

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062425\  
 Data File : PQ070386.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2025 10:07  
 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: Jun 24 11:17:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 24 11:11:54 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... | 3.404 | 2.782 | 456.6E6 | 490.0E6 | 74.238  | 72.835  |
| 2)                          | SA Decachlor... | 8.502 | 7.544 | 302.8E6 | 524.4E6 | 73.976  | 74.225  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 4.485 | 3.784 | 135.0E6 | 146.4E6 | 746.495 | 741.840 |
| 4)                          | L1 AR-1016-2    | 4.504 | 3.800 | 223.5E6 | 239.1E6 | 737.333 | 734.981 |
| 5)                          | L1 AR-1016-3    | 4.561 | 3.960 | 148.1E6 | 135.8E6 | 744.197 | 742.209 |
| 6)                          | L1 AR-1016-4    | 4.651 | 4.008 | 116.8E6 | 123.8E6 | 742.985 | 740.167 |
| 7)                          | L1 AR-1016-5    | 4.935 | 4.203 | 115.6E6 | 142.7E6 | 742.677 | 737.755 |
| 31)                         | L7 AR-1260-1    | 6.025 | 5.197 | 206.0E6 | 269.8E6 | 737.838 | 740.130 |
| 32)                         | L7 AR-1260-2    | 6.280 | 5.386 | 228.7E6 | 312.7E6 | 741.406 | 740.018 |
| 33)                         | L7 AR-1260-3    | 6.632 | 5.527 | 189.0E6 | 309.2E6 | 741.544 | 739.693 |
| 34)                         | L7 AR-1260-4    | 6.845 | 5.988 | 199.1E6 | 257.6E6 | 738.329 | 737.160 |
| 35)                         | L7 AR-1260-5    | 7.151 | 6.232 | 366.8E6 | 592.7E6 | 741.996 | 737.726 |
| -----                       |                 |       |       |         |         |         |         |

