

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 09:25
 Operator : YP\AJ
 Sample : AR1660ICC1000 (Sig #1); AR1660ICCC1000 (Sig #2)
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 10:56:33 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	507.3E6	622.2E6	94.798	97.076
2) SA Decachlor...	8.498	7.535	359.0E6	644.3E6	94.354	93.544
Target Compounds						
3) L1 AR-1016-1	4.481	3.779	155.8E6	194.5E6	935.429	937.730
4) L1 AR-1016-2	4.500	3.795	249.2E6	299.0E6	937.955	941.229
5) L1 AR-1016-3	4.558	3.955	154.2E6	163.9E6	936.057	936.258
6) L1 AR-1016-4	4.647	4.003	127.0E6	140.6E6	940.318	930.643
7) L1 AR-1016-5	4.932	4.198	124.0E6	169.1E6	936.271	931.714
31) L7 AR-1260-1	6.021	5.191	223.9E6	329.5E6	936.715	944.647
32) L7 AR-1260-2	6.277	5.380	270.0E6	389.7E6	945.816	936.786
33) L7 AR-1260-3	6.627	5.521	200.6E6	371.3E6	938.884	939.926
34) L7 AR-1260-4	6.841	5.981	221.7E6	325.7E6	942.917	942.435
35) L7 AR-1260-5	7.147	6.225	453.4E6	777.6E6	954.675	966.453

