

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 18:03
 Operator : YP\AJ
 Sample : PB169759BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB169759BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:54:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 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...	3.401	2.778	102.8E6	106.6E6	19.193	16.618
2) SA Decachlor...	8.498	7.534	81162407	136.2E6	21.049	19.306
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	110.2E6	125.1E6	664.691	583.249
4) L1 AR-1016-2	4.499	3.793	172.5E6	192.9E6	646.569	593.250
5) L1 AR-1016-3	4.557	3.954	107.9E6	105.3E6	651.934	579.347
6) L1 AR-1016-4	4.646	4.002	88757999	89391572	655.618	564.002
7) L1 AR-1016-5	4.931	4.197	84827869	107.1E6	634.336	574.449
31) L7 AR-1260-1	6.021	5.190	166.3E6	217.2E6	679.126	608.480
32) L7 AR-1260-2	6.277	5.379	196.6E6	262.7E6	656.134	617.447
33) L7 AR-1260-3	6.628	5.519	124.2E6	252.8E6	579.763	625.055
34) L7 AR-1260-4	6.842	5.980	142.9E6	192.7E6	600.989	544.289
35) L7 AR-1260-5	7.147	6.224	284.2E6	444.0E6	594.908	540.849

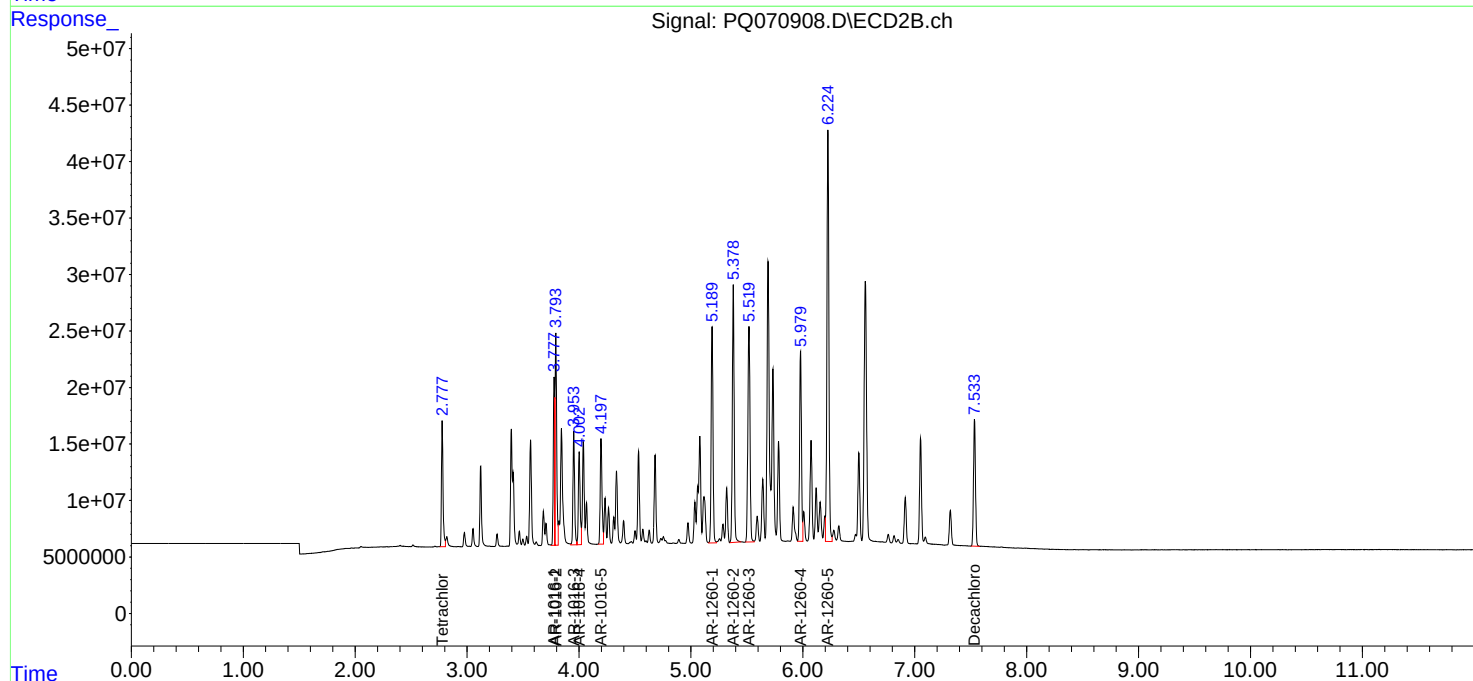
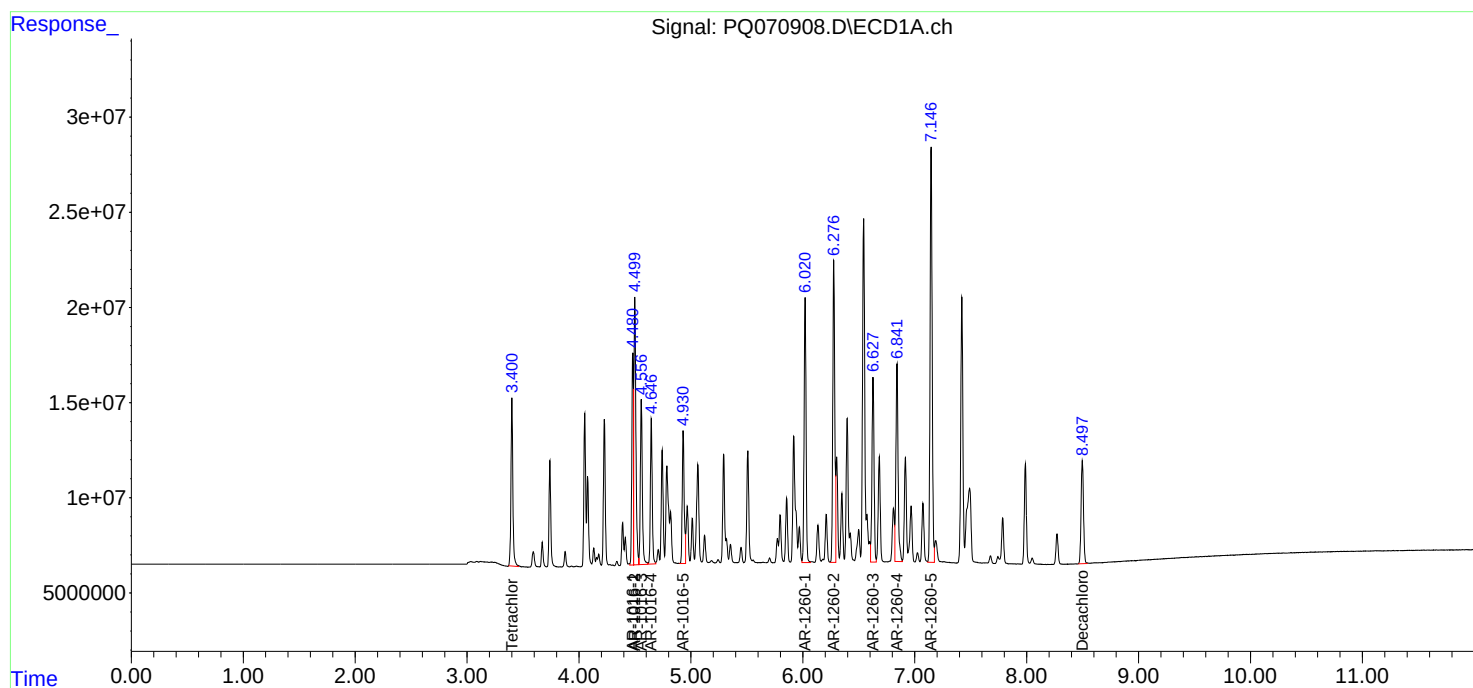
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

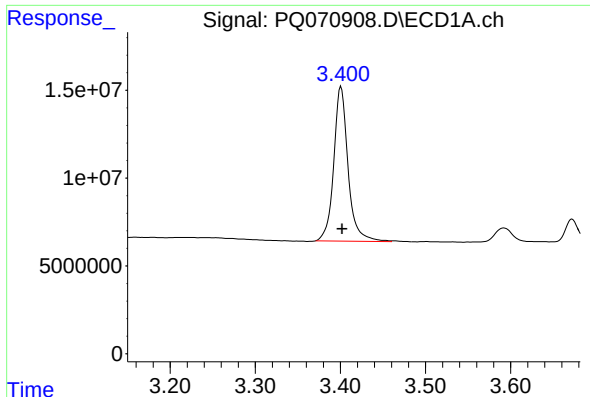
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
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Quant Time: Sep 22 05:54:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 2025
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Volume 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

