

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
 Data File : PQ071093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 11:25
 Operator : YP\AJ
 Sample : PB170211BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170211BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 15:56:13 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	109.7E6	111.3E6	25.215	21.900
2) SA Decachlor...	8.498	7.532	83278467	139.1E6	28.677	27.539
Target Compounds						
3) L1 AR-1016-1	4.480	3.776	101.5E6	116.1E6	618.066	518.403
4) L1 AR-1016-2	4.498	3.791	160.5E6	175.0E6	626.360	514.572
5) L1 AR-1016-3	4.556	3.951	101.0E6	96762559	634.483	532.075
6) L1 AR-1016-4	4.646	4.000	82570535	82071632	635.504	521.379
7) L1 AR-1016-5	4.930	4.195	78733948	97813798	611.275	509.867
31) L7 AR-1260-1	6.020	5.187	150.9E6	201.1E6	643.369	557.885
32) L7 AR-1260-2	6.276	5.376	177.5E6	240.0E6	641.778	545.385
33) L7 AR-1260-3	6.627	5.517	111.4E6	229.7E6	558.692	553.495
34) L7 AR-1260-4	6.841	5.977	128.5E6	175.1E6	598.140	486.612
35) L7 AR-1260-5	7.146	6.222	253.6E6	398.9E6	584.732	474.680