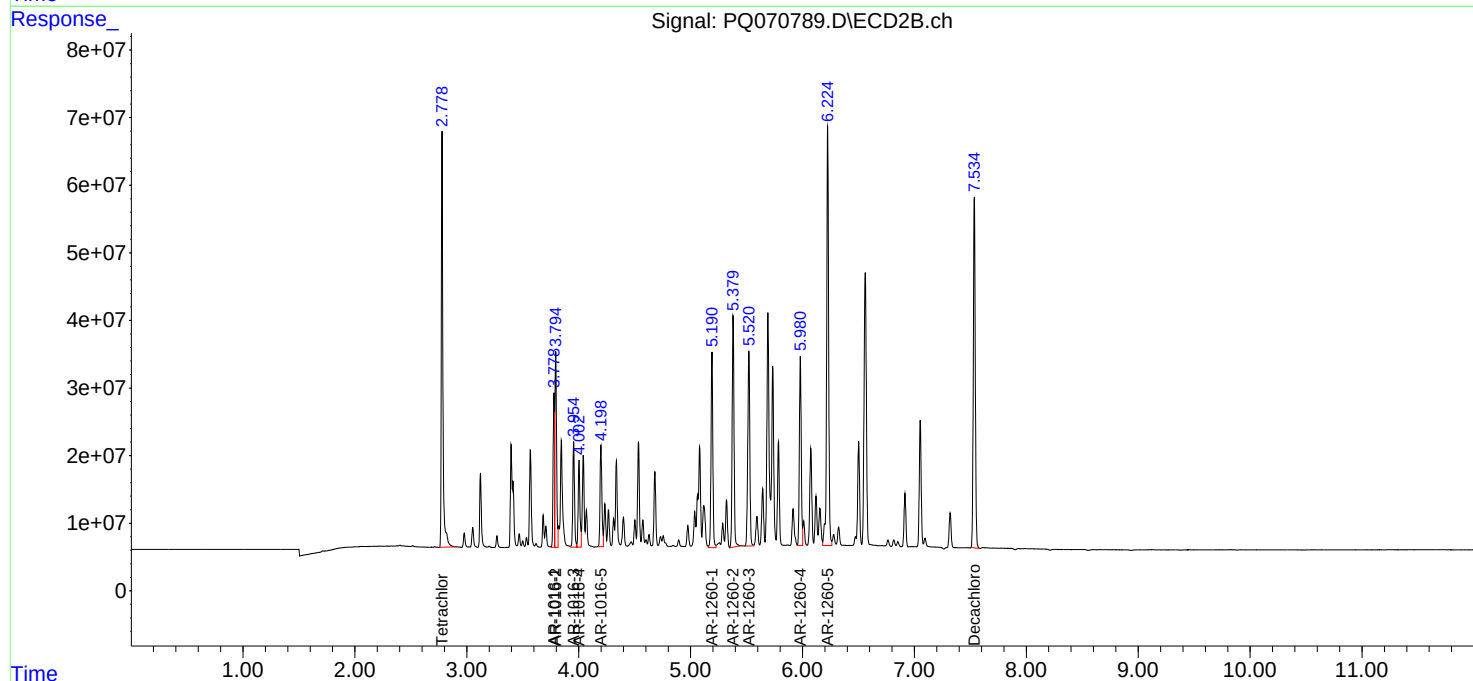
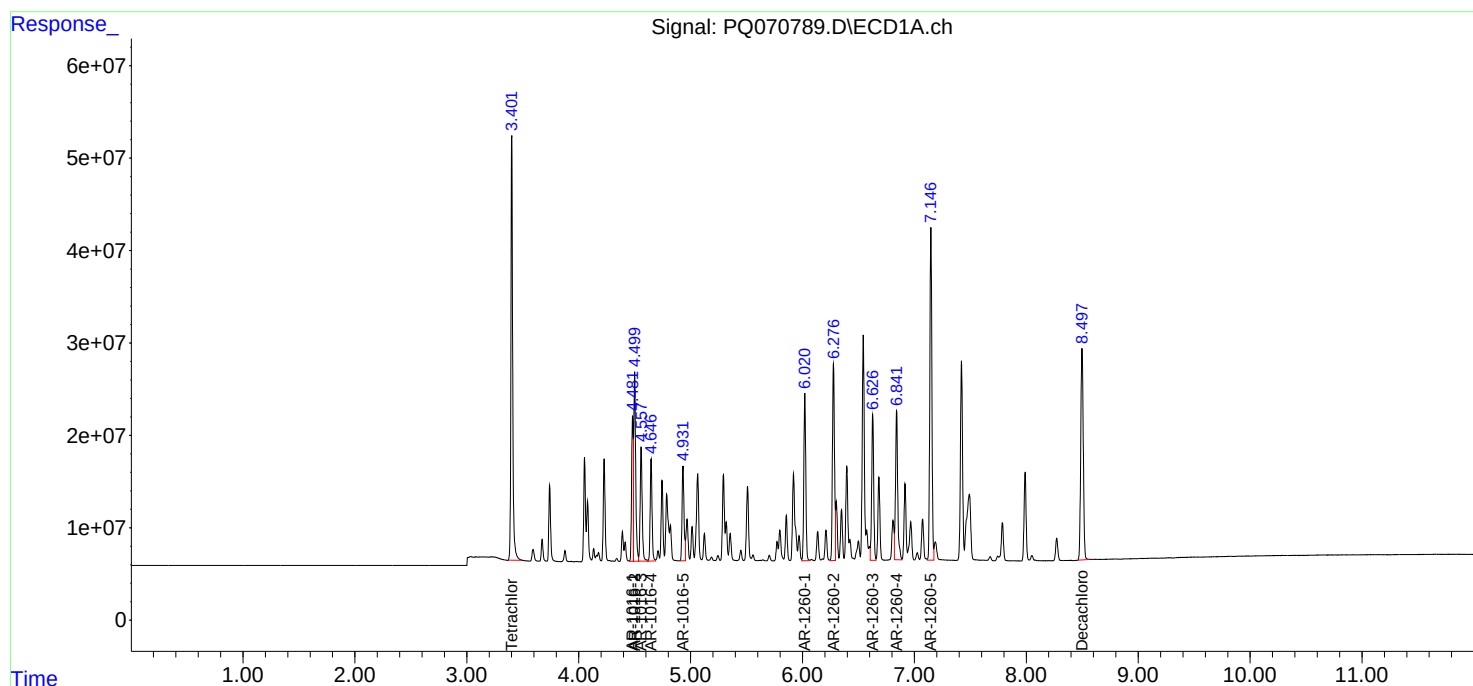
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

