

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 13:37
 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 02:38:08 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...	3.399	2.776	236.8E6	249.5E6	54.438	49.116
2) SA Decachlor...	8.498	7.532	164.6E6	278.4E6	56.684	55.130
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	89918225	101.7E6	547.801	453.959
4) L1 AR-1016-2	4.498	3.792	139.6E6	153.9E6	544.522	452.594
5) L1 AR-1016-3	4.556	3.951	87553181	84551328	550.239	464.928
6) L1 AR-1016-4	4.646	4.000	72295198	73908323	556.420	469.520
7) L1 AR-1016-5	4.931	4.195	71307935	90283665	553.621	470.615
31) L7 AR-1260-1	6.020	5.188	128.8E6	171.7E6	549.351	476.544
32) L7 AR-1260-2	6.276	5.377	153.4E6	205.9E6	554.482	468.049
33) L7 AR-1260-3	6.627	5.518	111.5E6	190.0E6	559.462	457.861
34) L7 AR-1260-4	6.841	5.978	122.7E6	170.4E6	571.198	473.745
35) L7 AR-1260-5	7.146	6.222	245.4E6	394.6E6	565.790	469.638

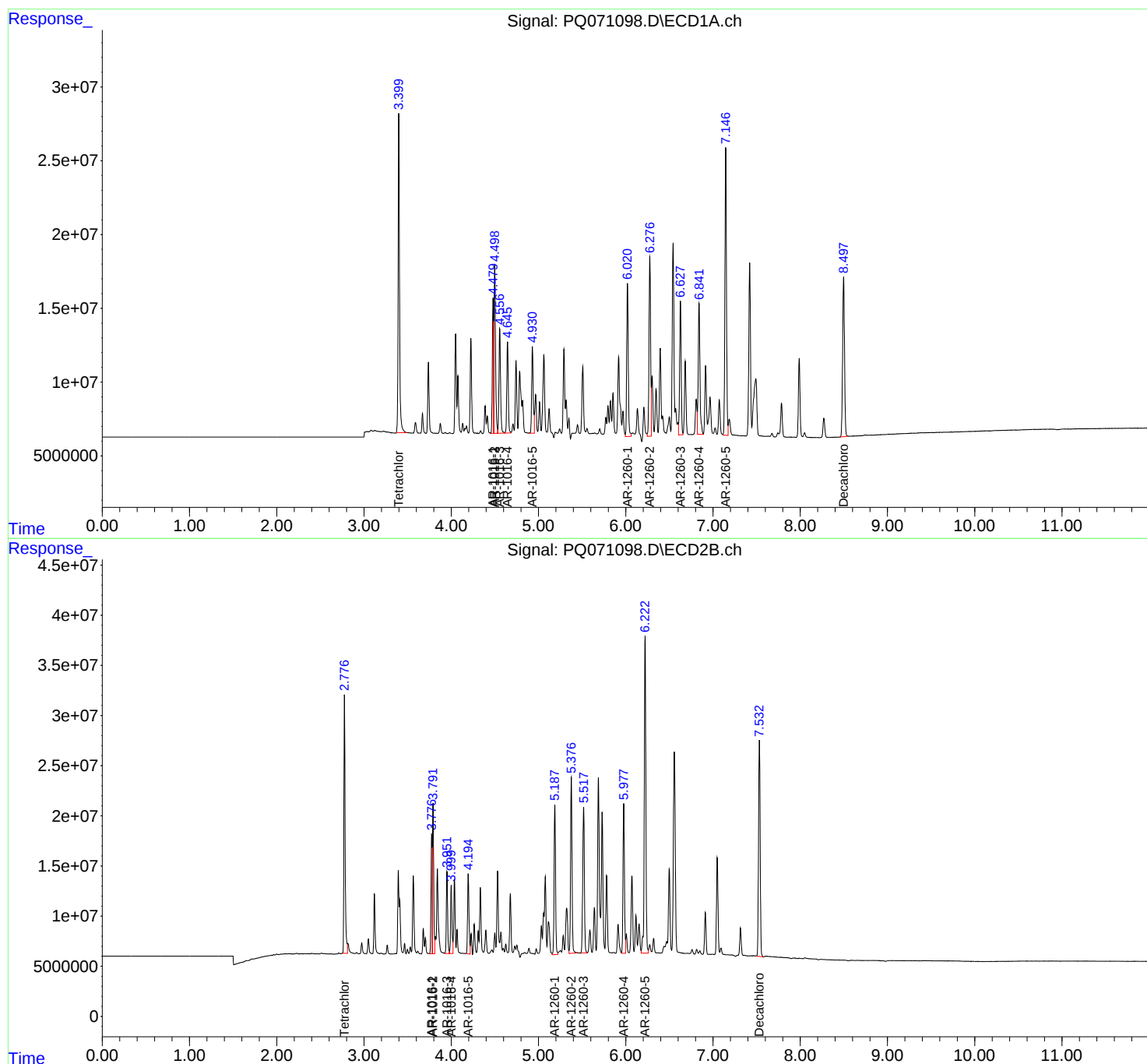
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

