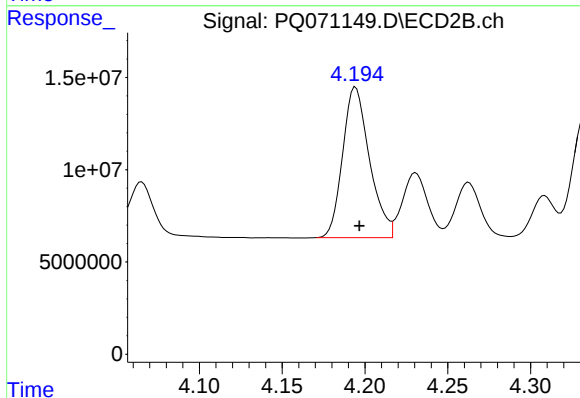
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 76865356
Conc: 488.30 ng/ml



#7 AR-1016-5

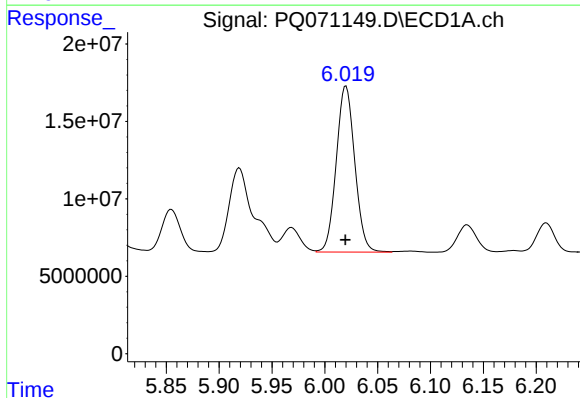
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 74226869
Conc: 576.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



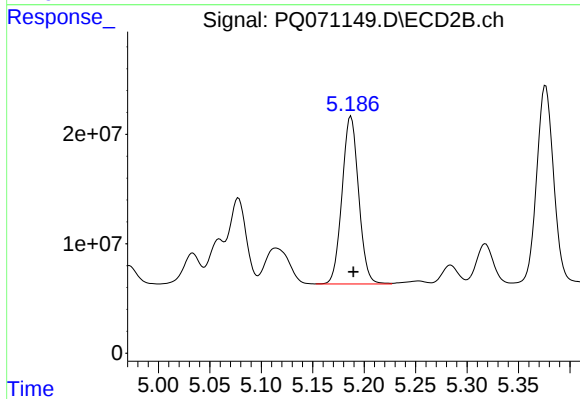
#7 AR-1016-5

R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 92158770
Conc: 480.39 ng/ml



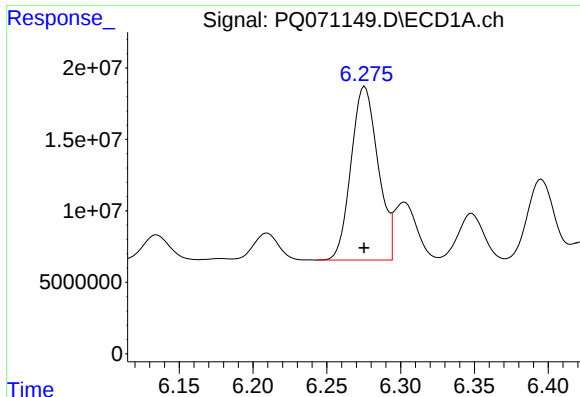
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 130845896
Conc: 558.05 ng/ml



#31 AR-1260-1

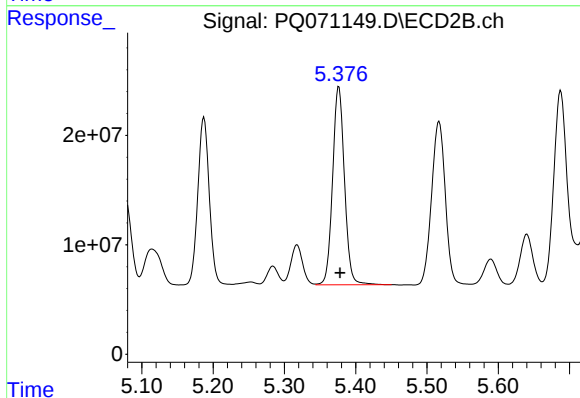
R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 172012081
Conc: 477.27 ng/ml



#32 AR-1260-2

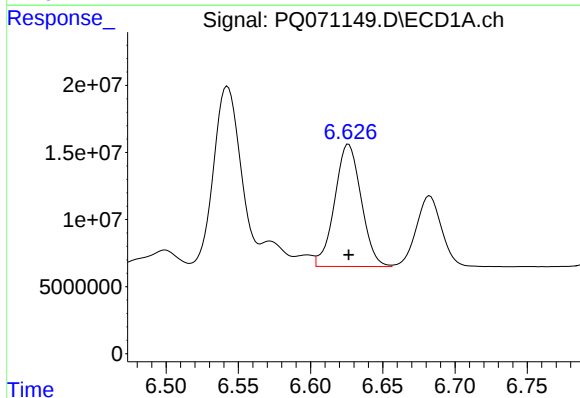
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 154208521
Conc: 557.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