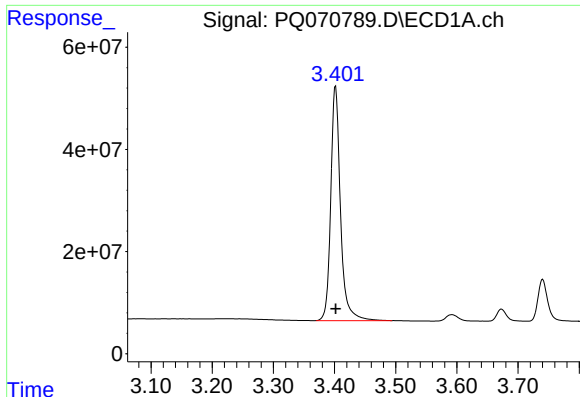
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
Data File : PQ070789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 09:25
Operator : YP\AJ
Sample : AR1660ICC1000 (Sig #1); AR1660ICCC1000 (Sig #2)
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 10:56:33 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

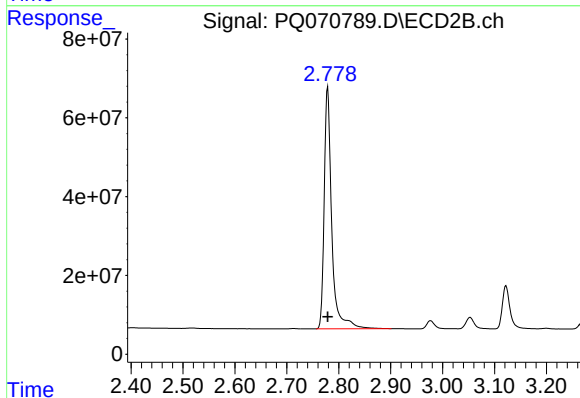




#1 Tetrachloro-m-xylene

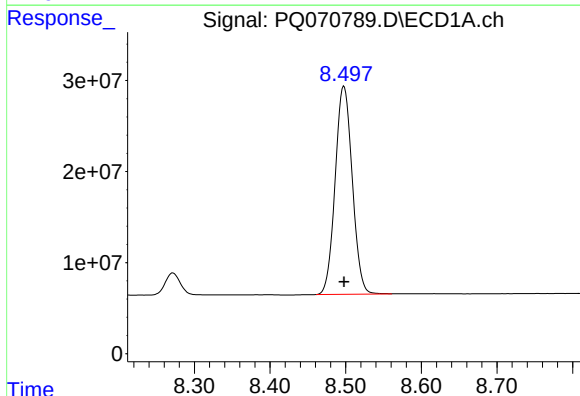
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 507273997
Conc: 94.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



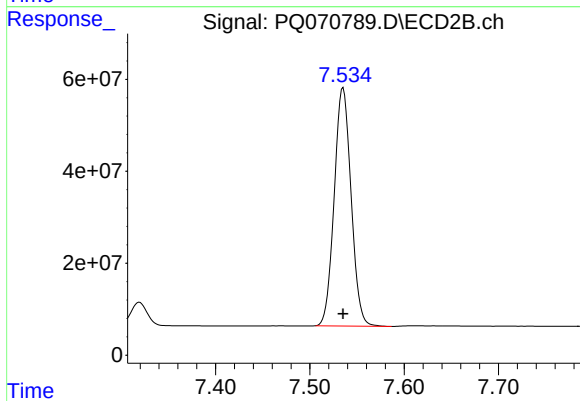
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 622233436
Conc: 97.08 ng/ml



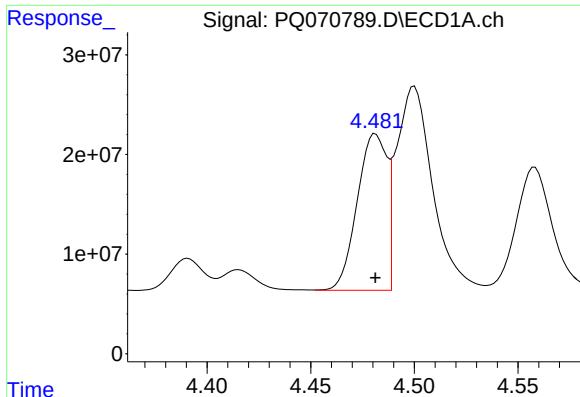
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 358955181
Conc: 94.35 ng/ml



