

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091625\
 Data File : PQ070892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 12:36
 Operator : YP\AJ
 Sample : PB169697BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB169697BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:47:37 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...	3.402	2.778	109.0E6	109.2E6	20.347	17.035
2) SA Decachlor...	8.501	7.534	86441380	139.6E6	22.418	19.793
Target Compounds						
3) L1 AR-1016-1	4.483	3.778	80769817	89301657	487.195	416.434
4) L1 AR-1016-2	4.501	3.793	129.2E6	138.3E6	484.510	425.453
5) L1 AR-1016-3	4.559	3.953	81983814	74751059	495.141	411.335
6) L1 AR-1016-4	4.649	4.002	66739475	64390857	492.976	406.264
7) L1 AR-1016-5	4.933	4.197	63805949	77226654	477.135	414.399
31) L7 AR-1260-1	6.023	5.189	125.1E6	155.0E6	510.787	434.236
32) L7 AR-1260-2	6.279	5.378	146.6E6	189.3E6	489.352	444.896
33) L7 AR-1260-3	6.630	5.519	93335022	181.6E6	435.769	449.019
34) L7 AR-1260-4	6.843	5.979	108.0E6	138.0E6	454.307	389.903
35) L7 AR-1260-5	7.150	6.224	209.8E6	311.8E6	439.059	379.757

