

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 10:09
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:02:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 10:53:09 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	2.779	142.3E6	174.0E6	26.293	26.865
2) SA Decachlor...	8.499	7.535	103.2E6	186.6E6	26.753	26.726
Target Compounds						
3) L1 AR-1016-1	4.481	3.779	46257432	57792510	271.010	272.762
4) L1 AR-1016-2	4.500	3.795	71418917	87486349	266.169	270.744
5) L1 AR-1016-3	4.558	3.955	44766828	48703227	267.703	272.330
6) L1 AR-1016-4	4.647	4.003	36497756	43088325	266.672	277.487
7) L1 AR-1016-5	4.932	4.198	36433810	50848330	269.981	273.808
31) L7 AR-1260-1	6.021	5.190	65788329	99991245	270.334	279.492
32) L7 AR-1260-2	6.277	5.380	78234325	116.0E6	269.794	273.550
33) L7 AR-1260-3	6.627	5.521	57817406	107.5E6	266.789	268.192
34) L7 AR-1260-4	6.842	5.980	63273343	94049716	265.415	268.745
35) L7 AR-1260-5	7.148	6.225	126.4E6	216.7E6	263.572	265.429

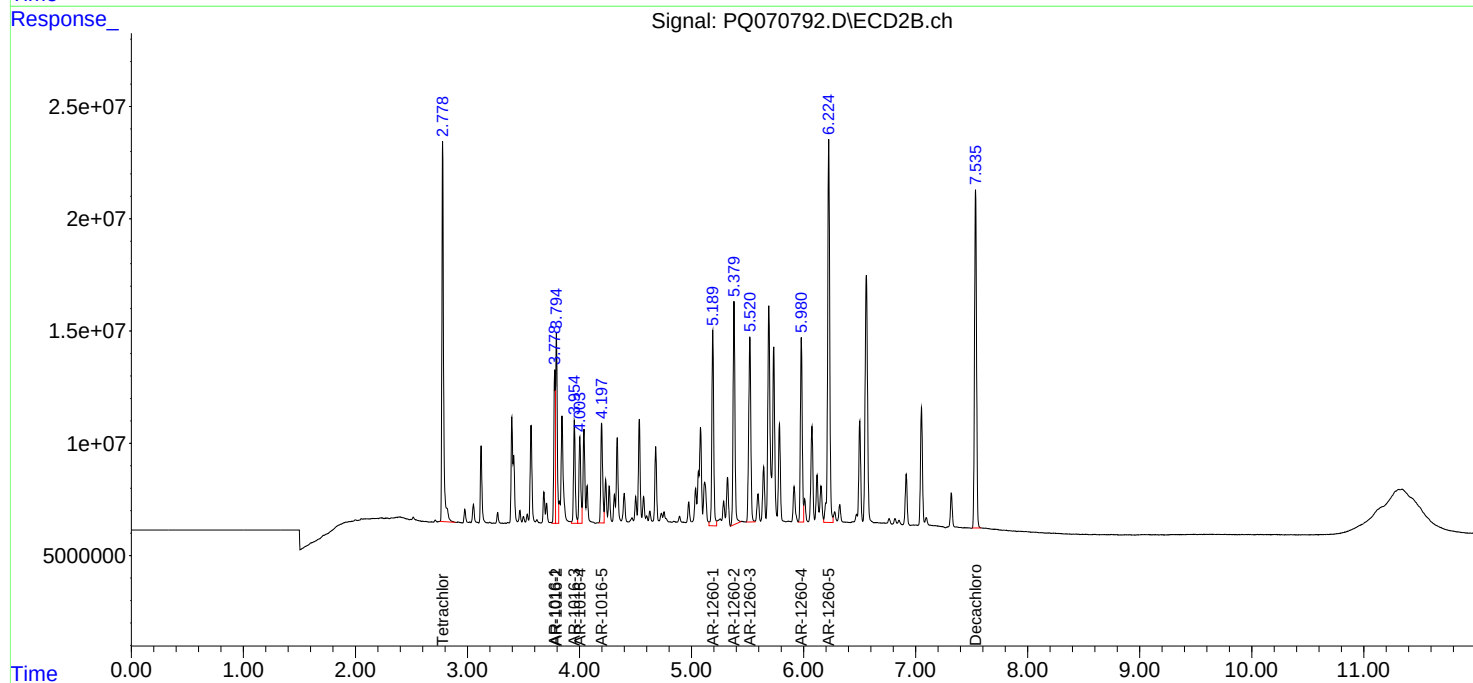
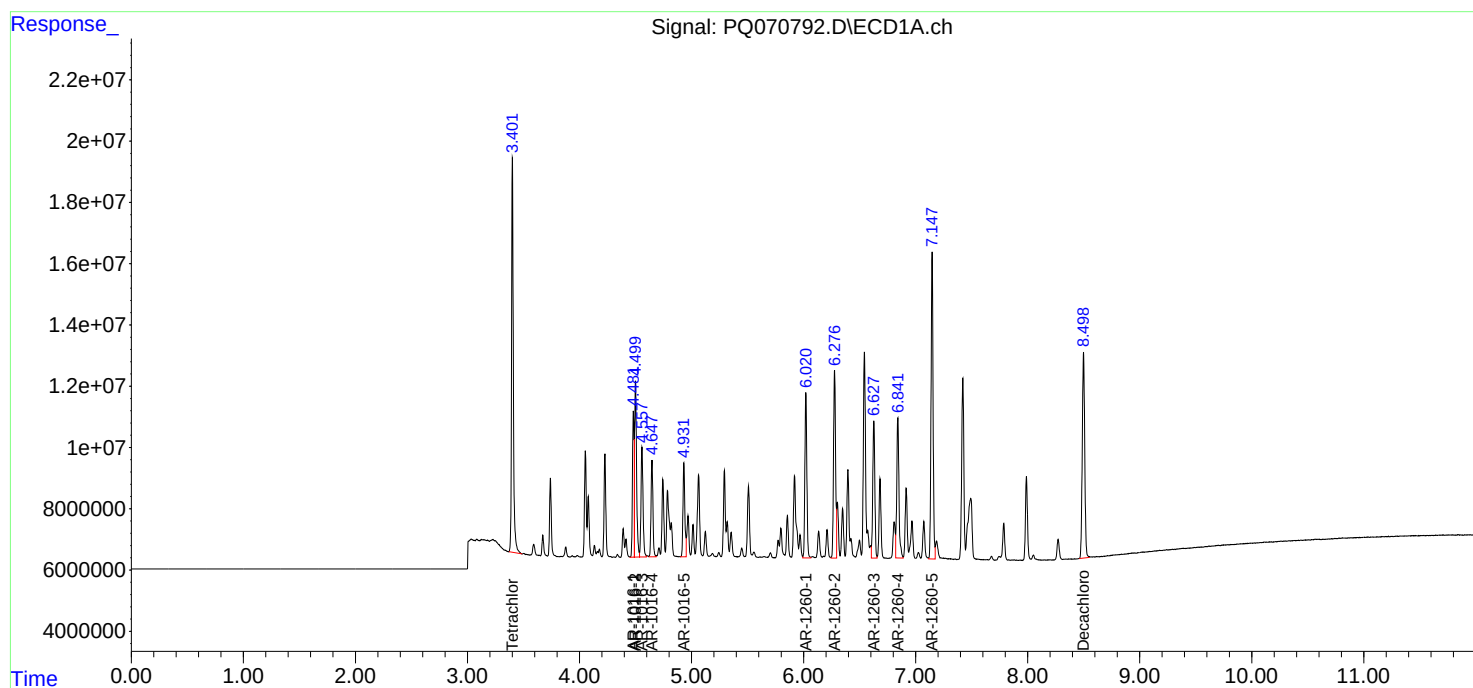
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