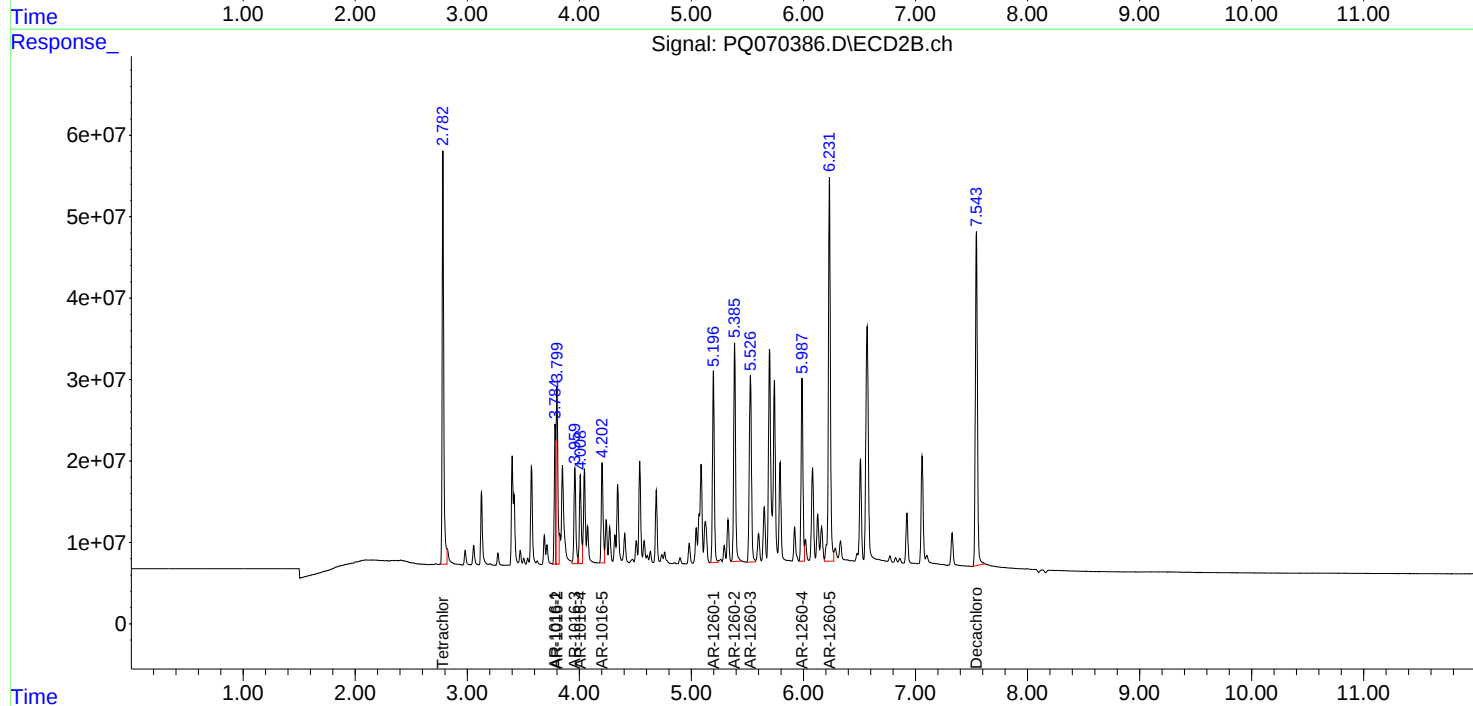
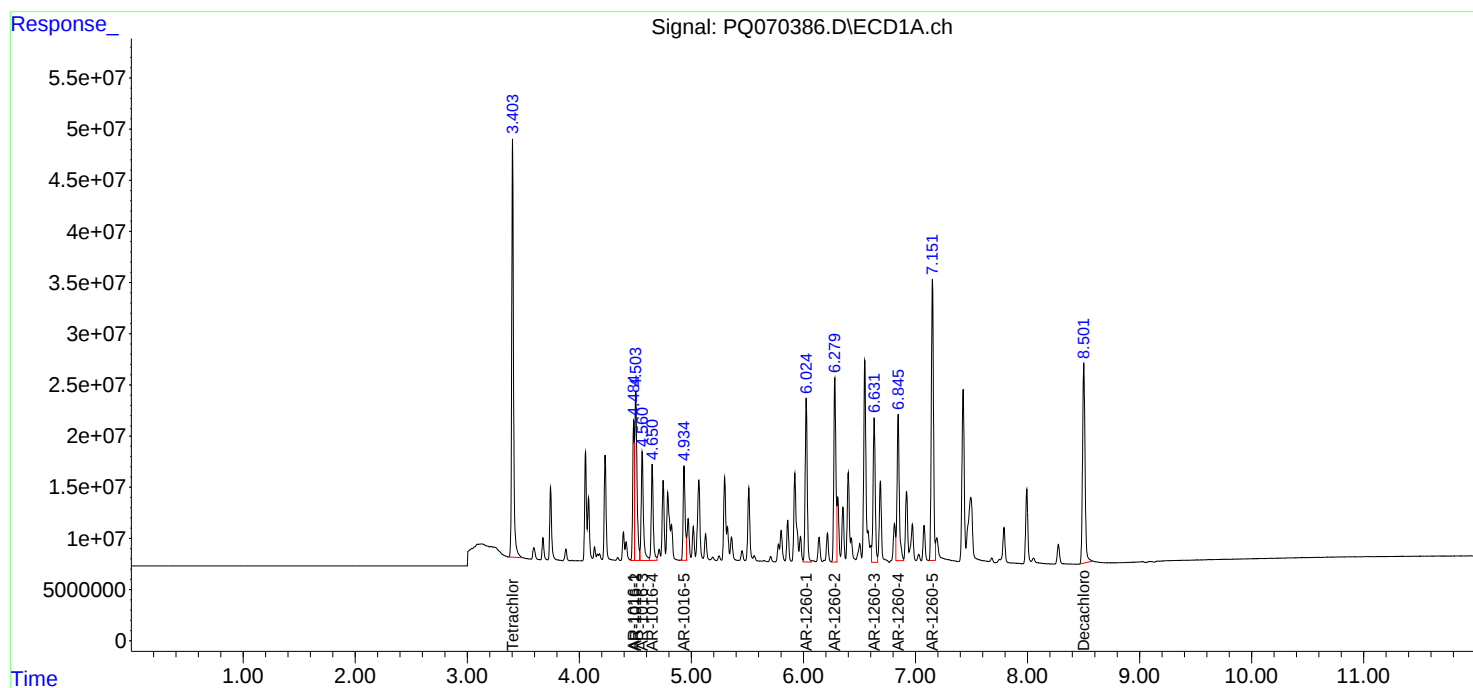
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

