

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101025\  
 Data File : PQ070980.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2025 10:38  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 12:08:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 10 12:05:14 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... | 3.400 | 2.778 | 444.2E6  | 551.1E6 | 98.001   | 98.092   |
| 2)                          | SA Decachlor... | 8.495 | 7.534 | 308.3E6  | 519.5E6 | 95.801   | 96.097   |
|                             |                 |       |       |          |         |          |          |
| Target Compounds            |                 |       |       |          |         |          |          |
| 3)                          | L1 AR-1016-1    | 4.480 | 3.778 | 117.9E6  | 149.1E6 | 1000.000 | 1000.000 |
| 16)                         | L4 AR-1242-1    | 4.480 | 3.778 | 117.9E6  | 149.1E6 | 983.375  | 964.120  |
| 17)                         | L4 AR-1242-2    | 4.499 | 3.793 | 179.2E6  | 228.4E6 | 959.238  | 966.879  |
| 18)                         | L4 AR-1242-3    | 4.556 | 3.953 | 111.3E6  | 123.3E6 | 959.357  | 965.452  |
| 19)                         | L4 AR-1242-4    | 4.646 | 4.039 | 91702396 | 107.9E6 | 962.012  | 943.887  |
| 20)                         | L4 AR-1242-5    | 5.349 | 4.534 | 63322787 | 175.3E6 | 867.188  | 999.788  |
| -----                       |                 |       |       |          |         |          |          |

