

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041125\  
 Data File : PQ070182.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2025 09:17  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 11:12:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 11:08:16 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 | 187.2E6  | 178.6E6  | 26.385  | 26.354  |
| 2)                          | SA Decachlor... | 8.502 | 7.544 | 127.4E6  | 200.2E6  | 26.669  | 26.860  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.485 | 3.783 | 64994207 | 65154062 | 274.910 | 272.731 |
| 4)                          | L1 AR-1016-2    | 4.503 | 3.799 | 100.3E6  | 98442177 | 271.013 | 270.441 |
| 5)                          | L1 AR-1016-3    | 4.561 | 3.959 | 63364658 | 55547292 | 271.741 | 272.607 |
| 6)                          | L1 AR-1016-4    | 4.651 | 4.008 | 51657699 | 48957800 | 270.869 | 278.344 |
| 7)                          | L1 AR-1016-5    | 4.935 | 4.203 | 50423265 | 58918178 | 271.922 | 276.050 |
| 31)                         | L7 AR-1260-1    | 6.025 | 5.196 | 87178877 | 105.1E6  | 270.437 | 273.342 |
| 32)                         | L7 AR-1260-2    | 6.281 | 5.385 | 101.9E6  | 128.7E6  | 269.674 | 273.121 |
| 33)                         | L7 AR-1260-3    | 6.631 | 5.526 | 76971189 | 121.4E6  | 264.956 | 271.520 |
| 34)                         | L7 AR-1260-4    | 6.845 | 5.987 | 85879357 | 102.2E6  | 269.005 | 273.184 |
| 35)                         | L7 AR-1260-5    | 7.151 | 6.231 | 166.3E6  | 240.2E6  | 262.285 | 266.088 |
| -----                       |                 |       |       |          |          |         |         |

