

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101025\  
 Data File : PQ070973.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2025 08:57  
 Operator : YP\AJ  
 Sample : AR1660ICC1000  
 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: Oct 10 10:54:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 10 10:49:25 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 | 404.9E6 | 479.1E6 | 95.307  | 94.825  |
| 2) SA Decachlor...          | 8.496 | 7.534 | 260.4E6 | 451.2E6 | 92.652  | 93.246  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 4.480 | 3.778 | 152.6E6 | 198.1E6 | 947.441 | 929.401 |
| 4) L1 AR-1016-2             | 4.499 | 3.793 | 235.3E6 | 307.0E6 | 941.324 | 940.794 |
| 5) L1 AR-1016-3             | 4.556 | 3.954 | 145.7E6 | 164.2E6 | 939.563 | 934.980 |
| 6) L1 AR-1016-4             | 4.646 | 4.002 | 120.2E6 | 139.7E6 | 942.413 | 928.587 |
| 7) L1 AR-1016-5             | 4.931 | 4.197 | 117.2E6 | 171.3E6 | 935.728 | 930.345 |
| 31) L7 AR-1260-1            | 6.020 | 5.190 | 208.9E6 | 322.1E6 | 926.912 | 936.559 |
| 32) L7 AR-1260-2            | 6.275 | 5.379 | 243.7E6 | 392.9E6 | 917.174 | 931.909 |
| 33) L7 AR-1260-3            | 6.626 | 5.520 | 178.0E6 | 374.4E6 | 930.393 | 938.406 |
| 34) L7 AR-1260-4            | 6.840 | 5.980 | 191.6E6 | 324.2E6 | 922.615 | 936.268 |
| 35) L7 AR-1260-5            | 7.146 | 6.224 | 401.0E6 | 773.9E6 | 945.173 | 939.790 |
| -----                       |       |       |         |         |         |         |

