

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073125\  
 Data File : PQ070690.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2025 09:25  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 11:30:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ073125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 31 11:30:11 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... | 3.408 | 2.784 | 400.1E6 | 401.0E6  | 74.085  | 75.064  |
| 2)                          | SA Decachlor... | 8.507 | 7.542 | 341.3E6 | 480.7E6  | 74.040  | 73.279  |
| Target Compounds            |                 |       |       |         |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.488 | 3.784 | 127.0E6 | 132.5E6  | 744.065 | 740.206 |
| 4)                          | L1 AR-1016-2    | 4.506 | 3.800 | 198.5E6 | 200.9E6  | 735.739 | 737.733 |
| 5)                          | L1 AR-1016-3    | 4.564 | 3.960 | 122.2E6 | 108.4E6  | 735.168 | 736.773 |
| 6)                          | L1 AR-1016-4    | 4.654 | 4.009 | 100.4E6 | 91696110 | 734.444 | 729.148 |
| 7)                          | L1 AR-1016-5    | 4.939 | 4.204 | 100.2E6 | 114.3E6  | 734.926 | 735.782 |
| 31)                         | L7 AR-1260-1    | 6.028 | 5.197 | 190.8E6 | 217.3E6  | 732.977 | 735.036 |
| 32)                         | L7 AR-1260-2    | 6.284 | 5.386 | 232.2E6 | 266.4E6  | 732.454 | 735.888 |
| 33)                         | L7 AR-1260-3    | 6.636 | 5.527 | 177.6E6 | 261.3E6  | 733.272 | 739.266 |
| 34)                         | L7 AR-1260-4    | 6.850 | 5.987 | 199.1E6 | 224.6E6  | 734.127 | 734.406 |
| 35)                         | L7 AR-1260-5    | 7.155 | 6.232 | 414.3E6 | 524.3E6  | 733.855 | 728.211 |
| -----                       |                 |       |       |         |          |         |         |