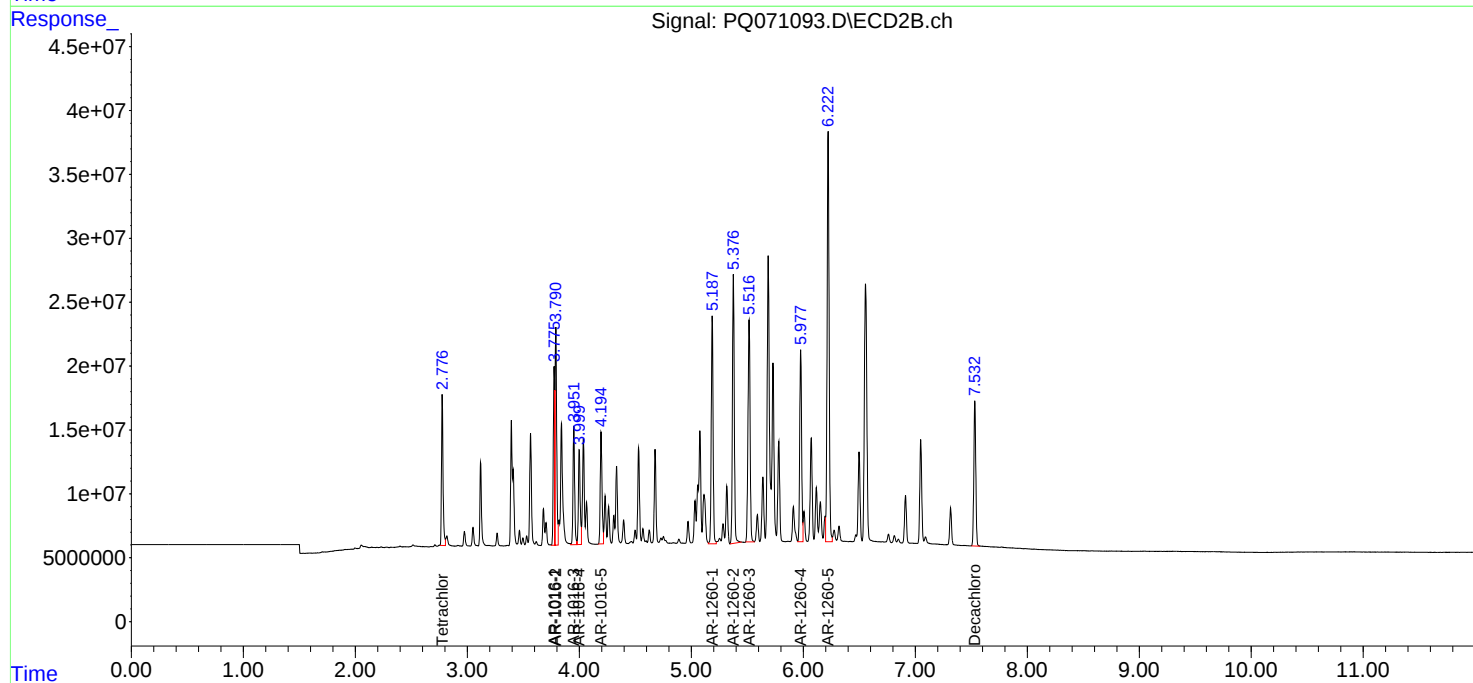
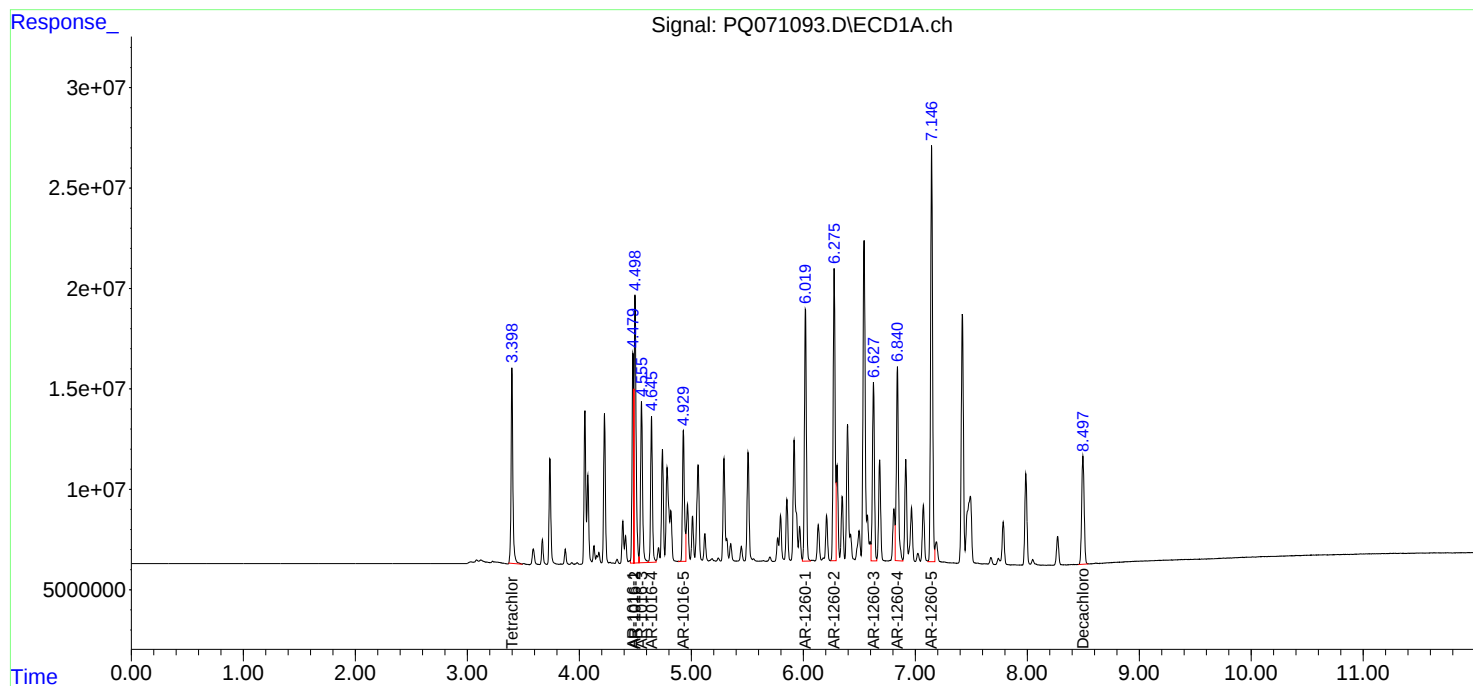
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