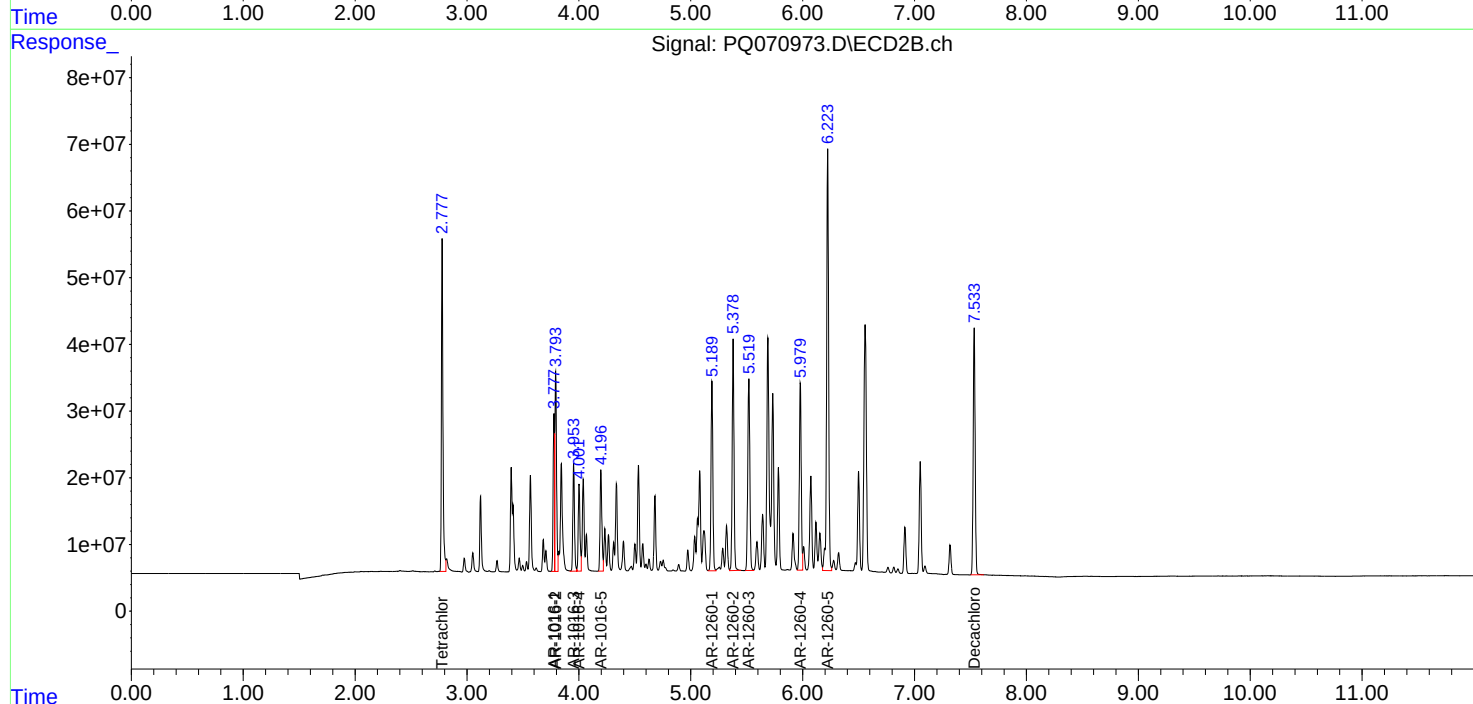
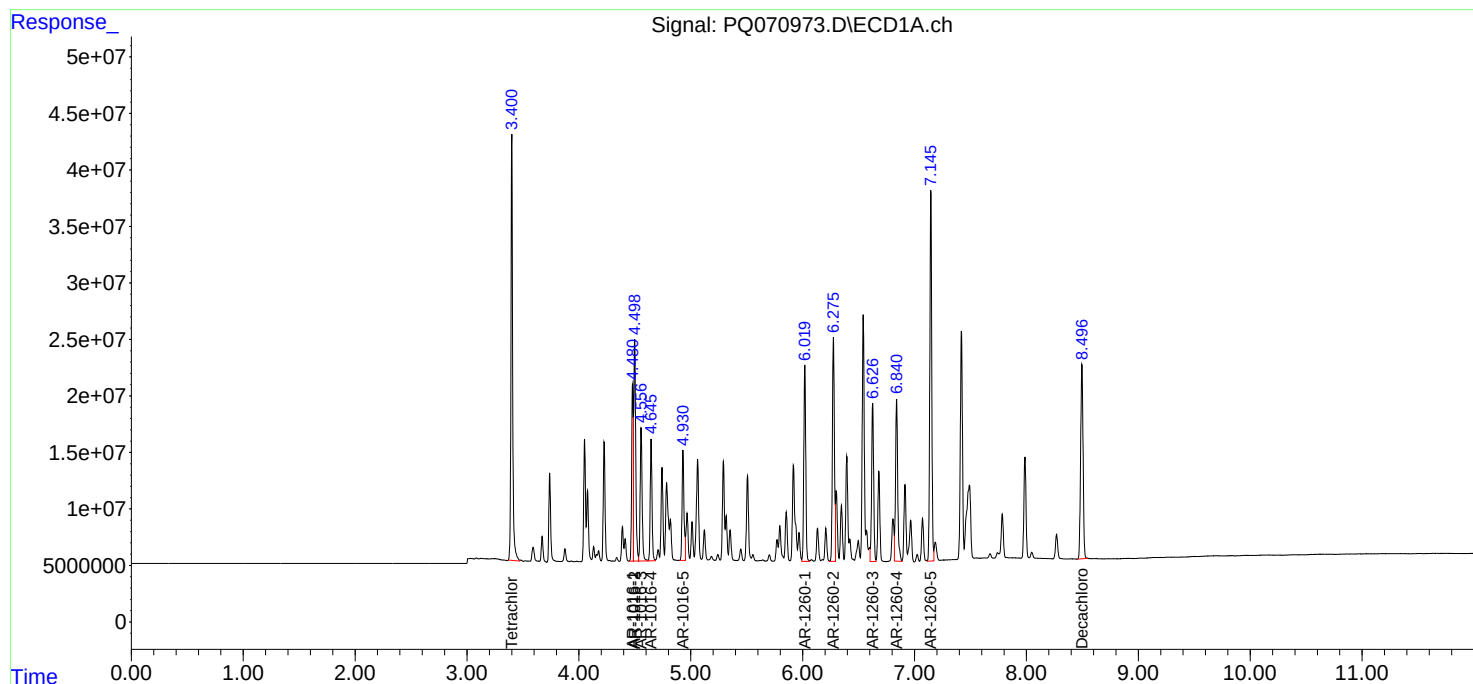
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