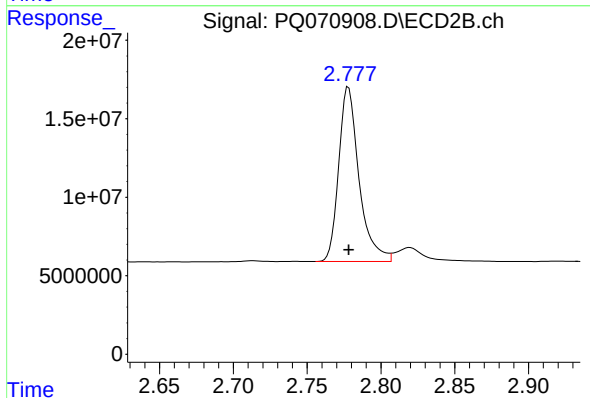




#1 Tetrachloro-m-xylene

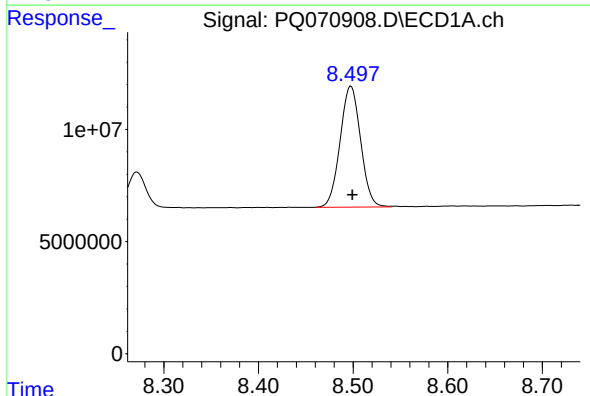
R.T.: 3.401 min
Delta R.T.: -0.001 min
Response: 102797732
Conc: 19.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169759BS



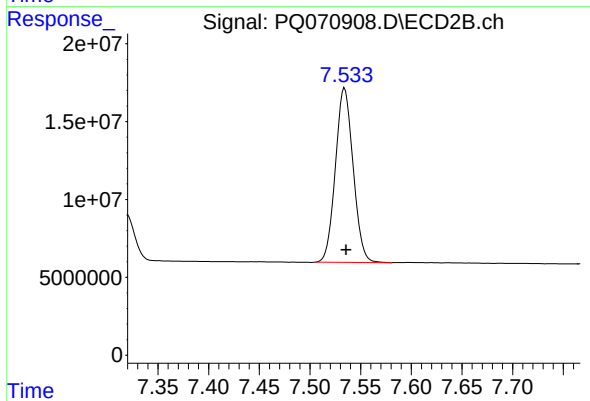
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 106563528
Conc: 16.62 ng/ml



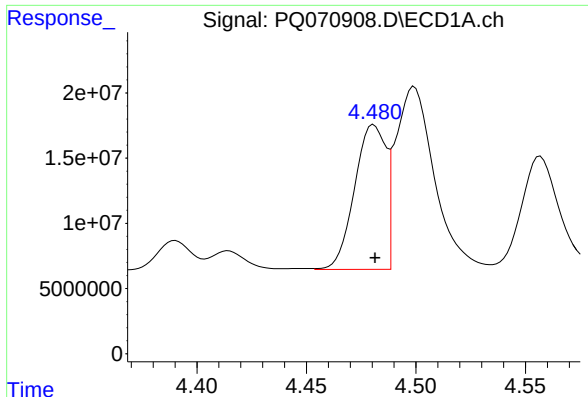
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 81162407
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