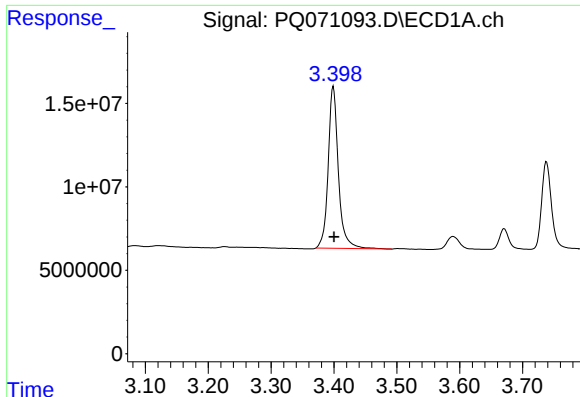
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102325\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 15:56:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
Quant Title : GC EXTRACTABLES
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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

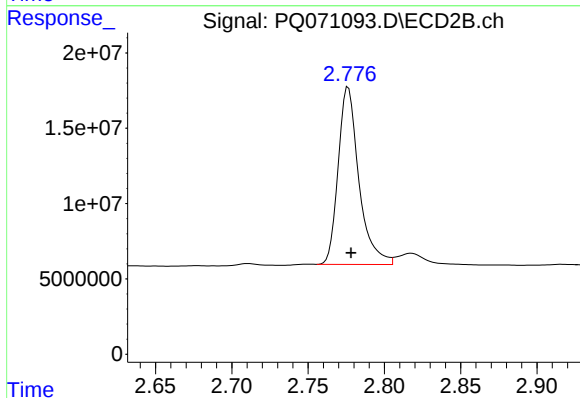




#1 Tetrachloro-m-xylene

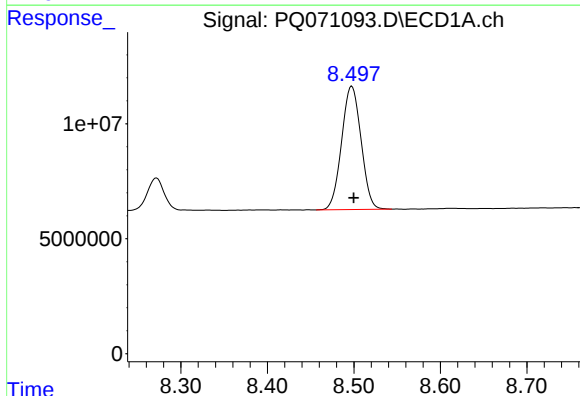
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 109692087
Conc: 25.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BSD



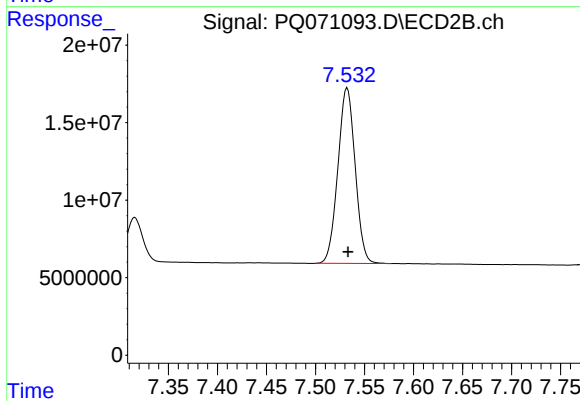
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 111250294
Conc: 21.90 ng/ml



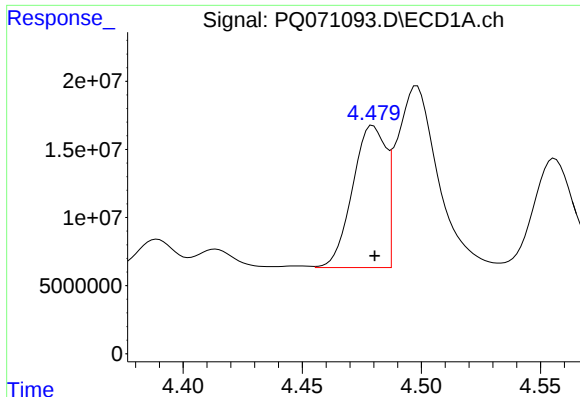
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 83278467
Conc: 28.68 ng/ml