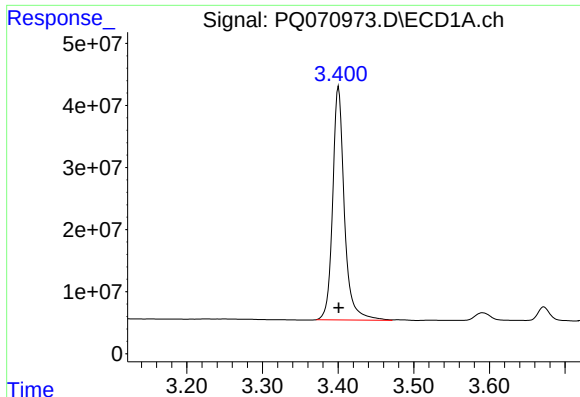
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101025\  
Data File : PQ070973.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Oct 2025 08:57  
Operator : YP\AJ  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 10 10:54:32 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 10 10:49:25 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

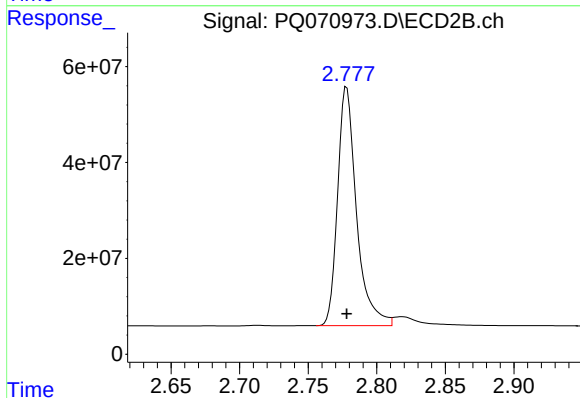




#1 Tetrachloro-m-xylene

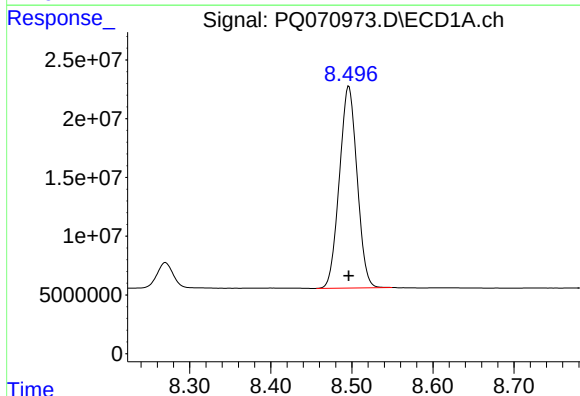
R.T.: 3.401 min  
Delta R.T.: 0.000 min  
Response: 404899105  
Conc: 95.31 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000



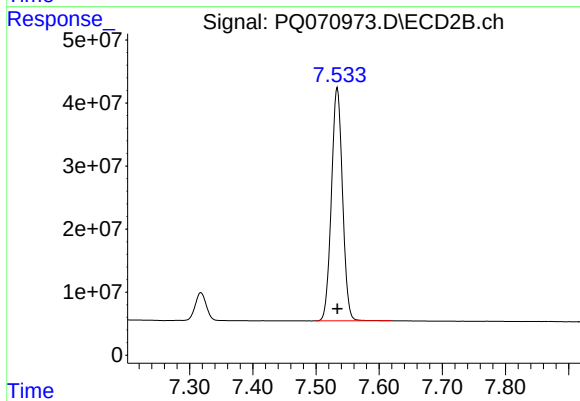
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 479082474  
Conc: 94.83 ng/ml