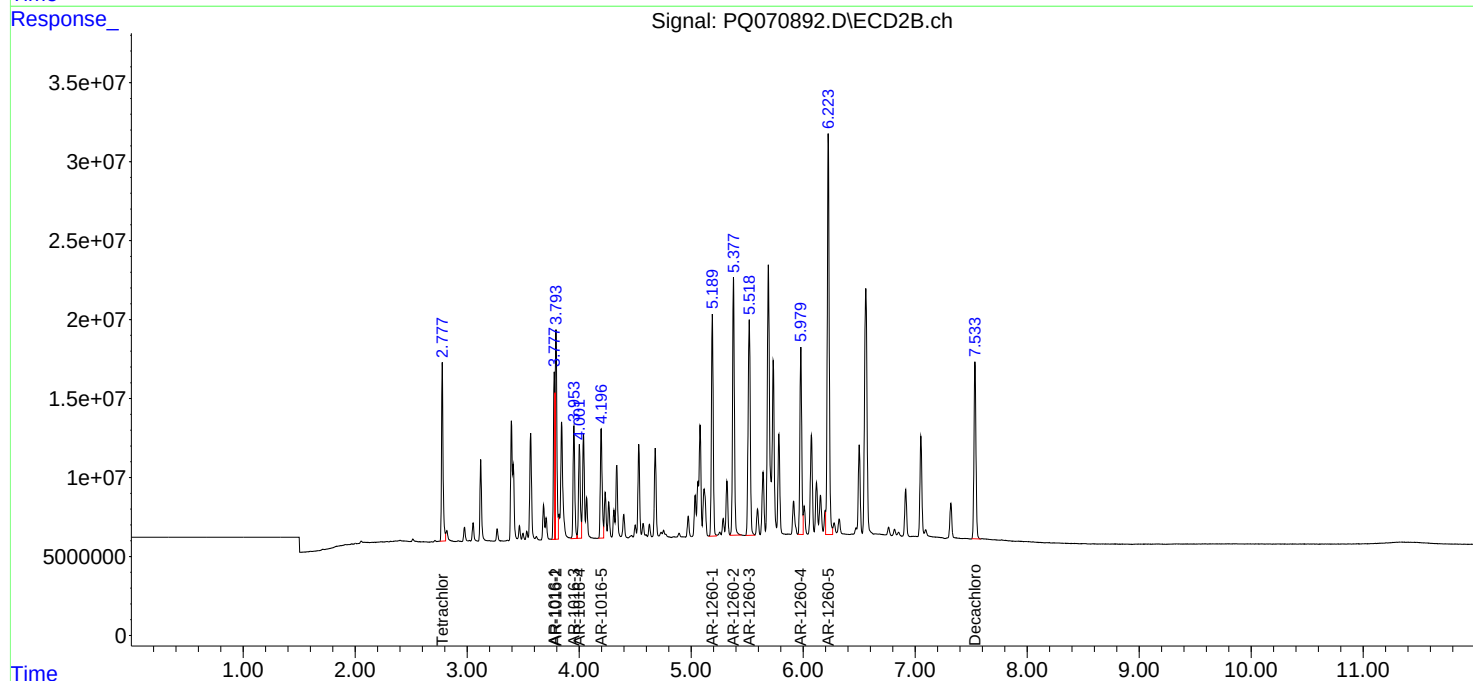
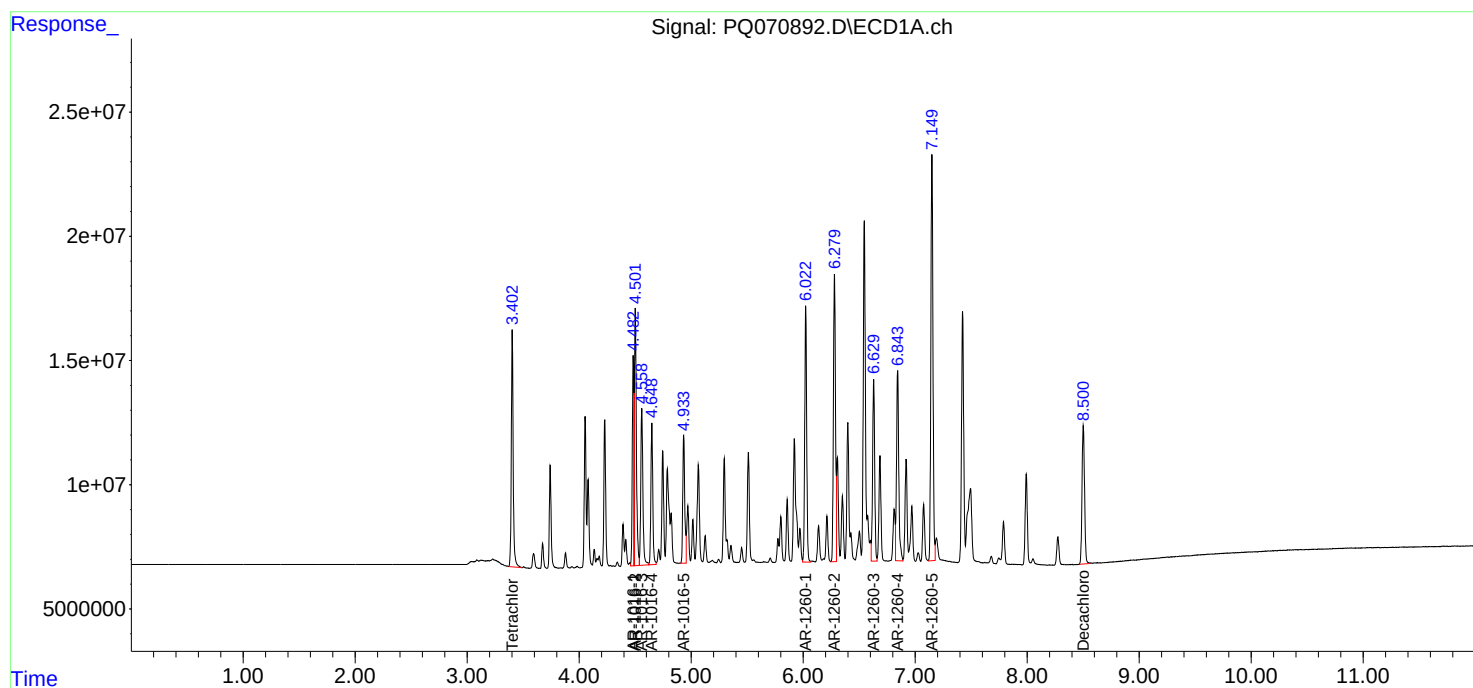
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

