

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 22:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:58:20 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	271.7E6	299.1E6	50.734	46.649
2) SA Decachlor...	8.498	7.536	192.9E6	336.2E6	50.028	47.672
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	84423947	99001579	509.236	461.667
4) L1 AR-1016-2	4.500	3.794	133.8E6	150.6E6	501.746	463.207
5) L1 AR-1016-3	4.557	3.954	83735085	82864672	505.717	455.982
6) L1 AR-1016-4	4.647	4.003	68257268	72288073	504.188	456.090
7) L1 AR-1016-5	4.932	4.198	67386852	87616525	503.913	470.151
31) L7 AR-1260-1	6.022	5.190	122.2E6	169.6E6	499.028	475.144
32) L7 AR-1260-2	6.277	5.379	145.0E6	199.3E6	483.849	468.402
33) L7 AR-1260-3	6.628	5.521	109.1E6	189.7E6	509.453	469.039
34) L7 AR-1260-4	6.841	5.981	120.3E6	165.9E6	505.798	468.619
35) L7 AR-1260-5	7.147	6.226	238.3E6	387.5E6	498.754	471.987

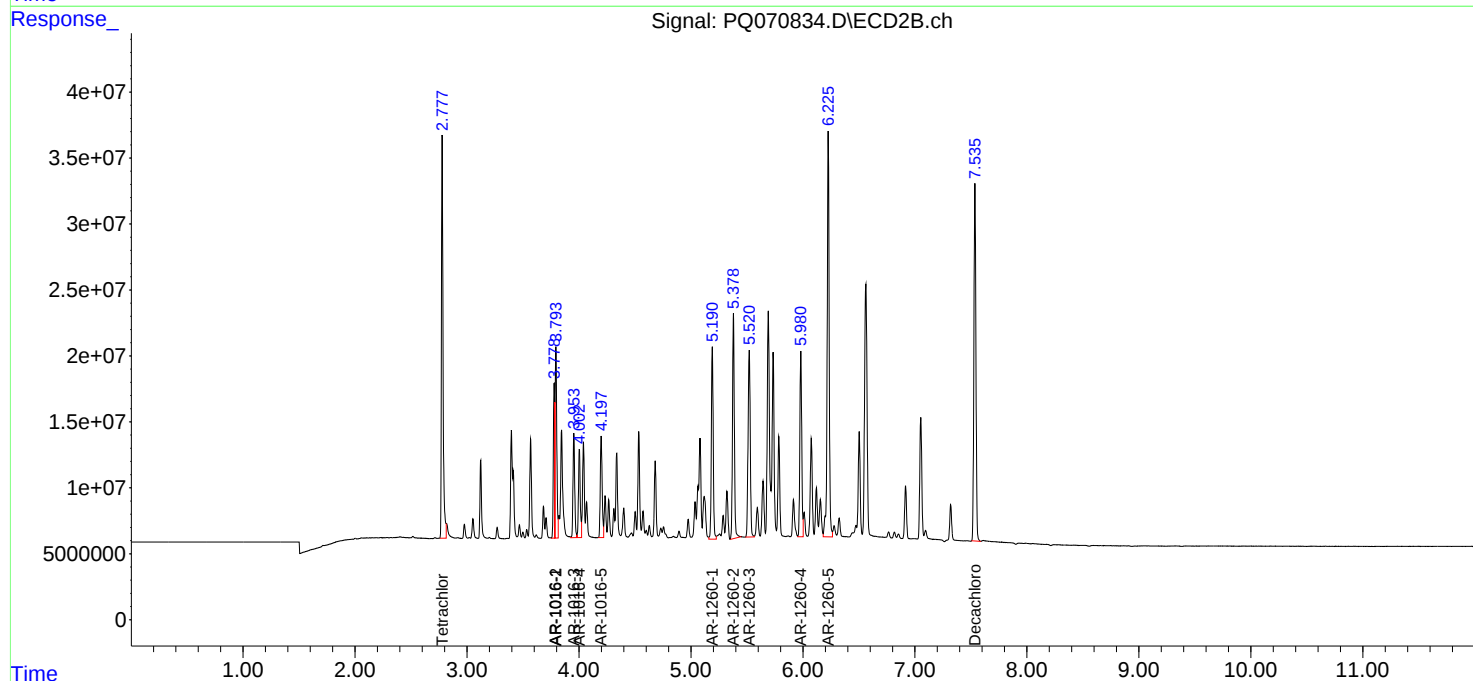
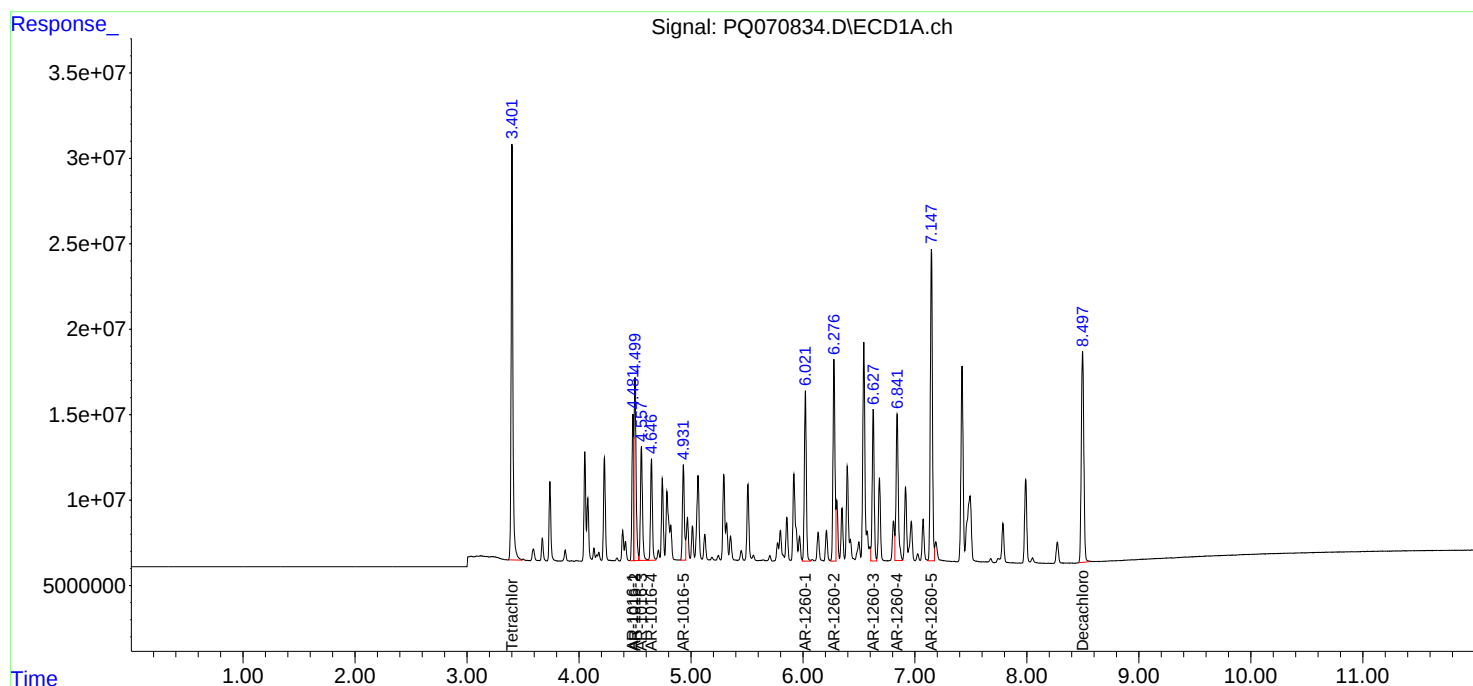
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