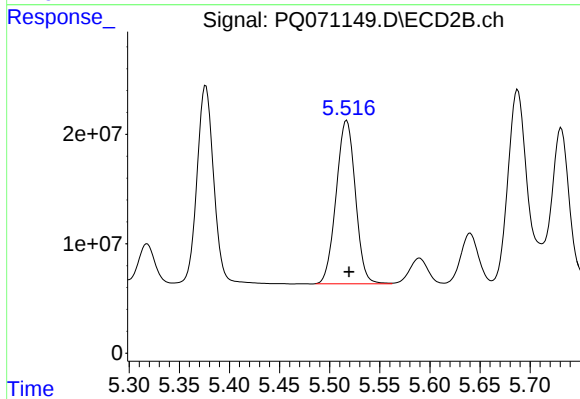
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 209727099
Conc: 476.66 ng/ml



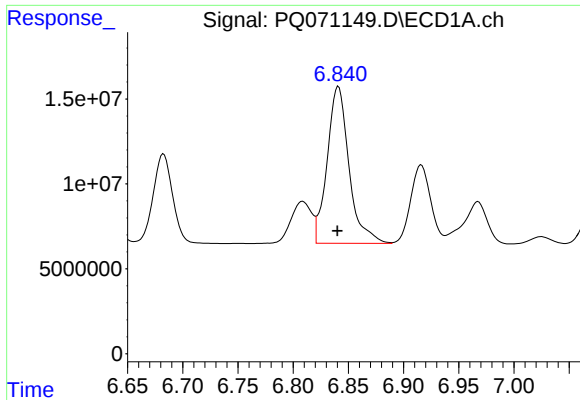
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 116345413
Conc: 583.75 ng/ml



#33 AR-1260-3

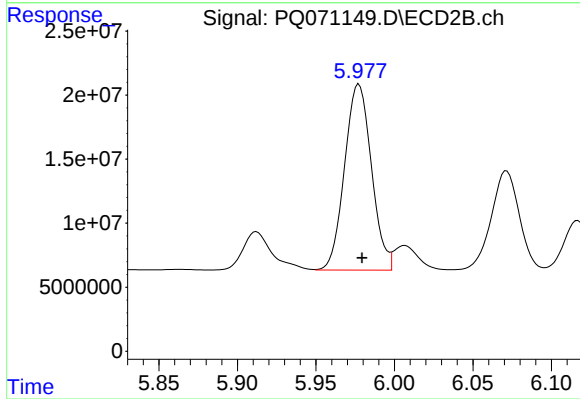
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 199294991
Conc: 480.23 ng/ml



#34 AR-1260-4

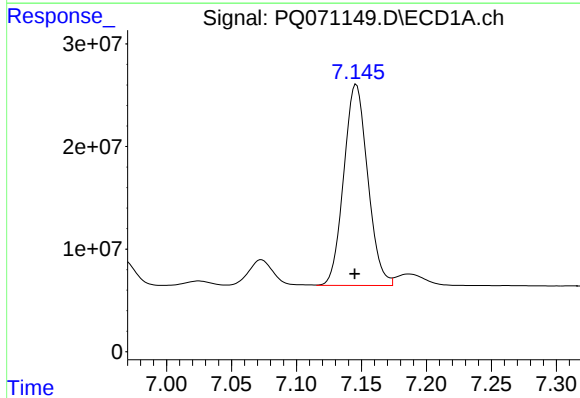
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 127264014
Conc: 592.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



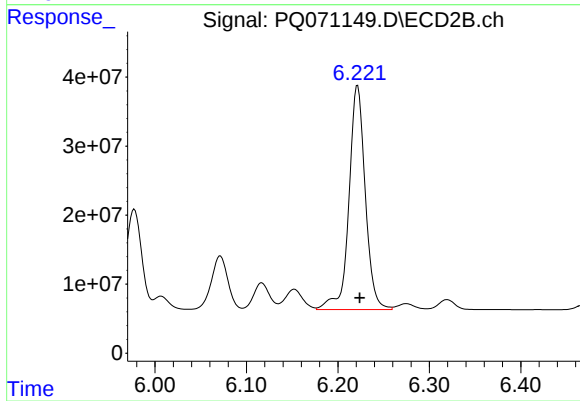
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 173057214
Conc: 481.03 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.001 min
Response: 251248178
Conc: 579.21 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 404121248
Conc: 480.94 ng/ml