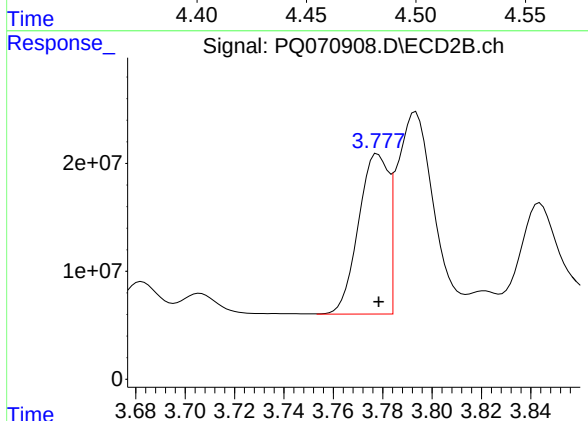
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 136161280
Conc: 19.31 ng/ml



#3 AR-1016-1

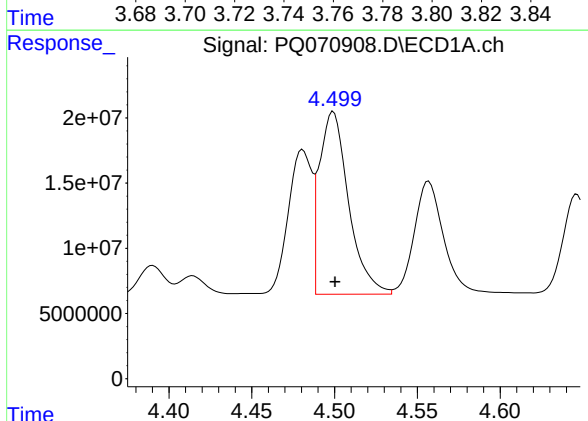
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 110196155
Conc: 664.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169759BS



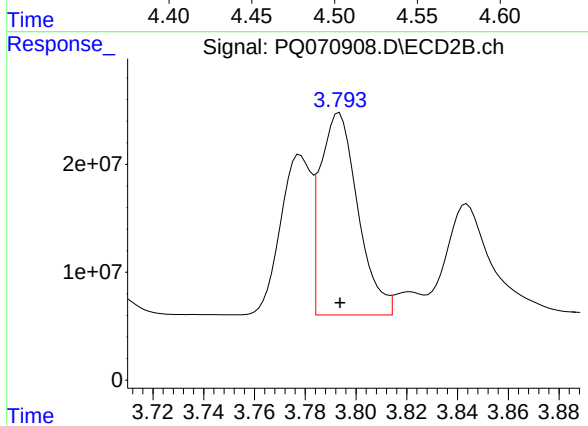
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 125074202
Conc: 583.25 ng/ml



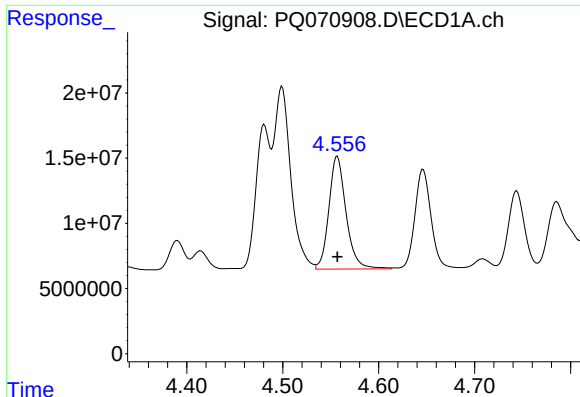
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 172468806
Conc: 646.57 ng/ml



#4 AR-1016-2

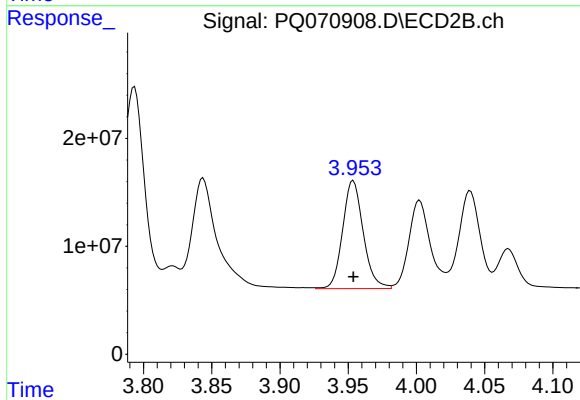
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 192877592
Conc: 593.25 ng/ml