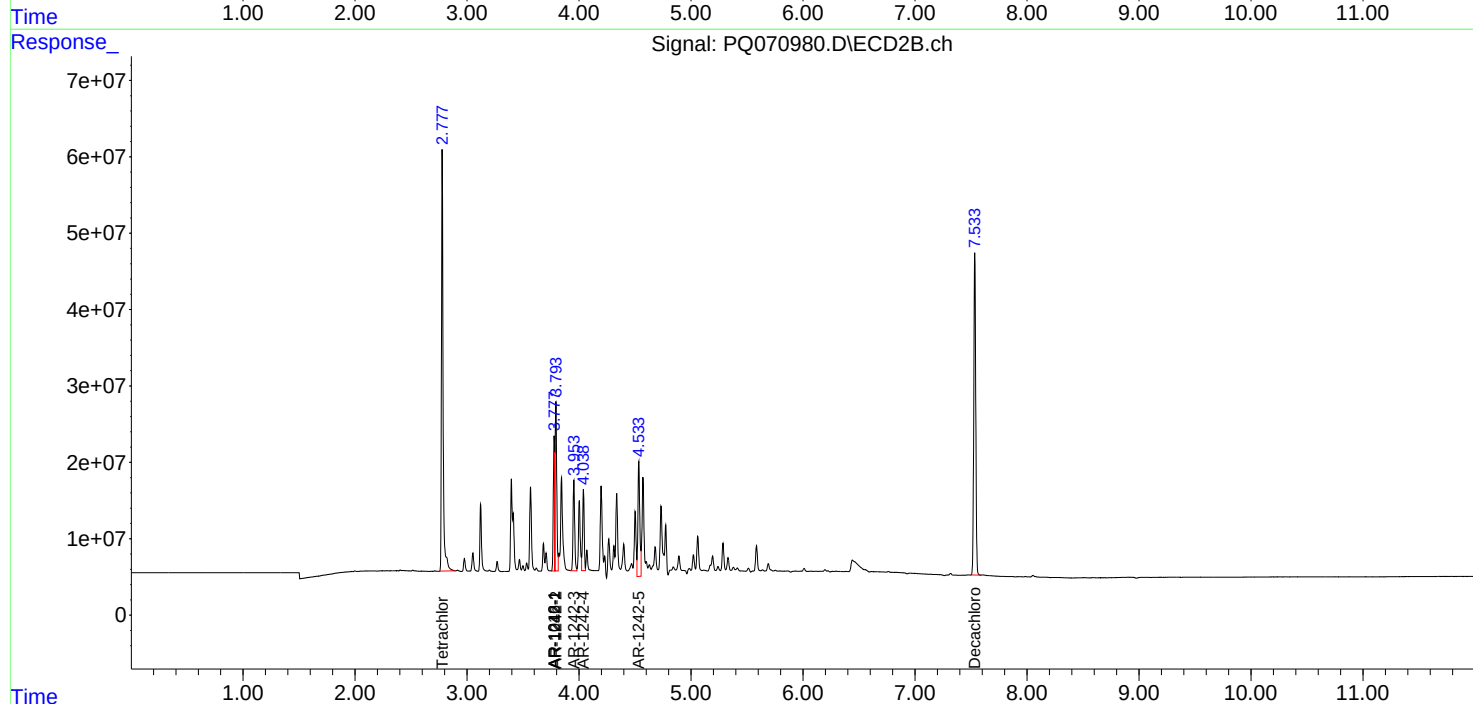
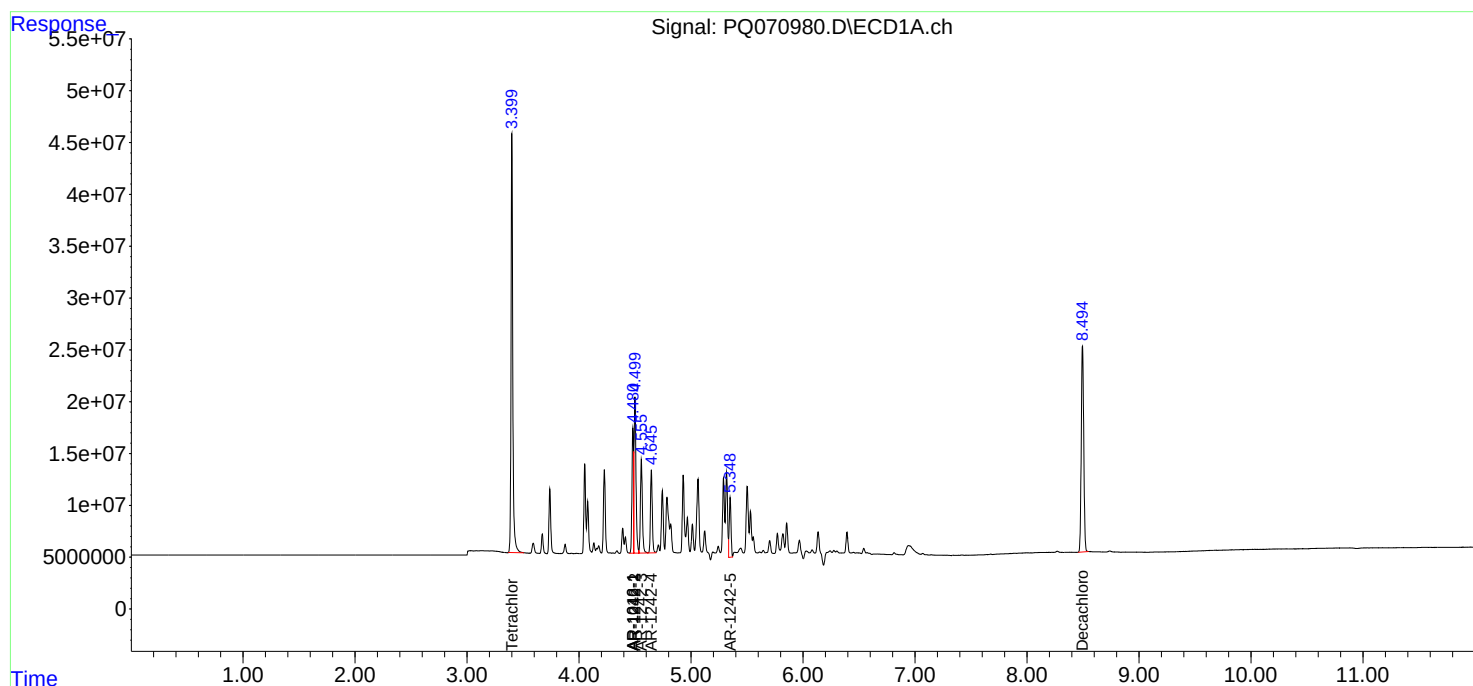
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