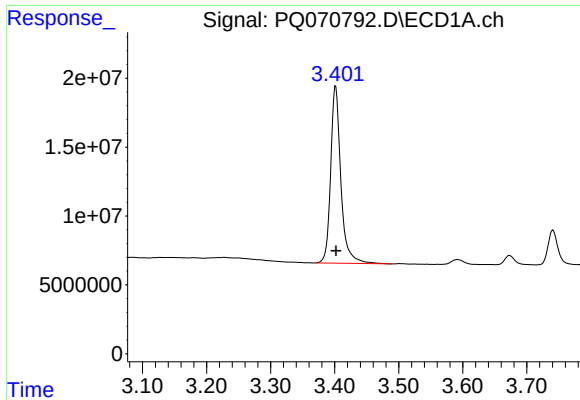
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Data File : PQ070792.D
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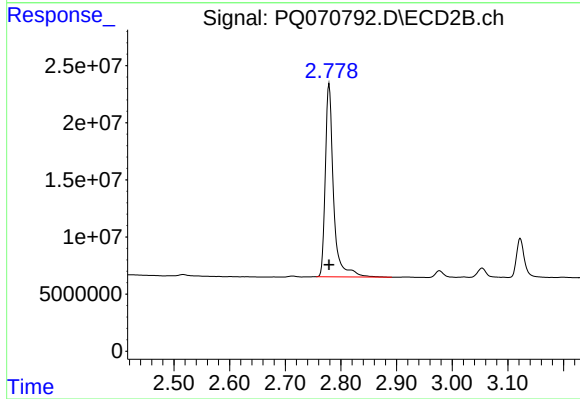




#1 Tetrachloro-m-xylene

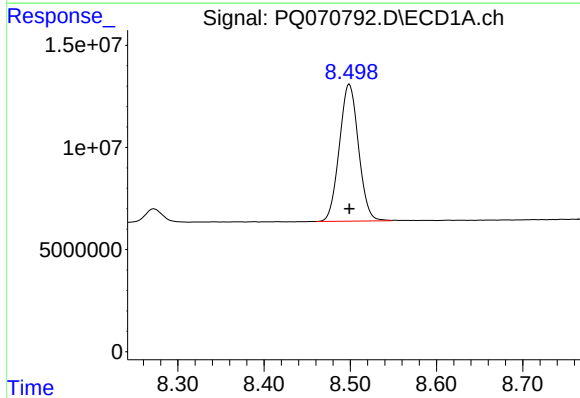
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 142295142
Conc: 26.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



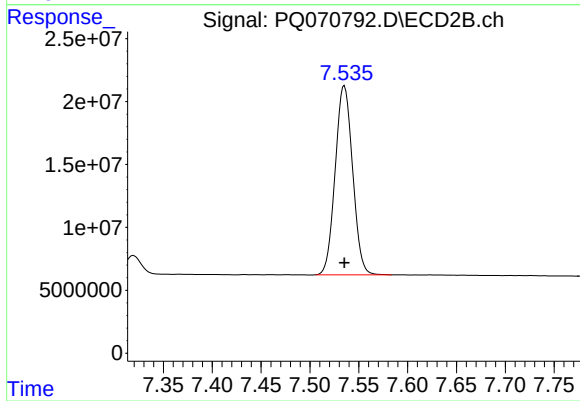
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 173998560
Conc: 26.87 ng/ml



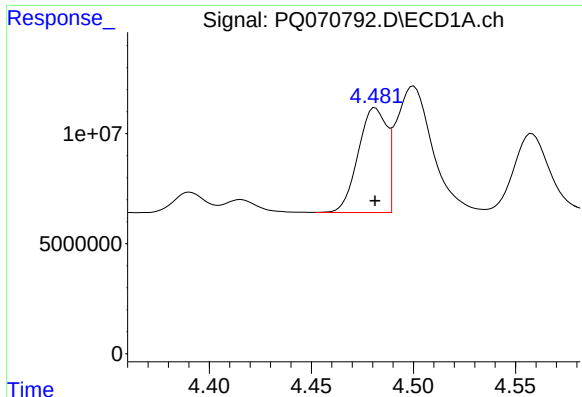
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 103227399
Conc: 26.75 ng/ml