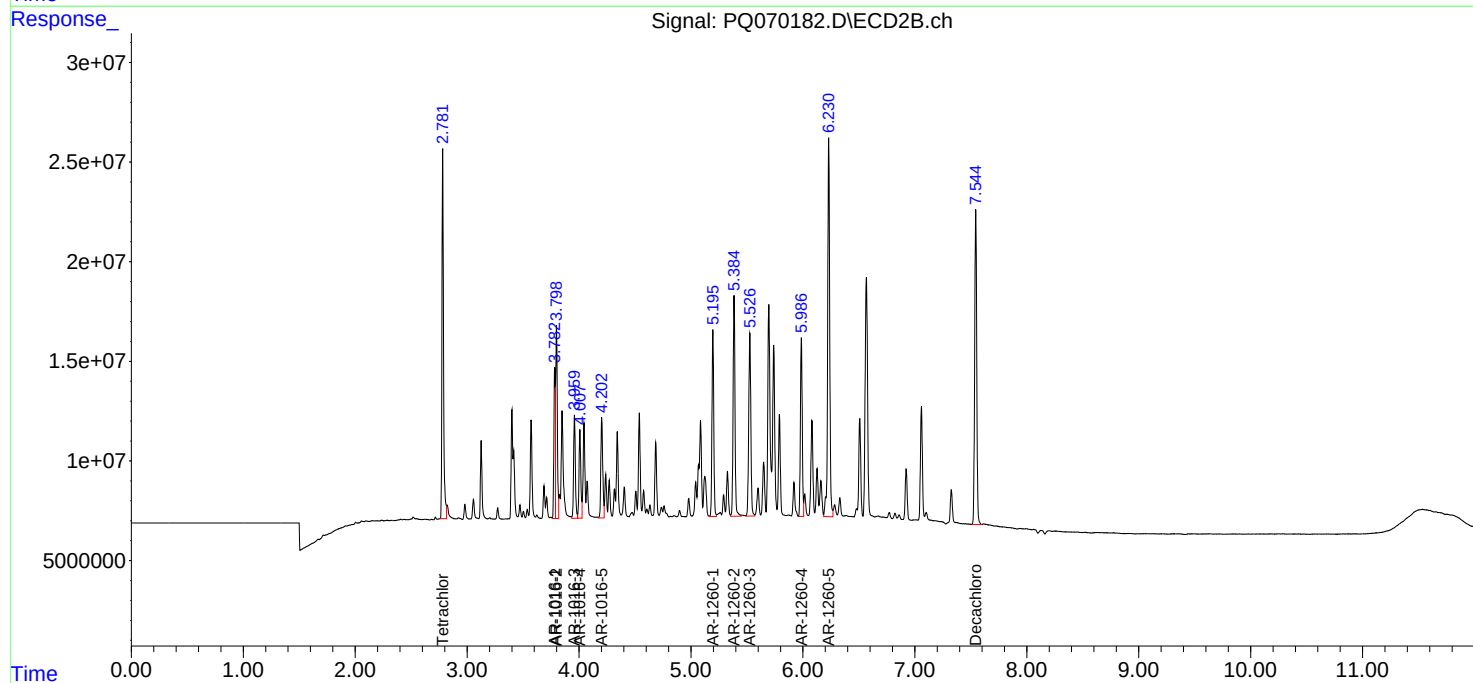
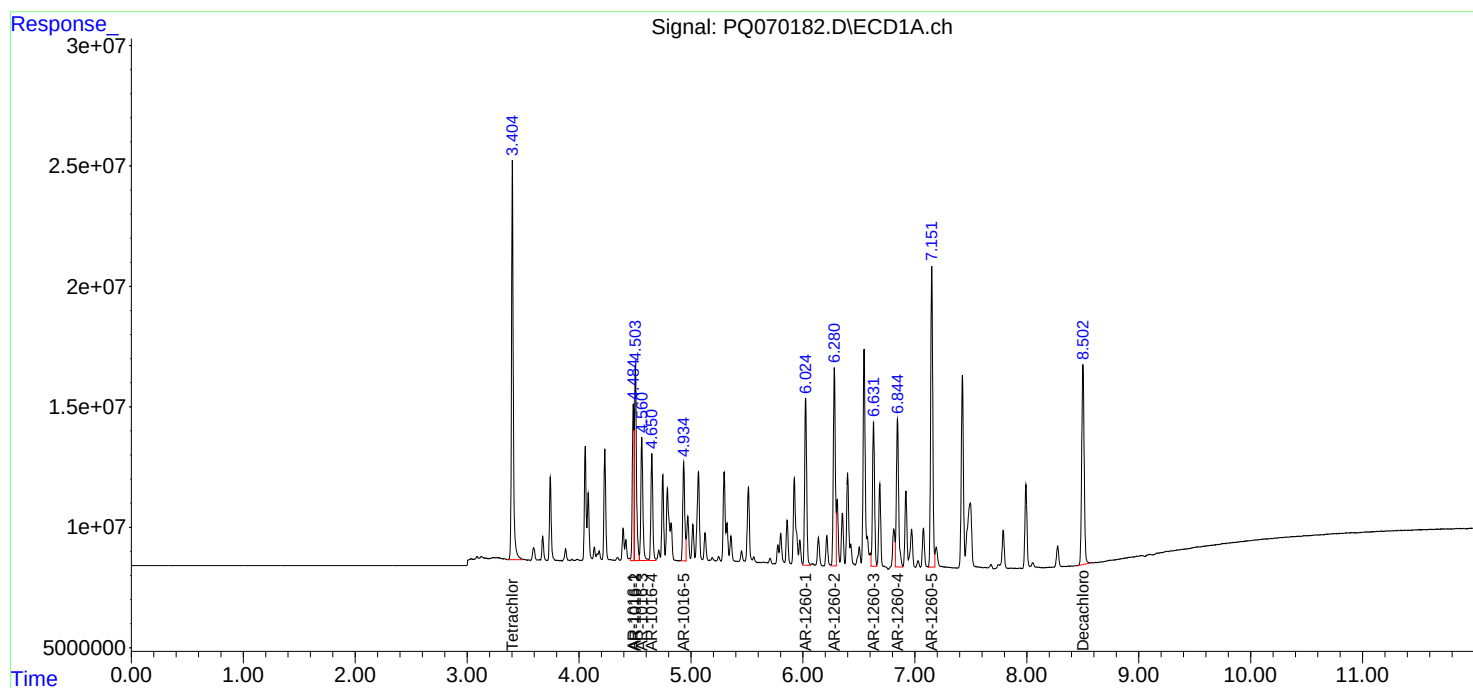
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