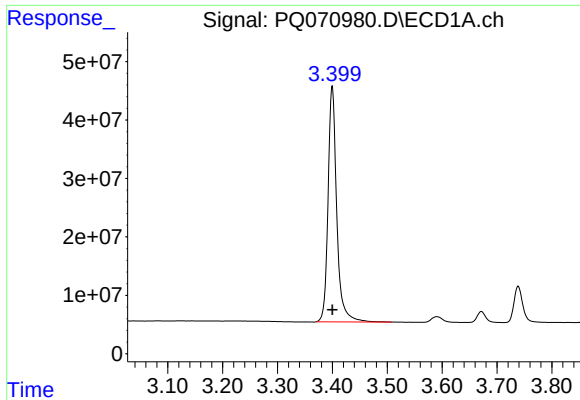
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101025\  
Data File : PQ070980.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Oct 2025 10:38  
Operator : YP\AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 10 12:08:51 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 10 12:05:14 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

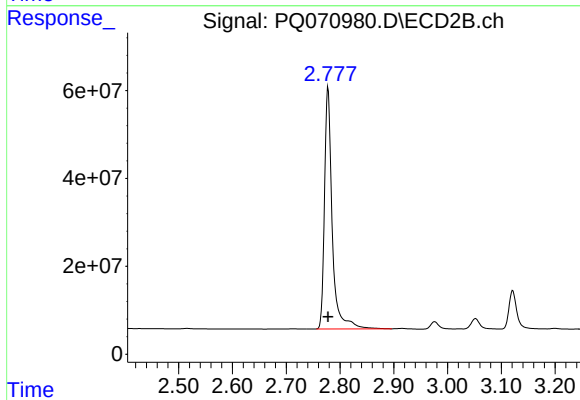




#1 Tetrachloro-m-xylene

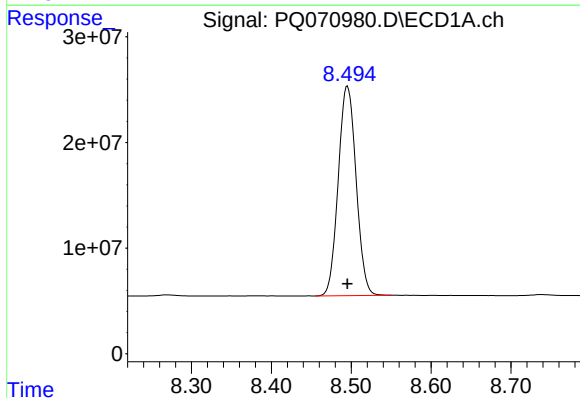
R.T.: 3.400 min  
Delta R.T.: 0.000 min  
Response: 444189301  
Conc: 98.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



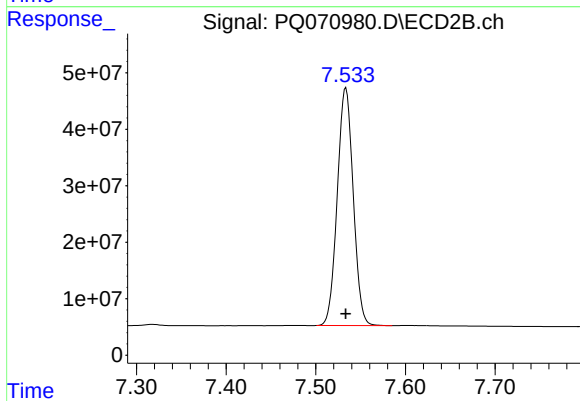
#1 Tetrachloro-m-xylene

R.T.: 2.778 min  
Delta R.T.: 0.000 min  
Response: 551110354  
Conc: 98.09 ng/ml