#2 Decachlorobiphenyl

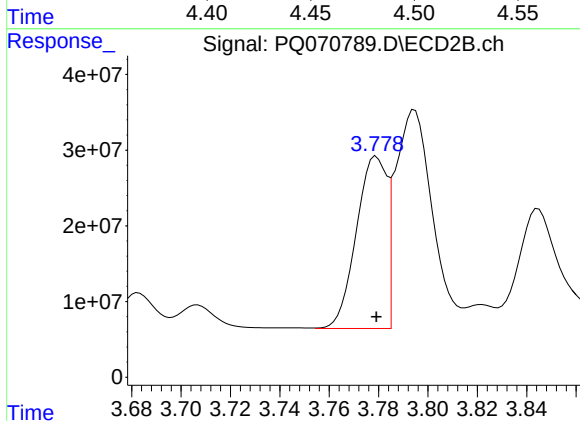
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 644264925
Conc: 93.54 ng/ml



#3 AR-1016-1

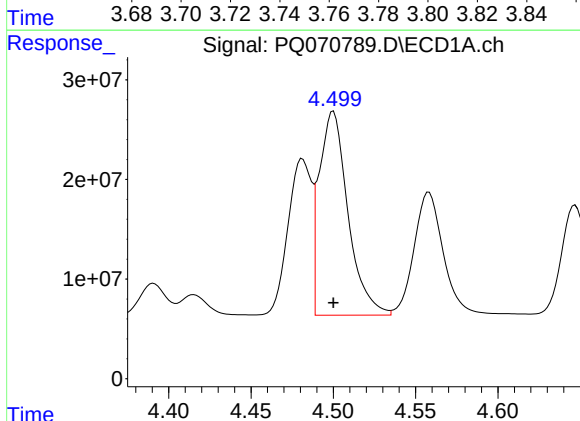
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 155760598
Conc: 935.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



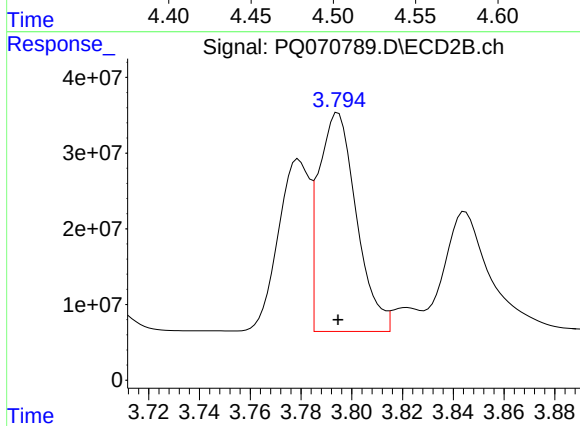
#3 AR-1016-1

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 194490665
Conc: 937.73 ng/ml



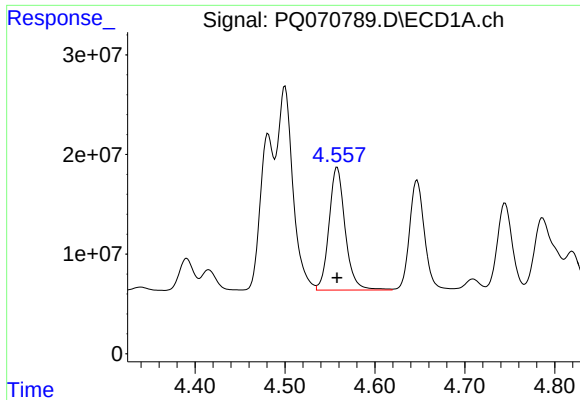
#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 249222056
Conc: 937.95 ng/ml



#4 AR-1016-2

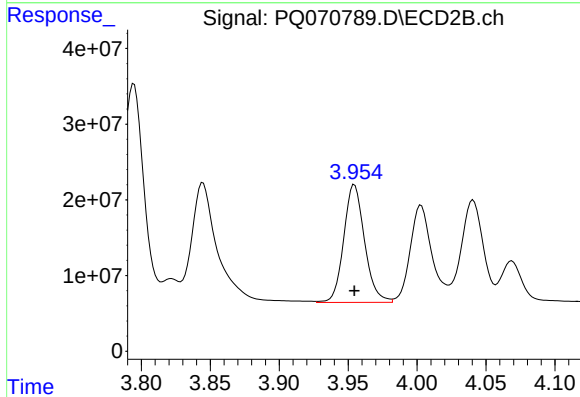
R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 298979950
Conc: 941.23 ng/ml



