

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091625\
 Data File : PQ070897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 13:49
 Operator : YP\AJ
 Sample : Q3091-08MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 12/9B-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:48:50 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	108.8E6	120.5E6	20.305	18.795
2) SA Decachlor...	8.497	7.534	70595207	123.7E6	18.308	17.536
Target Compounds						
3) L1 AR-1016-1	4.481	3.777	77141236	94562727	465.308	440.967
4) L1 AR-1016-2	4.499	3.793	119.3E6	141.8E6	447.251	436.279
5) L1 AR-1016-3	4.557	3.953	76128700	77887030	459.779	428.591
6) L1 AR-1016-4	4.647	4.002	62567660	67091691	462.161	423.304
7) L1 AR-1016-5	4.932	4.197	58059352	79821239	434.163	428.322
31) L7 AR-1260-1	6.021	5.189	109.9E6	153.8E6	448.572	430.974
32) L7 AR-1260-2	6.277	5.378	127.7E6	182.7E6	426.231	429.464
33) L7 AR-1260-3	6.628	5.519	78594740	177.8E6	366.949	439.510
34) L7 AR-1260-4	6.841	5.979	90362280	133.4E6	380.067	376.744
35) L7 AR-1260-5	7.147	6.224	177.0E6	296.7E6	370.478	361.368