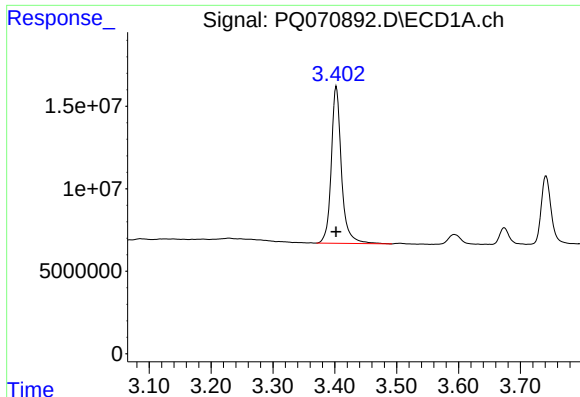
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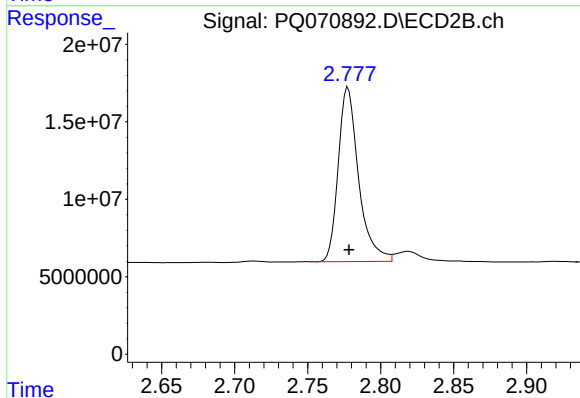




#1 Tetrachloro-m-xylene

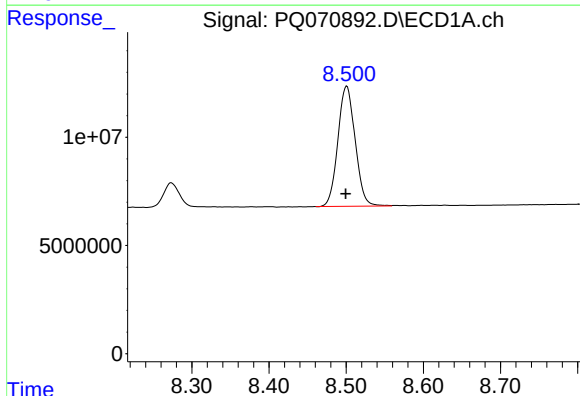
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 108981392
Conc: 20.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169697BS



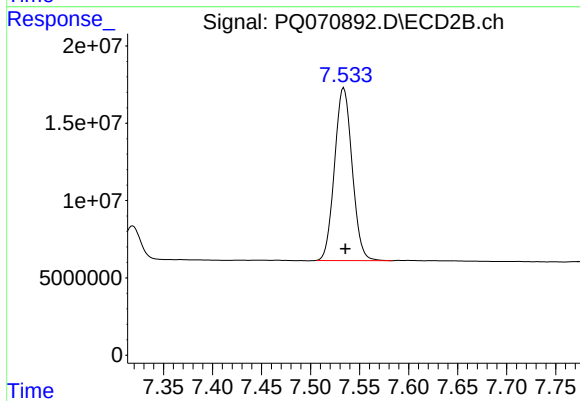
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 109236964
Conc: 17.04 ng/ml



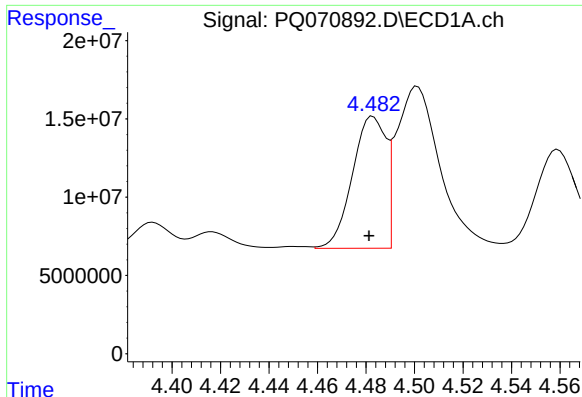
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.002 min
Response: 86441380
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

