

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 19:31
 Operator : YP\AJ
 Sample : Q3147-27MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-27MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:56:33 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	2.779	63226046	59176864	11.805	9.228
2) SA Decachlor...	8.496	7.534	55073665	79527227	14.283	11.276
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	58104101	64134257	350.478	299.072
4) L1 AR-1016-2	4.500	3.794	86074453	95426609	322.685	293.512
5) L1 AR-1016-3	4.557	3.954	54331470	51366703	328.135	282.657
6) L1 AR-1016-4	4.647	4.003	44618896	48975640	329.581	309.004
7) L1 AR-1016-5	4.931	4.198	44107588	54564285	329.833	292.793
31) L7 AR-1260-1	6.021	5.190	724.8E6	894.6E6	2959.634	2506.450
32) L7 AR-1260-2	6.277	5.379	668.6E6	837.6E6	2231.439	1968.992
33) L7 AR-1260-3	6.627	5.518	401.4E6	1030.4E6	1874.025	2547.409 #
34) L7 AR-1260-4	6.841	5.980	527.4E6	611.7E6	2218.319	1727.802
35) L7 AR-1260-5	7.146	6.224	1186.9E6	1655.6E6	2484.175	2016.698

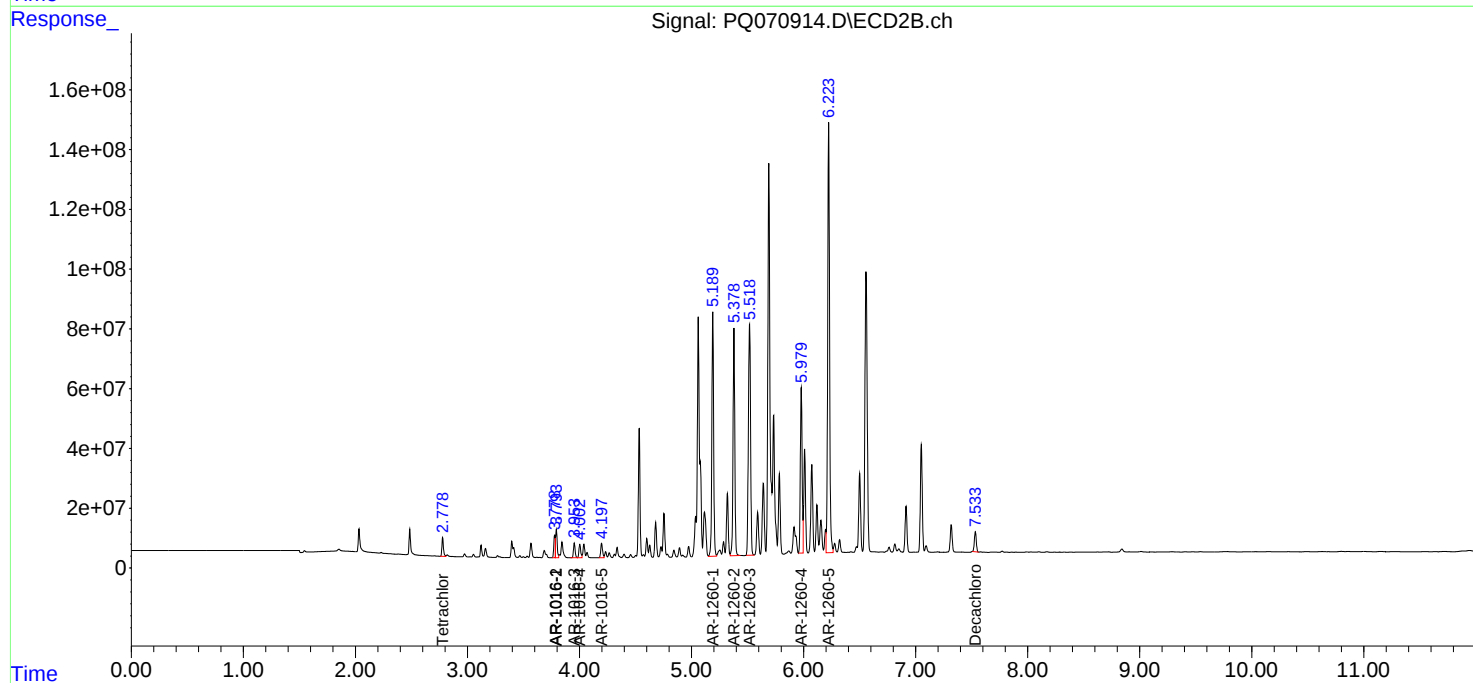
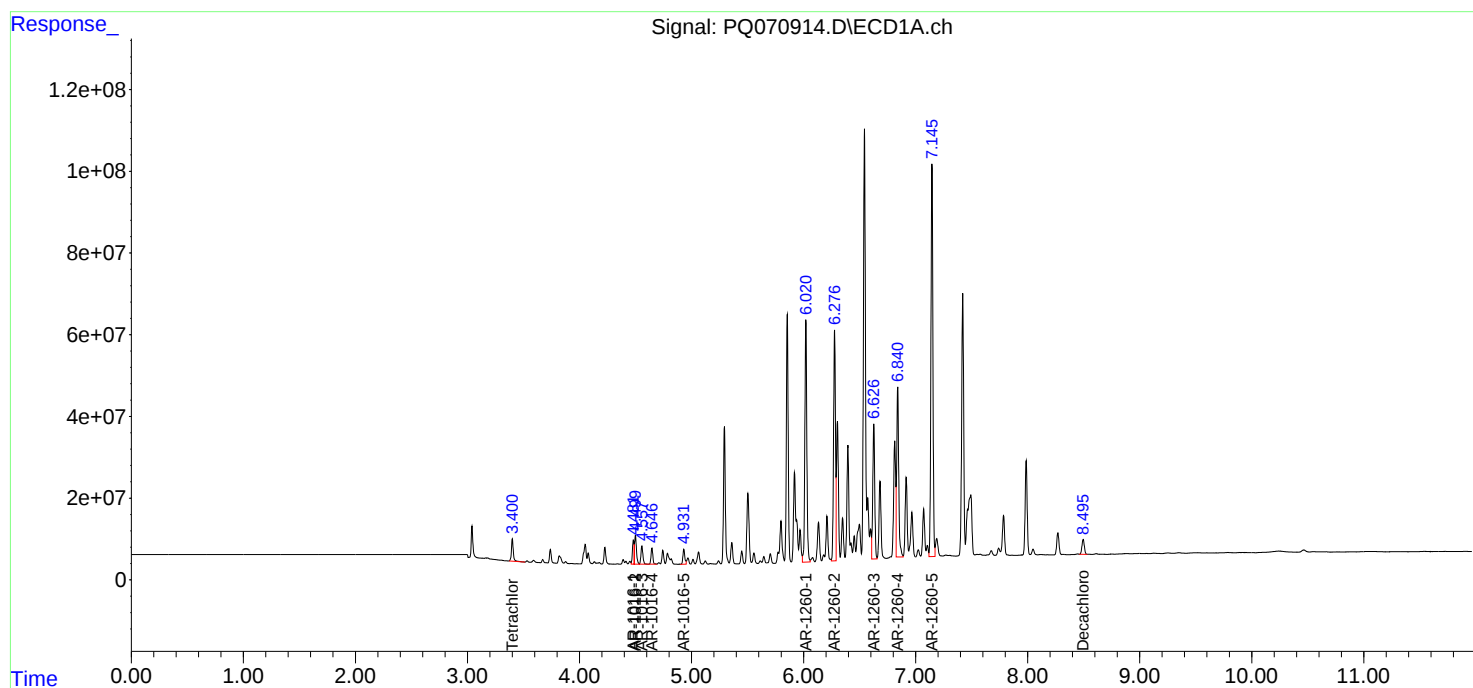
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