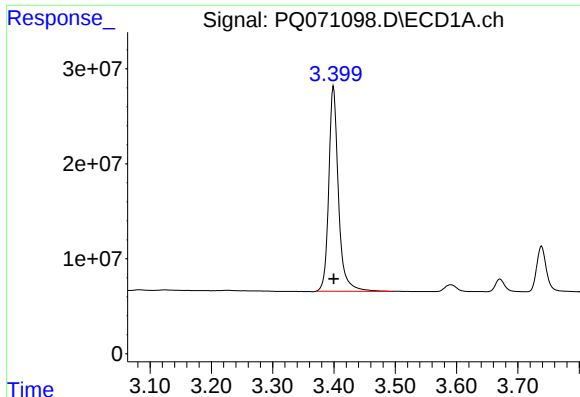
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
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Operator : YP\AJ
Sample : AR1660CCC500
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ECD_Q
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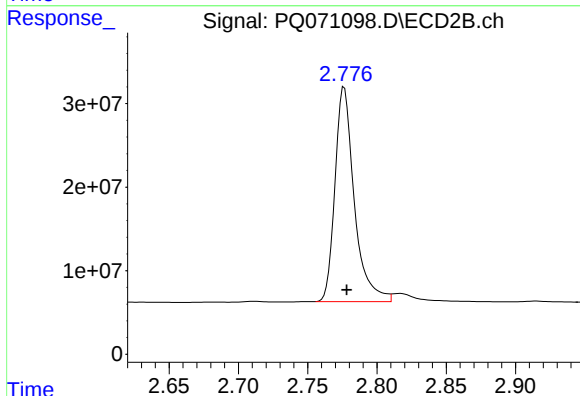




#1 Tetrachloro-m-xylene

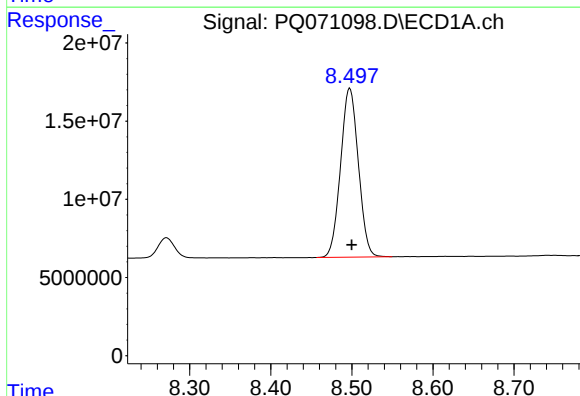
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 236820801
Conc: 54.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



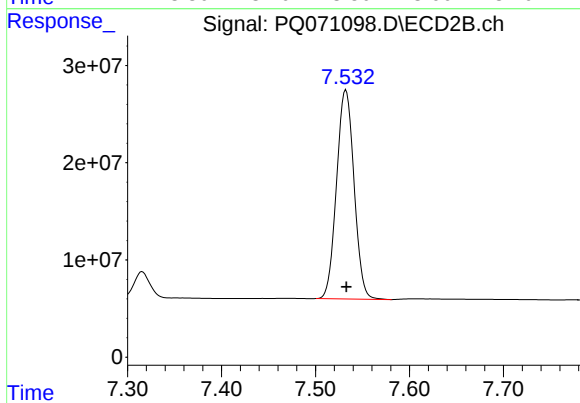
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 249512199
Conc: 49.12 ng/ml