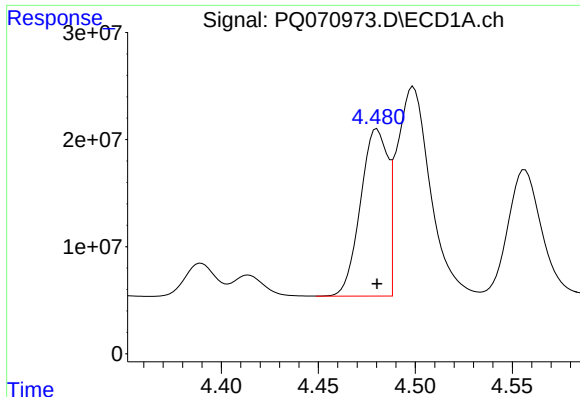
#2 Decachlorobiphenyl

R.T.: 8.496 min  
Delta R.T.: 0.000 min  
Response: 260399792  
Conc: 92.65 ng/ml



#2 Decachlorobiphenyl

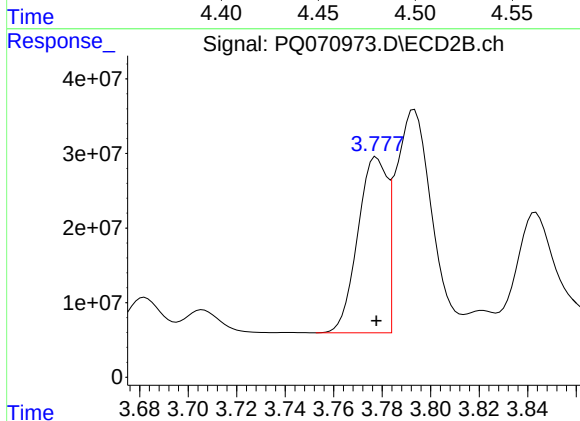
R.T.: 7.534 min  
Delta R.T.: 0.000 min  
Response: 451185541  
Conc: 93.25 ng/ml



#3 AR-1016-1

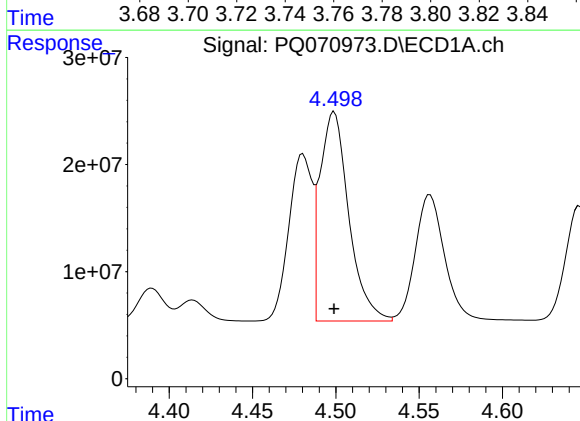
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 152632258  
Conc: 947.44 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000



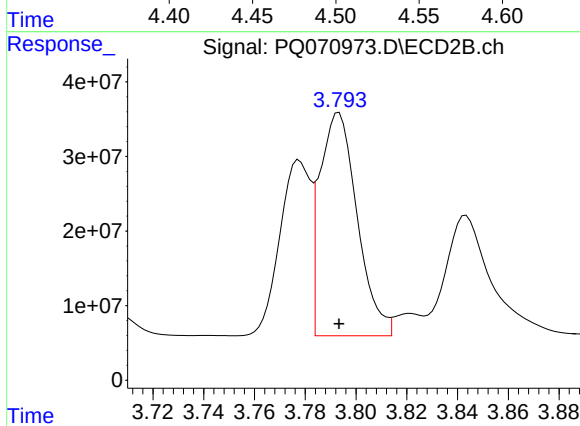
#3 AR-1016-1

R.T.: 3.778 min  
Delta R.T.: 0.000 min  
Response: 198094739  
Conc: 929.40 ng/ml