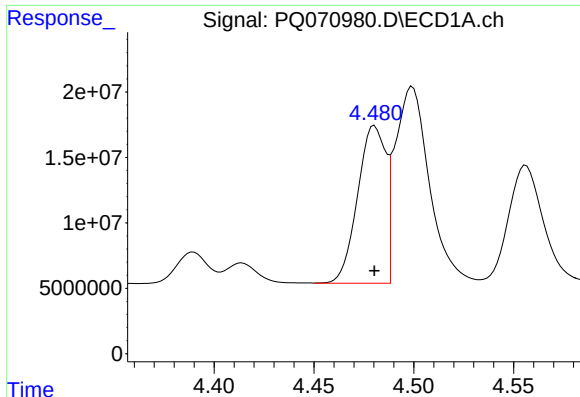
#2 Decachlorobiphenyl

R.T.: 8.495 min  
Delta R.T.: 0.000 min  
Response: 308256864  
Conc: 95.80 ng/ml



#2 Decachlorobiphenyl

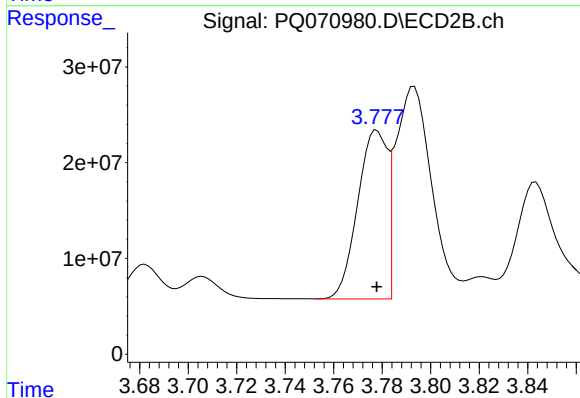
R.T.: 7.534 min  
Delta R.T.: 0.000 min  
Response: 519455740  
Conc: 96.10 ng/ml



#3 AR-1016-1

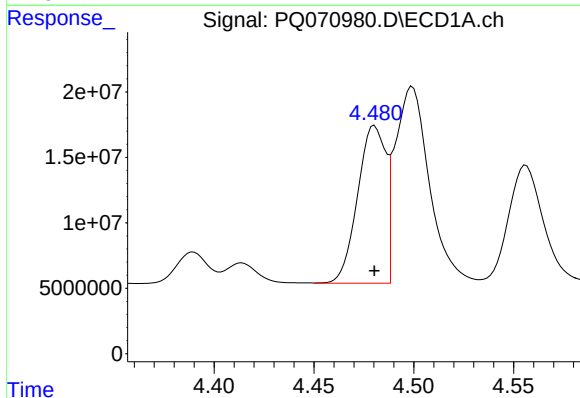
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 117929900  
Conc: 1000.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



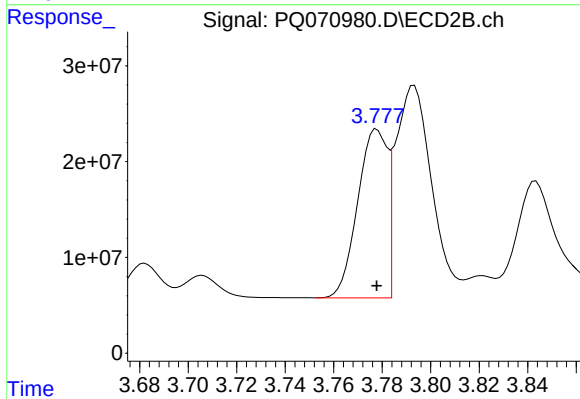
#3 AR-1016-1

R.T.: 3.778 min  
Delta R.T.: 0.000 min  
Response: 149120136  
Conc: 1000.00 ng/ml