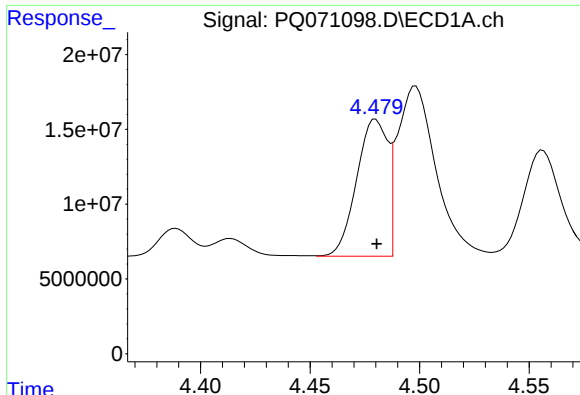
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 164609869
Conc: 56.68 ng/ml



#2 Decachlorobiphenyl

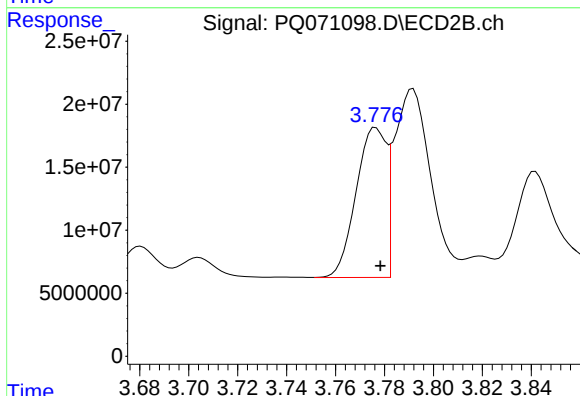
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 278383142
Conc: 55.13 ng/ml



#3 AR-1016-1

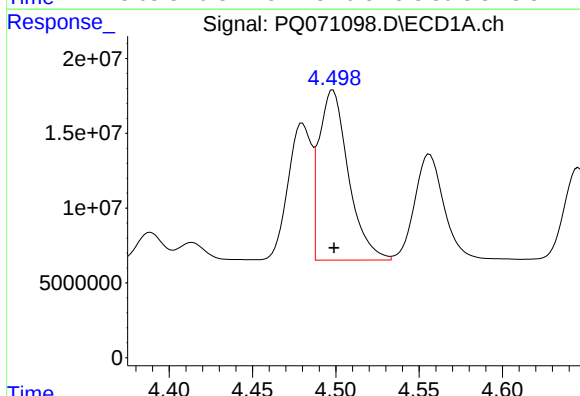
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 89918225
Conc: 547.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



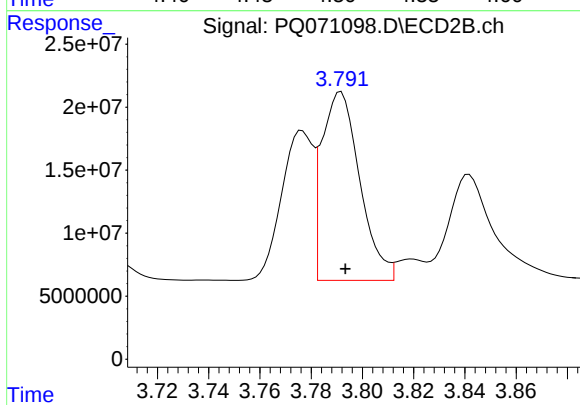
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 101687766
Conc: 453.96 ng/ml



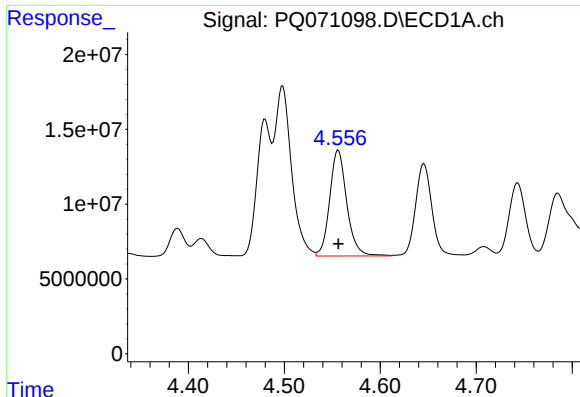
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 139557896
Conc: 544.52 ng/ml