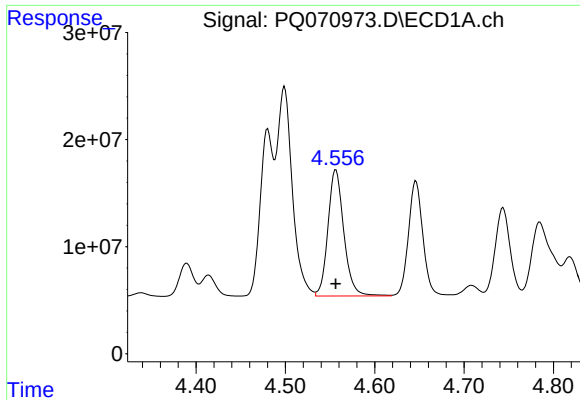
#4 AR-1016-2

R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 235274296  
Conc: 941.32 ng/ml



#4 AR-1016-2

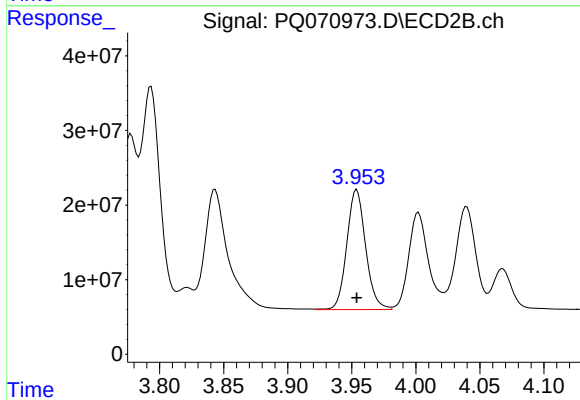
R.T.: 3.793 min  
Delta R.T.: 0.000 min  
Response: 306974778  
Conc: 940.79 ng/ml



#5 AR-1016-3

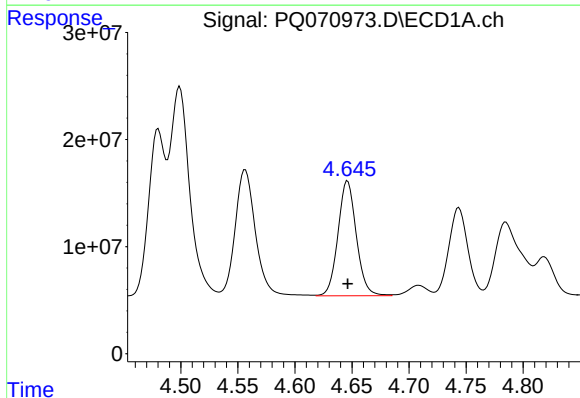
R.T.: 4.556 min  
Delta R.T.: 0.000 min  
Response: 145675938  
Conc: 939.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000



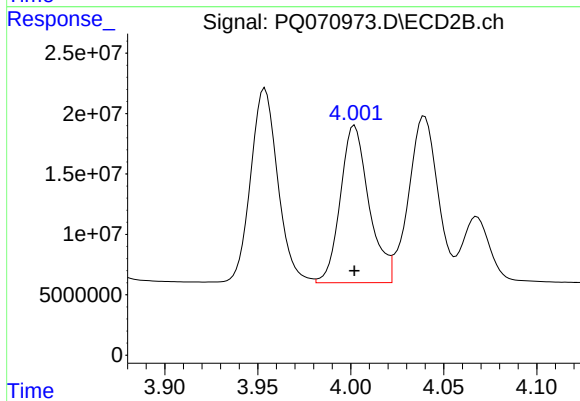
#5 AR-1016-3

R.T.: 3.954 min  
Delta R.T.: 0.000 min  
Response: 164197912  
Conc: 934.98 ng/ml



