

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121125\  
 Data File : PQ071620.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2025 20:38  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 01:20:30 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 19 04:02:38 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...          | 3.409 | 2.852 | 477.5E6 | 551.3E6 | 54.854  | 59.047  |
| 2) SA Decachlor...          | 8.539 | 7.651 | 319.8E6 | 492.7E6 | 51.069  | 53.917  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 4.497 | 3.866 | 169.6E6 | 199.7E6 | 513.128 | 551.516 |
| 4) L1 AR-1016-2             | 4.515 | 3.882 | 257.2E6 | 289.0E6 | 540.669 | 588.455 |
| 5) L1 AR-1016-3             | 4.573 | 4.044 | 159.4E6 | 159.1E6 | 534.021 | 572.344 |
| 6) L1 AR-1016-4             | 4.664 | 4.093 | 131.6E6 | 127.1E6 | 535.981 | 566.667 |
| 7) L1 AR-1016-5             | 4.949 | 4.290 | 125.2E6 | 158.3E6 | 529.602 | 568.317 |
| 31) L7 AR-1260-1            | 6.043 | 5.290 | 220.0E6 | 272.2E6 | 491.580 | 545.612 |
| 32) L7 AR-1260-2            | 6.301 | 5.480 | 262.4E6 | 339.0E6 | 513.614 | 558.996 |
| 33) L7 AR-1260-3            | 6.653 | 5.623 | 196.2E6 | 325.2E6 | 512.655 | 550.055 |
| 34) L7 AR-1260-4            | 6.868 | 6.087 | 215.8E6 | 275.1E6 | 516.047 | 555.328 |
| 35) L7 AR-1260-5            | 7.176 | 6.332 | 428.6E6 | 656.0E6 | 514.994 | 571.244 |
| -----                       |       |       |         |         |         |         |