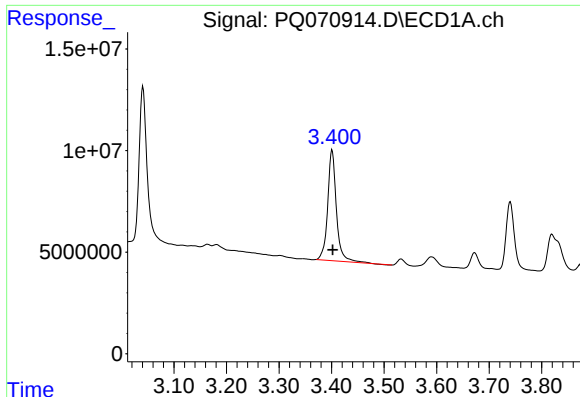
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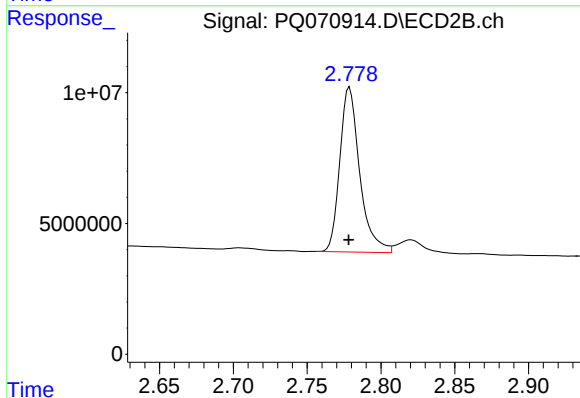




#1 Tetrachloro-m-xylene

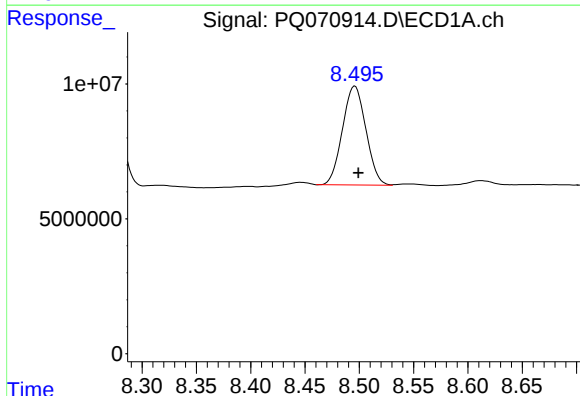
R.T.: 3.401 min
Delta R.T.: -0.001 min
Response: 63226046
Conc: 11.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-27MSD



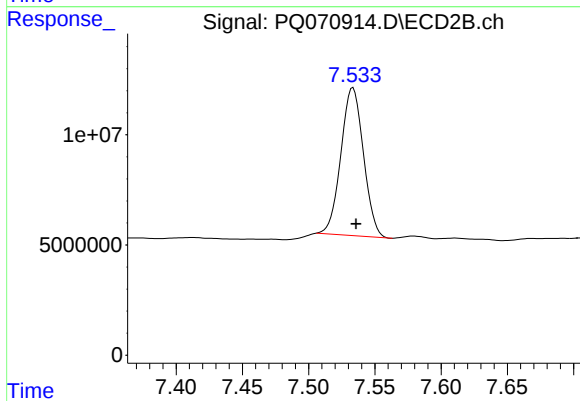
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 59176864
Conc: 9.23 ng/ml



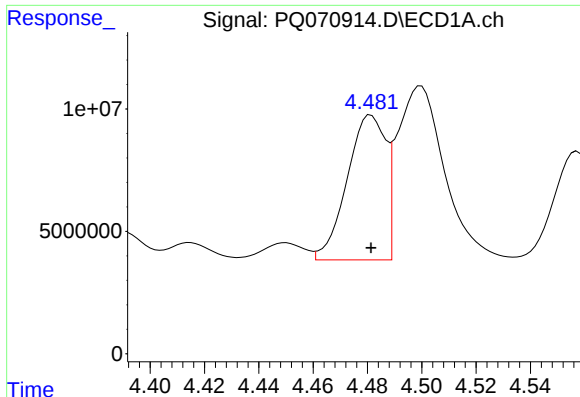
#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 55073665
Conc: 14.28 ng/ml