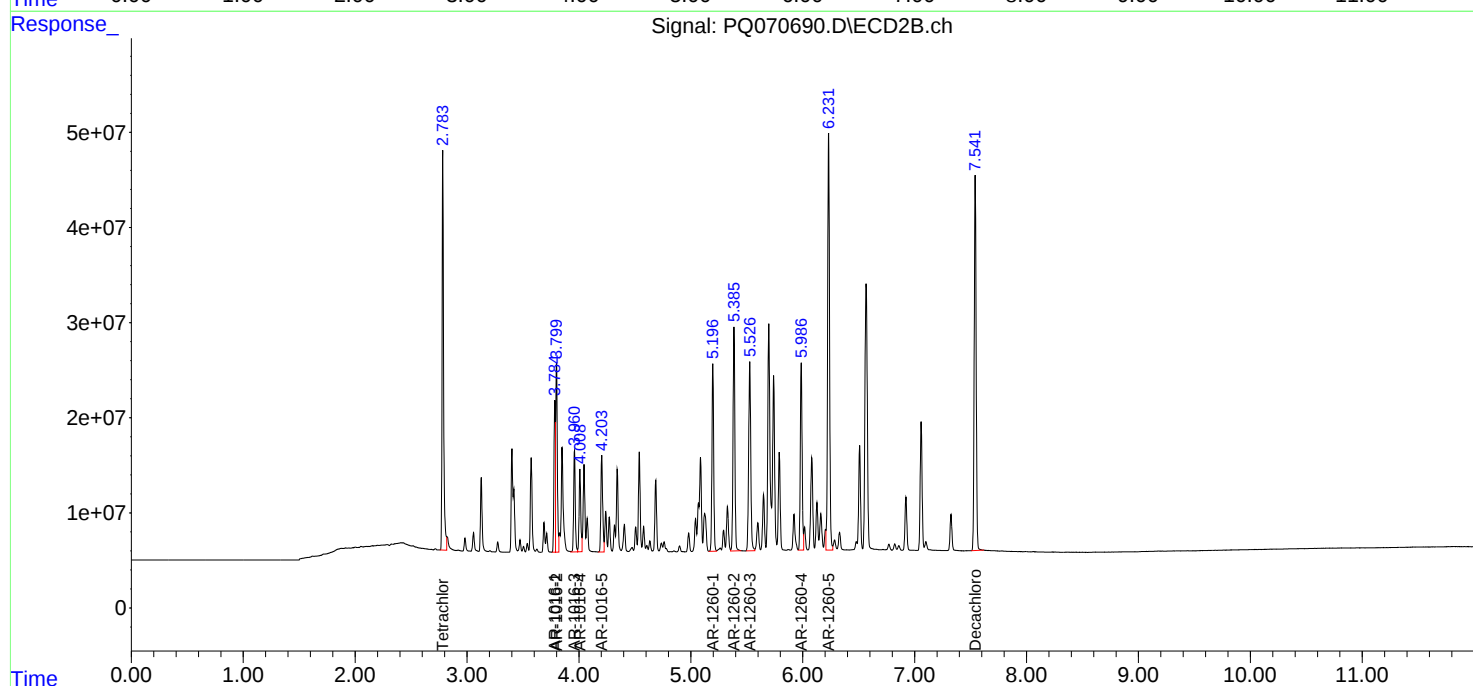
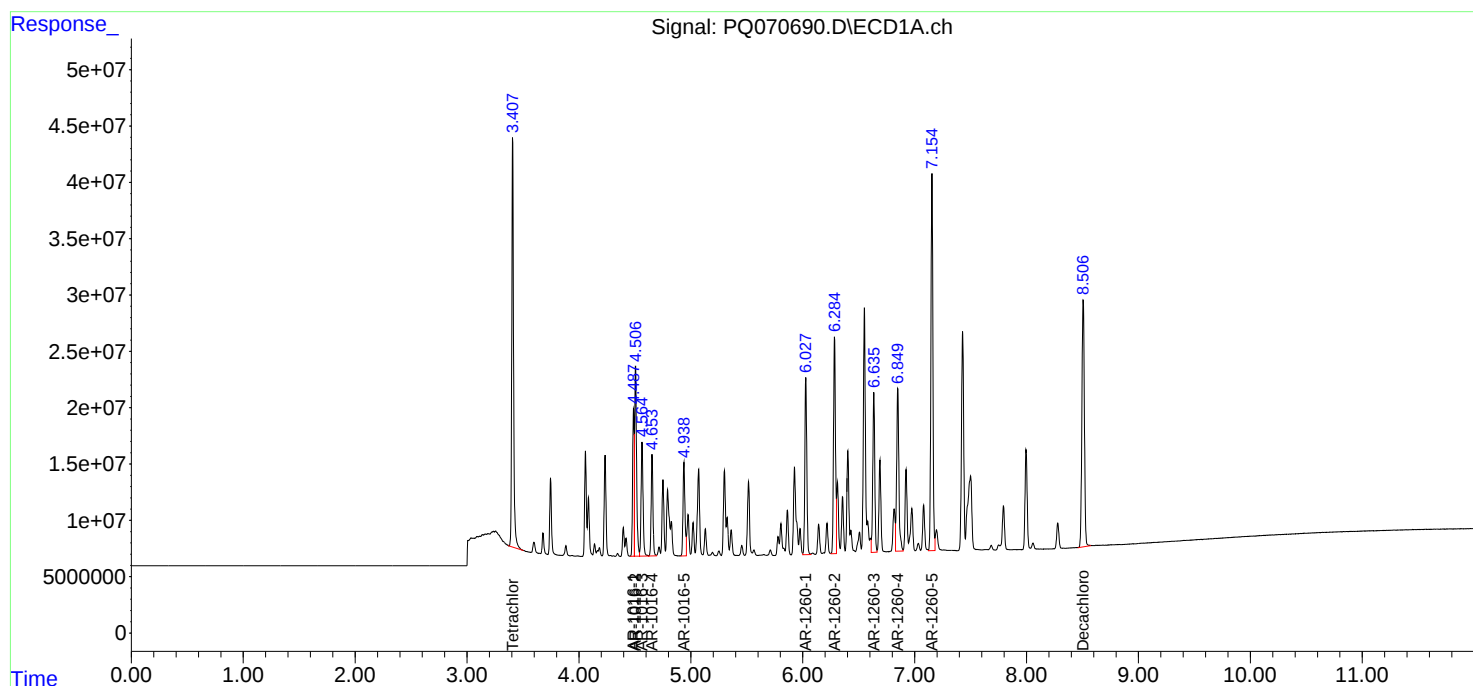
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