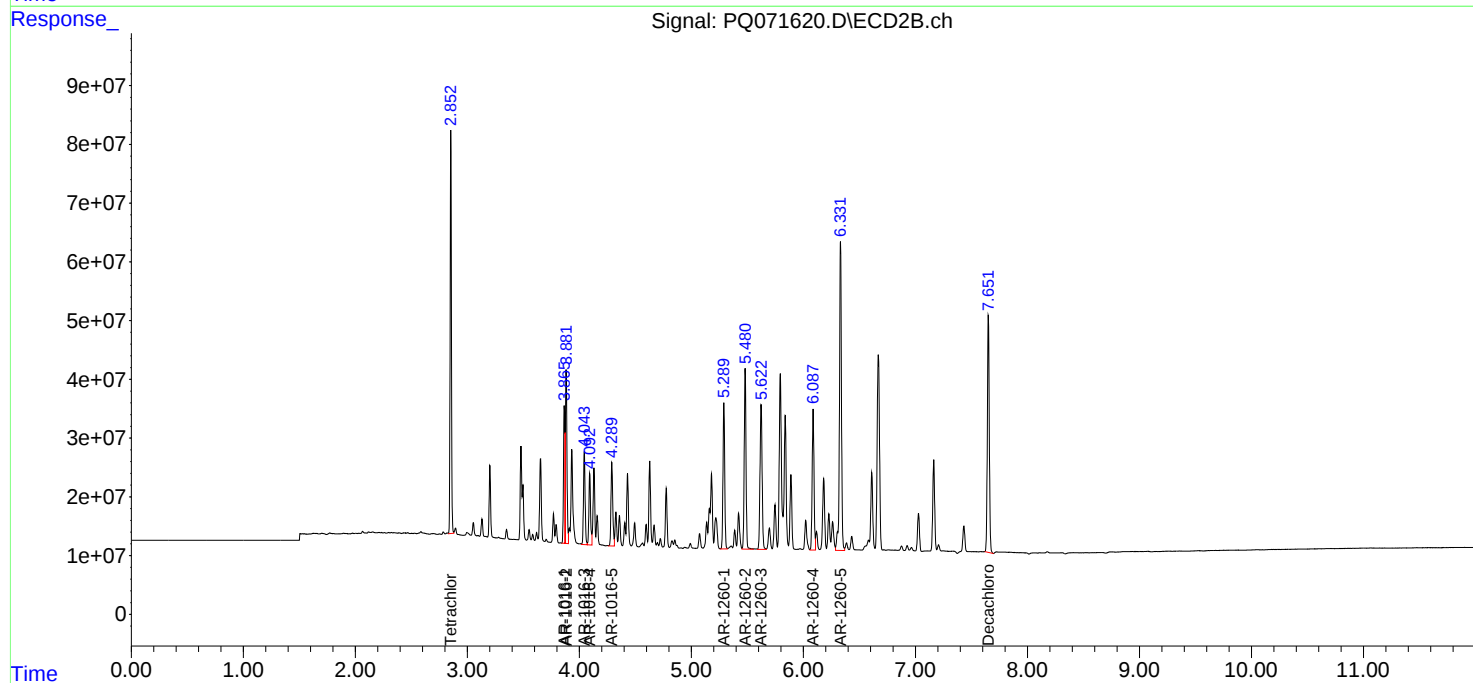
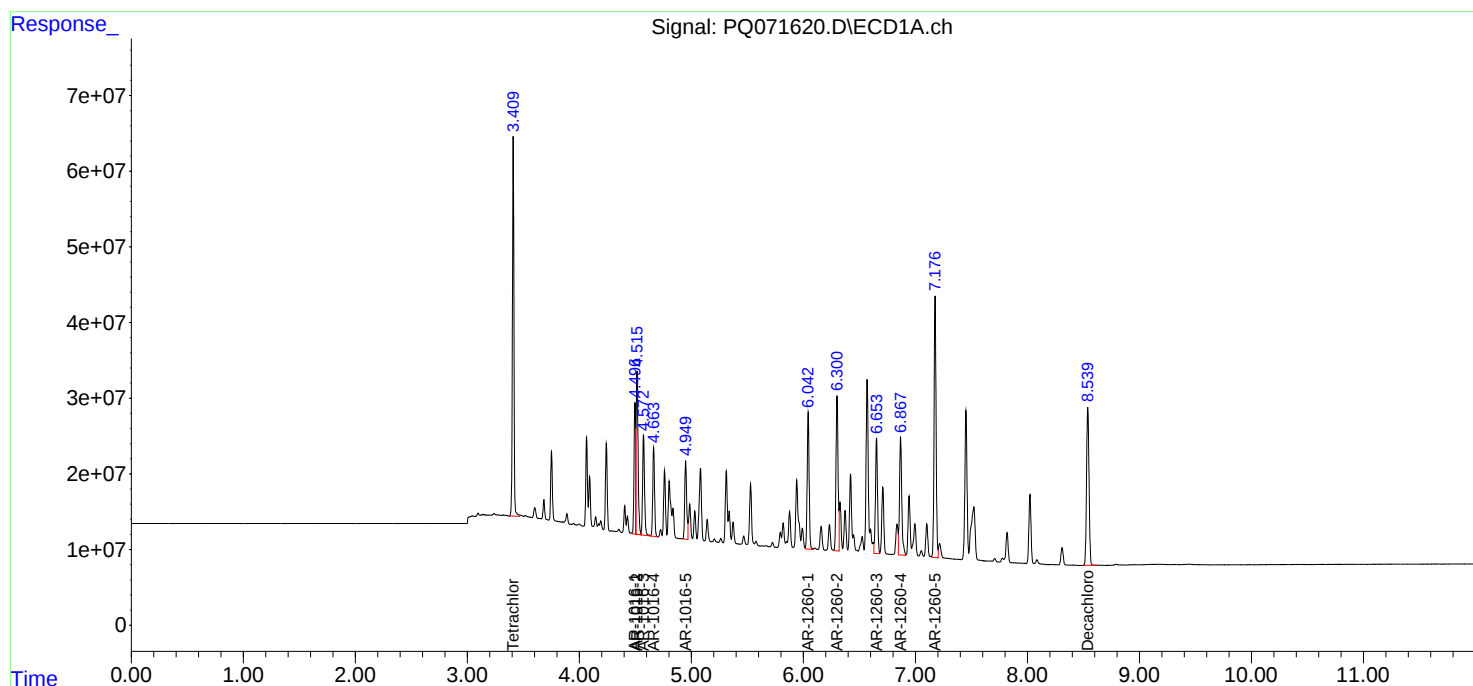
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