#2 Decachlorobiphenyl

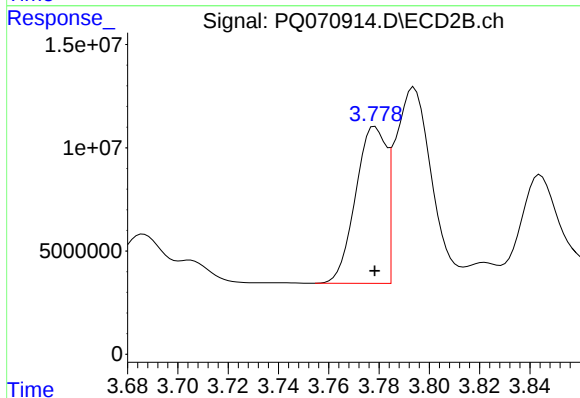
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 79527227
Conc: 11.28 ng/ml



#3 AR-1016-1

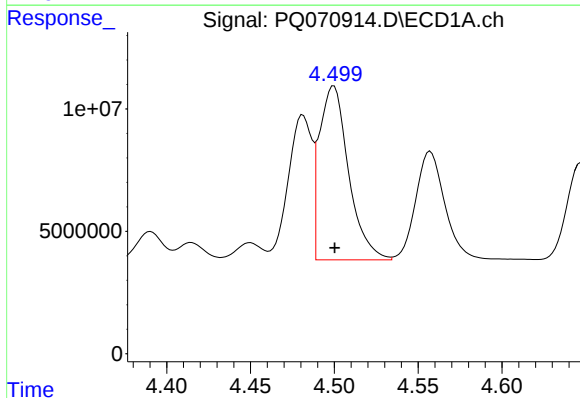
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 58104101
Conc: 350.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-27MSD



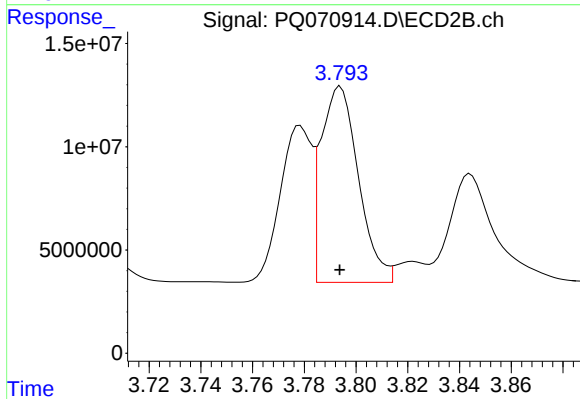
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 64134257
Conc: 299.07 ng/ml



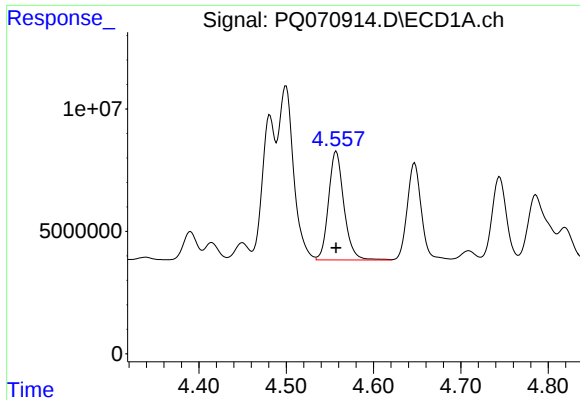
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 86074453
Conc: 322.68 ng/ml



#4 AR-1016-2

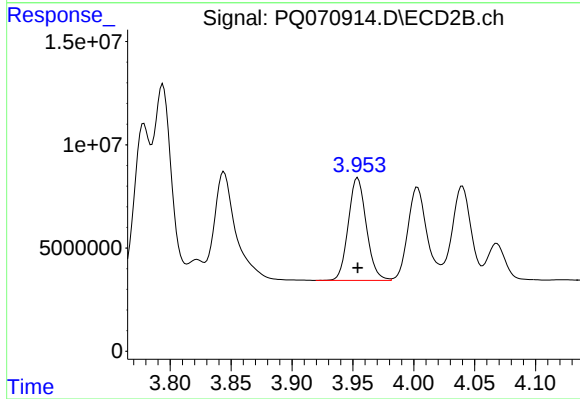
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 95426609
Conc: 293.51 ng/ml