#4 AR-1016-2

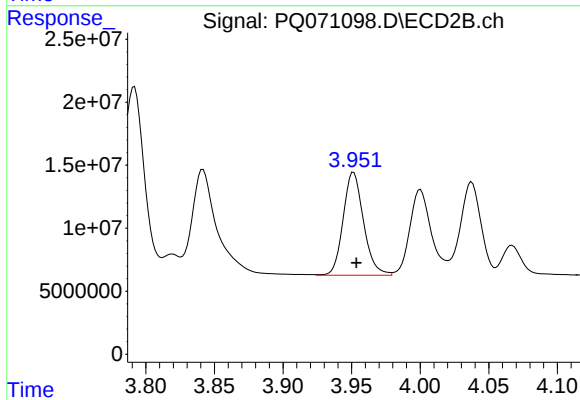
R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 153937508
Conc: 452.59 ng/ml



#5 AR-1016-3

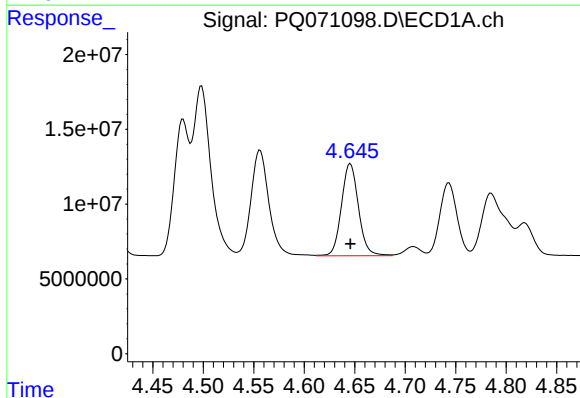
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 87553181
Conc: 550.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



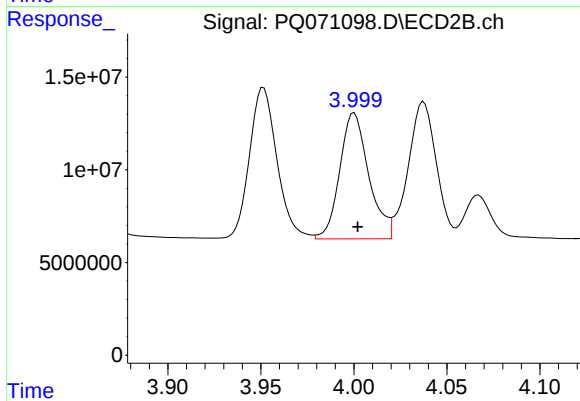
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 84551328
Conc: 464.93 ng/ml



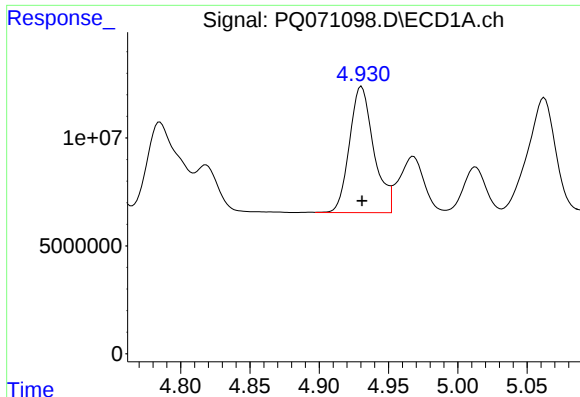
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 72295198
Conc: 556.42 ng/ml



#6 AR-1016-4

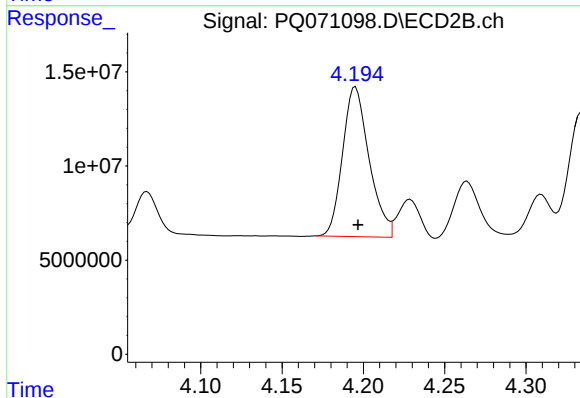
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 73908323
Conc: 469.52 ng/ml