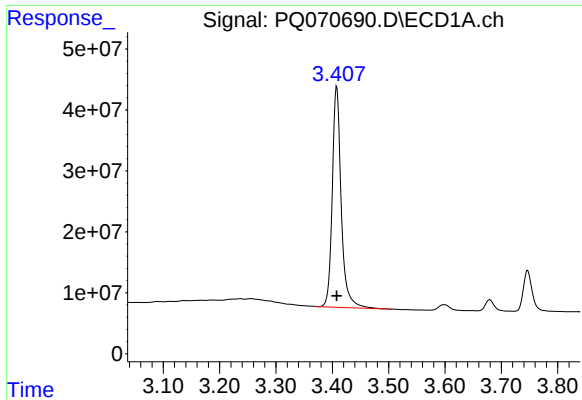
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073125\  
Data File : PQ070690.D  
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Acq On : 31 Jul 2025 09:25  
Operator : YP\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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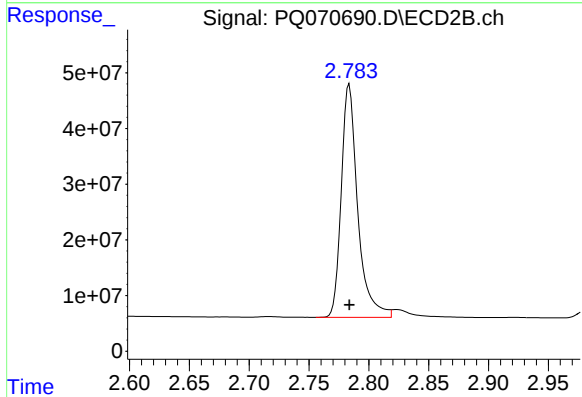




#1 Tetrachloro-m-xylene

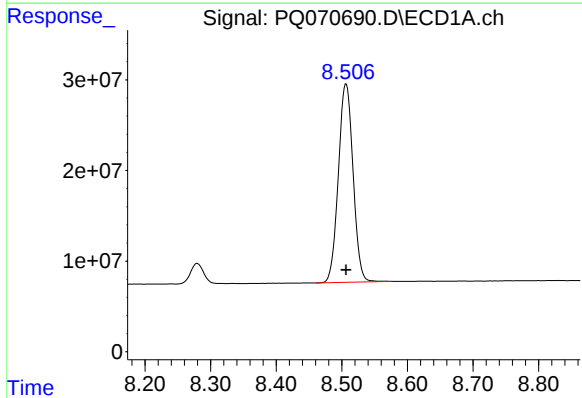
R.T.: 3.408 min  
Delta R.T.: 0.000 min  
Response: 400087840  
Conc: 74.09 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



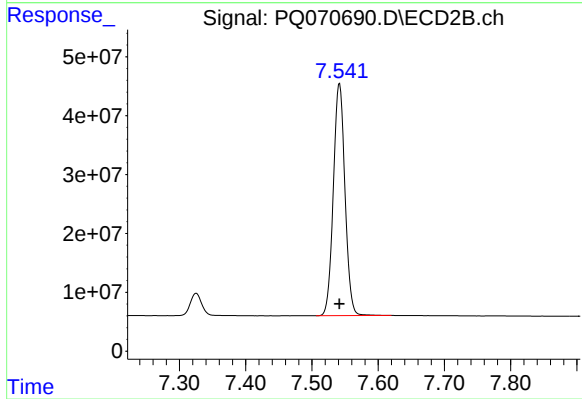
#1 Tetrachloro-m-xylene

R.T.: 2.784 min  
Delta R.T.: 0.000 min  
Response: 400968117  
Conc: 75.06 ng/ml