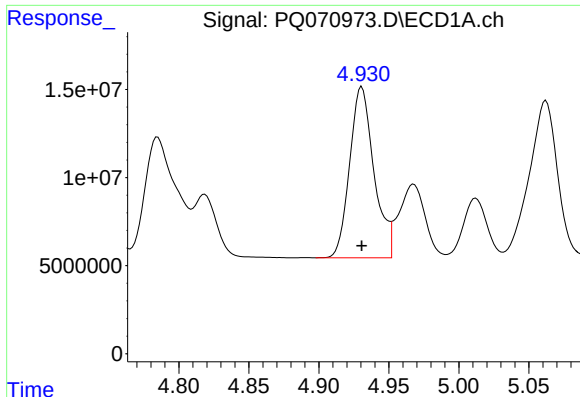
#6 AR-1016-4

R.T.: 4.646 min  
Delta R.T.: 0.000 min  
Response: 120162951  
Conc: 942.41 ng/ml



#6 AR-1016-4

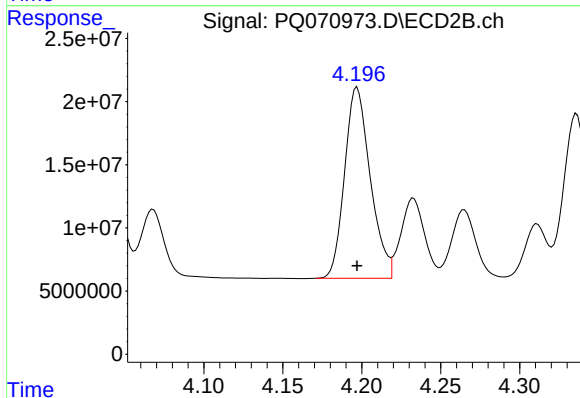
R.T.: 4.002 min  
Delta R.T.: 0.000 min  
Response: 139678855  
Conc: 928.59 ng/ml



#7 AR-1016-5

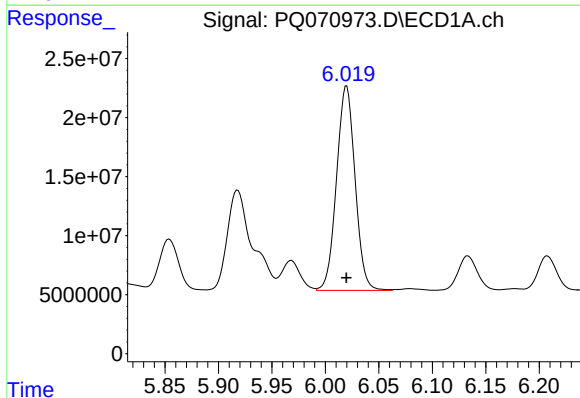
R.T.: 4.931 min  
Delta R.T.: 0.000 min  
Response: 117231883  
Conc: 935.73 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000



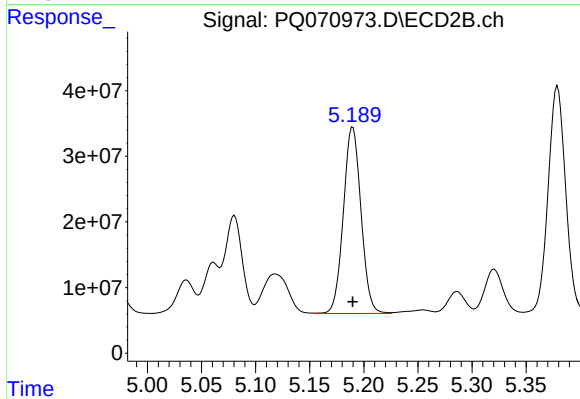
#7 AR-1016-5

R.T.: 4.197 min  
Delta R.T.: 0.000 min  
Response: 171310856  
Conc: 930.34 ng/ml