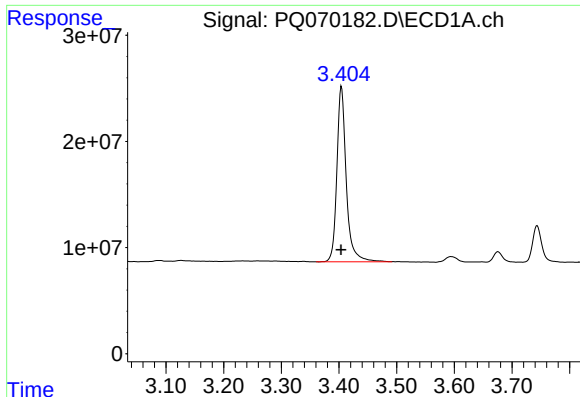
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041125\  
Data File : PQ070182.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Apr 2025 09:17  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 11 11:12:56 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 11:08:16 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

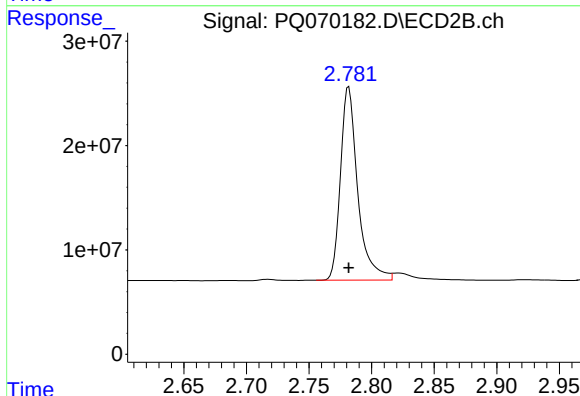




#1 Tetrachloro-m-xylene

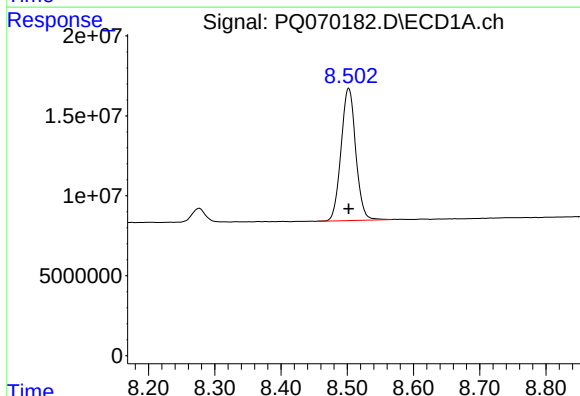
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 187184418  
Conc: 26.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



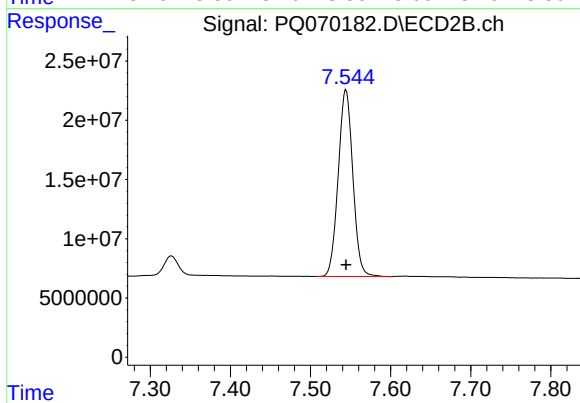
#1 Tetrachloro-m-xylene

R.T.: 2.782 min  
Delta R.T.: 0.000 min  
Response: 178615458  
Conc: 26.35 ng/ml