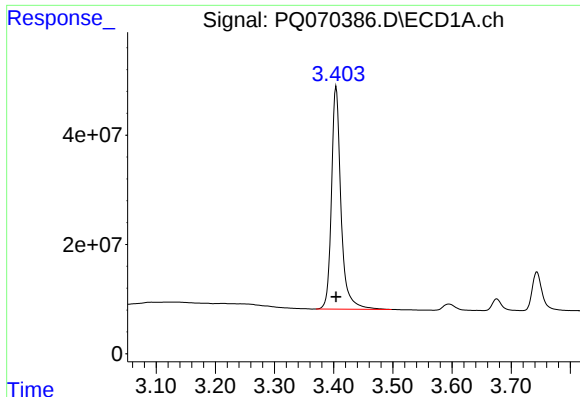
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062425\  
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Acq On : 24 Jun 2025 10:07  
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Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 24 11:17:19 2025  
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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

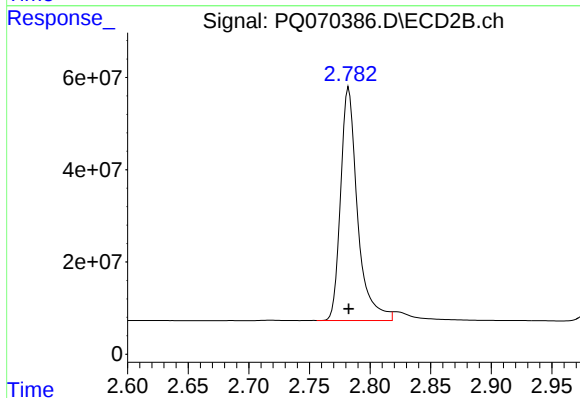




#1 Tetrachloro-m-xylene

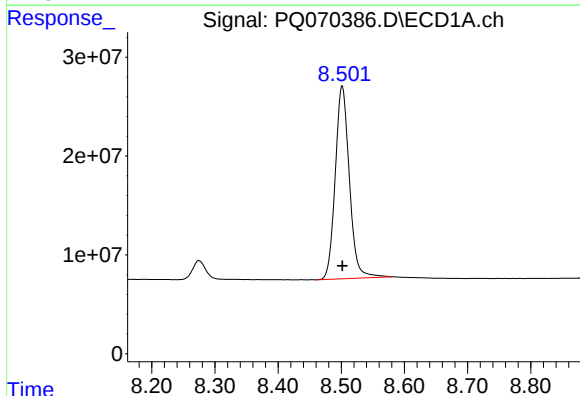
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 456603153  
Conc: 74.24 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



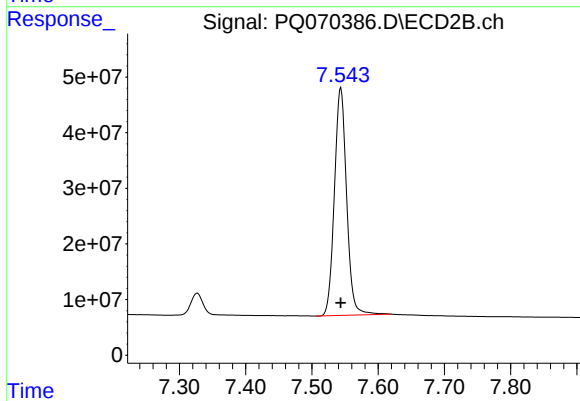
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 490020944  
Conc: 72.83 ng/ml