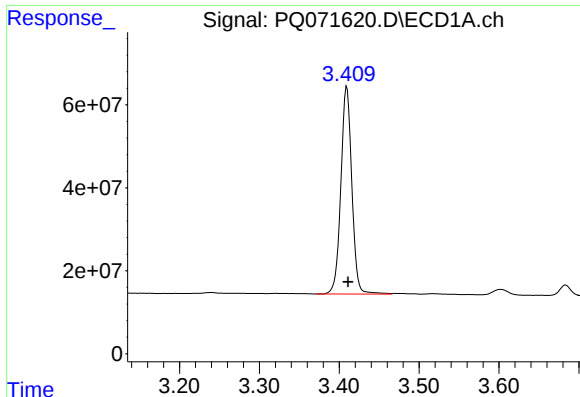
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121125\  
Data File : PQ071620.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Dec 2025 20:38  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 12 01:20:30 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 19 04:02:38 2025  
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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

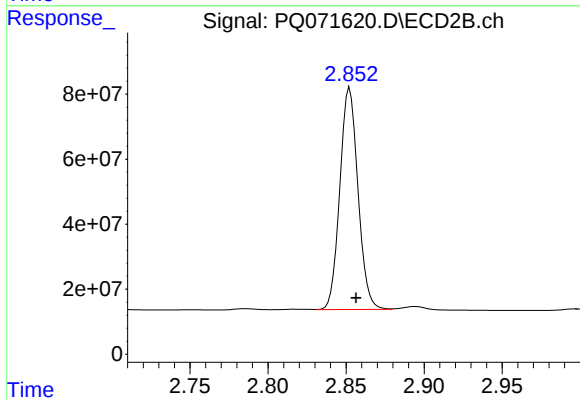




#1 Tetrachloro-m-xylene

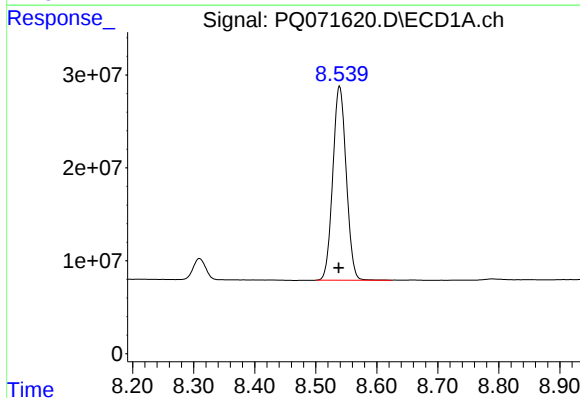
R.T.: 3.409 min  
Delta R.T.: -0.002 min  
Response: 477516898  
Conc: 54.85 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



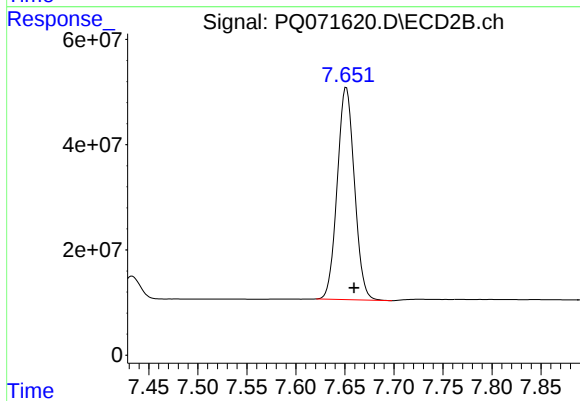
#1 Tetrachloro-m-xylene

R.T.: 2.852 min  
Delta R.T.: -0.004 min  
Response: 551300999  
Conc: 59.05 ng/ml