#2 Decachlorobiphenyl

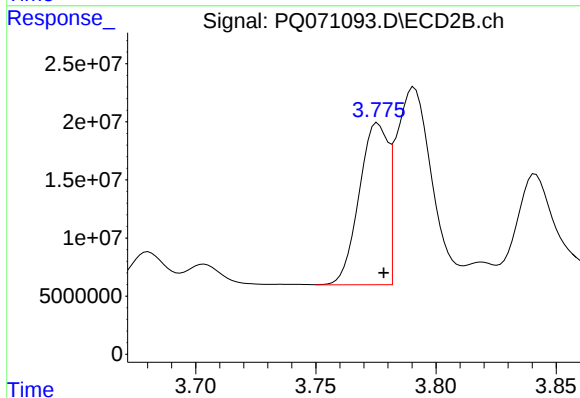
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 139062404
Conc: 27.54 ng/ml



#3 AR-1016-1

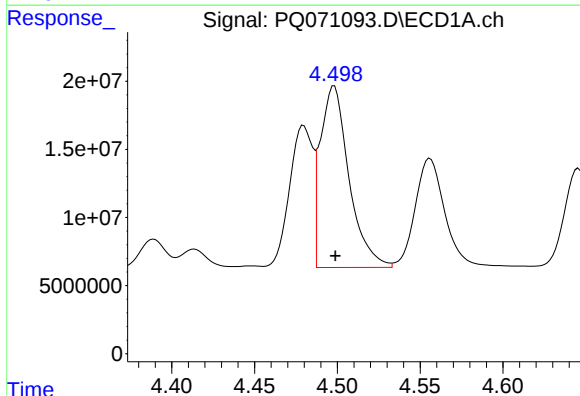
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 101451769
Conc: 618.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BSD



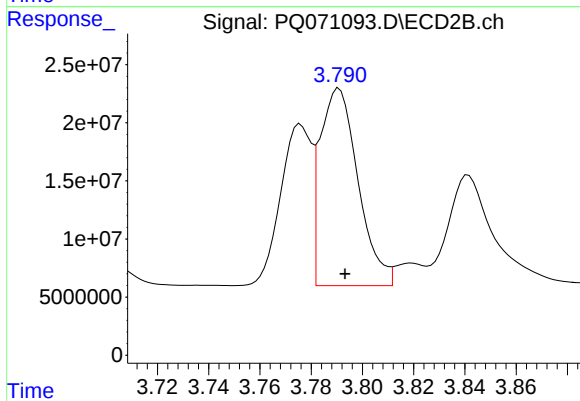
#3 AR-1016-1

R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 116123382
Conc: 518.40 ng/ml



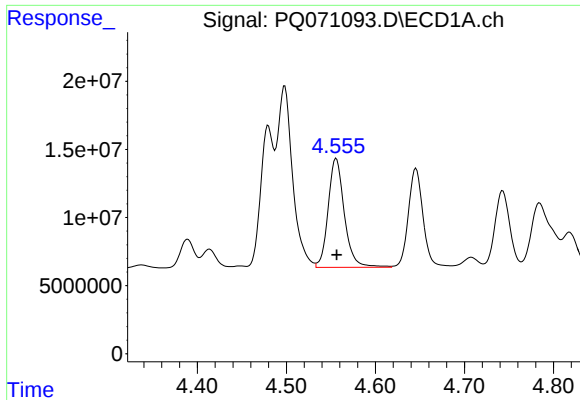
#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 160532544
Conc: 626.36 ng/ml



#4 AR-1016-2

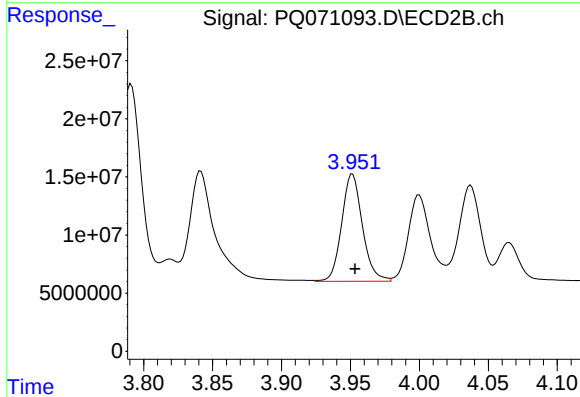
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 175017662
Conc: 514.57 ng/ml