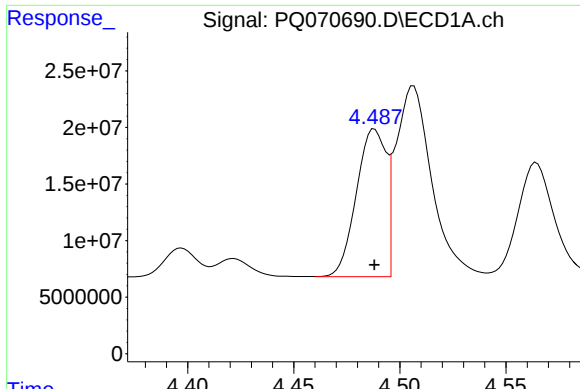
#2 Decachlorobiphenyl

R.T.: 8.507 min  
Delta R.T.: 0.000 min  
Response: 341325473  
Conc: 74.04 ng/ml



#2 Decachlorobiphenyl

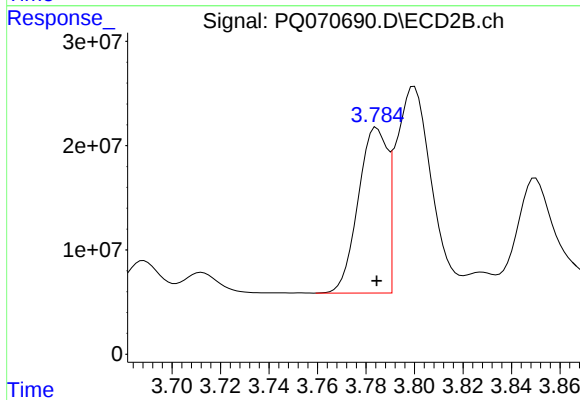
R.T.: 7.542 min  
Delta R.T.: 0.000 min  
Response: 480709315  
Conc: 73.28 ng/ml



#3 AR-1016-1

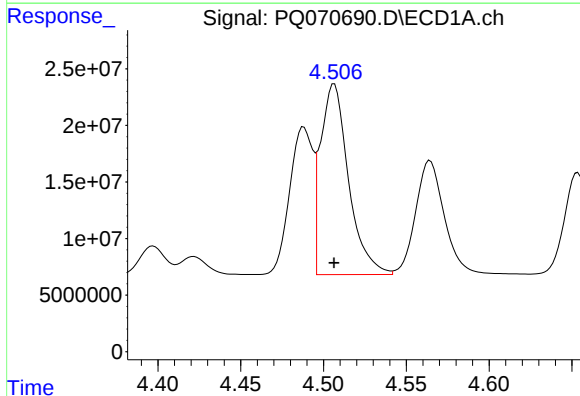
R.T.: 4.488 min  
Delta R.T.: 0.000 min  
Response: 126961362  
Conc: 744.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



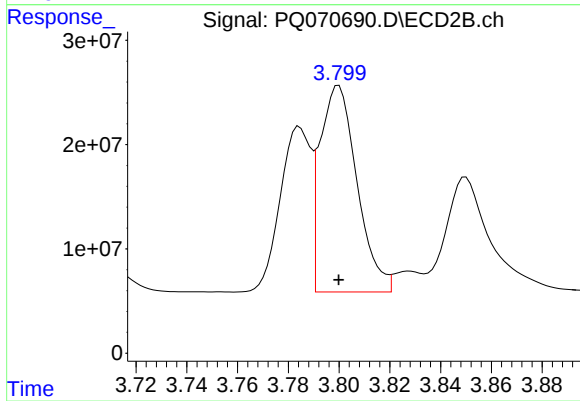
#3 AR-1016-1

R.T.: 3.784 min  
Delta R.T.: 0.000 min  
Response: 132467768  
Conc: 740.21 ng/ml