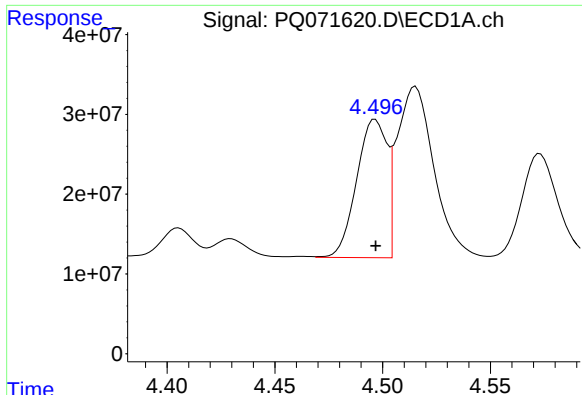
#2 Decachlorobiphenyl

R.T.: 8.539 min  
Delta R.T.: 0.002 min  
Response: 319770788  
Conc: 51.07 ng/ml



#2 Decachlorobiphenyl

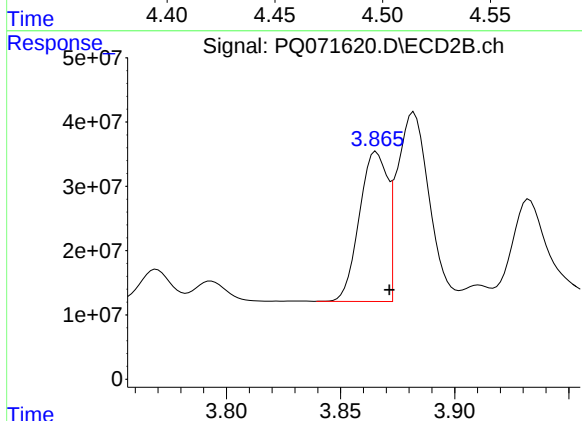
R.T.: 7.651 min  
Delta R.T.: -0.008 min  
Response: 492674191  
Conc: 53.92 ng/ml



#3 AR-1016-1

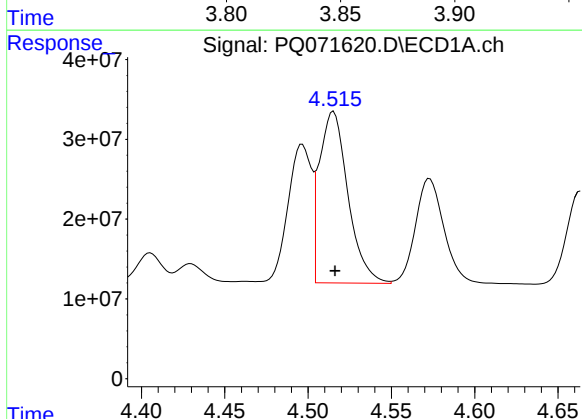
R.T.: 4.497 min  
Delta R.T.: 0.000 min  
Response: 169614312  
Conc: 513.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



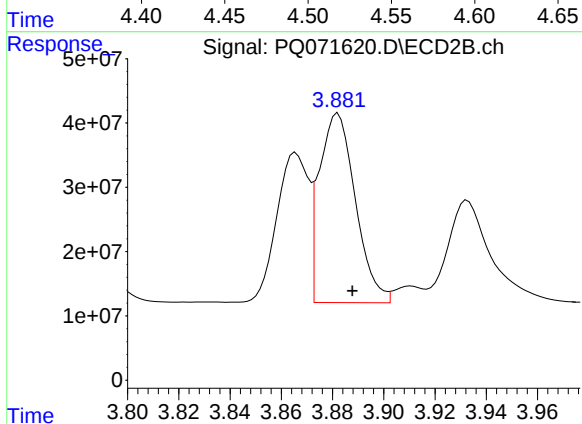
#3 AR-1016-1

R.T.: 3.866 min  
Delta R.T.: -0.006 min  
Response: 199716572  
Conc: 551.52 ng/ml