#7 AR-1016-5

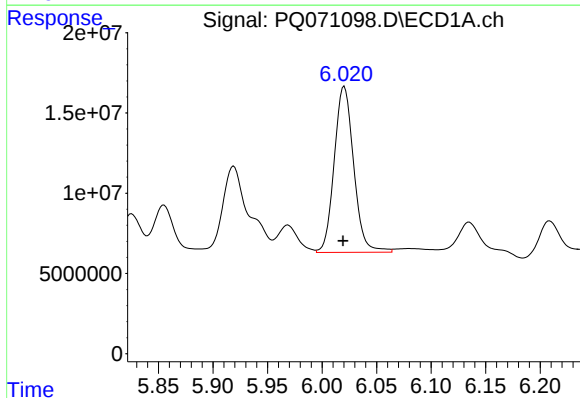
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 71307935
Conc: 553.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



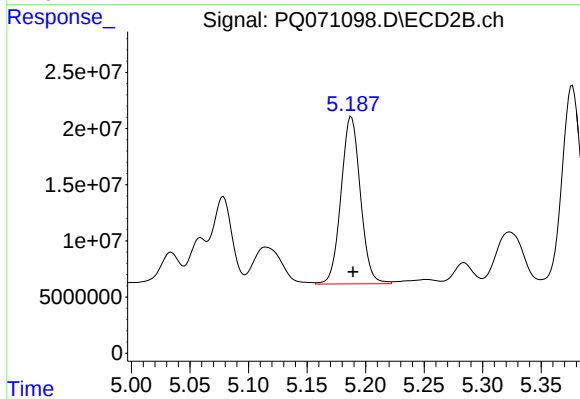
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 90283665
Conc: 470.61 ng/ml



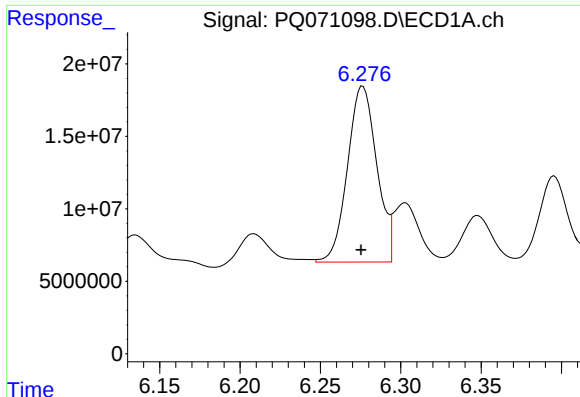
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.001 min
Response: 128806974
Conc: 549.35 ng/ml



#31 AR-1260-1

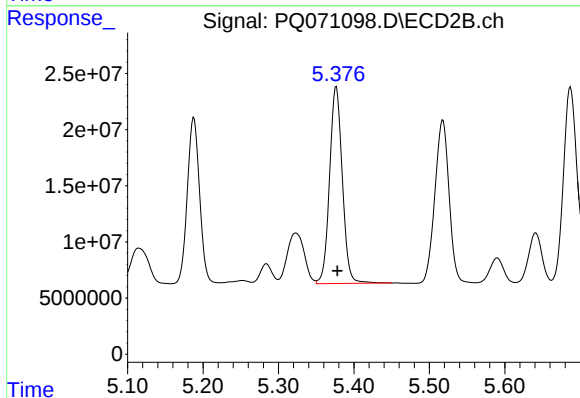
R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 171749369
Conc: 476.54 ng/ml



#32 AR-1260-2

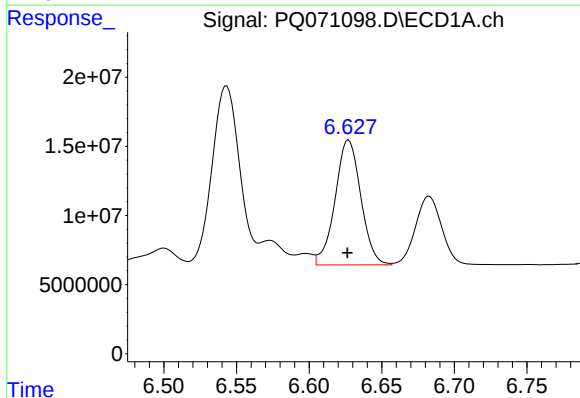
R.T.: 6.276 min
Delta R.T.: 0.001 min
Response: 153374679
Conc: 554.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