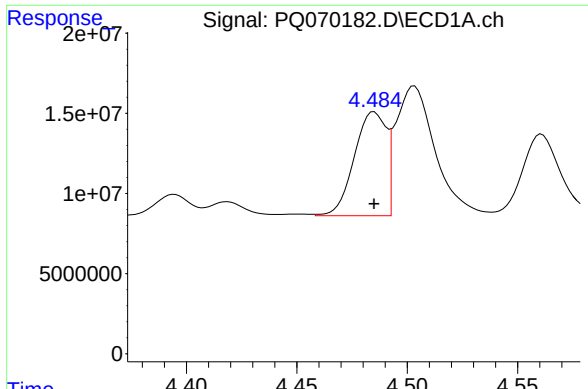
#2 Decachlorobiphenyl

R.T.: 8.502 min  
Delta R.T.: 0.000 min  
Response: 127356511  
Conc: 26.67 ng/ml



#2 Decachlorobiphenyl

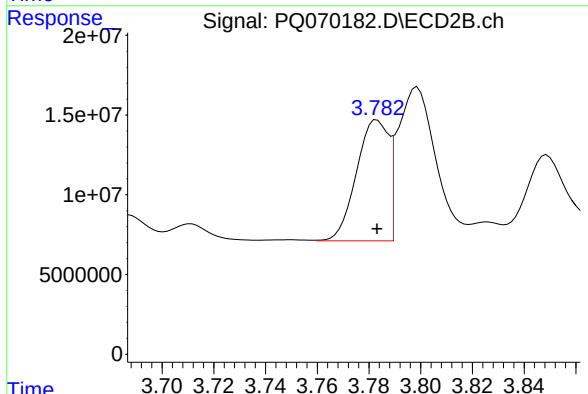
R.T.: 7.544 min  
Delta R.T.: 0.000 min  
Response: 200158650  
Conc: 26.86 ng/ml



#3 AR-1016-1

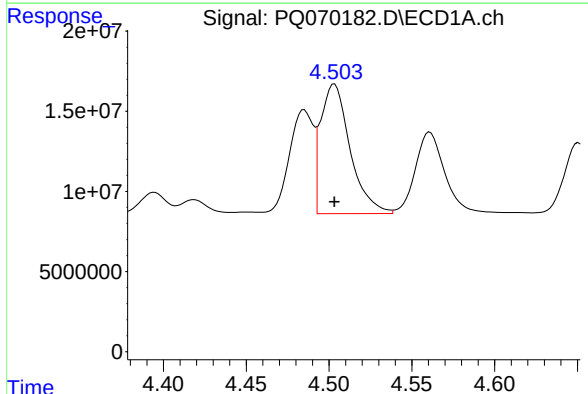
R.T.: 4.485 min  
Delta R.T.: 0.000 min  
Response: 64994207  
Conc: 274.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



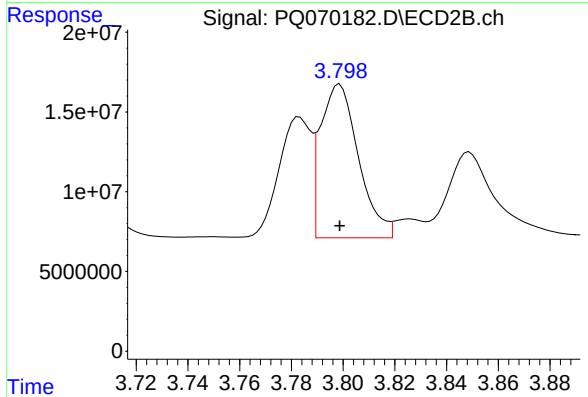
#3 AR-1016-1

R.T.: 3.783 min  
Delta R.T.: 0.000 min  
Response: 65154062  
Conc: 272.73 ng/ml