#5 AR-1016-3

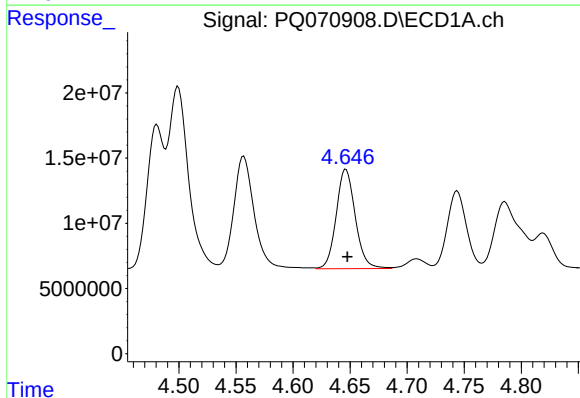
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 107945163
Conc: 651.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169759BS



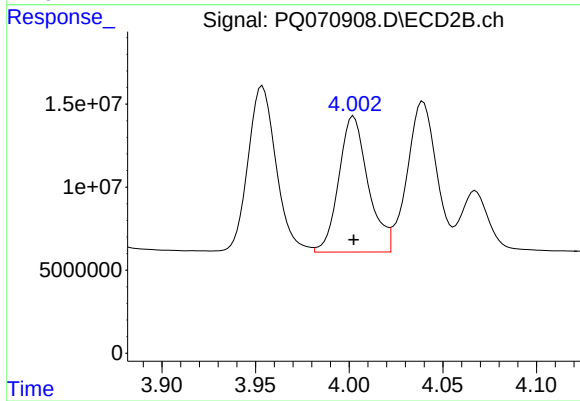
#5 AR-1016-3

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 105283602
Conc: 579.35 ng/ml



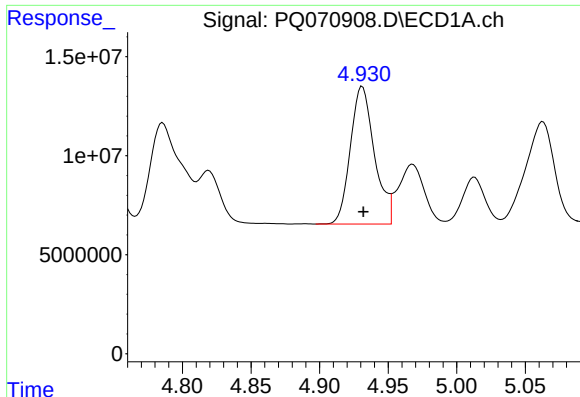
#6 AR-1016-4

R.T.: 4.646 min
Delta R.T.: -0.001 min
Response: 88757999
Conc: 655.62 ng/ml



#6 AR-1016-4

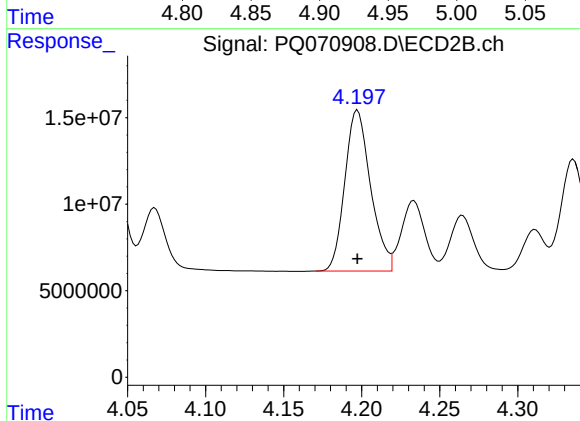
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 89391572
Conc: 564.00 ng/ml



#7 AR-1016-5

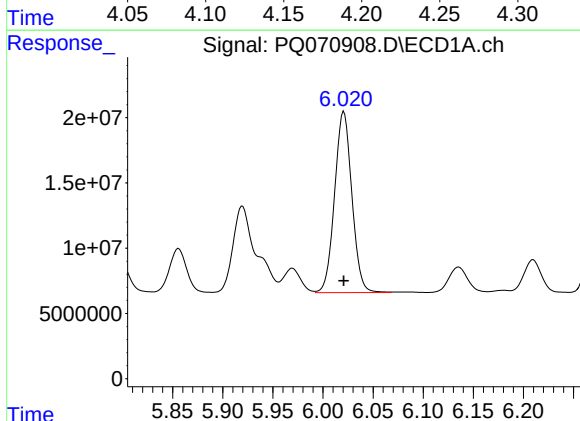
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 84827869
Conc: 634.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169759BS