#2 Decachlorobiphenyl

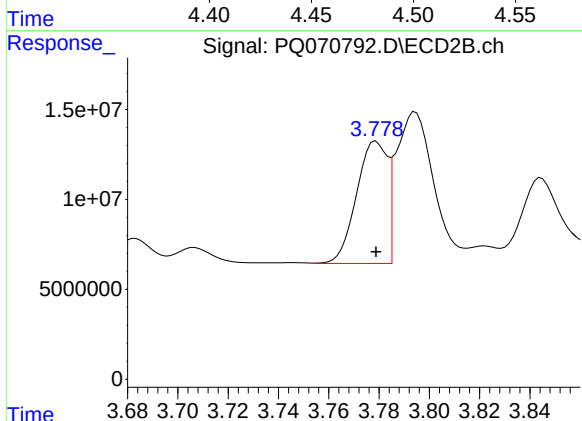
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 186560692
Conc: 26.73 ng/ml



#3 AR-1016-1

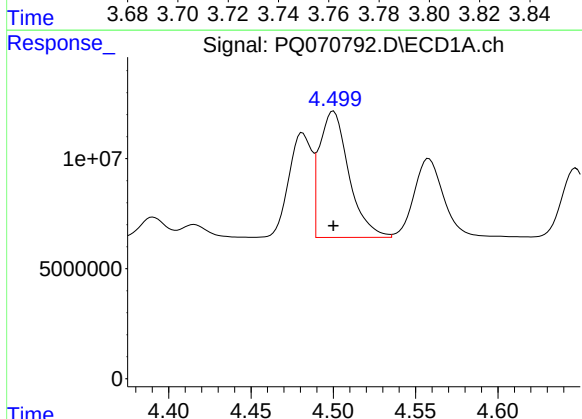
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 46257432
Conc: 271.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



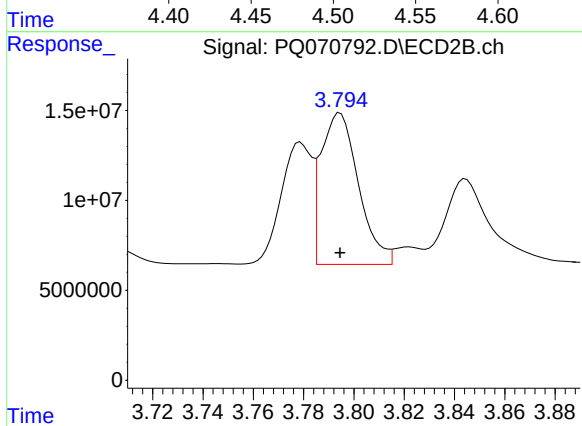
#3 AR-1016-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 57792510
Conc: 272.76 ng/ml



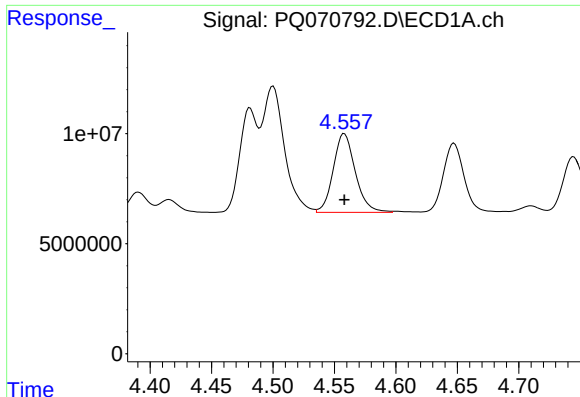
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 71418917
Conc: 266.17 ng/ml



#4 AR-1016-2

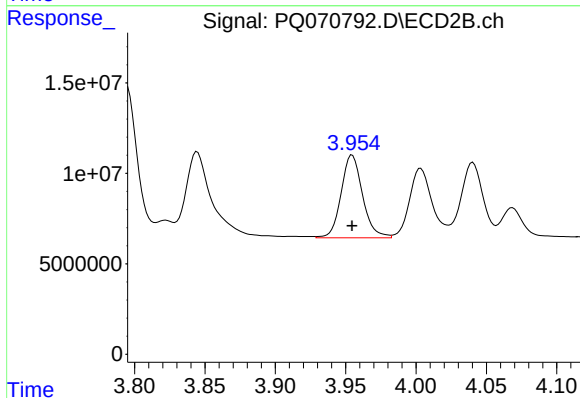
R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 87486349
Conc: 270.74 ng/ml