#5 AR-1016-3

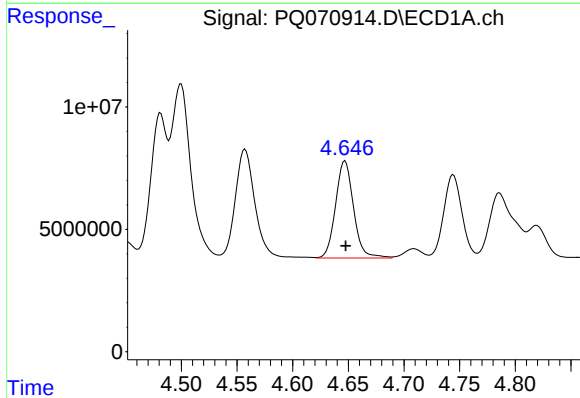
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 54331470
Conc: 328.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-27MSD



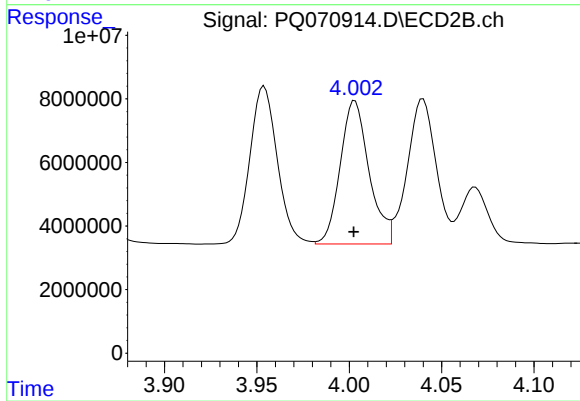
#5 AR-1016-3

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 51366703
Conc: 282.66 ng/ml



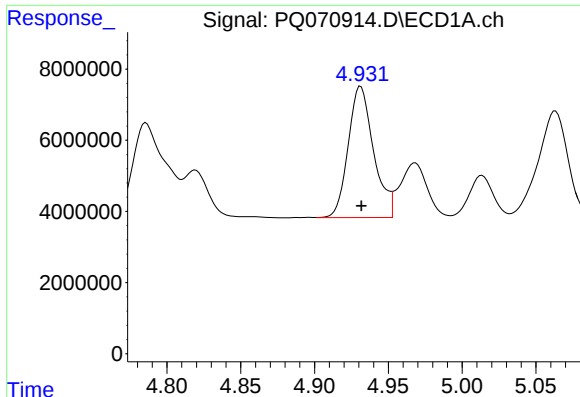
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 44618896
Conc: 329.58 ng/ml



#6 AR-1016-4

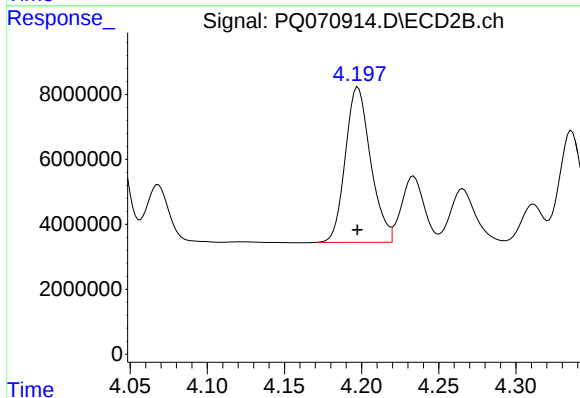
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 48975640
Conc: 309.00 ng/ml



#7 AR-1016-5

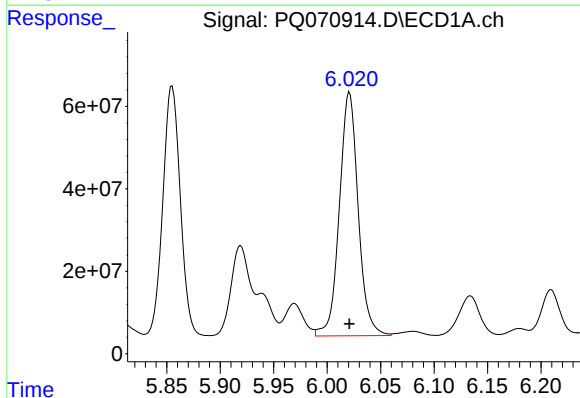
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 44107588
Conc: 329.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-27MSD