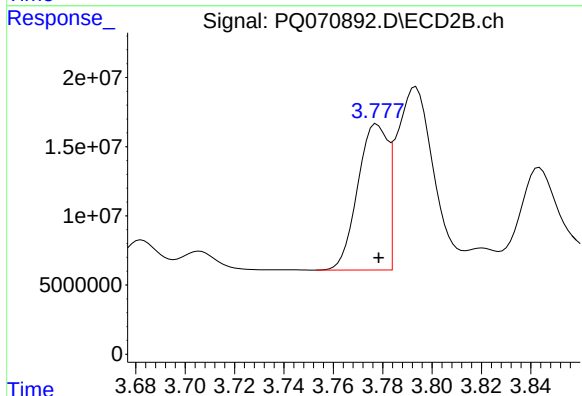
R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 139594188
Conc: 19.79 ng/ml



#3 AR-1016-1

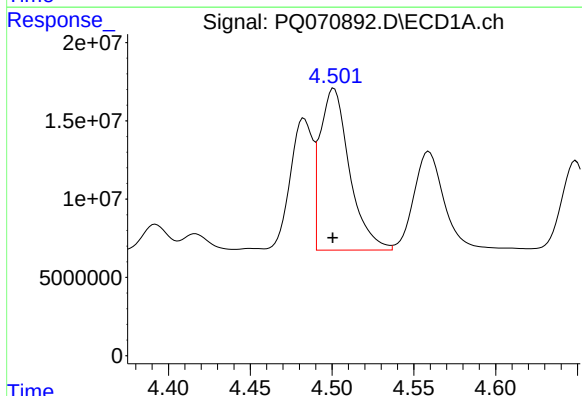
R.T.: 4.483 min
Delta R.T.: 0.001 min
Response: 80769817
Conc: 487.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169697BS



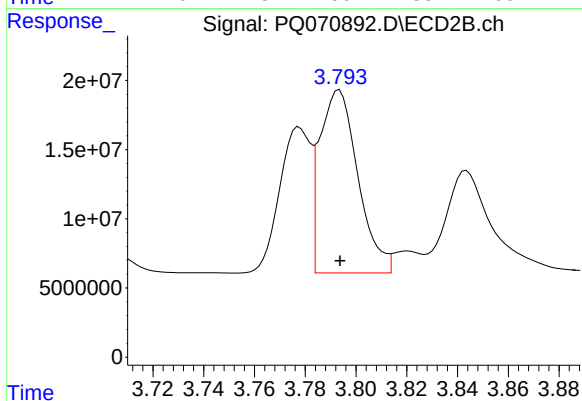
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 89301657
Conc: 416.43 ng/ml



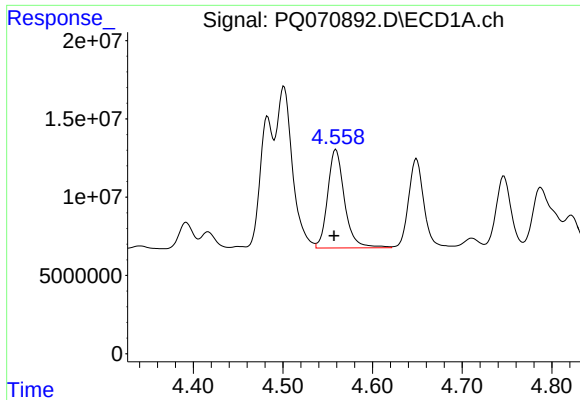
#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 129240583
Conc: 484.51 ng/ml



#4 AR-1016-2

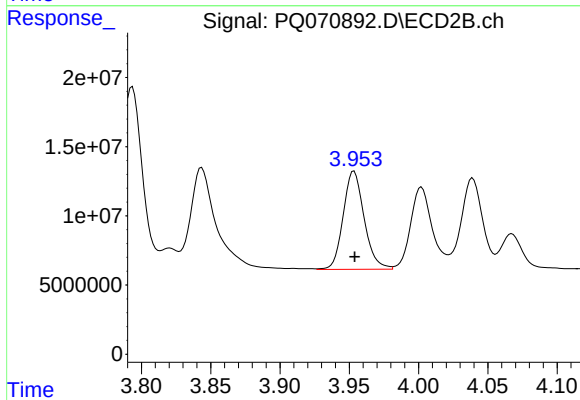
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 138323447
Conc: 425.45 ng/ml