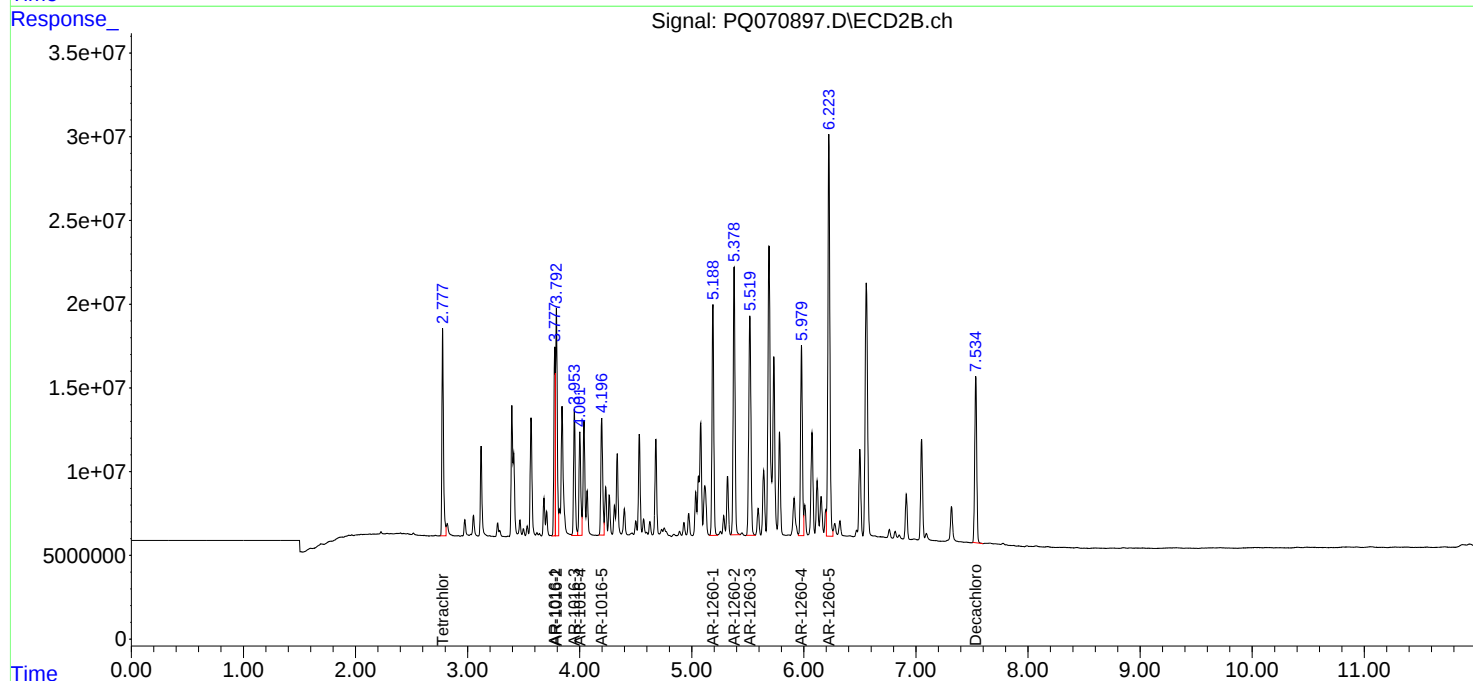
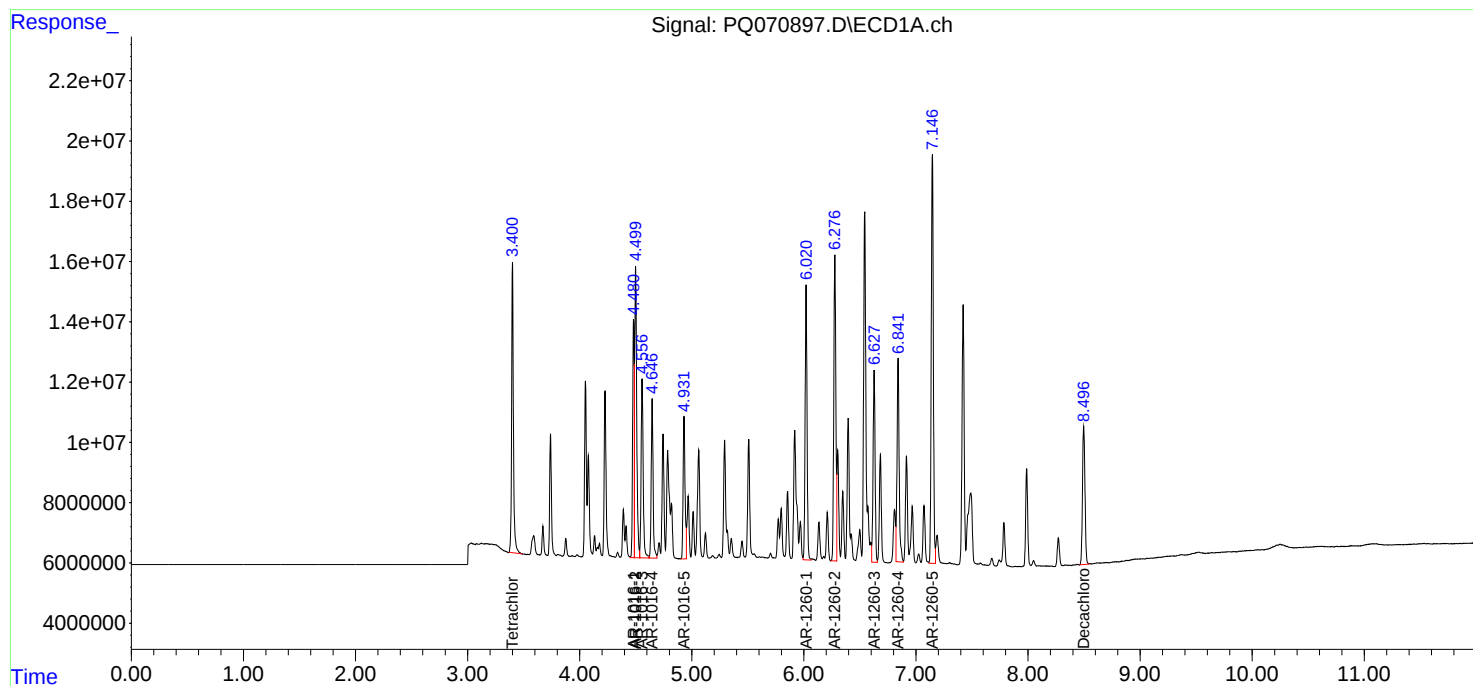
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