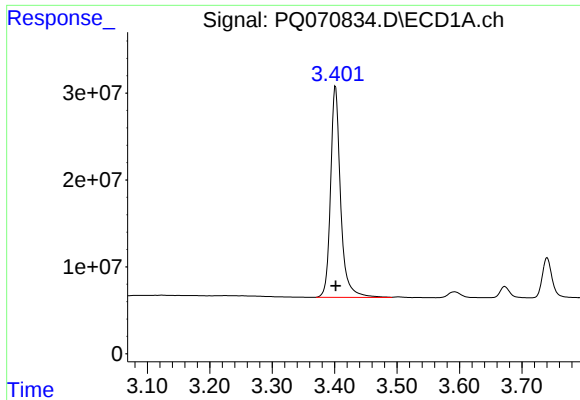
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
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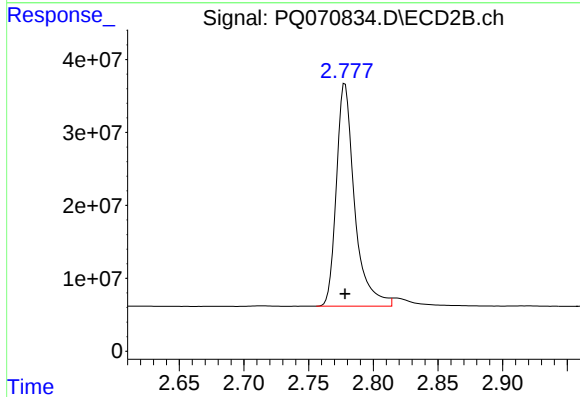




#1 Tetrachloro-m-xylene

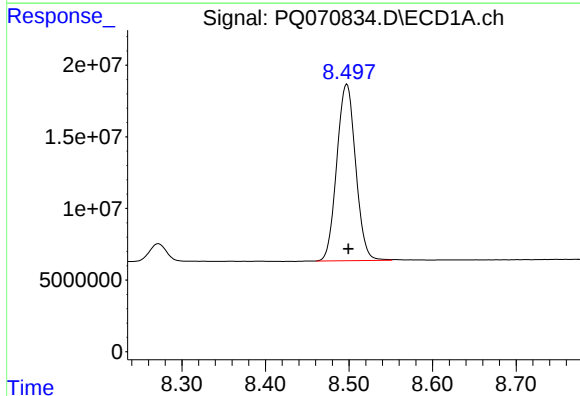
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 271735122
Conc: 50.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



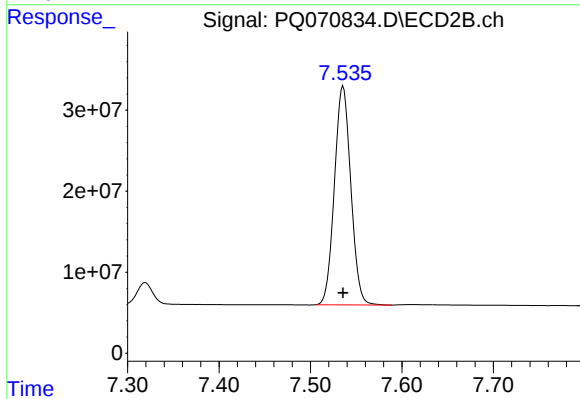
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 299135354
Conc: 46.65 ng/ml



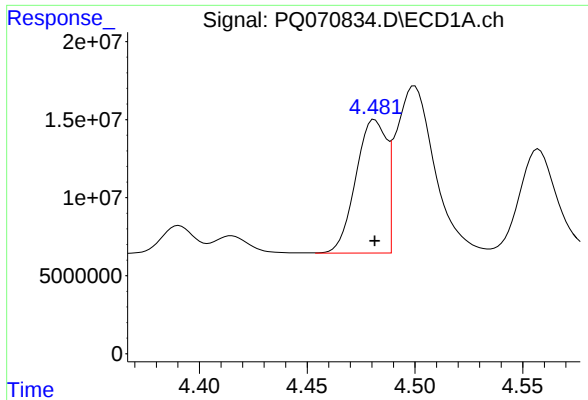
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 192901966
Conc: 50.03 ng/ml