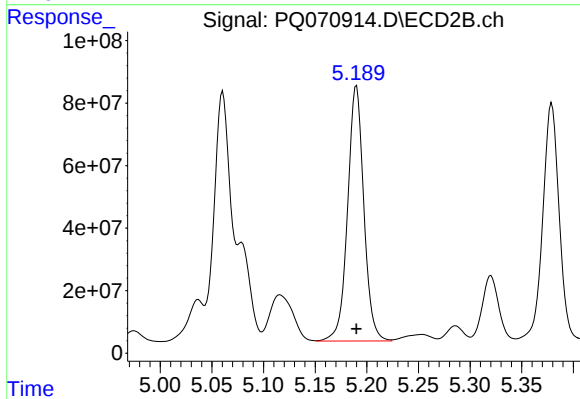
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 54564285
Conc: 292.79 ng/ml



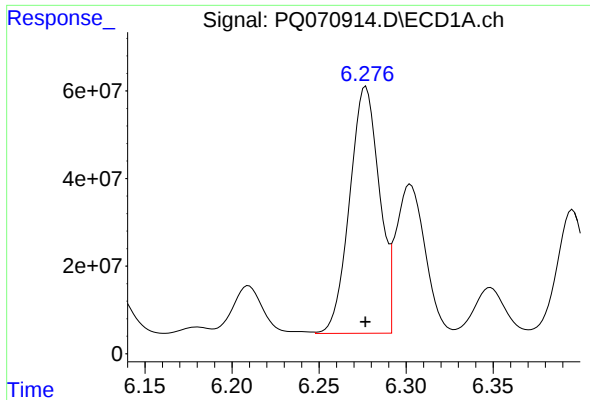
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 724826402
Conc: 2959.63 ng/ml



#31 AR-1260-1

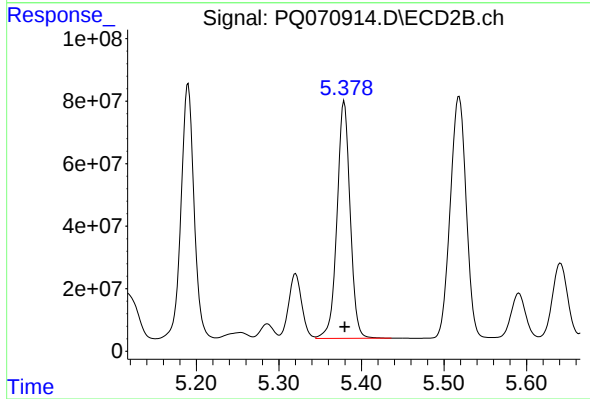
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 894607043
Conc: 2506.45 ng/ml



#32 AR-1260-2

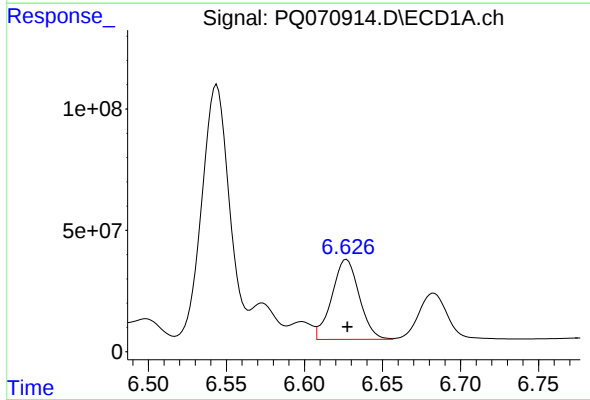
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 668589983
Conc: 2231.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-27MSD