#5 AR-1016-3

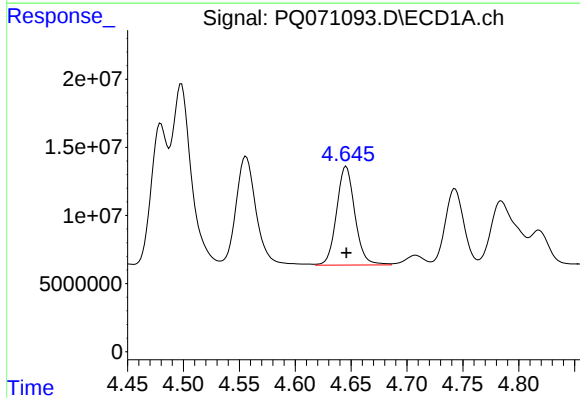
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 100957930
Conc: 634.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BSD



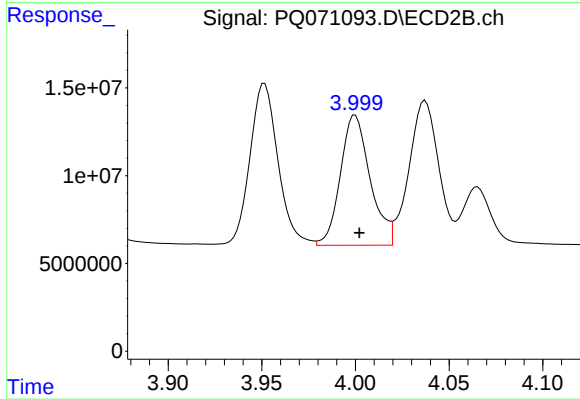
#5 AR-1016-3

R.T.: 3.951 min
Delta R.T.: -0.002 min
Response: 96762559
Conc: 532.07 ng/ml



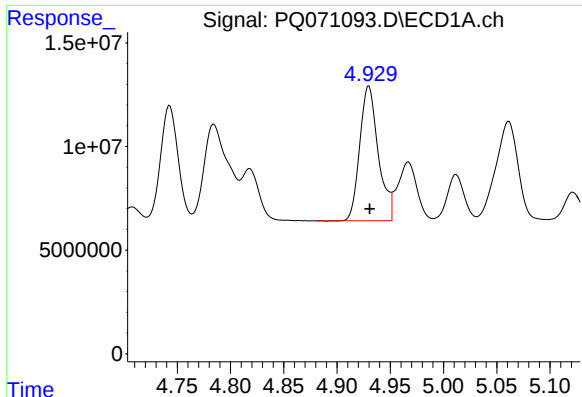
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 82570535
Conc: 635.50 ng/ml



#6 AR-1016-4

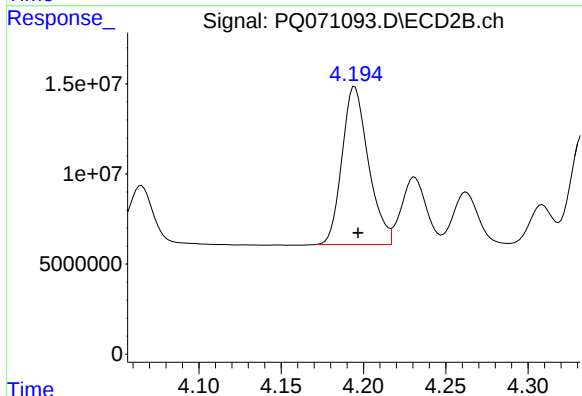
R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 82071632
Conc: 521.38 ng/ml



#7 AR-1016-5

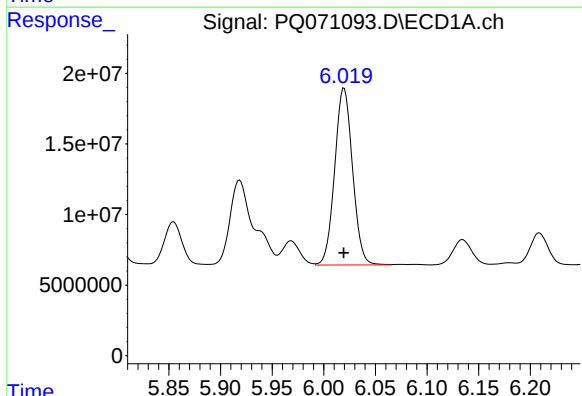
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 78733948
Conc: 611.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BSD