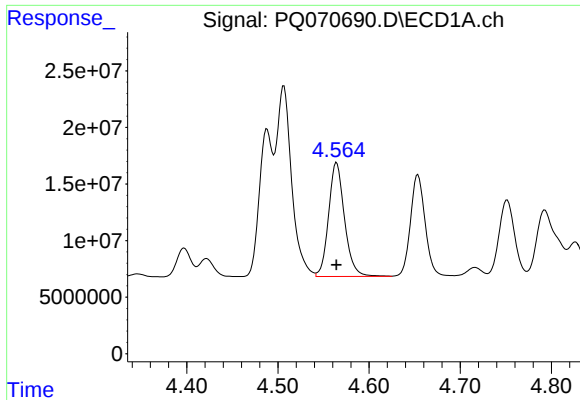
#4 AR-1016-2

R.T.: 4.506 min  
Delta R.T.: 0.000 min  
Response: 198517544  
Conc: 735.74 ng/ml



#4 AR-1016-2

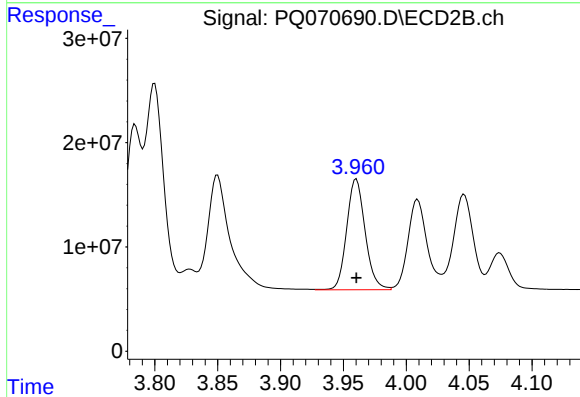
R.T.: 3.800 min  
Delta R.T.: 0.000 min  
Response: 200887121  
Conc: 737.73 ng/ml



#5 AR-1016-3

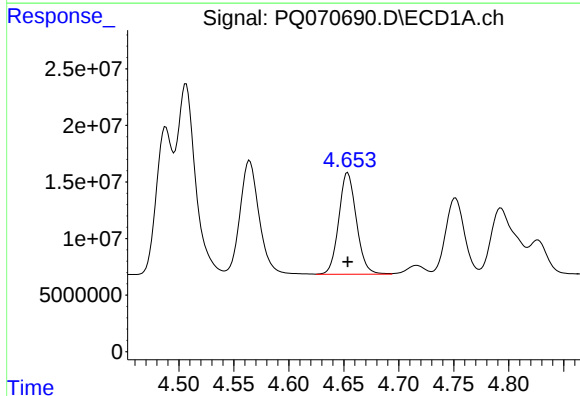
R.T.: 4.564 min  
Delta R.T.: 0.000 min  
Response: 122242697  
Conc: 735.17 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



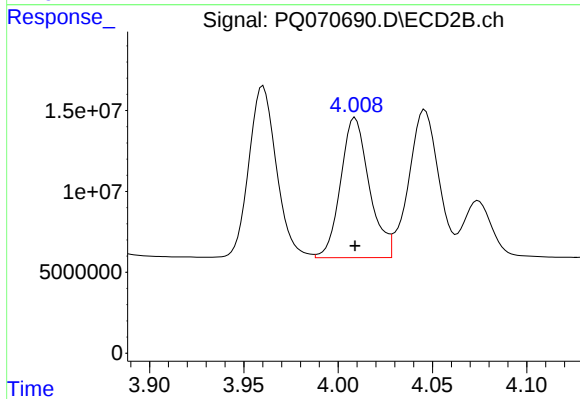
#5 AR-1016-3

R.T.: 3.960 min  
Delta R.T.: 0.000 min  
Response: 108419016  
Conc: 736.77 ng/ml