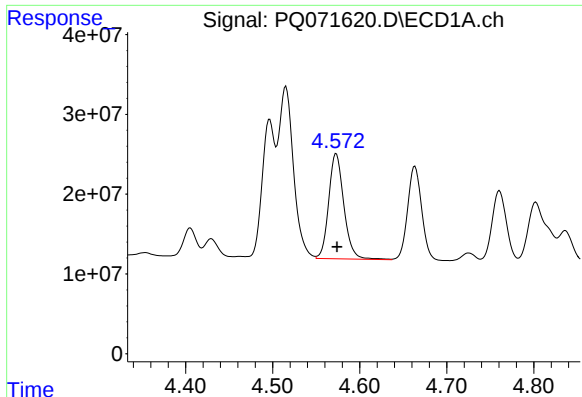
#4 AR-1016-2

R.T.: 4.515 min  
Delta R.T.: 0.000 min  
Response: 257152782  
Conc: 540.67 ng/ml



#4 AR-1016-2

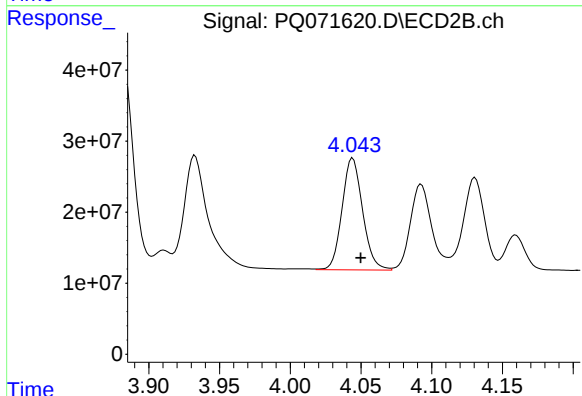
R.T.: 3.882 min  
Delta R.T.: -0.006 min  
Response: 289038629  
Conc: 588.45 ng/ml



#5 AR-1016-3

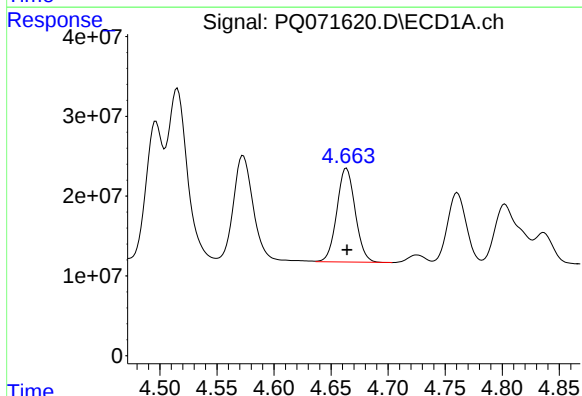
R.T.: 4.573 min  
Delta R.T.: 0.000 min  
Response: 159383131  
Conc: 534.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



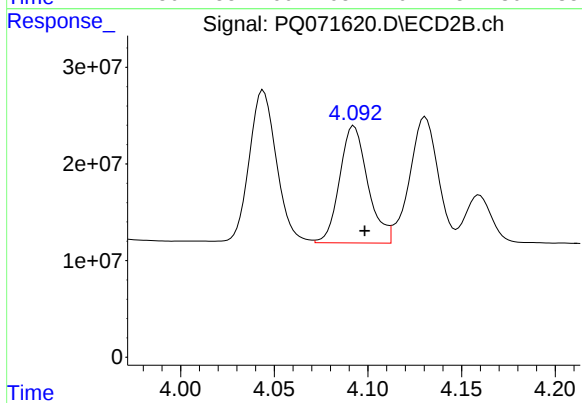
#5 AR-1016-3

R.T.: 4.044 min  
Delta R.T.: -0.006 min  
Response: 159106852  
Conc: 572.34 ng/ml