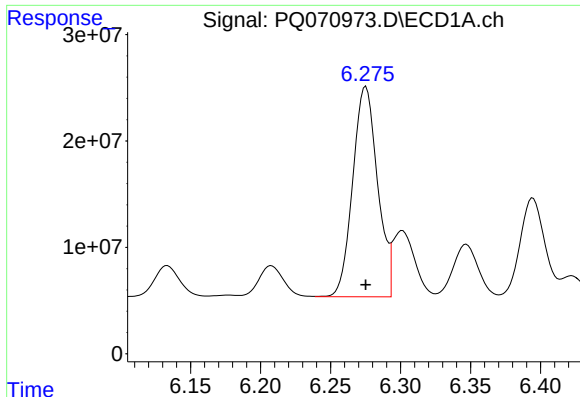
#31 AR-1260-1

R.T.: 6.020 min  
Delta R.T.: 0.000 min  
Response: 208928914  
Conc: 926.91 ng/ml



#31 AR-1260-1

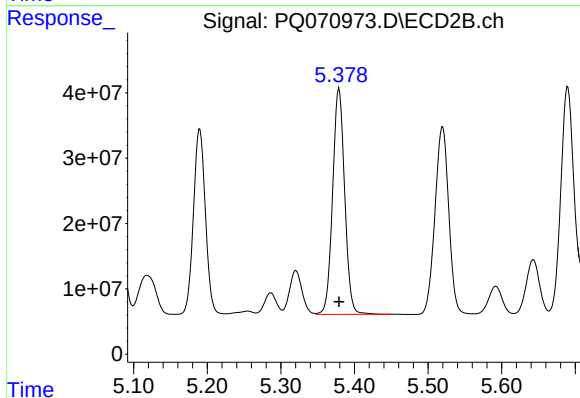
R.T.: 5.190 min  
Delta R.T.: 0.000 min  
Response: 322104344  
Conc: 936.56 ng/ml



#32 AR-1260-2

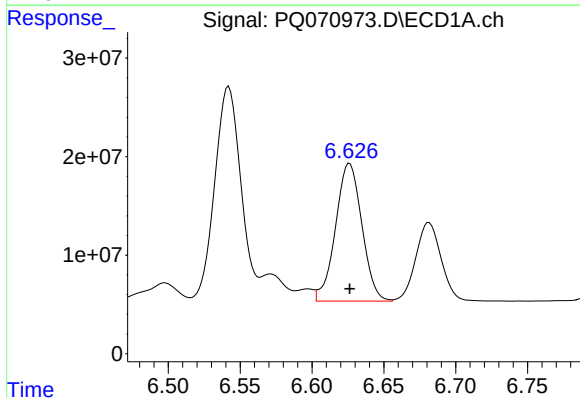
R.T.: 6.275 min  
Delta R.T.: 0.000 min  
Response: 243695794  
Conc: 917.17 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000



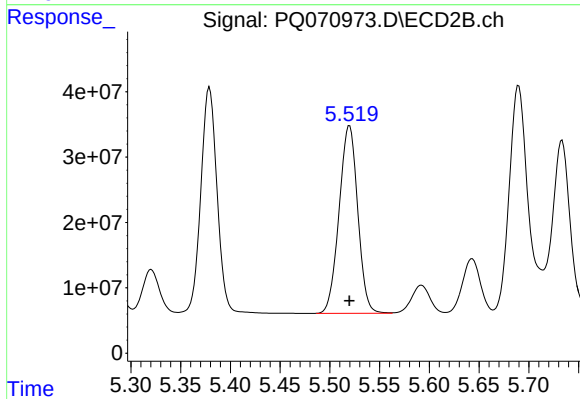
#32 AR-1260-2

R.T.: 5.379 min  
Delta R.T.: 0.000 min  
Response: 392921251  
Conc: 931.91 ng/ml