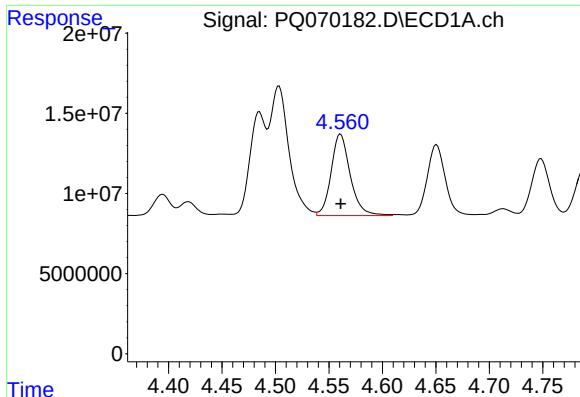
#4 AR-1016-2

R.T.: 4.503 min  
Delta R.T.: 0.000 min  
Response: 100250905  
Conc: 271.01 ng/ml



#4 AR-1016-2

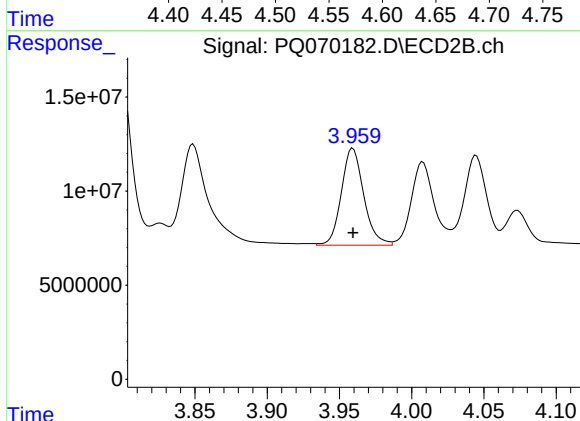
R.T.: 3.799 min  
Delta R.T.: 0.000 min  
Response: 98442177  
Conc: 270.44 ng/ml



#5 AR-1016-3

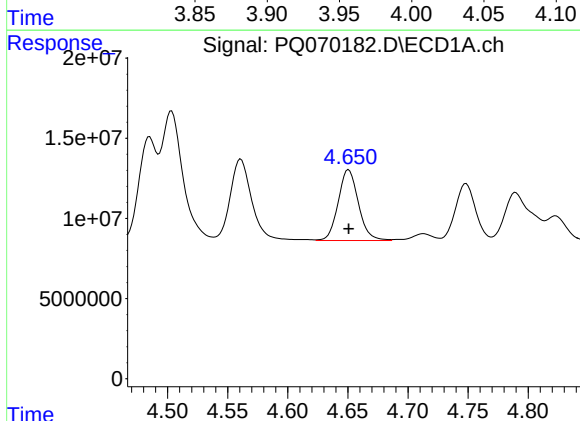
R.T.: 4.561 min  
Delta R.T.: 0.000 min  
Response: 63364658  
Conc: 271.74 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



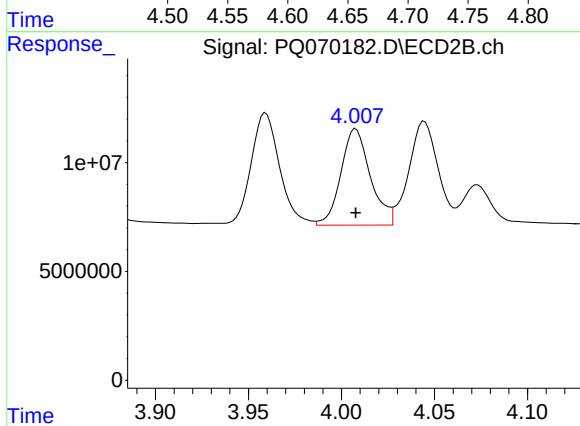
#5 AR-1016-3

R.T.: 3.959 min  
Delta R.T.: 0.000 min  
Response: 55547292  
Conc: 272.61 ng/ml