#2 Decachlorobiphenyl

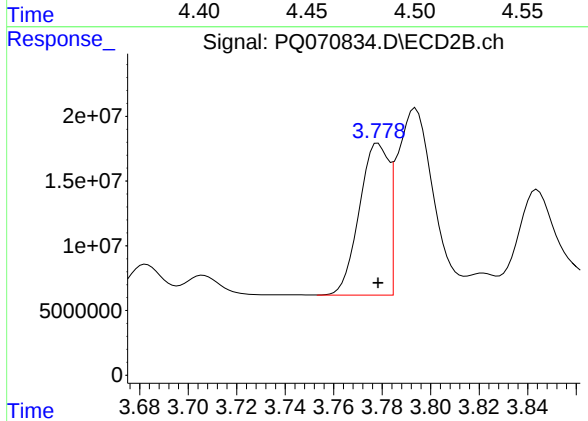
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 336224699
Conc: 47.67 ng/ml



#3 AR-1016-1

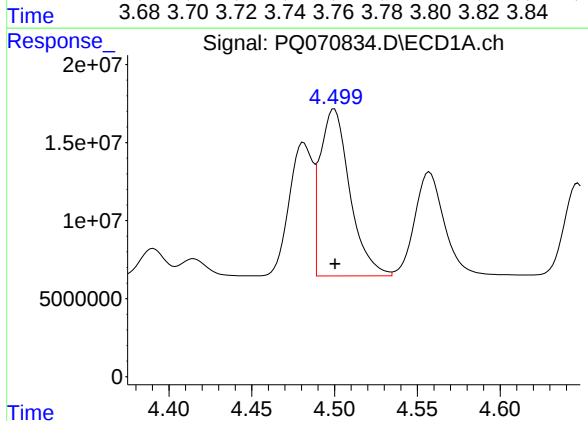
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 84423947
Conc: 509.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



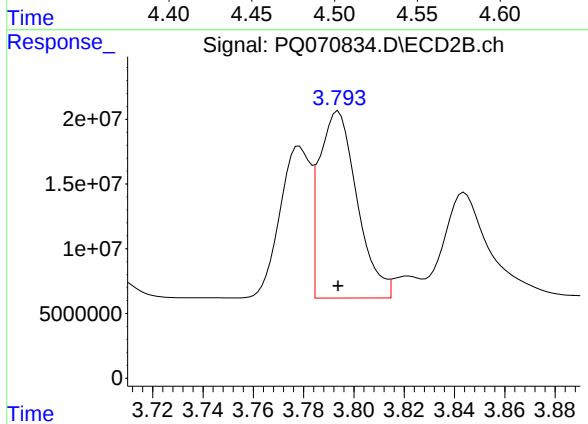
#3 AR-1016-1

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 99001579
Conc: 461.67 ng/ml



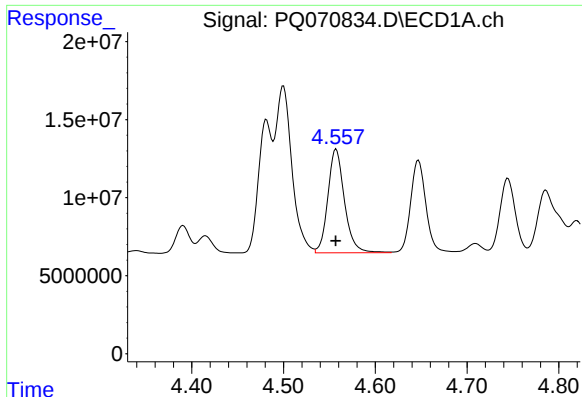
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 133838239
Conc: 501.75 ng/ml



#4 AR-1016-2

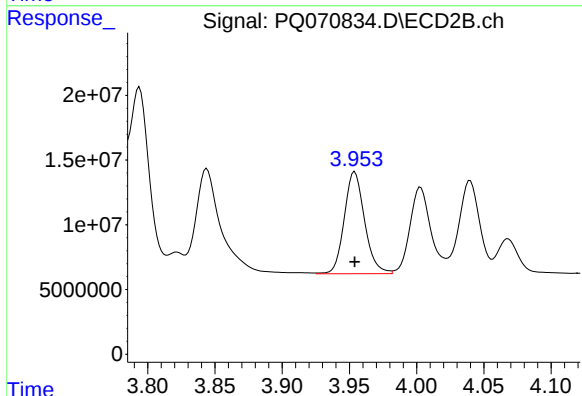
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 150597946
Conc: 463.21 ng/ml