#5 AR-1016-3

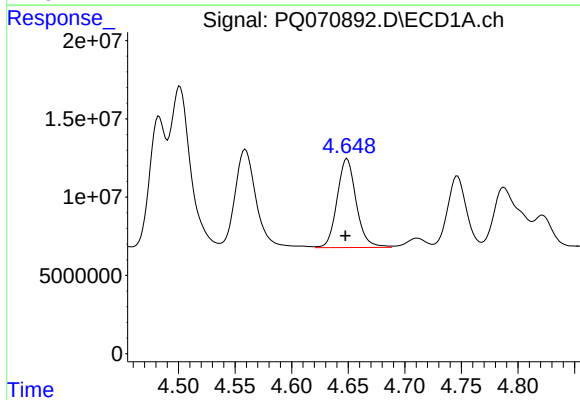
R.T.: 4.559 min
Delta R.T.: 0.002 min
Response: 81983814
Conc: 495.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169697BS



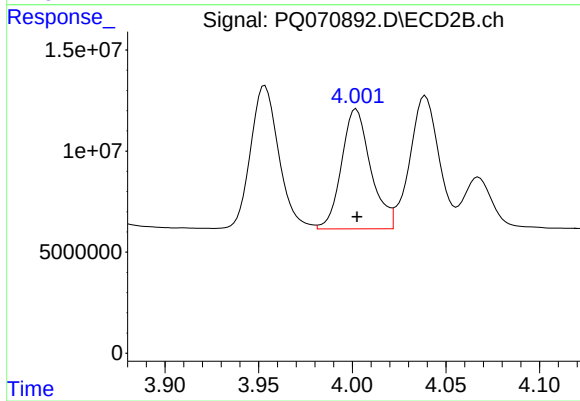
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 74751059
Conc: 411.33 ng/ml



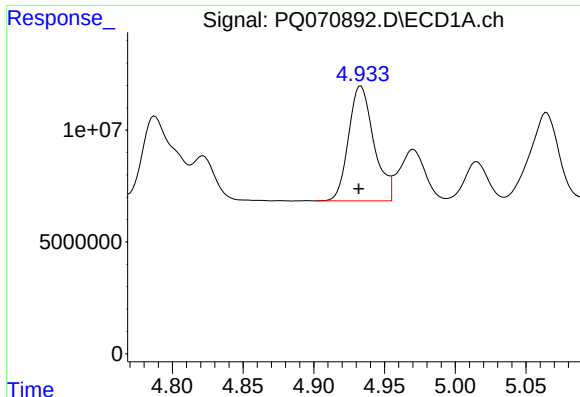
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.001 min
Response: 66739475
Conc: 492.98 ng/ml



#6 AR-1016-4

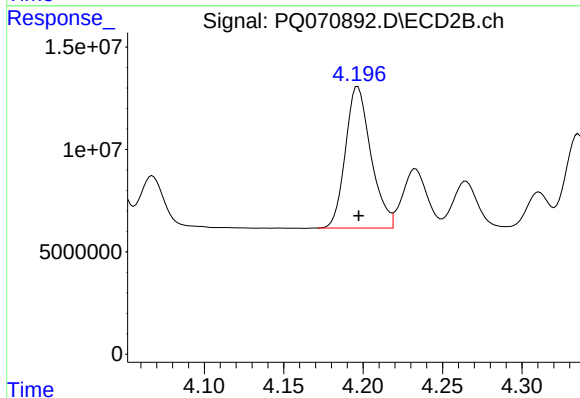
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 64390857
Conc: 406.26 ng/ml



#7 AR-1016-5

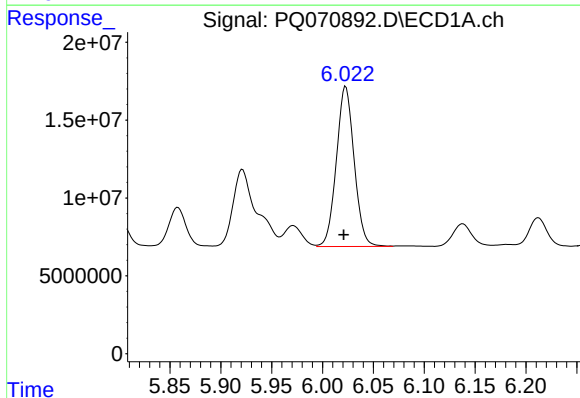
R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 63805949
Conc: 477.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169697BS