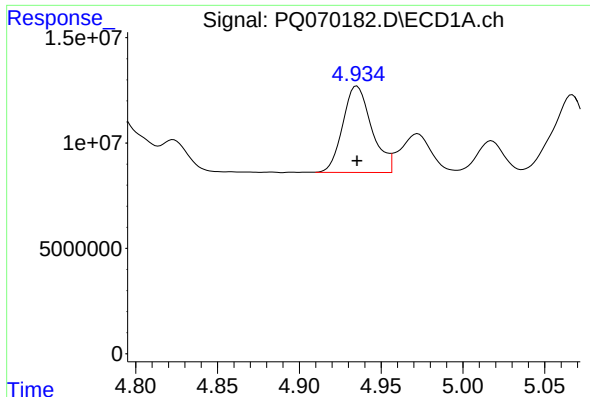
#6 AR-1016-4

R.T.: 4.651 min  
Delta R.T.: 0.000 min  
Response: 51657699  
Conc: 270.87 ng/ml



#6 AR-1016-4

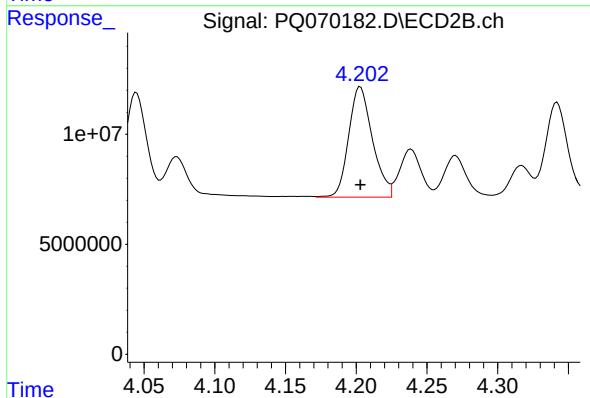
R.T.: 4.008 min  
Delta R.T.: 0.000 min  
Response: 48957800  
Conc: 278.34 ng/ml



#7 AR-1016-5

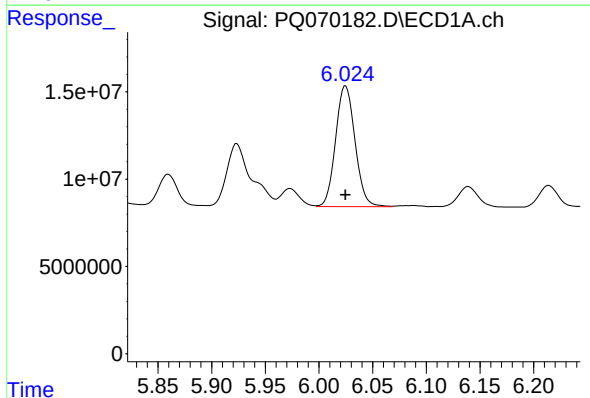
R.T.: 4.935 min  
Delta R.T.: 0.000 min  
Response: 50423265  
Conc: 271.92 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



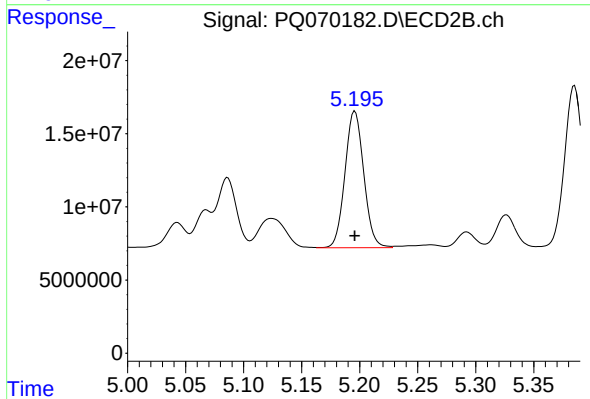
#7 AR-1016-5

R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 58918178  
Conc: 276.05 ng/ml