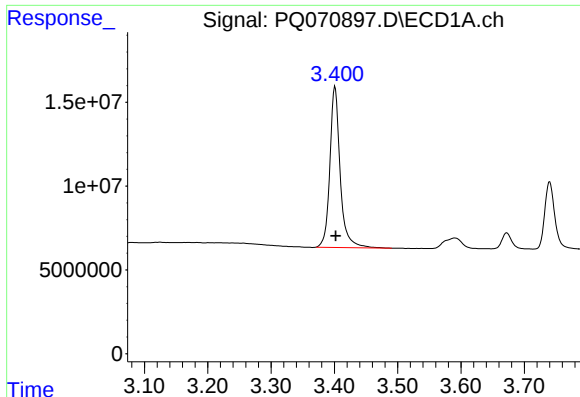
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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

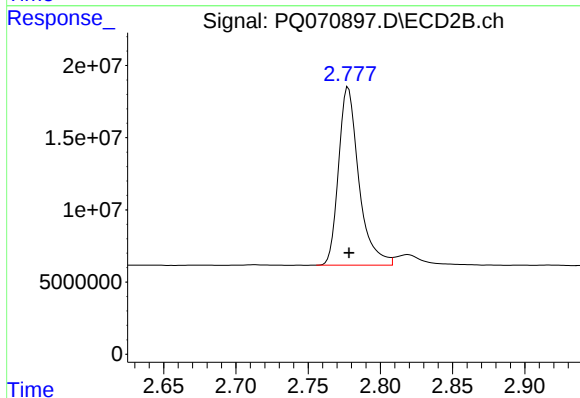




#1 Tetrachloro-m-xylene

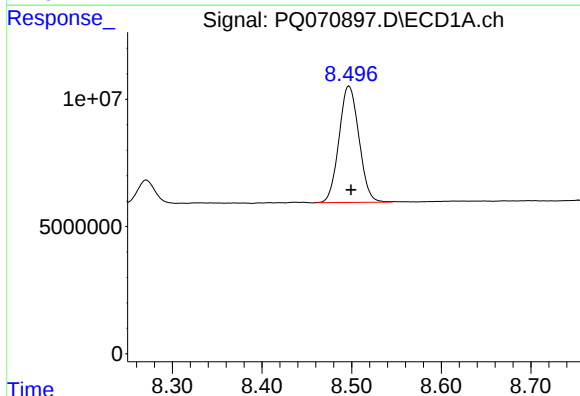
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 108754227
Conc: 20.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMSD



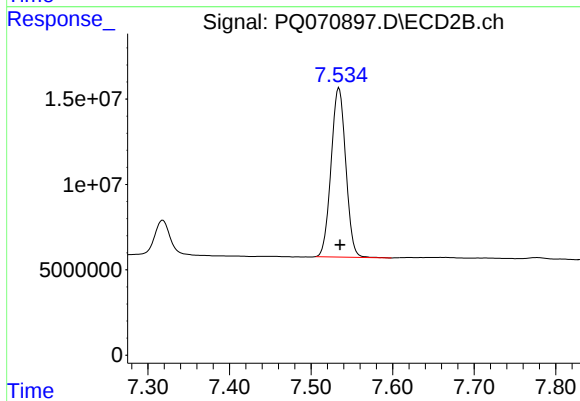
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 120520373
Conc: 18.79 ng/ml



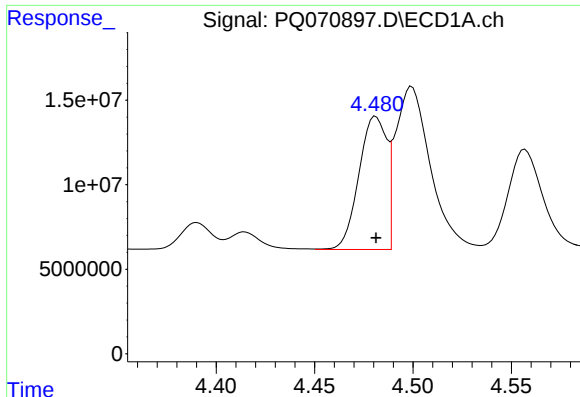
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 70595207
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