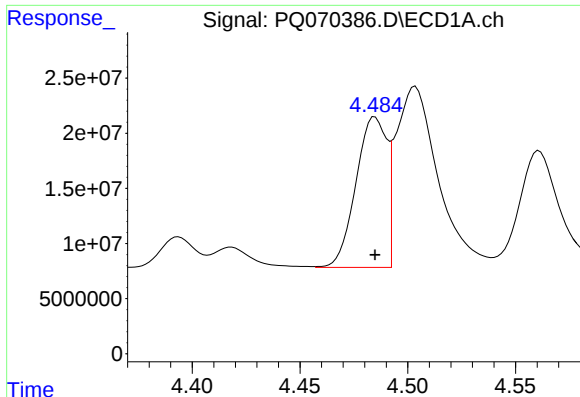
#2 Decachlorobiphenyl

R.T.: 8.502 min  
Delta R.T.: 0.000 min  
Response: 302836818  
Conc: 73.98 ng/ml



#2 Decachlorobiphenyl

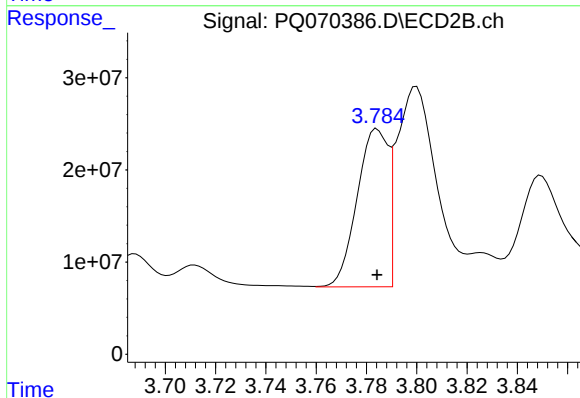
R.T.: 7.544 min  
Delta R.T.: 0.000 min  
Response: 524432230  
Conc: 74.23 ng/ml



#3 AR-1016-1

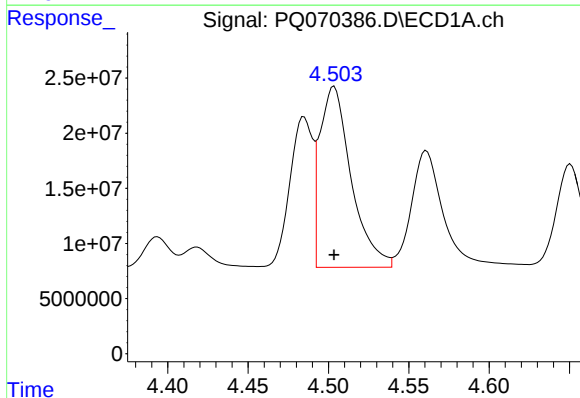
R.T.: 4.485 min  
Delta R.T.: 0.000 min  
Response: 134998865  
Conc: 746.49 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



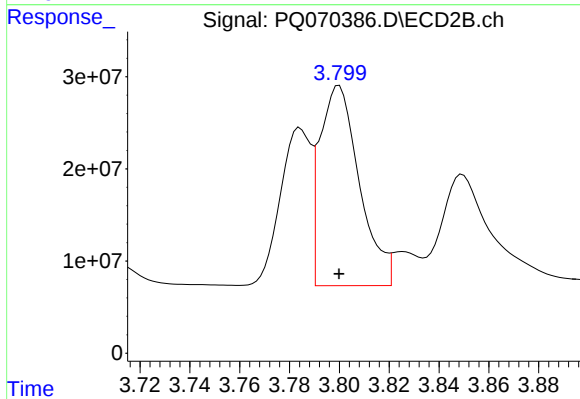
#3 AR-1016-1

R.T.: 3.784 min  
Delta R.T.: 0.000 min  
Response: 146375332  
Conc: 741.84 ng/ml