#5 AR-1016-3

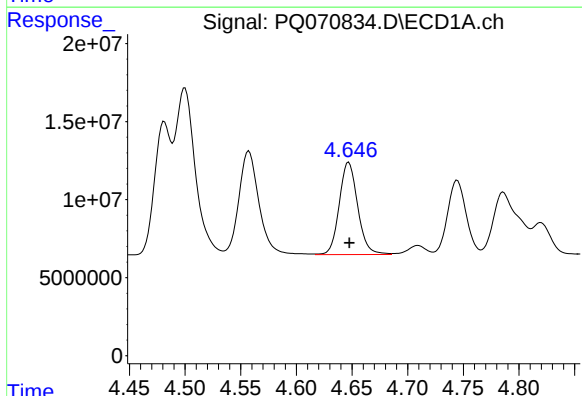
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 83735085
Conc: 505.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



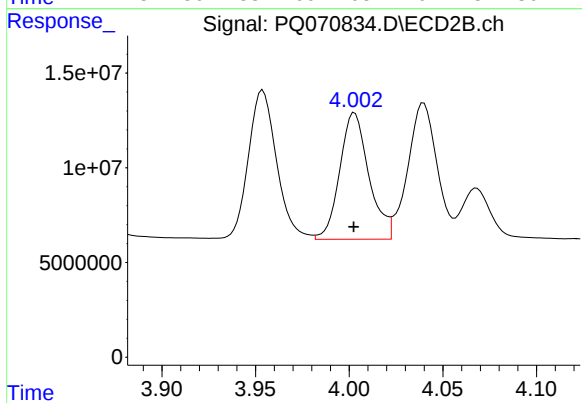
#5 AR-1016-3

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 82864672
Conc: 455.98 ng/ml



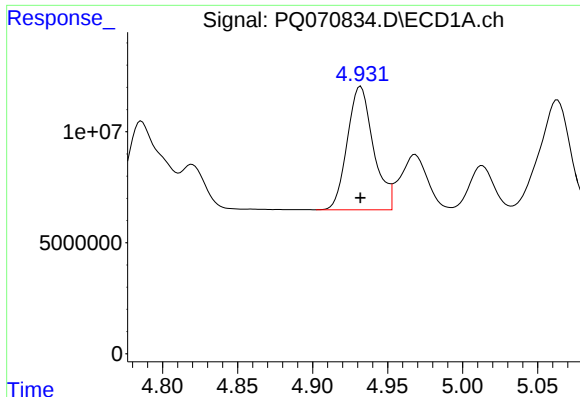
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 68257268
Conc: 504.19 ng/ml



#6 AR-1016-4

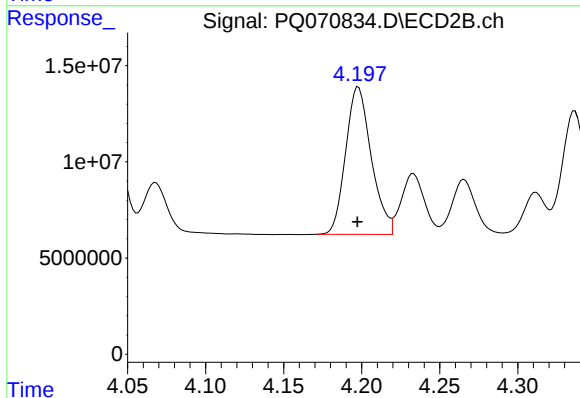
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 72288073
Conc: 456.09 ng/ml



#7 AR-1016-5

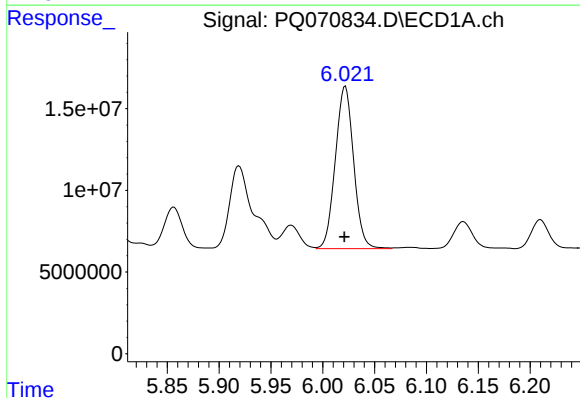
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 67386852
Conc: 503.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