#5 AR-1016-3

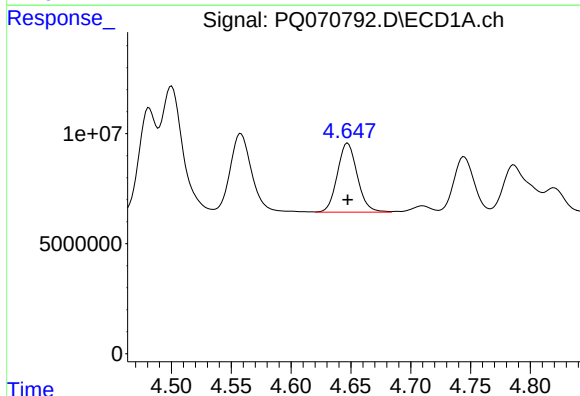
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 44766828
Conc: 267.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



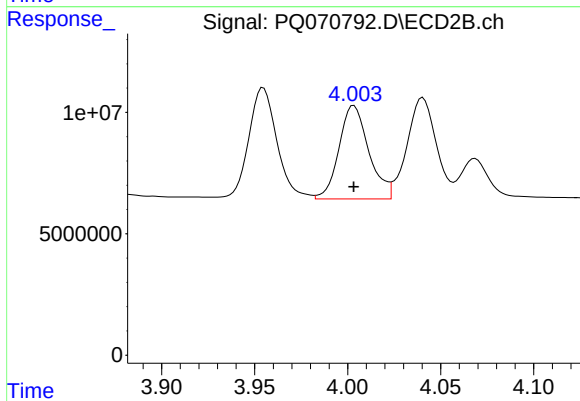
#5 AR-1016-3

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 48703227
Conc: 272.33 ng/ml



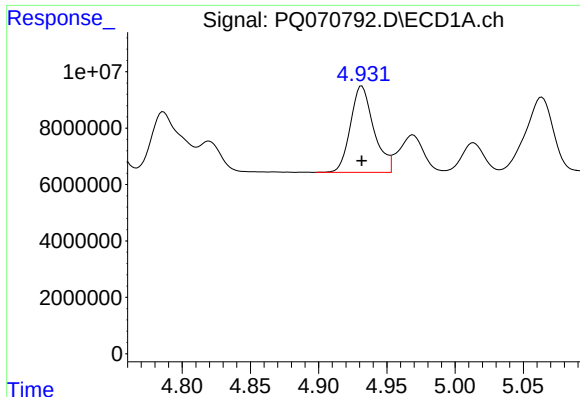
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 36497756
Conc: 266.67 ng/ml



#6 AR-1016-4

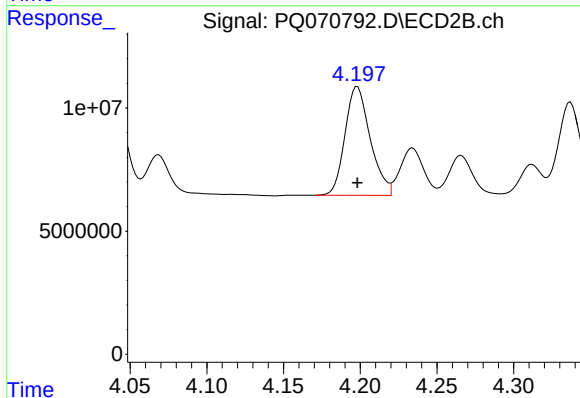
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 43088325
Conc: 277.49 ng/ml



#7 AR-1016-5

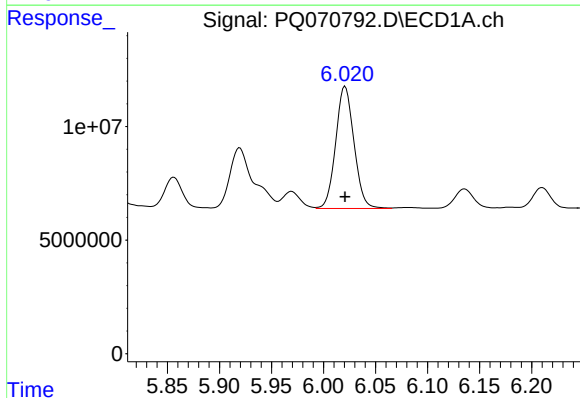
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 36433810
Conc: 269.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