#5 AR-1016-3

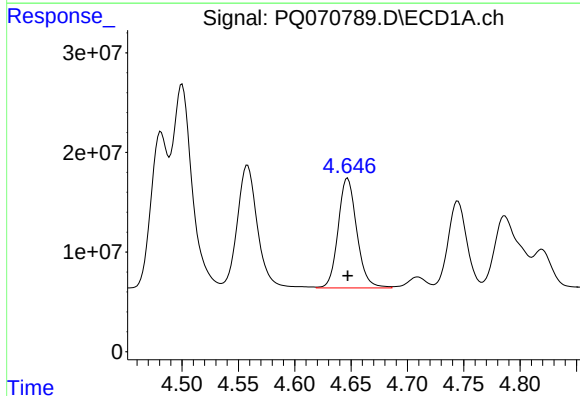
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 154206224
Conc: 936.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



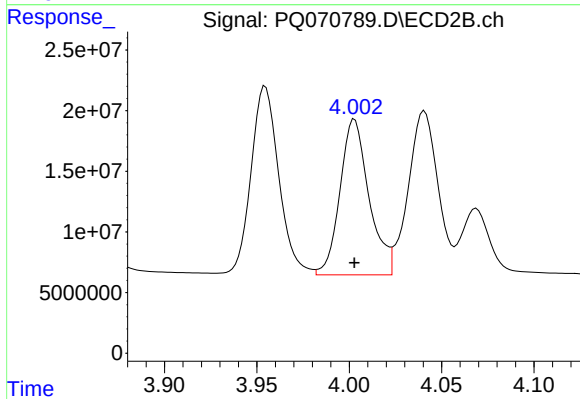
#5 AR-1016-3

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 163916764
Conc: 936.26 ng/ml



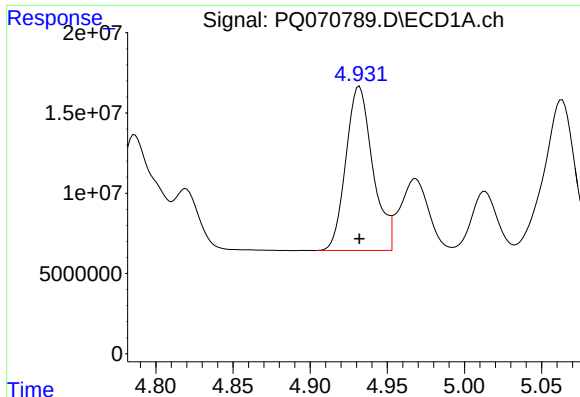
#6 AR-1016-4

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 127000230
Conc: 940.32 ng/ml



#6 AR-1016-4

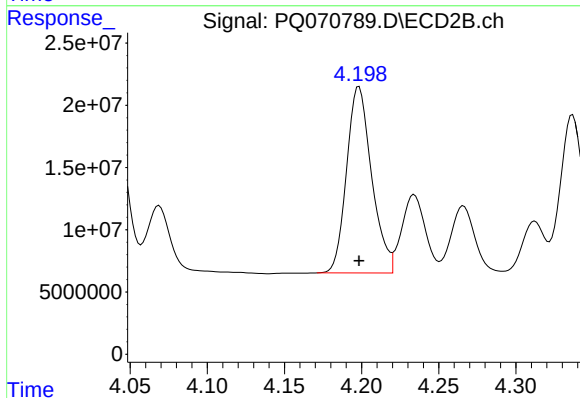
R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 140642790
Conc: 930.64 ng/ml