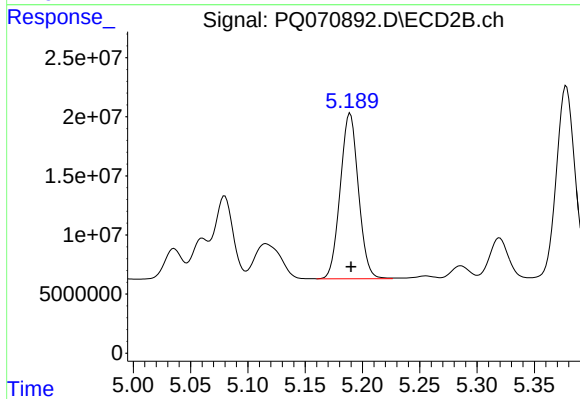
#7 AR-1016-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 77226654
Conc: 414.40 ng/ml



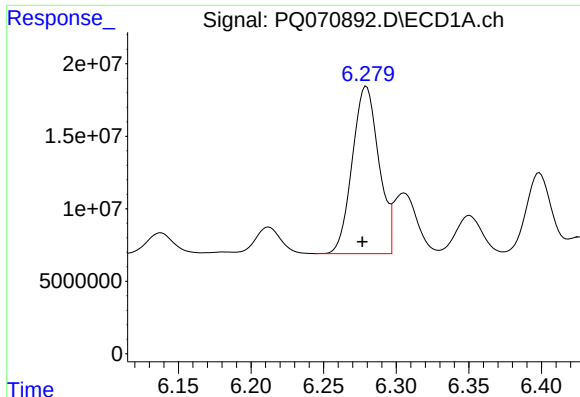
#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: 0.002 min
Response: 125093741
Conc: 510.79 ng/ml



#31 AR-1260-1

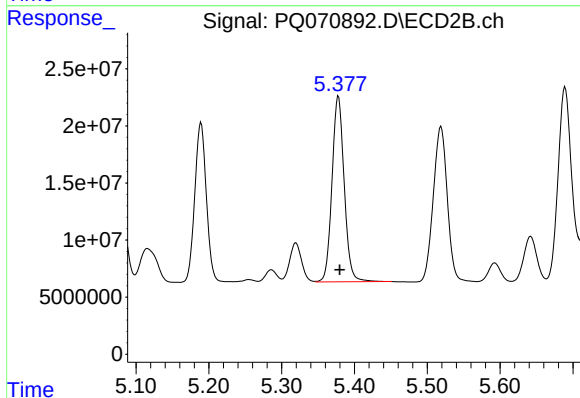
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 154988275
Conc: 434.24 ng/ml



#32 AR-1260-2

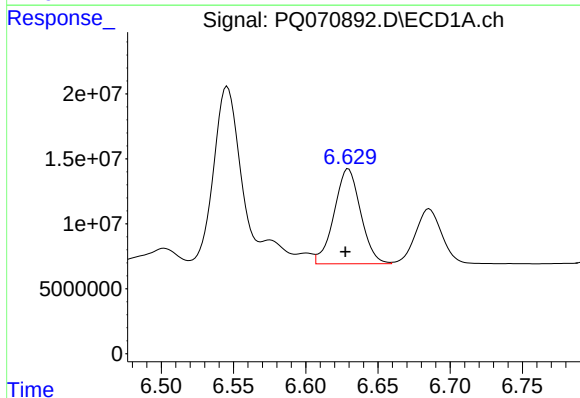
R.T.: 6.279 min
Delta R.T.: 0.003 min
Response: 146620941
Conc: 489.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169697BS



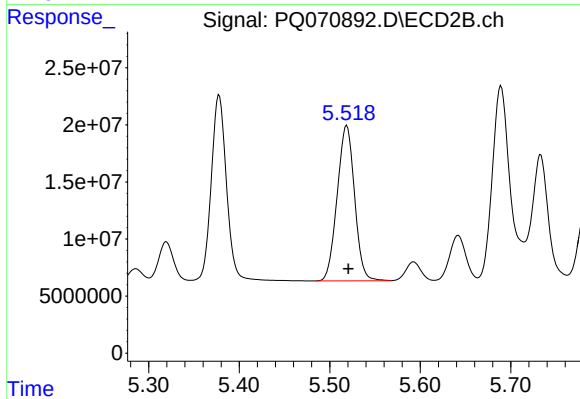
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: -0.002 min
Response: 189254903
Conc: 444.90 ng/ml