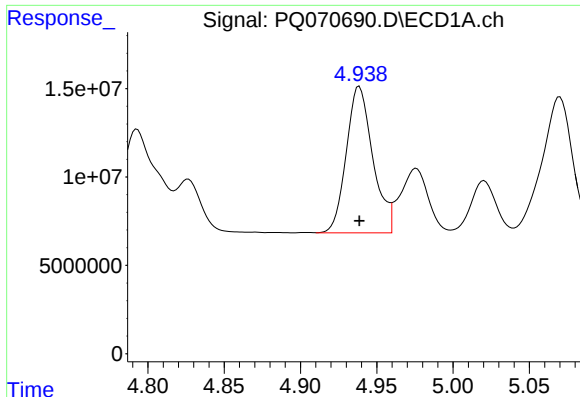
#6 AR-1016-4

R.T.: 4.654 min  
Delta R.T.: 0.000 min  
Response: 100374898  
Conc: 734.44 ng/ml



#6 AR-1016-4

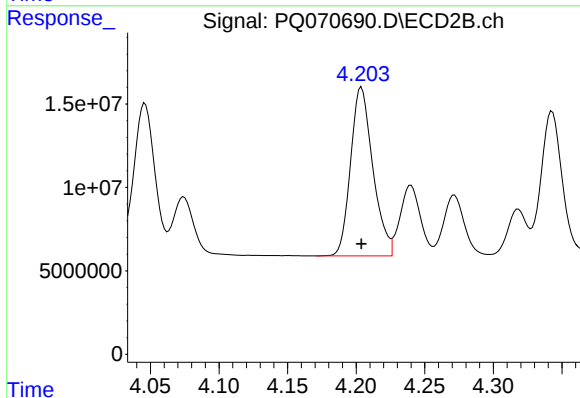
R.T.: 4.009 min  
Delta R.T.: 0.000 min  
Response: 91696110  
Conc: 729.15 ng/ml



#7 AR-1016-5

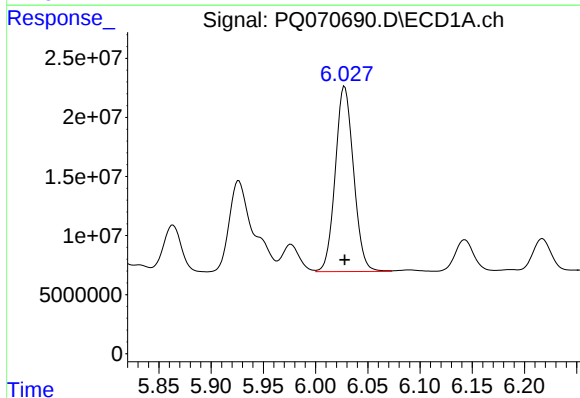
R.T.: 4.939 min  
Delta R.T.: 0.000 min  
Response: 100164440  
Conc: 734.93 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



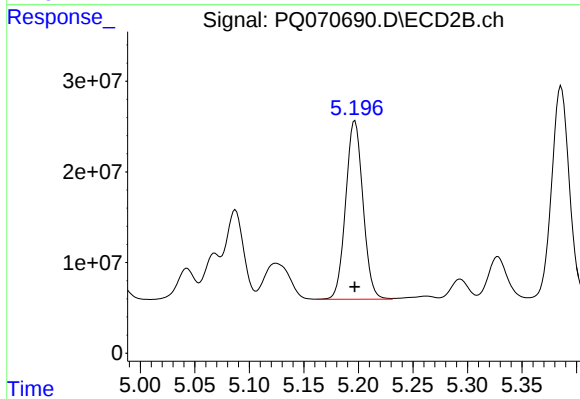
#7 AR-1016-5

R.T.: 4.204 min  
Delta R.T.: 0.000 min  
Response: 114284979  
Conc: 735.78 ng/ml