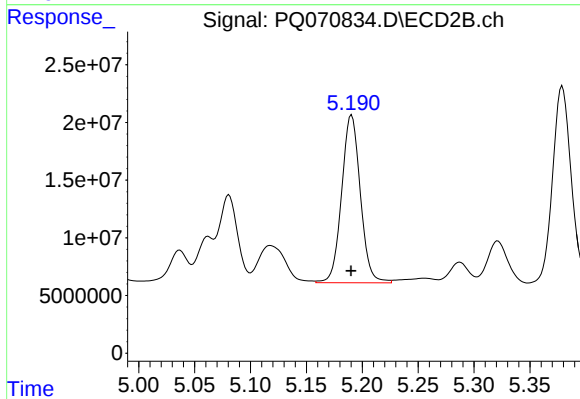
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 87616525
Conc: 470.15 ng/ml



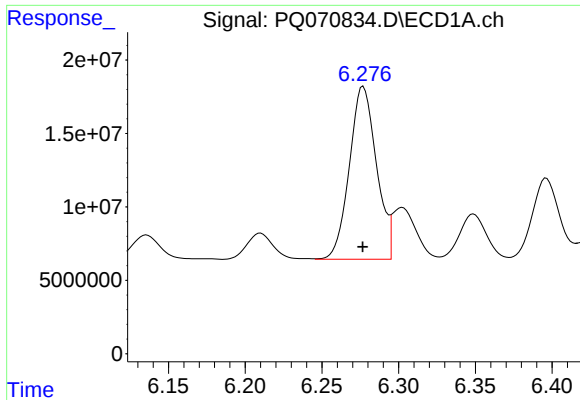
#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 122213934
Conc: 499.03 ng/ml



#31 AR-1260-1

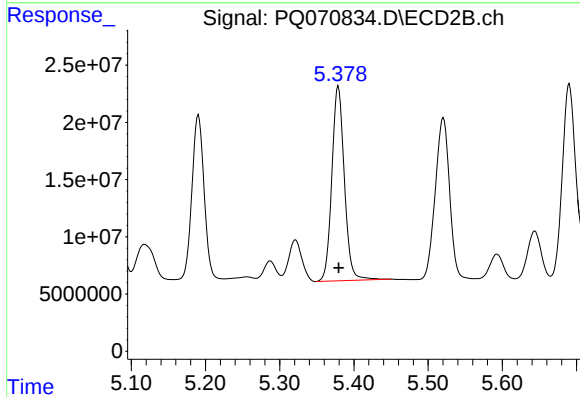
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 169589155
Conc: 475.14 ng/ml



#32 AR-1260-2

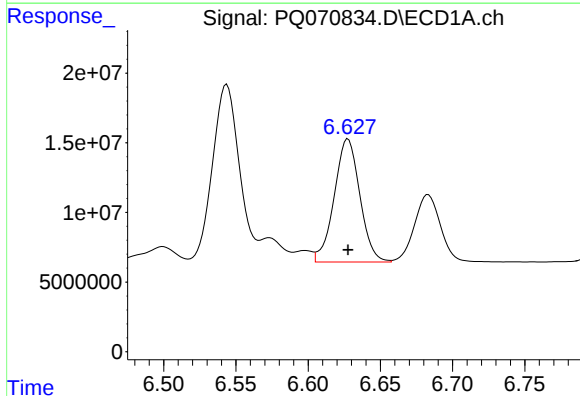
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 144972146
Conc: 483.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