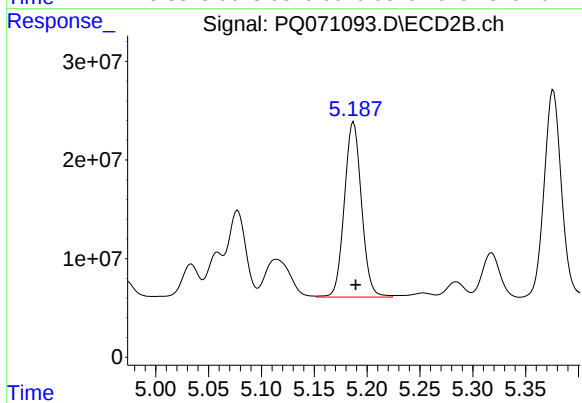
#7 AR-1016-5

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 97813798
Conc: 509.87 ng/ml



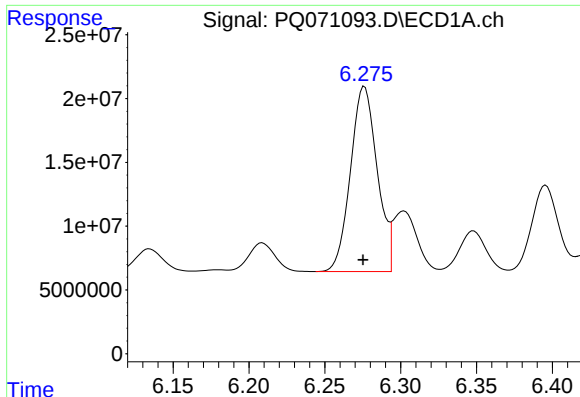
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 150851346
Conc: 643.37 ng/ml



#31 AR-1260-1

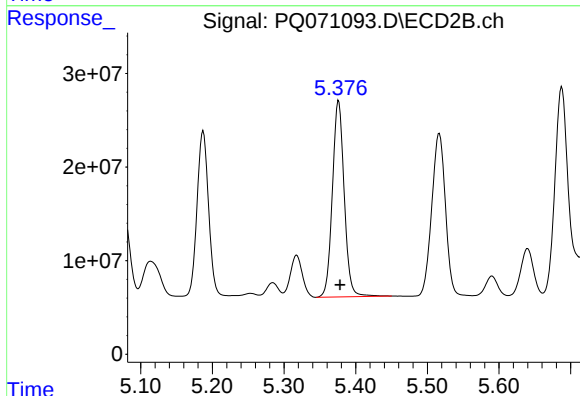
R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 201065080
Conc: 557.89 ng/ml



#32 AR-1260-2

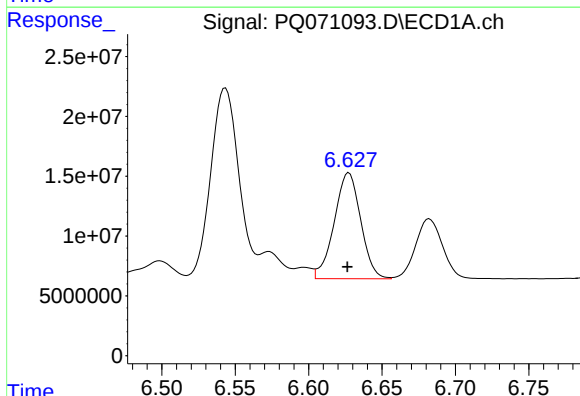
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 177521515
Conc: 641.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BSD