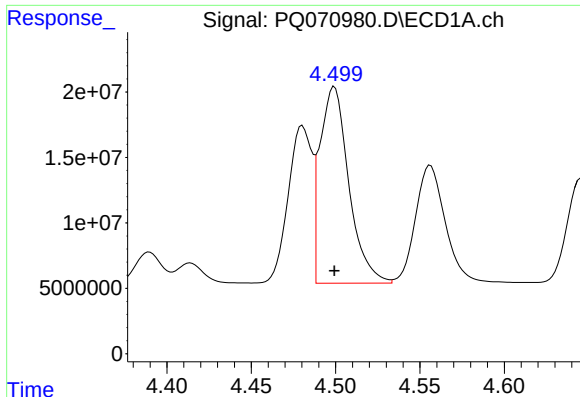
#16 AR-1242-1

R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 117929900  
Conc: 983.37 ng/ml



#16 AR-1242-1

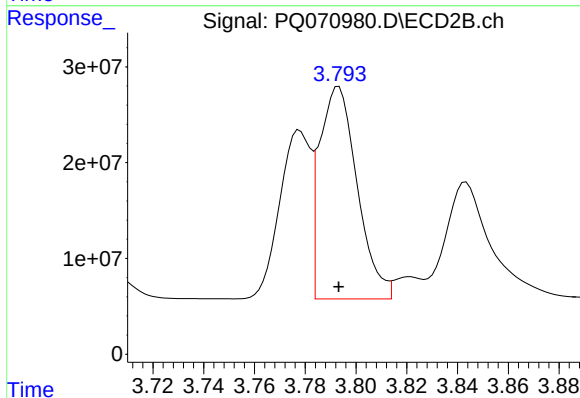
R.T.: 3.778 min  
Delta R.T.: 0.000 min  
Response: 149120136  
Conc: 964.12 ng/ml



#17 AR-1242-2

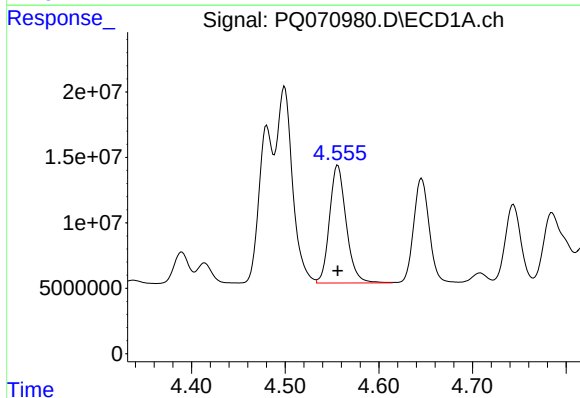
R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 179238730  
Conc: 959.24 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



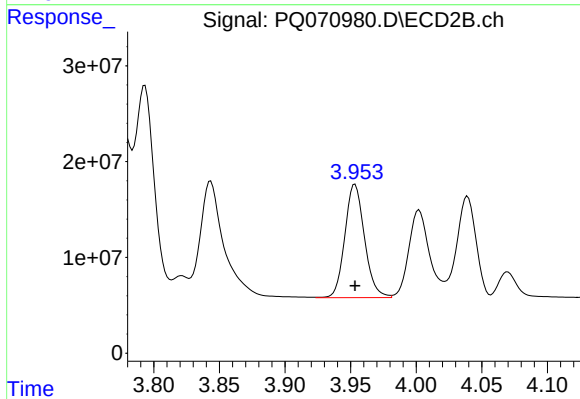
#17 AR-1242-2

R.T.: 3.793 min  
Delta R.T.: 0.000 min  
Response: 228406508  
Conc: 966.88 ng/ml