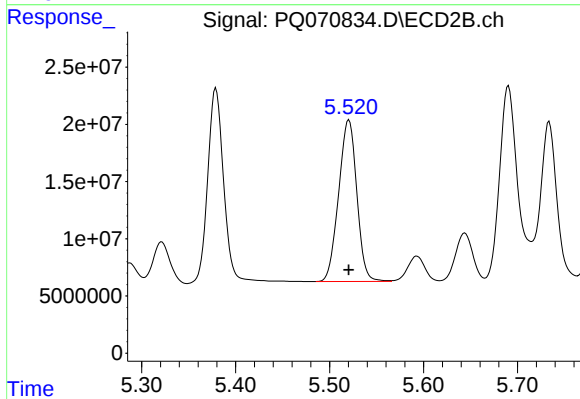
#32 AR-1260-2

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 199254134
Conc: 468.40 ng/ml



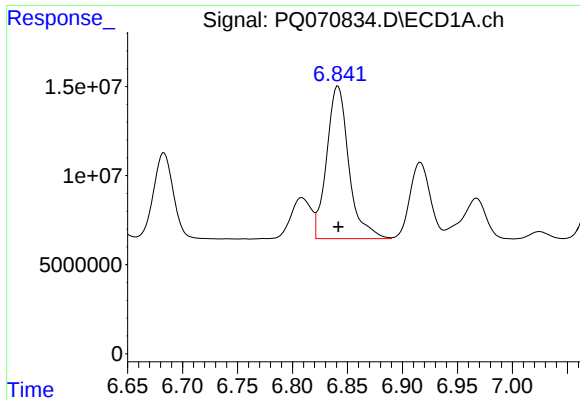
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 109116982
Conc: 509.45 ng/ml



#33 AR-1260-3

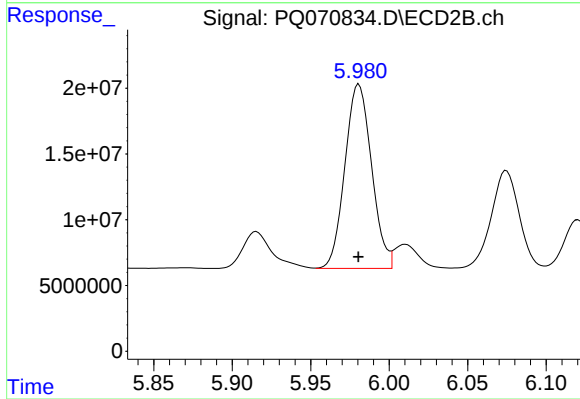
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 189729012
Conc: 469.04 ng/ml



#34 AR-1260-4

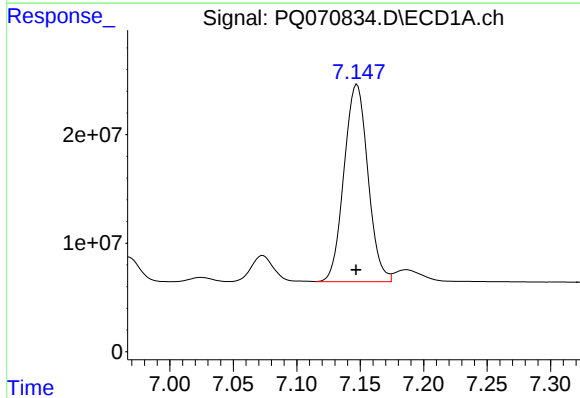
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 120255400
Conc: 505.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



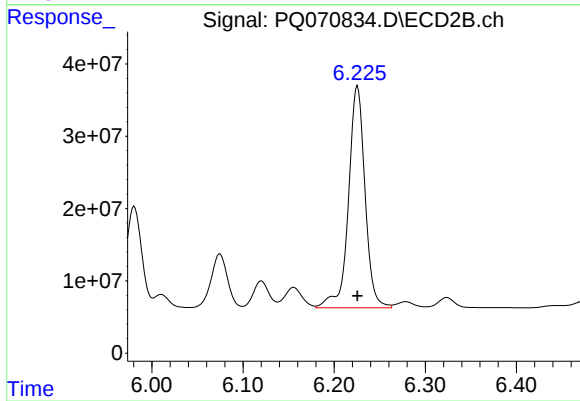
#34 AR-1260-4

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 165893643
Conc: 468.62 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 238295802
Conc: 498.75 ng/ml



#35 AR-1260-5

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 387484700
Conc: 471.99 ng/ml