#7 AR-1016-5

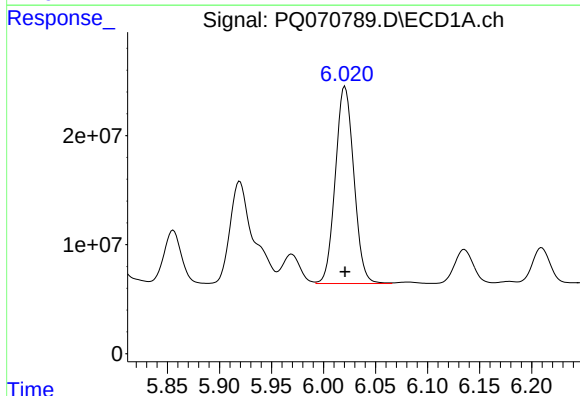
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 124021080
Conc: 936.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



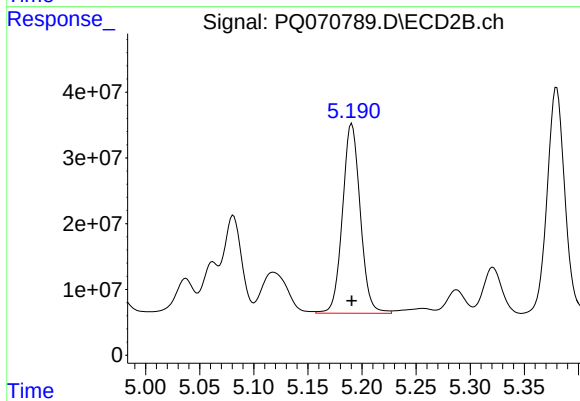
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 169066788
Conc: 931.71 ng/ml



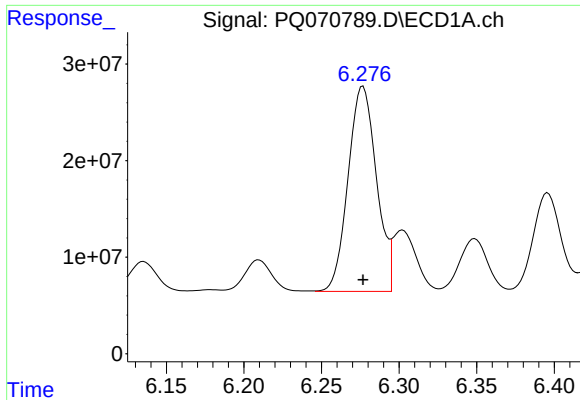
#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 223852616
Conc: 936.72 ng/ml



#31 AR-1260-1

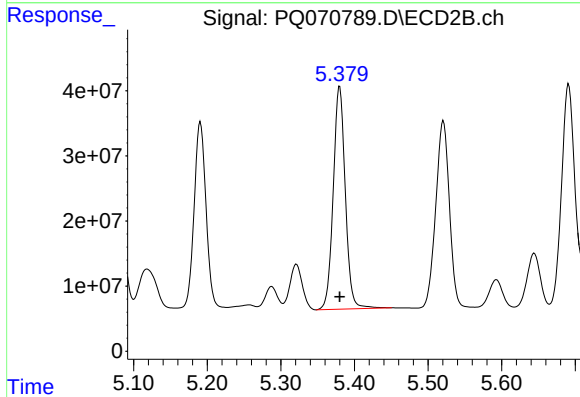
R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 329539317
Conc: 944.65 ng/ml



#32 AR-1260-2

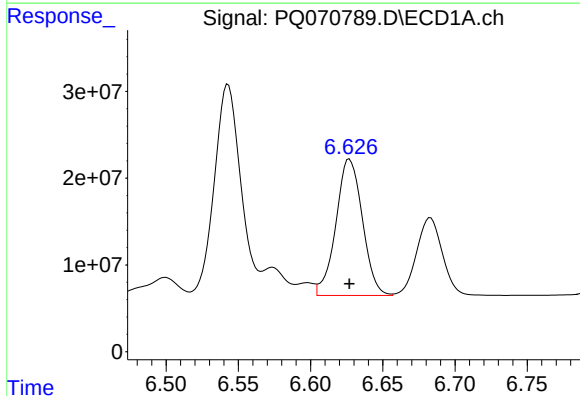
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 270041366
Conc: 945.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