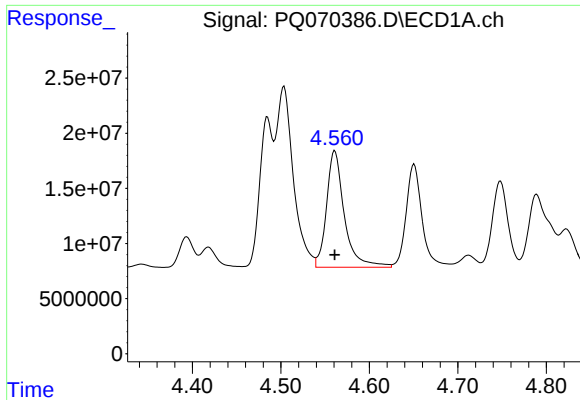
#4 AR-1016-2

R.T.: 4.504 min  
Delta R.T.: 0.000 min  
Response: 223503456  
Conc: 737.33 ng/ml



#4 AR-1016-2

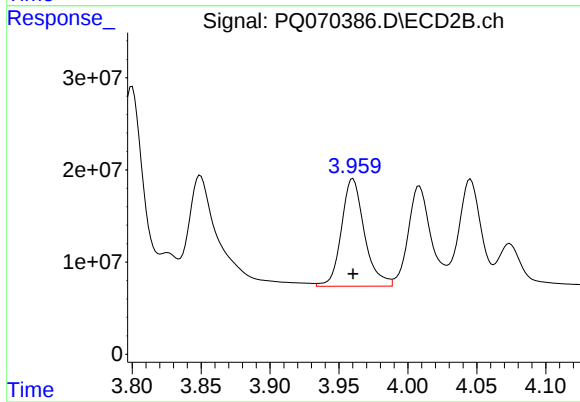
R.T.: 3.800 min  
Delta R.T.: 0.000 min  
Response: 239105648  
Conc: 734.98 ng/ml



#5 AR-1016-3

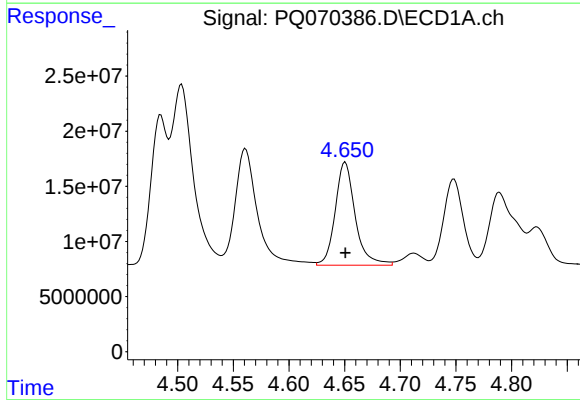
R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 148116271  
Conc: 744.20 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



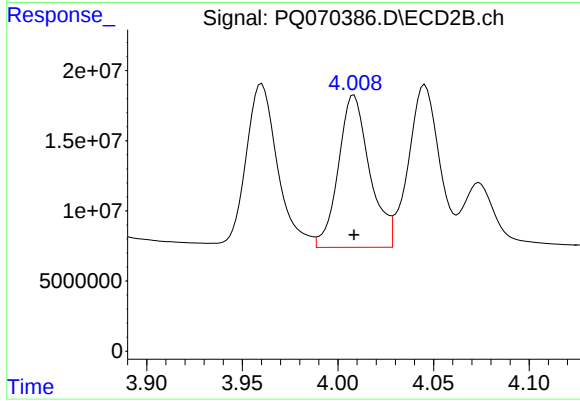
#5 AR-1016-3

R.T.: 3.960 min  
Delta R.T.: 0.000 min  
Response: 135818926  
Conc: 742.21 ng/ml