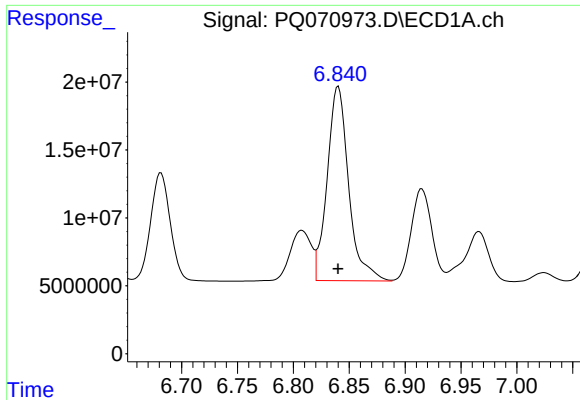
#33 AR-1260-3

R.T.: 6.626 min  
Delta R.T.: 0.000 min  
Response: 178017013  
Conc: 930.39 ng/ml



#33 AR-1260-3

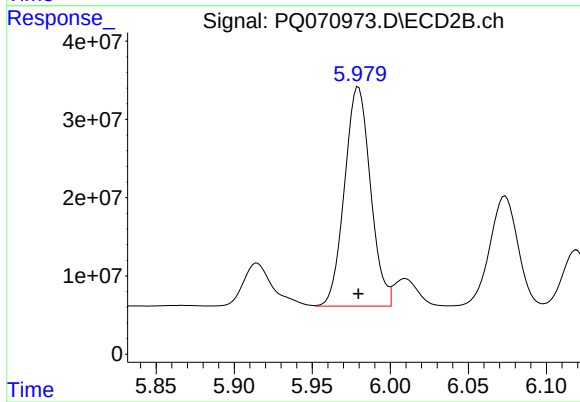
R.T.: 5.520 min  
Delta R.T.: 0.000 min  
Response: 374441100  
Conc: 938.41 ng/ml



#34 AR-1260-4

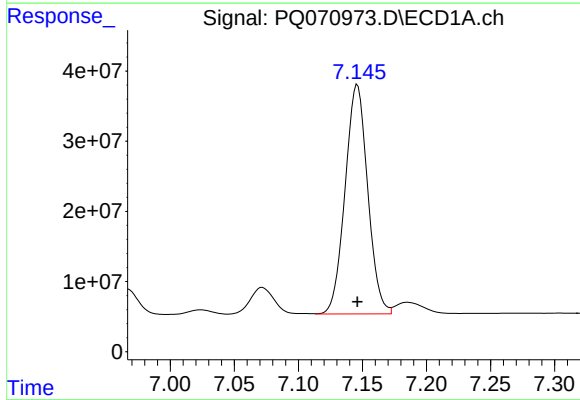
R.T.: 6.840 min  
Delta R.T.: 0.000 min  
Response: 191556315  
Conc: 922.62 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC1000



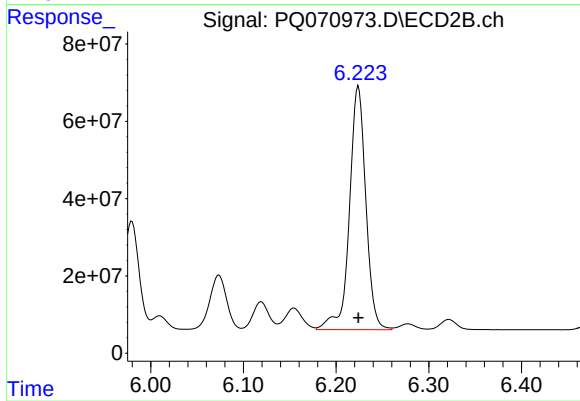
#34 AR-1260-4

R.T.: 5.980 min  
Delta R.T.: 0.000 min  
Response: 324169048  
Conc: 936.27 ng/ml



#35 AR-1260-5

R.T.: 7.146 min  
Delta R.T.: 0.000 min  
Response: 400986941  
Conc: 945.17 ng/ml



#35 AR-1260-5

R.T.: 6.224 min  
Delta R.T.: 0.000 min  
Response: 773923407  
Conc: 939.79 ng/ml