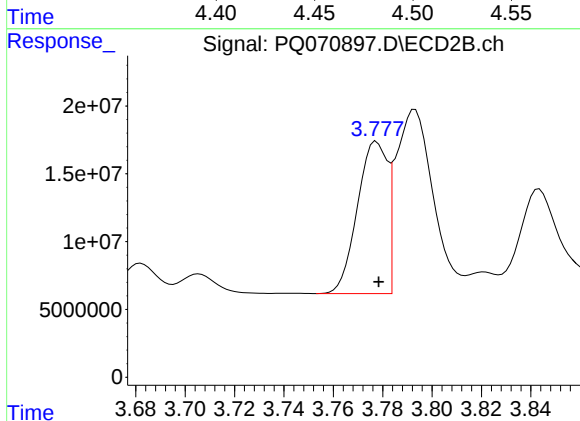
R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 123678133
Conc: 17.54 ng/ml



#3 AR-1016-1

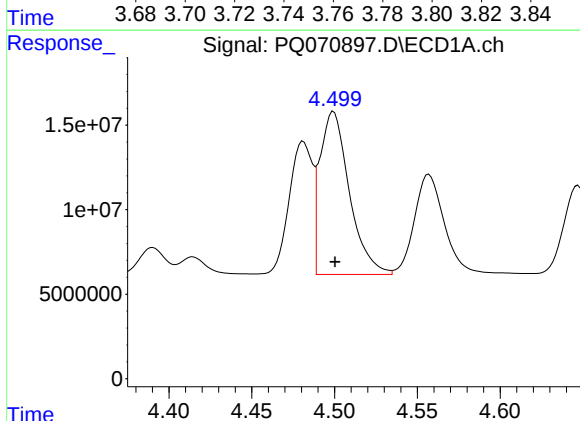
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 77141236
Conc: 465.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMSD



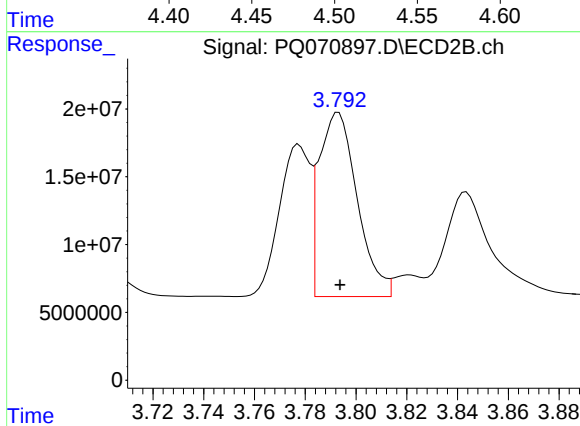
#3 AR-1016-1

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 94562727
Conc: 440.97 ng/ml



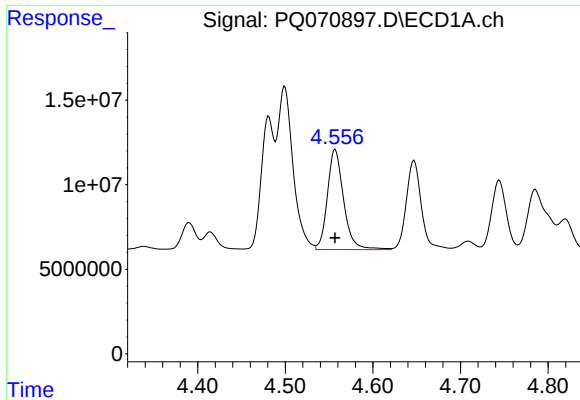
#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 119301874
Conc: 447.25 ng/ml



#4 AR-1016-2

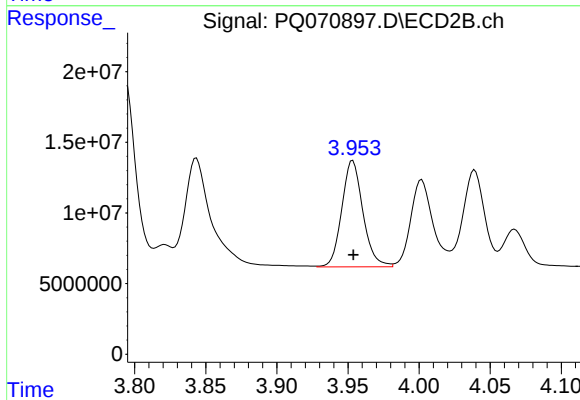
R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 141843089
Conc: 436.28 ng/ml