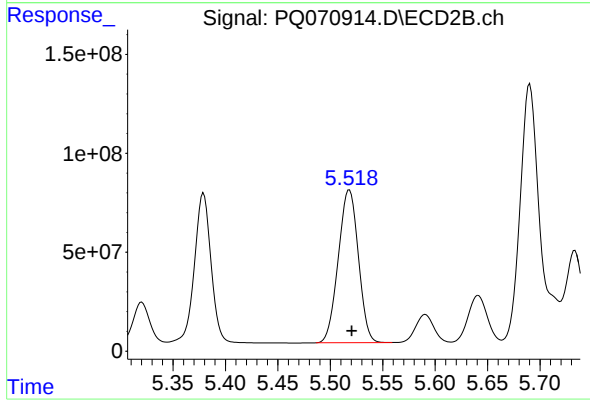
#32 AR-1260-2

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 837592695
Conc: 1968.99 ng/ml



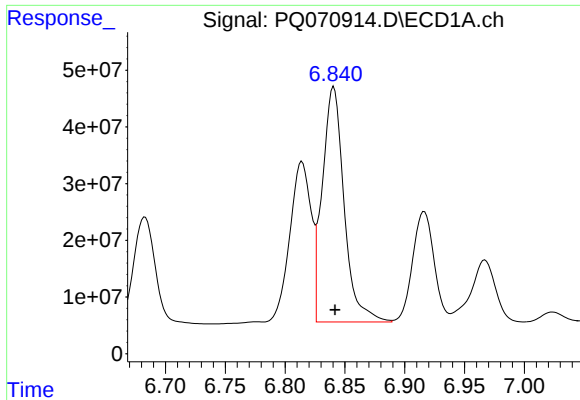
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 401387160
Conc: 1874.03 ng/ml



#33 AR-1260-3

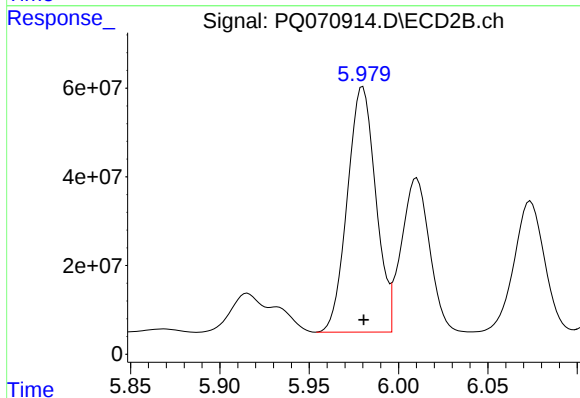
R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 1030441602
Conc: 2547.41 ng/ml



#34 AR-1260-4

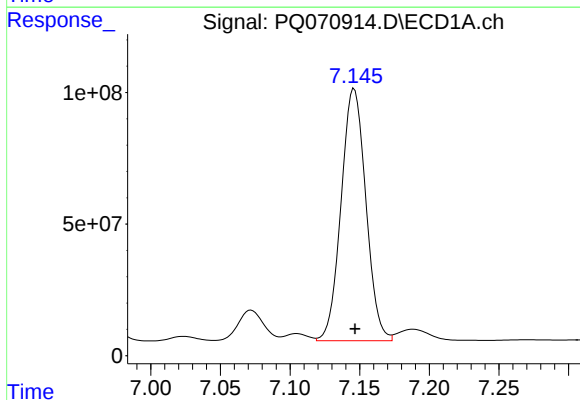
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 527413789
Conc: 2218.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-27MSD



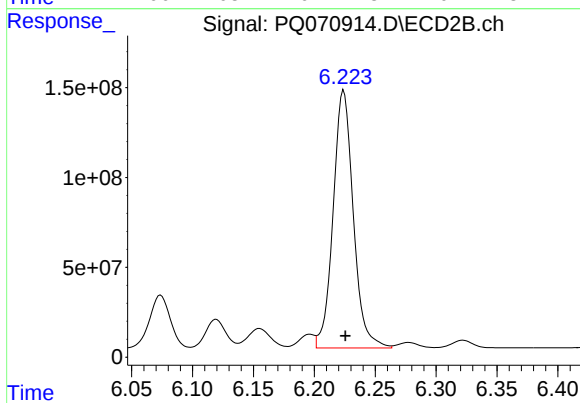
#34 AR-1260-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 611650920
Conc: 1727.80 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 1186895741
Conc: 2484.18 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 1655637846
Conc: 2016.70 ng/ml