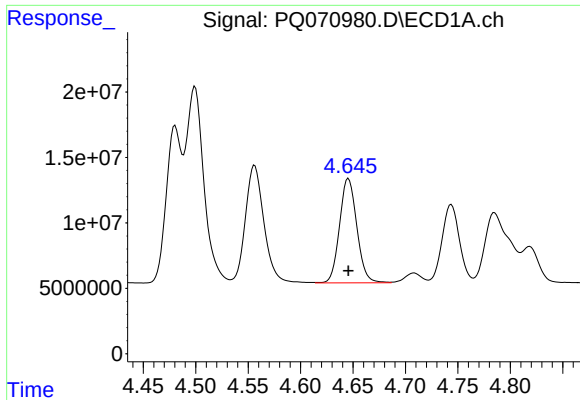
#18 AR-1242-3

R.T.: 4.556 min  
Delta R.T.: 0.000 min  
Response: 111298009  
Conc: 959.36 ng/ml



#18 AR-1242-3

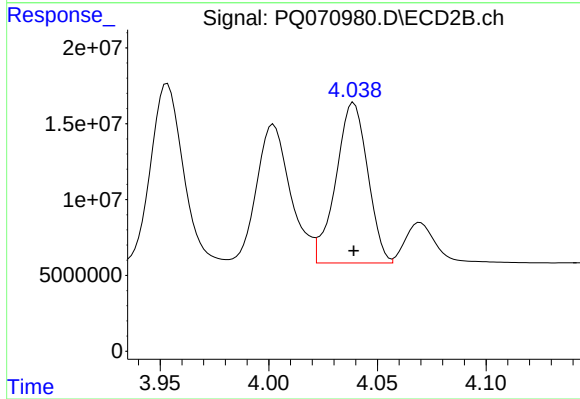
R.T.: 3.953 min  
Delta R.T.: 0.000 min  
Response: 123267302  
Conc: 965.45 ng/ml



#19 AR-1242-4

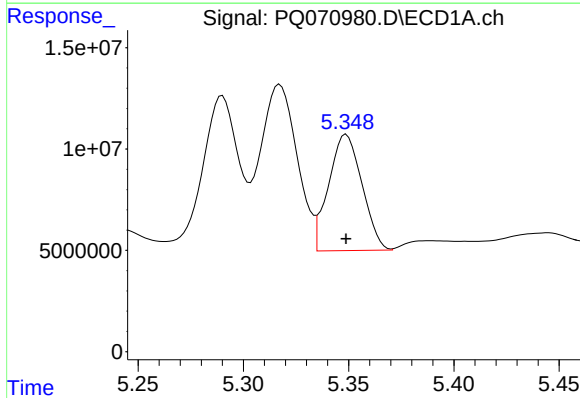
R.T.: 4.646 min  
Delta R.T.: 0.000 min  
Response: 91702396  
Conc: 962.01 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



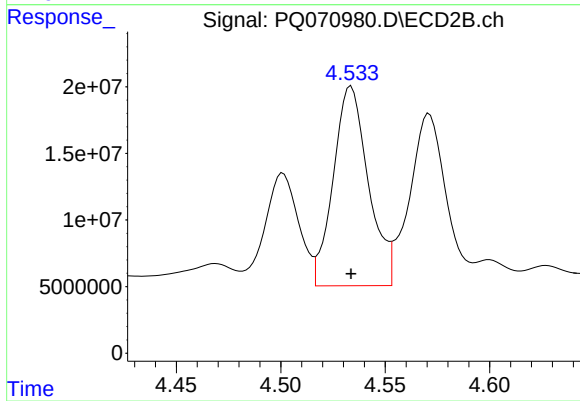
#19 AR-1242-4

R.T.: 4.039 min  
Delta R.T.: 0.000 min  
Response: 107929318  
Conc: 943.89 ng/ml



#20 AR-1242-5

R.T.: 5.349 min  
Delta R.T.: 0.000 min  
Response: 63322787  
Conc: 867.19 ng/ml



#20 AR-1242-5

R.T.: 4.534 min  
Delta R.T.: 0.000 min  
Response: 175313049  
Conc: 999.79 ng/ml