#5 AR-1016-3

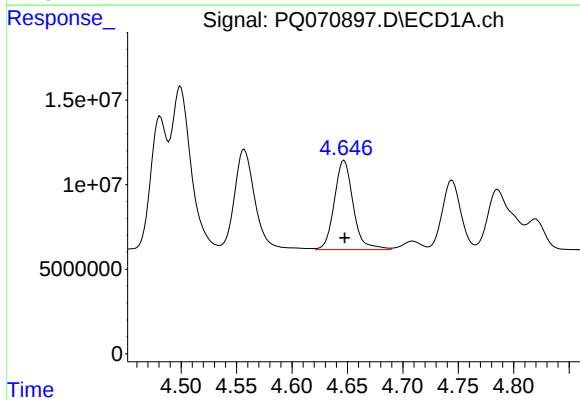
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 76128700
Conc: 459.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMSD



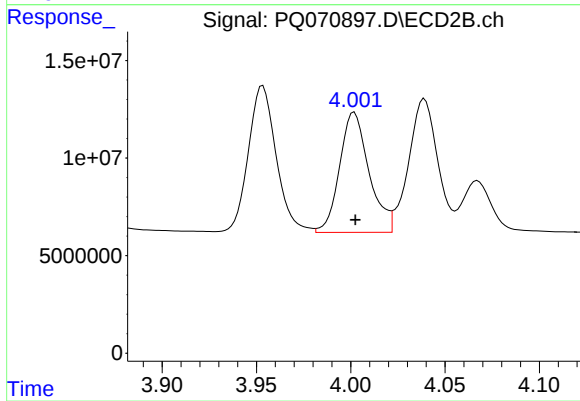
#5 AR-1016-3

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 77887030
Conc: 428.59 ng/ml



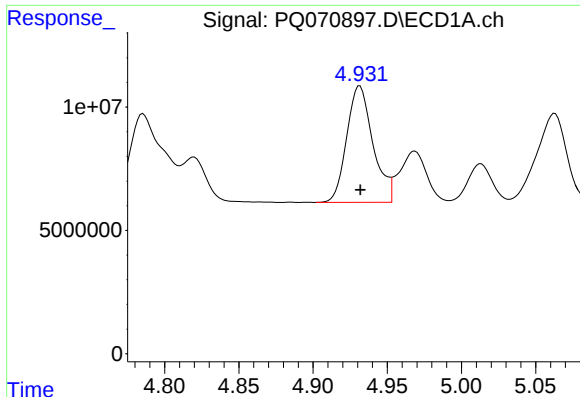
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 62567660
Conc: 462.16 ng/ml



#6 AR-1016-4

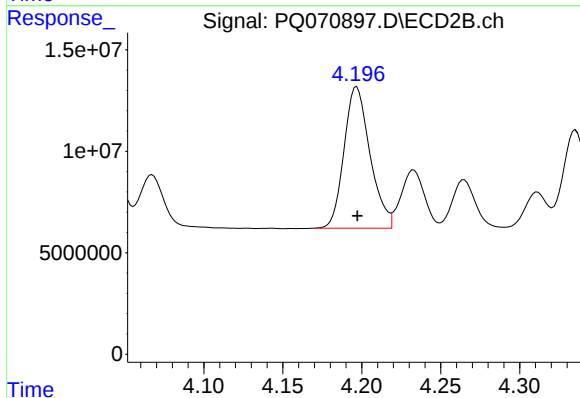
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 67091691
Conc: 423.30 ng/ml



#7 AR-1016-5

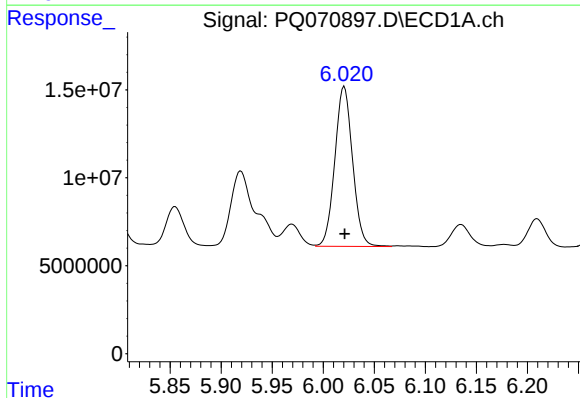
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 58059352
Conc: 434.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMSD