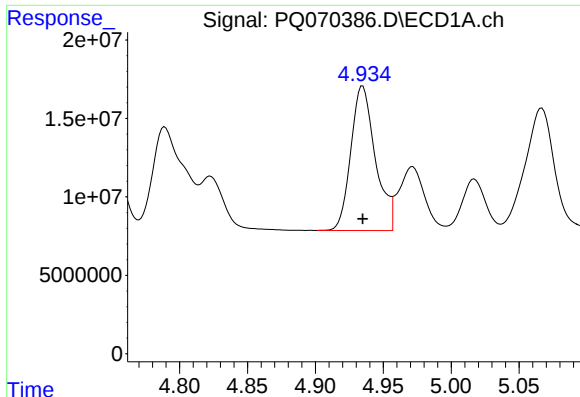
#6 AR-1016-4

R.T.: 4.651 min  
Delta R.T.: 0.000 min  
Response: 116750644  
Conc: 742.98 ng/ml



#6 AR-1016-4

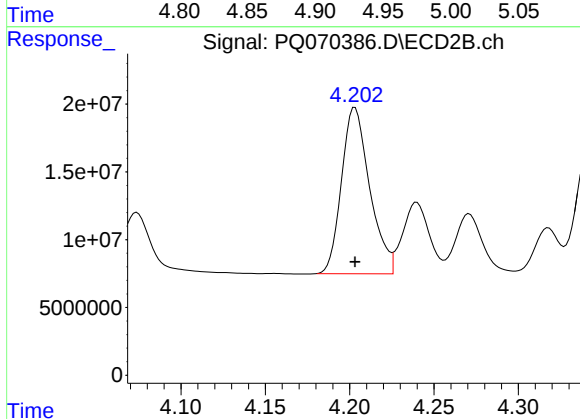
R.T.: 4.008 min  
Delta R.T.: 0.000 min  
Response: 123775193  
Conc: 740.17 ng/ml



#7 AR-1016-5

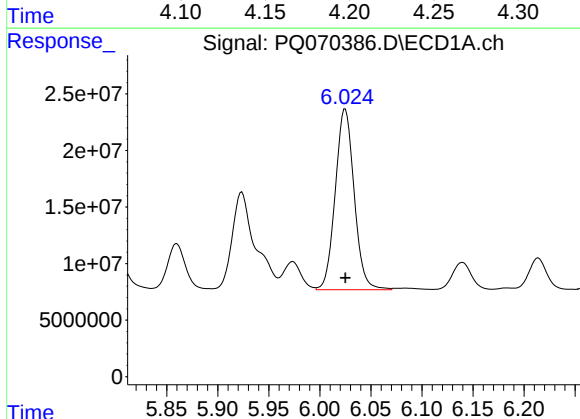
R.T.: 4.935 min  
Delta R.T.: 0.000 min  
Response: 115623085  
Conc: 742.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



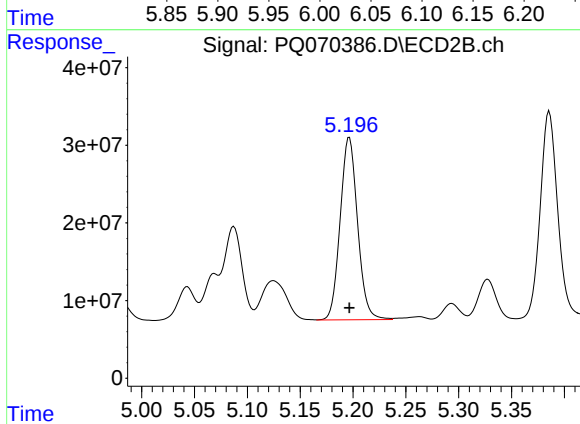
#7 AR-1016-5

R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 142687508  
Conc: 737.76 ng/ml