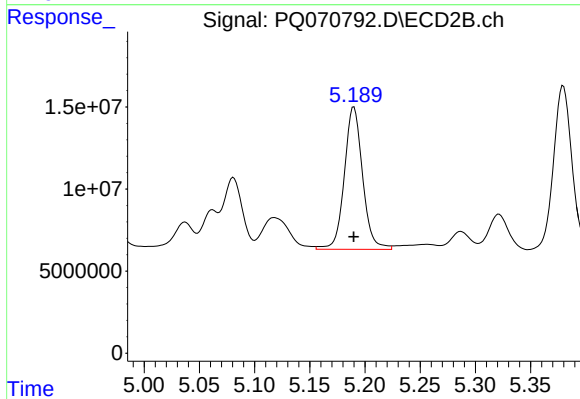
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 50848330
Conc: 273.81 ng/ml



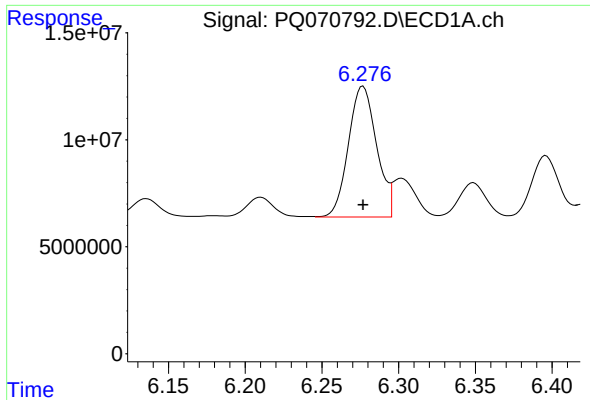
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 65788329
Conc: 270.33 ng/ml



#31 AR-1260-1

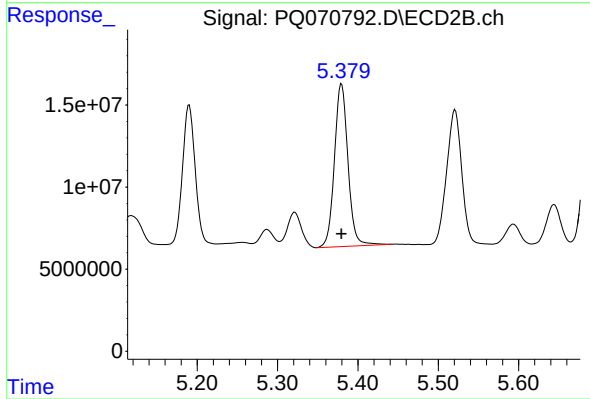
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 99991245
Conc: 279.49 ng/ml



#32 AR-1260-2

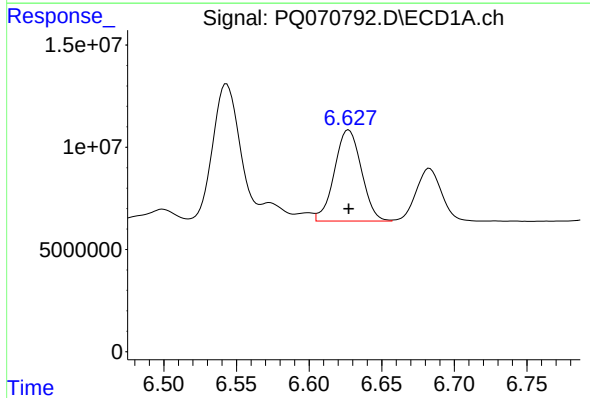
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 78234325
Conc: 269.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



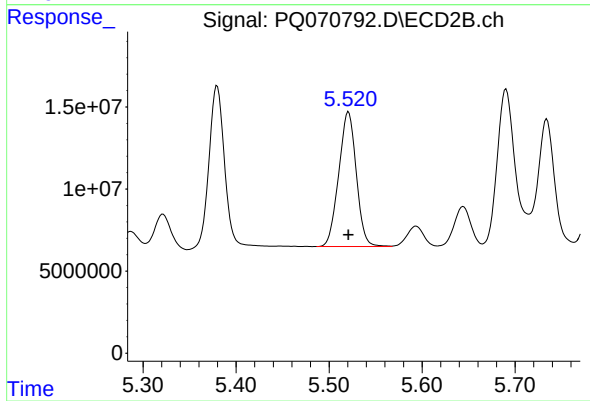
#32 AR-1260-2

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 116040986
Conc: 273.55 ng/ml