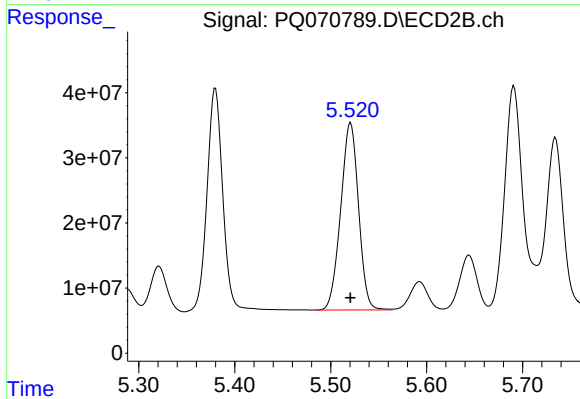
#32 AR-1260-2

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 389714298
Conc: 936.79 ng/ml



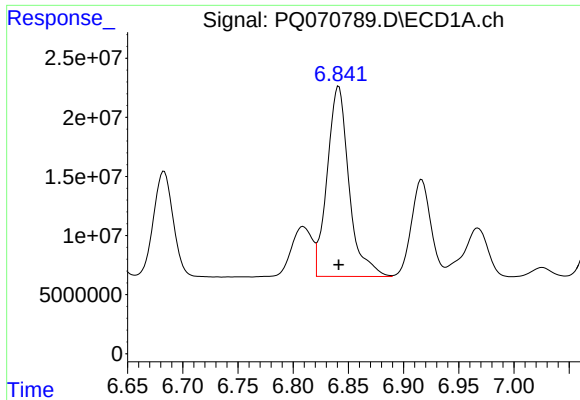
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 200639696
Conc: 938.88 ng/ml



#33 AR-1260-3

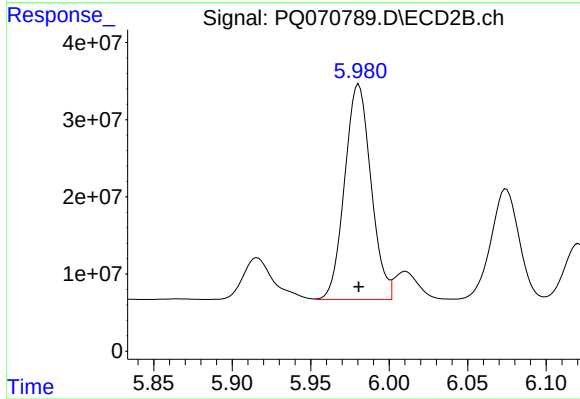
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 371338590
Conc: 939.93 ng/ml



#34 AR-1260-4

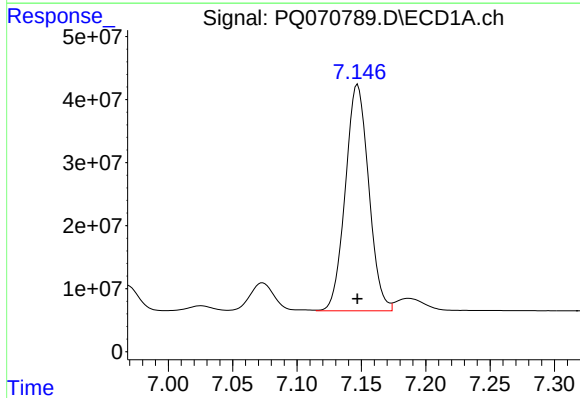
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 221742179
Conc: 942.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



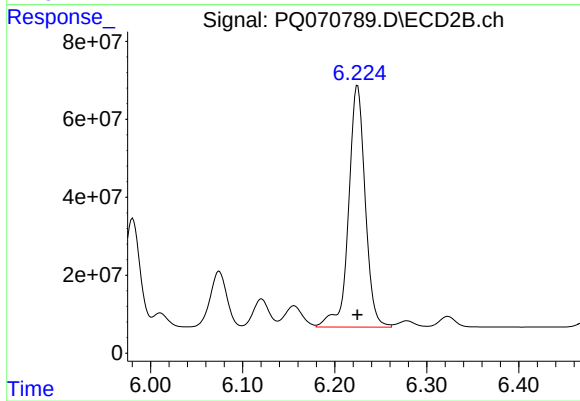
#34 AR-1260-4

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 325682757
Conc: 942.43 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 453350760
Conc: 954.68 ng/ml



#35 AR-1260-5

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 777615525
Conc: 966.45 ng/ml