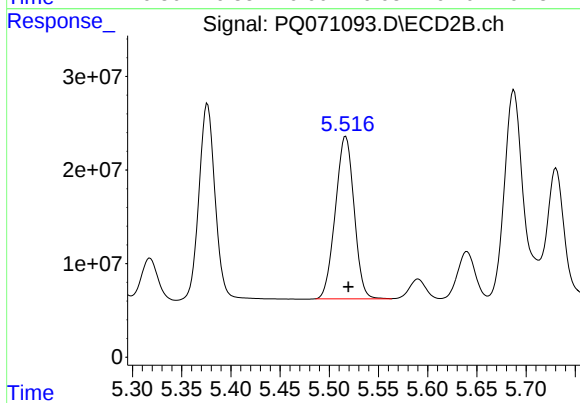
#32 AR-1260-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 239965921
Conc: 545.38 ng/ml



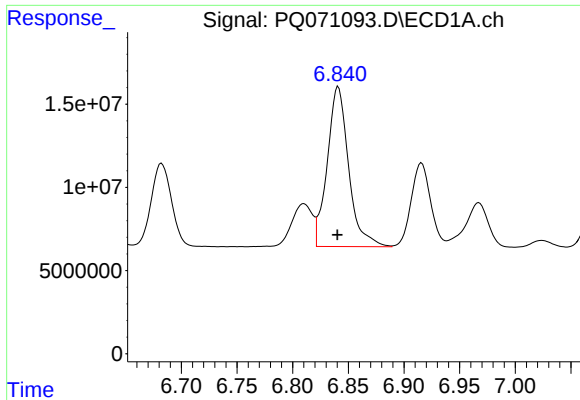
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.001 min
Response: 111351980
Conc: 558.69 ng/ml



#33 AR-1260-3

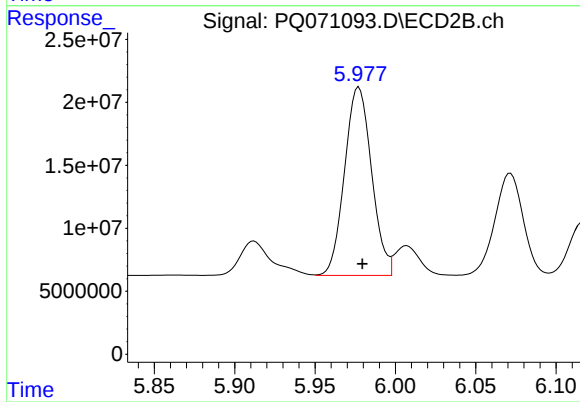
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 229700085
Conc: 553.49 ng/ml



#34 AR-1260-4

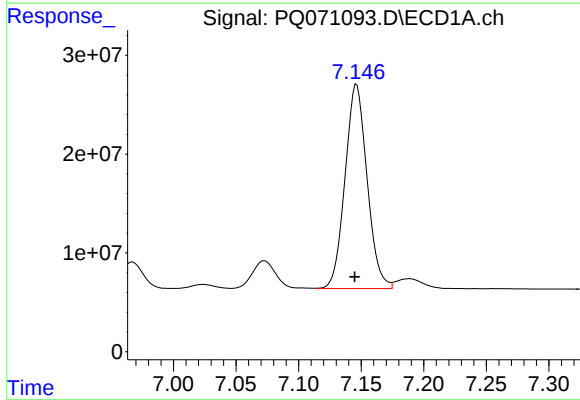
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 128530301
Conc: 598.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB170211BSD



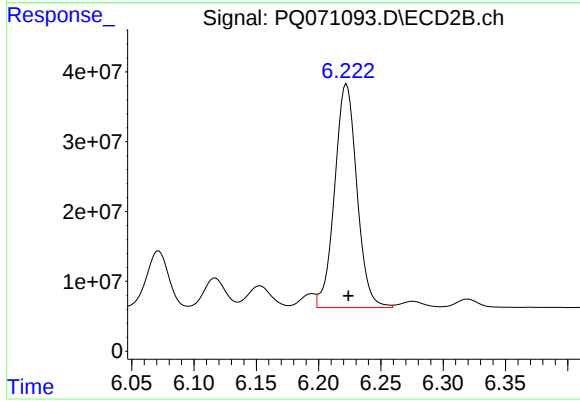
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 175065005
Conc: 486.61 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.002 min
Response: 253643420
Conc: 584.73 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 398865170
Conc: 474.68 ng/ml