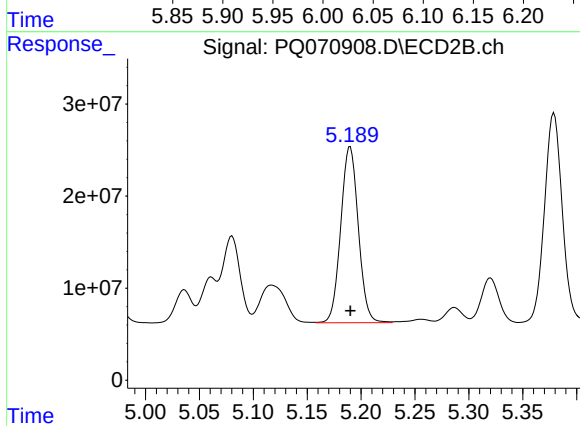
#7 AR-1016-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 107053288
Conc: 574.45 ng/ml



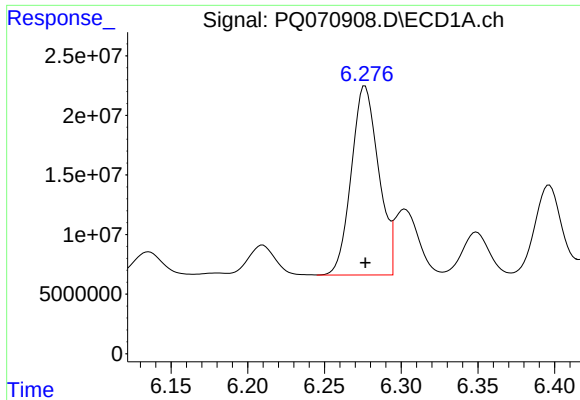
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 166320764
Conc: 679.13 ng/ml



#31 AR-1260-1

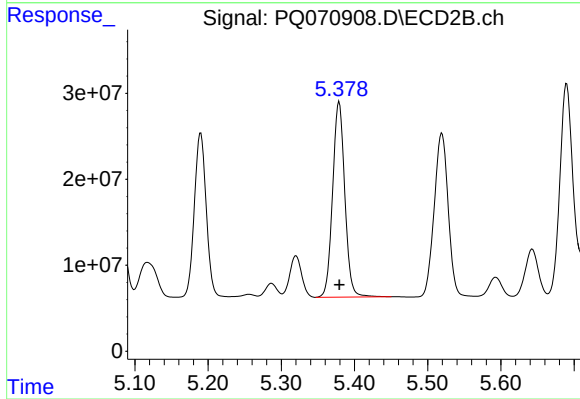
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 217179831
Conc: 608.48 ng/ml



#32 AR-1260-2

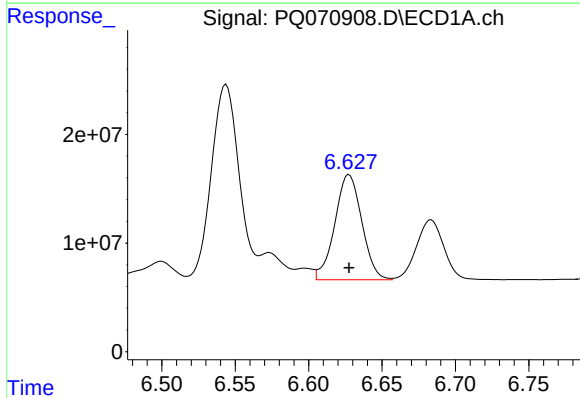
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 196592778
Conc: 656.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169759BS