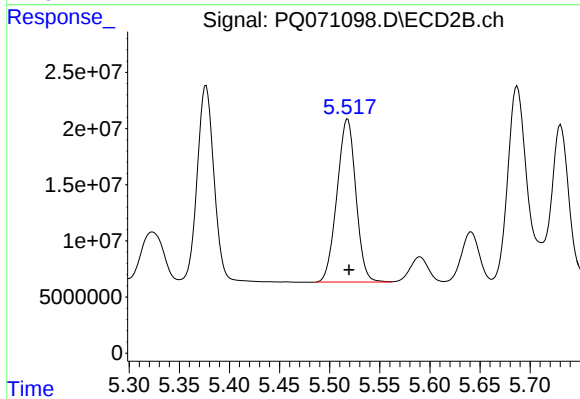
#32 AR-1260-2

R.T.: 5.377 min
Delta R.T.: -0.002 min
Response: 205938787
Conc: 468.05 ng/ml



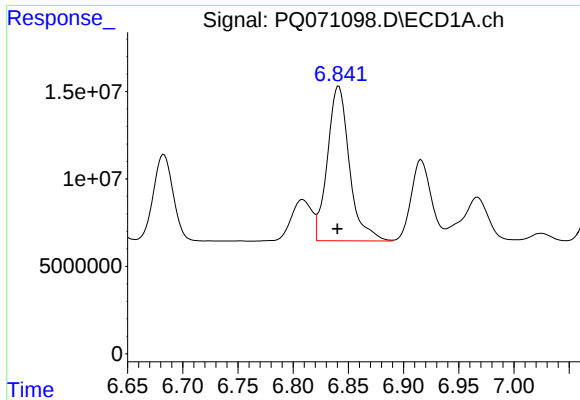
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 111505480
Conc: 559.46 ng/ml



#33 AR-1260-3

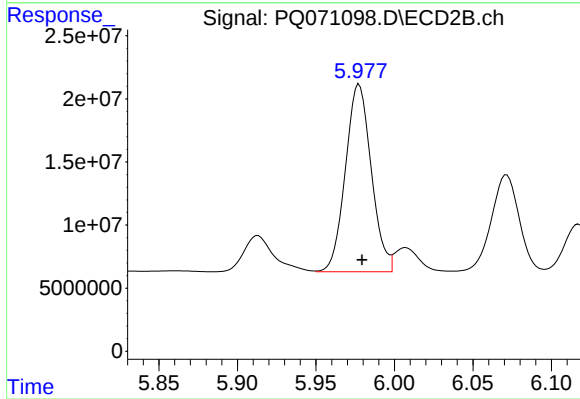
R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 190012140
Conc: 457.86 ng/ml



#34 AR-1260-4

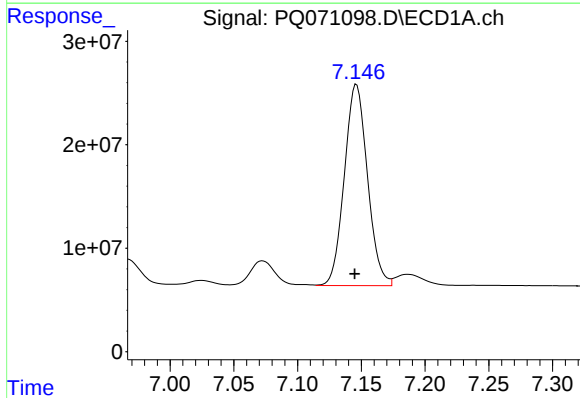
R.T.: 6.841 min
Delta R.T.: 0.001 min
Response: 122740873
Conc: 571.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



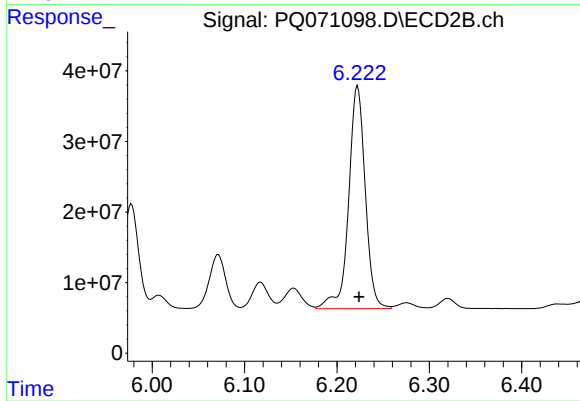
#34 AR-1260-4

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 170435739
Conc: 473.74 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.001 min
Response: 245426911
Conc: 565.79 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 394628779
Conc: 469.64 ng/ml