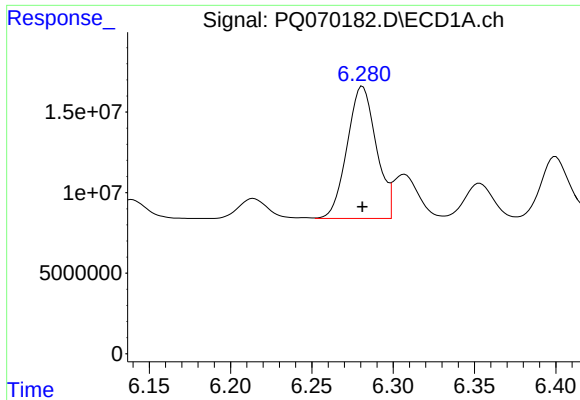
#31 AR-1260-1

R.T.: 6.025 min  
Delta R.T.: 0.000 min  
Response: 87178877  
Conc: 270.44 ng/ml



#31 AR-1260-1

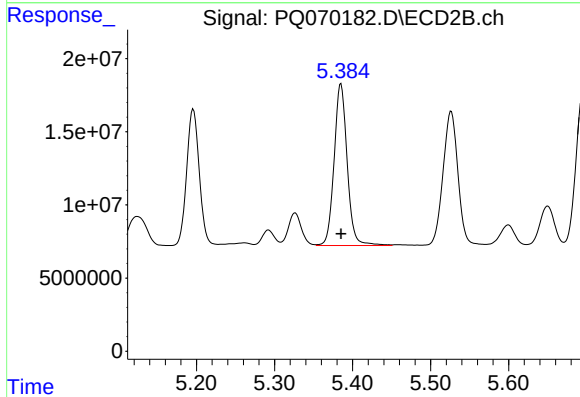
R.T.: 5.196 min  
Delta R.T.: 0.000 min  
Response: 105075905  
Conc: 273.34 ng/ml



#32 AR-1260-2

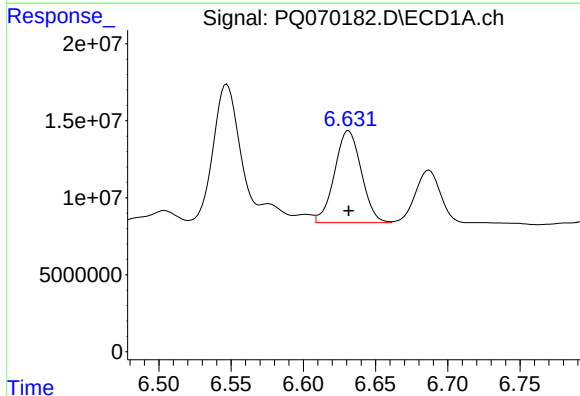
R.T.: 6.281 min  
Delta R.T.: 0.000 min  
Response: 101944082  
Conc: 269.67 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



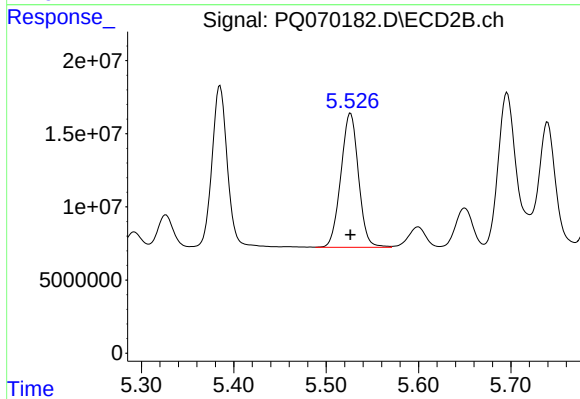
#32 AR-1260-2

R.T.: 5.385 min  
Delta R.T.: 0.000 min  
Response: 128704200  
Conc: 273.12 ng/ml