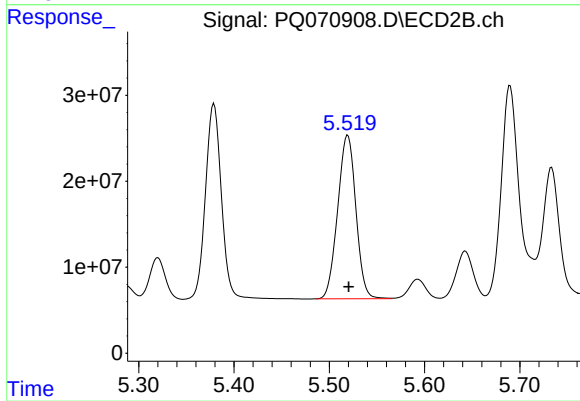
#32 AR-1260-2

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 262656726
Conc: 617.45 ng/ml



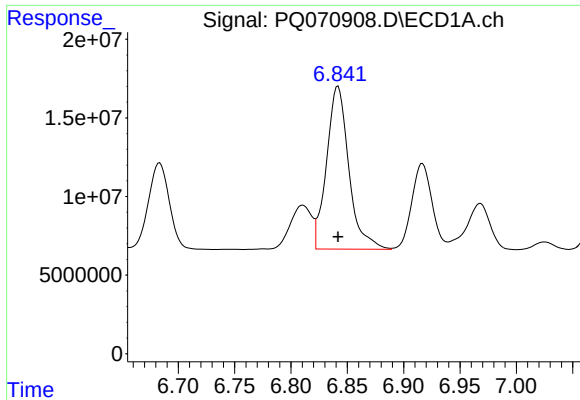
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 124176140
Conc: 579.76 ng/ml



#33 AR-1260-3

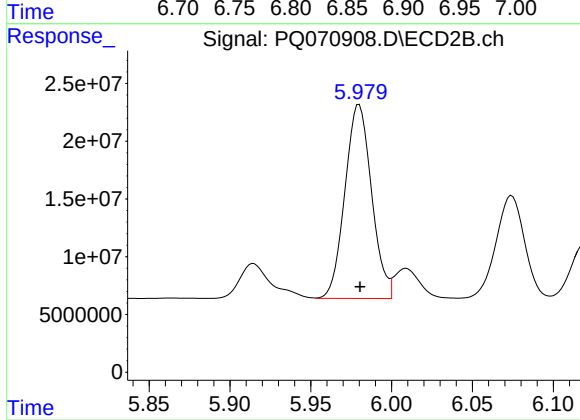
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 252838420
Conc: 625.06 ng/ml



#34 AR-1260-4

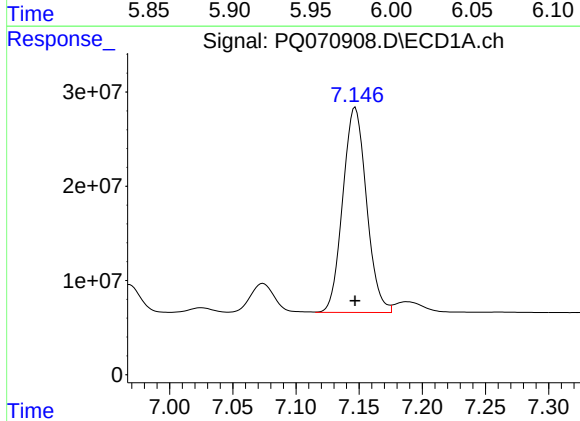
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 142887544
Conc: 600.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169759BS



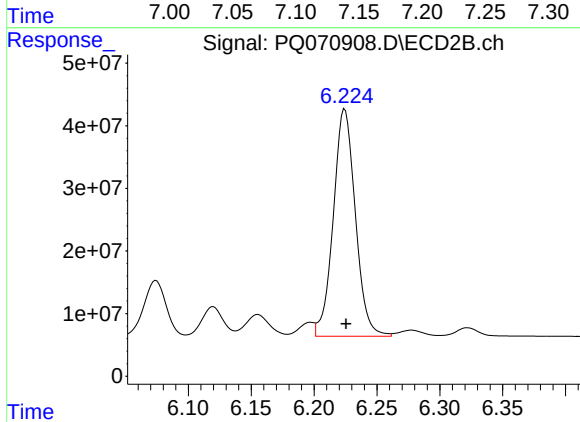
#34 AR-1260-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 192681212
Conc: 544.29 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 284236815
Conc: 594.91 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 444018134
Conc: 540.85 ng/ml