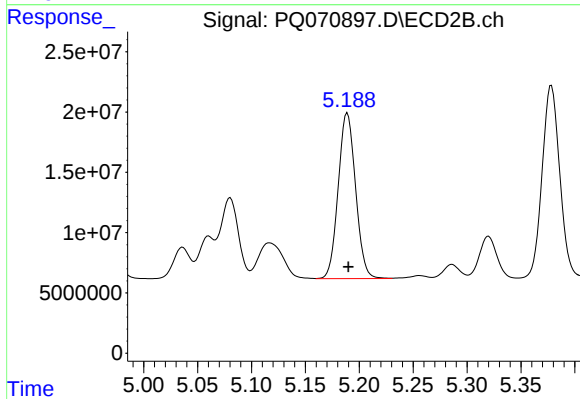
#7 AR-1016-5

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 79821239
Conc: 428.32 ng/ml



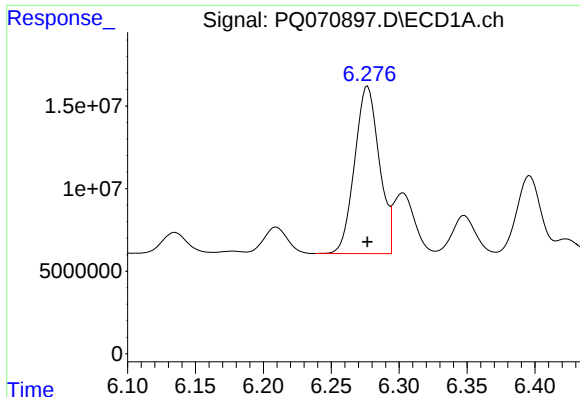
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 109856982
Conc: 448.57 ng/ml



#31 AR-1260-1

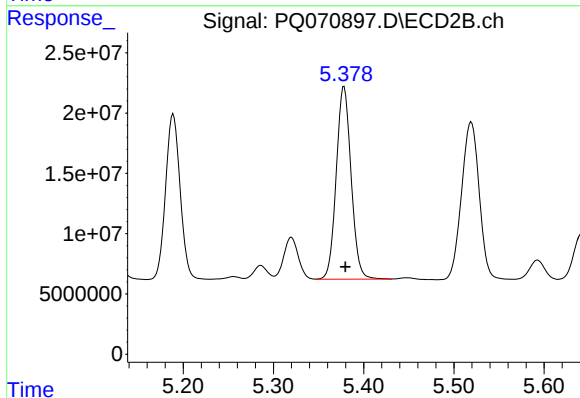
R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 153824216
Conc: 430.97 ng/ml



#32 AR-1260-2

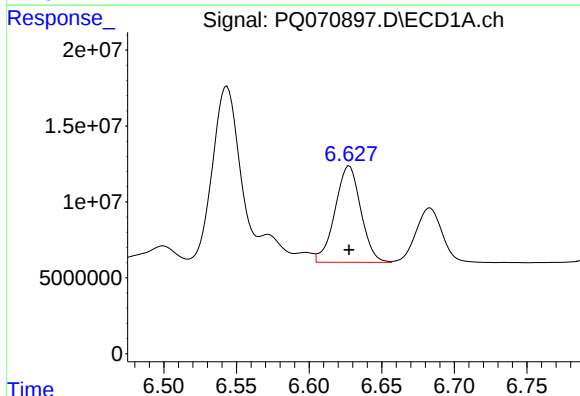
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 127708526
Conc: 426.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMSD



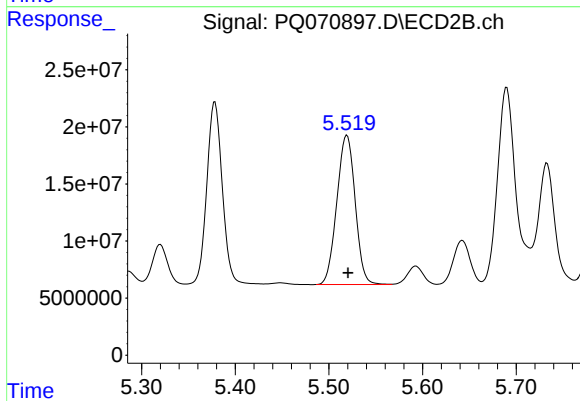
#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 182690212
Conc: 429.46 ng/ml