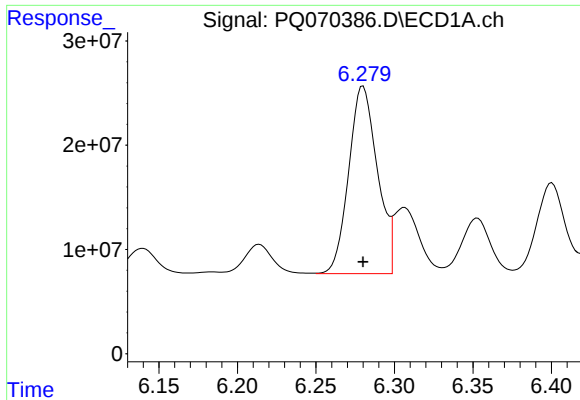
#31 AR-1260-1

R.T.: 6.025 min  
Delta R.T.: 0.000 min  
Response: 205995932  
Conc: 737.84 ng/ml



#31 AR-1260-1

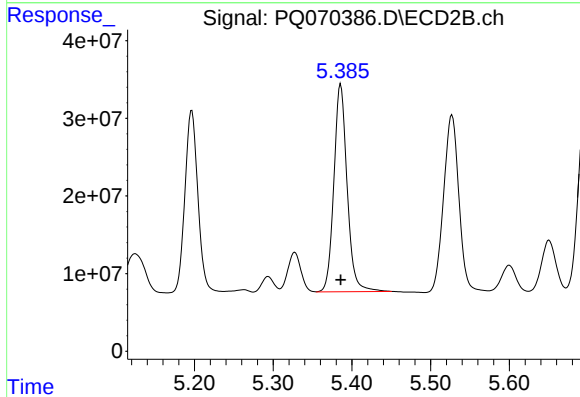
R.T.: 5.197 min  
Delta R.T.: 0.000 min  
Response: 269765536  
Conc: 740.13 ng/ml



#32 AR-1260-2

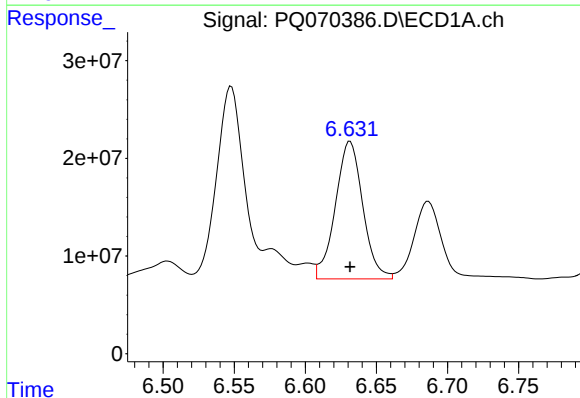
R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 228749480  
Conc: 741.41 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



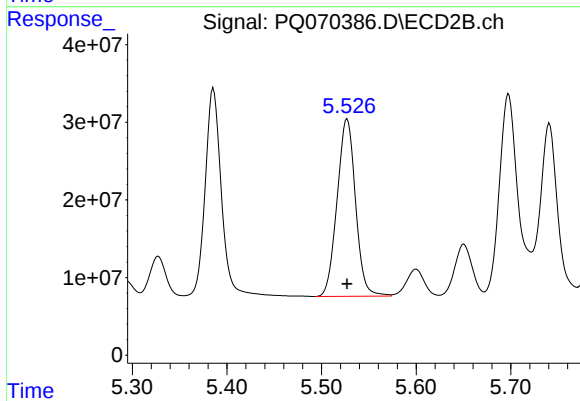
#32 AR-1260-2

R.T.: 5.386 min  
Delta R.T.: 0.000 min  
Response: 312743026  
Conc: 740.02 ng/ml