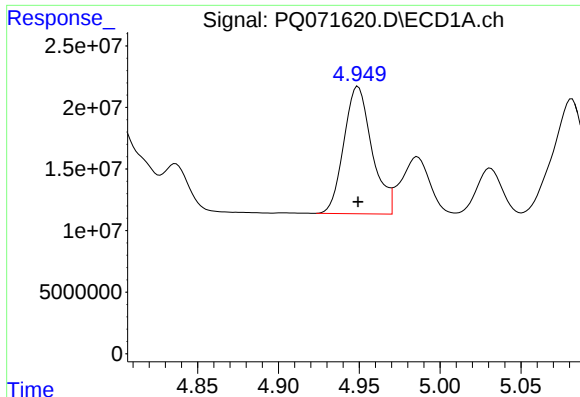
#6 AR-1016-4

R.T.: 4.664 min  
Delta R.T.: 0.000 min  
Response: 131608528  
Conc: 535.98 ng/ml



#6 AR-1016-4

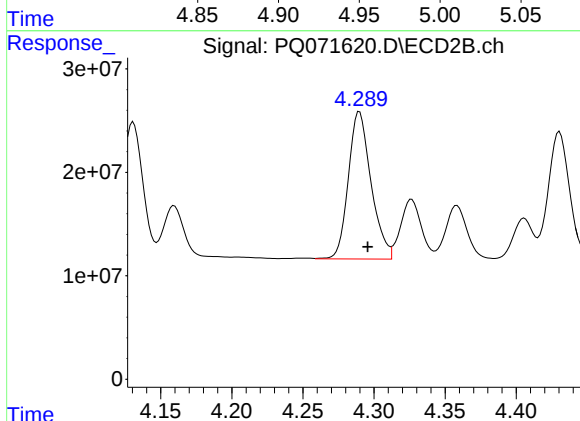
R.T.: 4.093 min  
Delta R.T.: -0.006 min  
Response: 127073996  
Conc: 566.67 ng/ml



#7 AR-1016-5

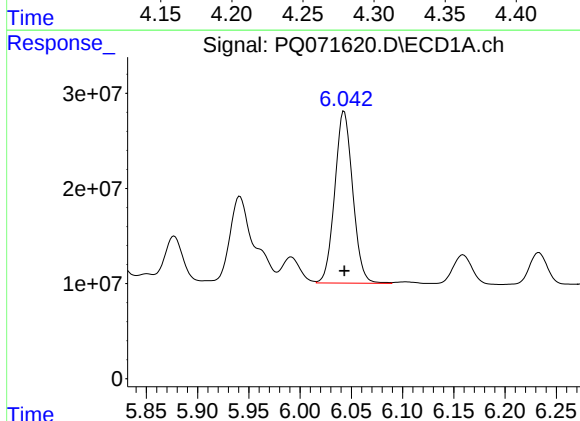
R.T.: 4.949 min  
Delta R.T.: 0.000 min  
Response: 125205869  
Conc: 529.60 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



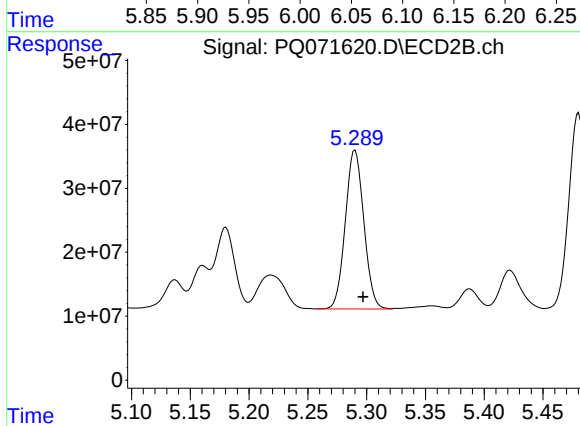
#7 AR-1016-5

R.T.: 4.290 min  
Delta R.T.: -0.006 min  
Response: 158315047  
Conc: 568.32 ng/ml