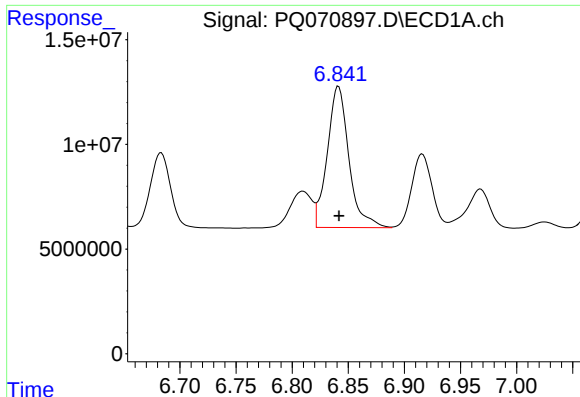
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 78594740
Conc: 366.95 ng/ml



#33 AR-1260-3

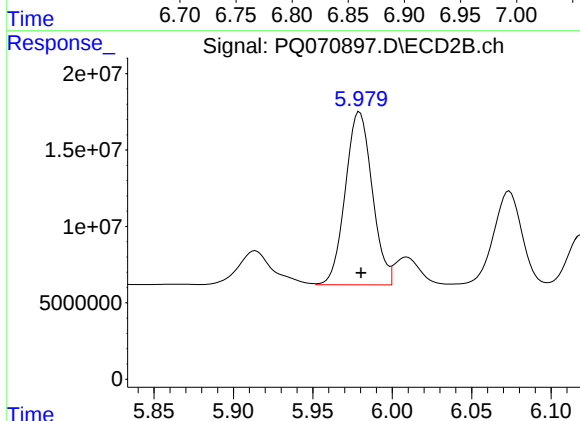
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 177784223
Conc: 439.51 ng/ml



#34 AR-1260-4

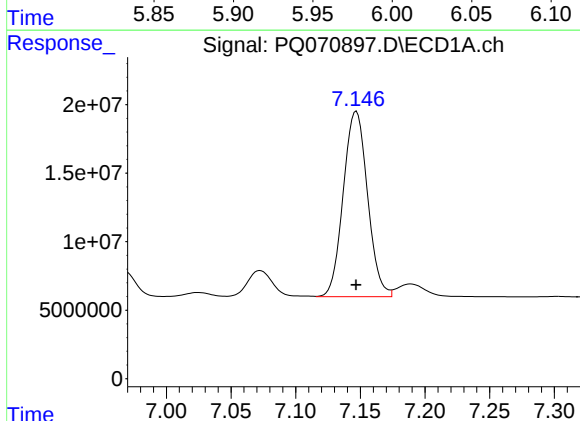
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 90362280
Conc: 380.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
12/9B-COMPMSD



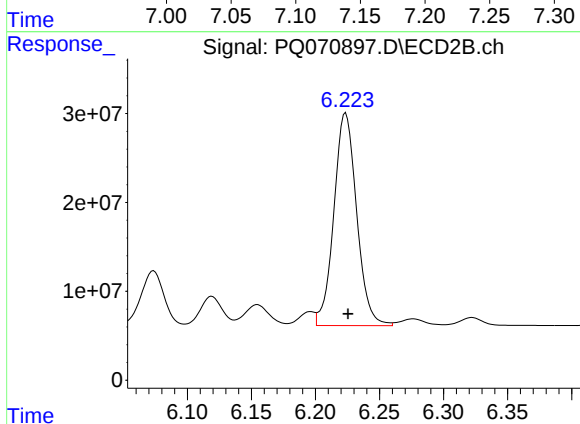
#34 AR-1260-4

R.T.: 5.979 min
Delta R.T.: -0.001 min
Response: 133369396
Conc: 376.74 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 177007931
Conc: 370.48 ng/ml



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 296670605
Conc: 361.37 ng/ml