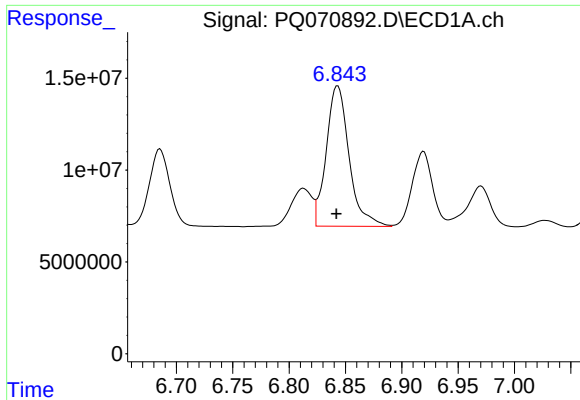
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 93335022
Conc: 435.77 ng/ml



#33 AR-1260-3

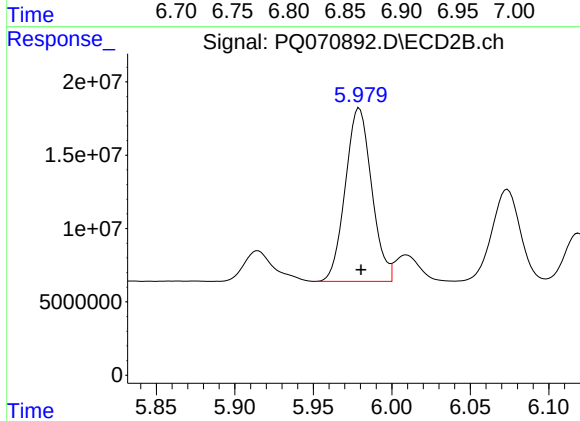
R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 181630888
Conc: 449.02 ng/ml



#34 AR-1260-4

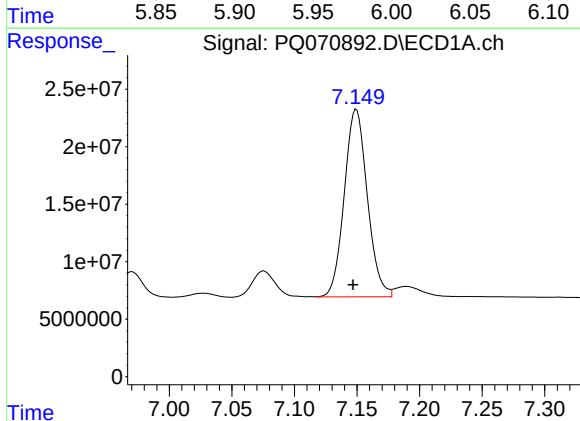
R.T.: 6.843 min
Delta R.T.: 0.001 min
Response: 108013322
Conc: 454.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB169697BS



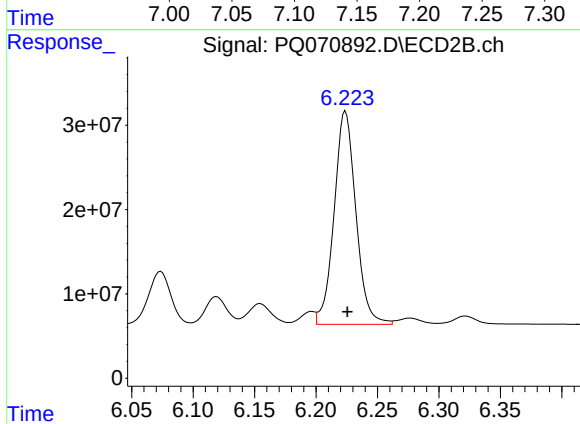
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 138027515
Conc: 389.90 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 209774972
Conc: 439.06 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 311766791
Conc: 379.76 ng/ml