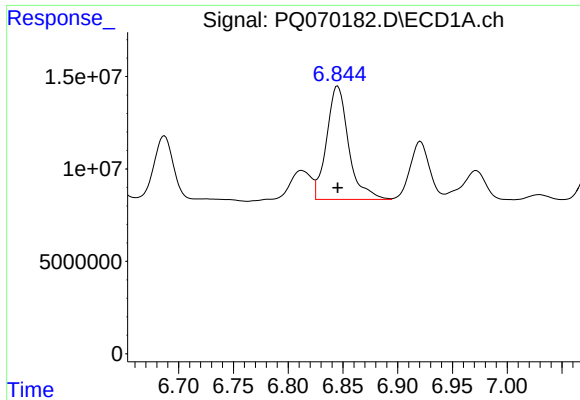
#33 AR-1260-3

R.T.: 6.631 min  
Delta R.T.: 0.000 min  
Response: 76971189  
Conc: 264.96 ng/ml



#33 AR-1260-3

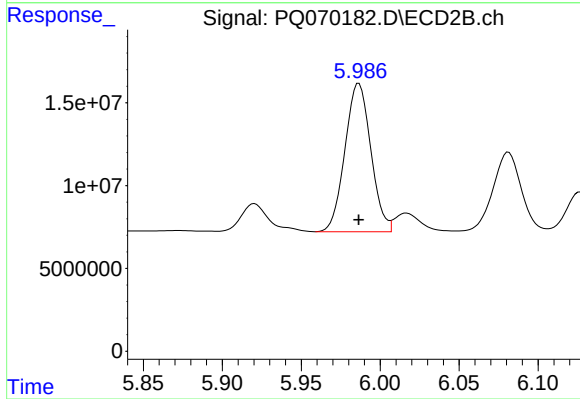
R.T.: 5.526 min  
Delta R.T.: 0.000 min  
Response: 121432470  
Conc: 271.52 ng/ml



#34 AR-1260-4

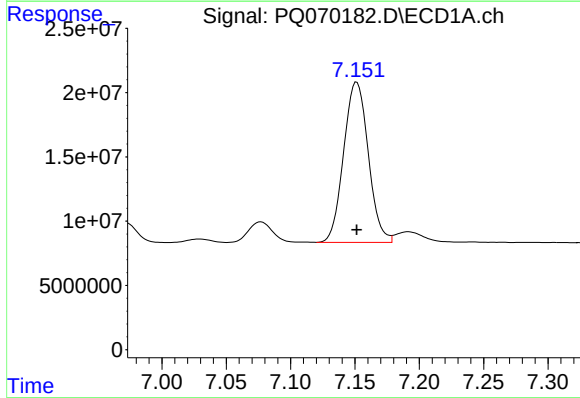
R.T.: 6.845 min  
Delta R.T.: 0.000 min  
Response: 85879357  
Conc: 269.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



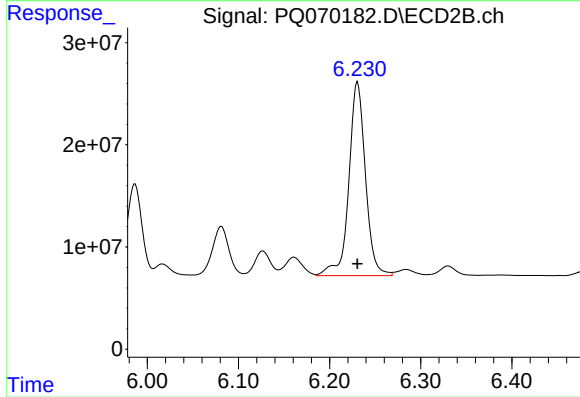
#34 AR-1260-4

R.T.: 5.987 min  
Delta R.T.: 0.000 min  
Response: 102152970  
Conc: 273.18 ng/ml



#35 AR-1260-5

R.T.: 7.151 min  
Delta R.T.: 0.000 min  
Response: 166291226  
Conc: 262.28 ng/ml



#35 AR-1260-5

R.T.: 6.231 min  
Delta R.T.: 0.000 min  
Response: 240198529  
Conc: 266.09 ng/ml