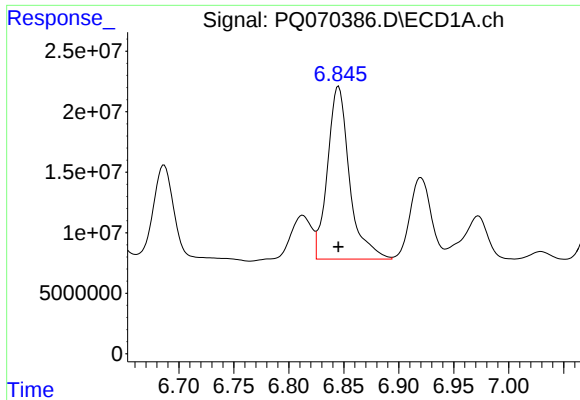
#33 AR-1260-3

R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 189036052  
Conc: 741.54 ng/ml



#33 AR-1260-3

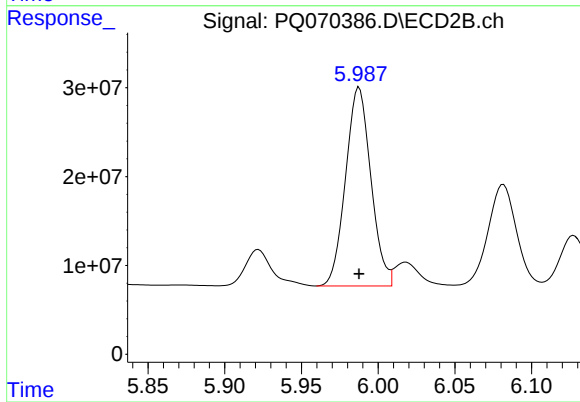
R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 309244855  
Conc: 739.69 ng/ml



#34 AR-1260-4

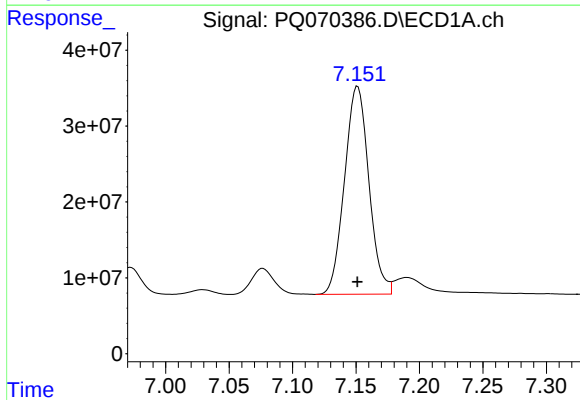
R.T.: 6.845 min  
Delta R.T.: 0.000 min  
Response: 199121900  
Conc: 738.33 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



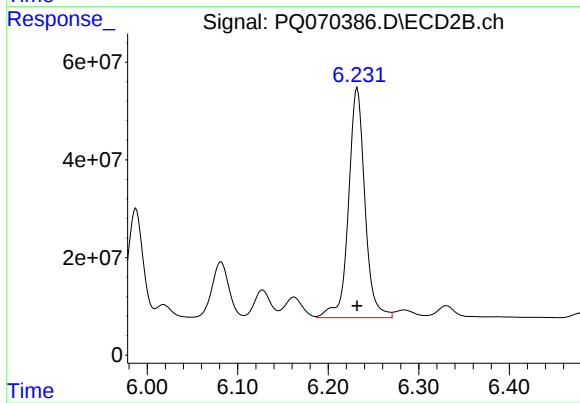
#34 AR-1260-4

R.T.: 5.988 min  
Delta R.T.: 0.000 min  
Response: 257632282  
Conc: 737.16 ng/ml



#35 AR-1260-5

R.T.: 7.151 min  
Delta R.T.: 0.000 min  
Response: 366752316  
Conc: 742.00 ng/ml



#35 AR-1260-5

R.T.: 6.232 min  
Delta R.T.: 0.000 min  
Response: 592740038  
Conc: 737.73 ng/ml