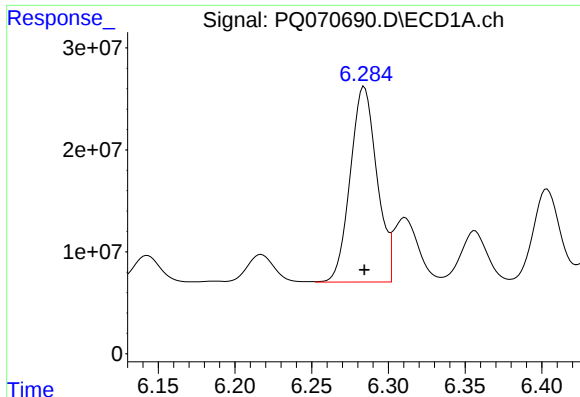
#31 AR-1260-1

R.T.: 6.028 min  
Delta R.T.: 0.000 min  
Response: 190803371  
Conc: 732.98 ng/ml



#31 AR-1260-1

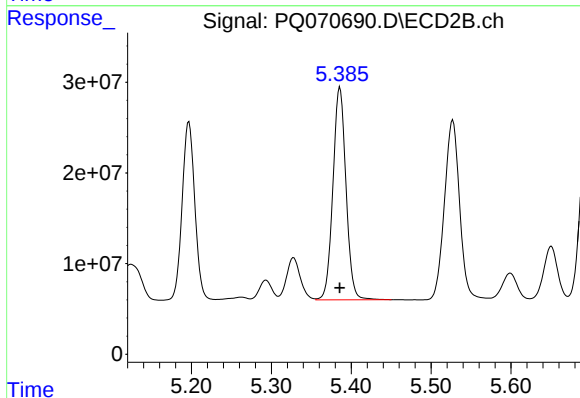
R.T.: 5.197 min  
Delta R.T.: 0.000 min  
Response: 217336751  
Conc: 735.04 ng/ml



#32 AR-1260-2

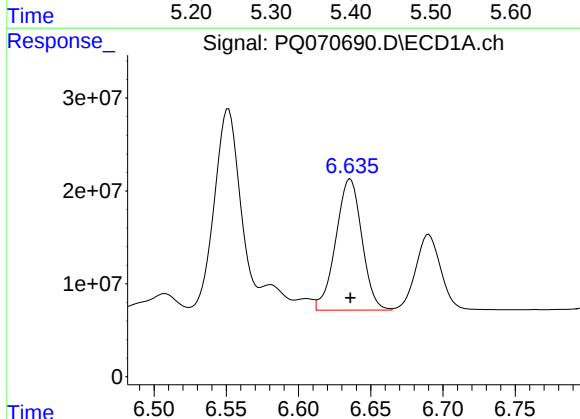
R.T.: 6.284 min  
Delta R.T.: 0.000 min  
Response: 232166333  
Conc: 732.45 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



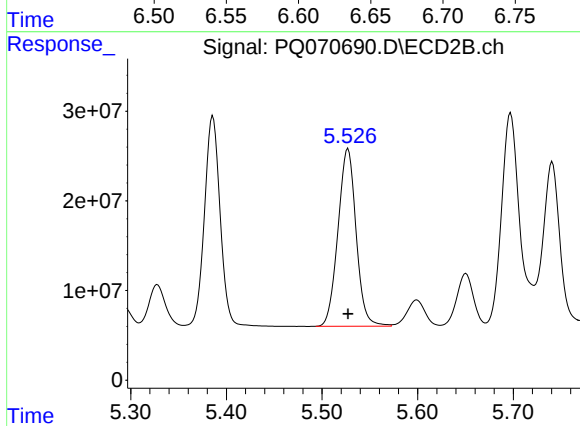
#32 AR-1260-2

R.T.: 5.386 min  
Delta R.T.: 0.000 min  
Response: 266403150  
Conc: 735.89 ng/ml