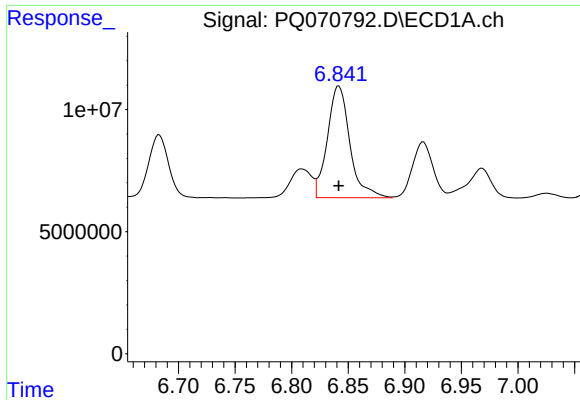
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 57817406
Conc: 266.79 ng/ml



#33 AR-1260-3

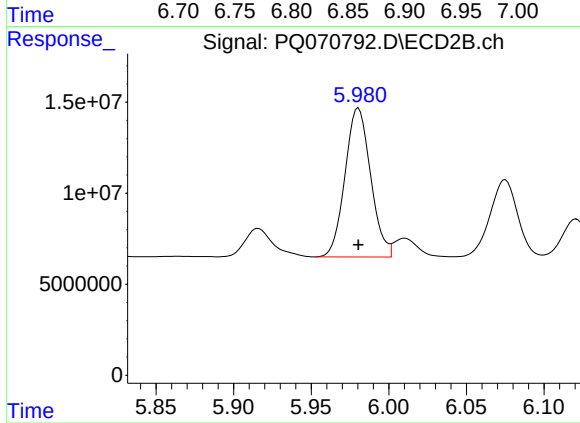
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 107498285
Conc: 268.19 ng/ml



#34 AR-1260-4

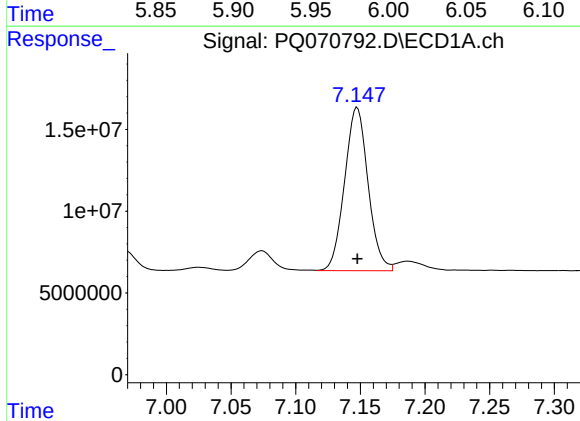
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 63273343
Conc: 265.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



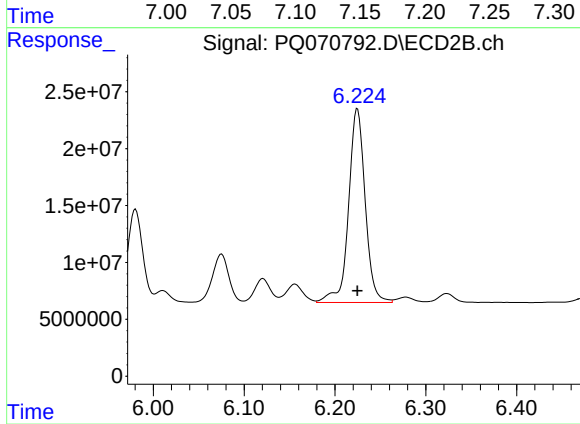
#34 AR-1260-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 94049716
Conc: 268.74 ng/ml



#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 126361535
Conc: 263.57 ng/ml



#35 AR-1260-5

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 216706346
Conc: 265.43 ng/ml