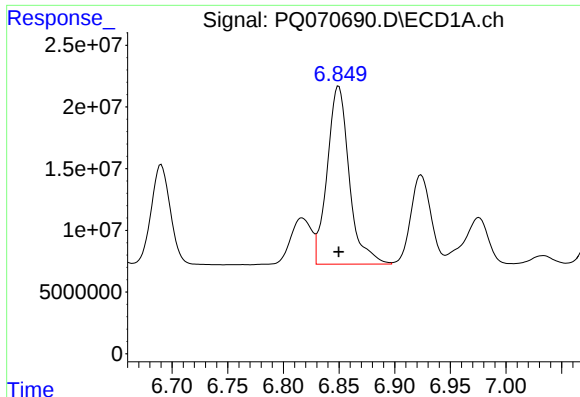
#33 AR-1260-3

R.T.: 6.636 min  
Delta R.T.: 0.000 min  
Response: 177559387  
Conc: 733.27 ng/ml



#33 AR-1260-3

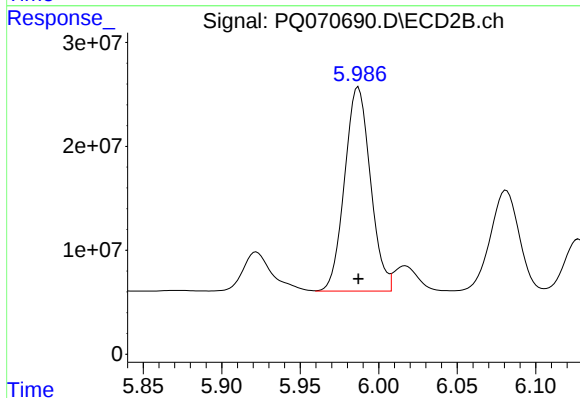
R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 261302508  
Conc: 739.27 ng/ml



#34 AR-1260-4

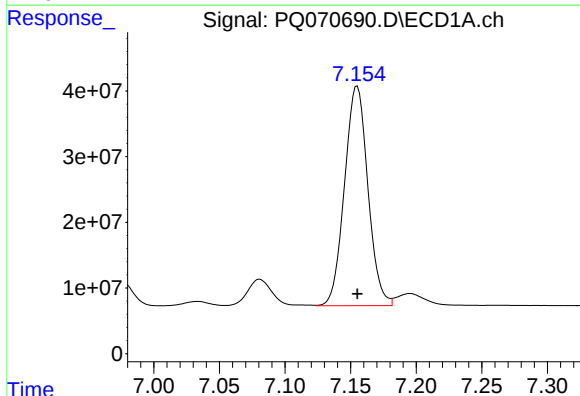
R.T.: 6.850 min  
Delta R.T.: 0.000 min  
Response: 199089749  
Conc: 734.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



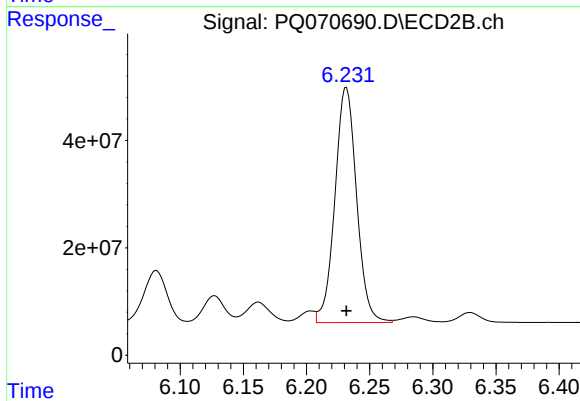
#34 AR-1260-4

R.T.: 5.987 min  
Delta R.T.: 0.000 min  
Response: 224613897  
Conc: 734.41 ng/ml



#35 AR-1260-5

R.T.: 7.155 min  
Delta R.T.: 0.000 min  
Response: 414338222  
Conc: 733.85 ng/ml



#35 AR-1260-5

R.T.: 6.232 min  
Delta R.T.: 0.000 min  
Response: 524268919  
Conc: 728.21 ng/ml