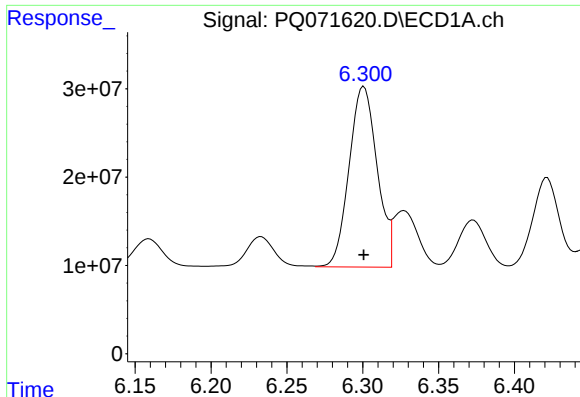
#31 AR-1260-1

R.T.: 6.043 min  
Delta R.T.: 0.000 min  
Response: 219980449  
Conc: 491.58 ng/ml



#31 AR-1260-1

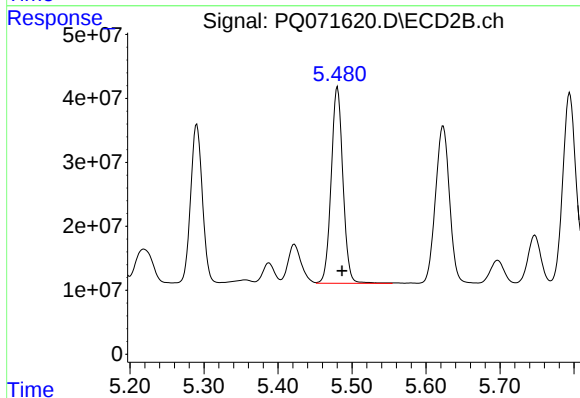
R.T.: 5.290 min  
Delta R.T.: -0.007 min  
Response: 272220543  
Conc: 545.61 ng/ml



#32 AR-1260-2

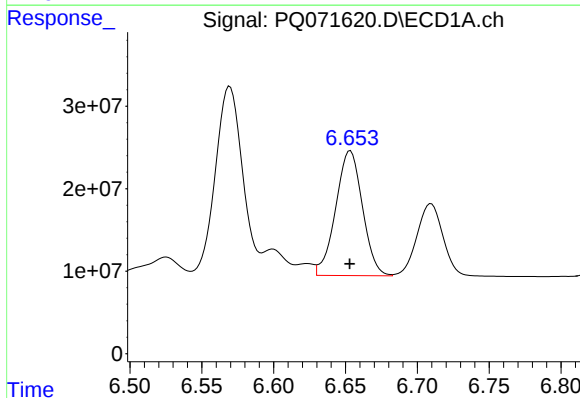
R.T.: 6.301 min  
Delta R.T.: 0.000 min  
Response: 262412240  
Conc: 513.61 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



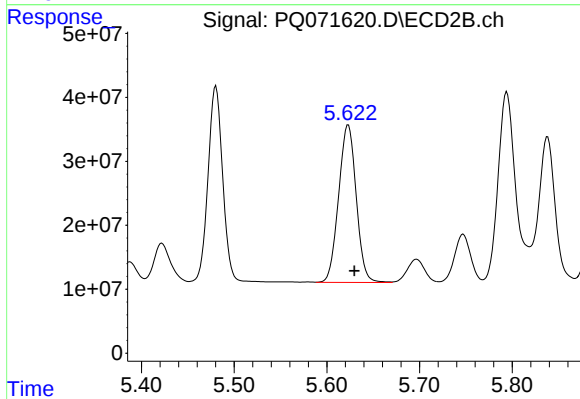
#32 AR-1260-2

R.T.: 5.480 min  
Delta R.T.: -0.006 min  
Response: 338961581  
Conc: 559.00 ng/ml



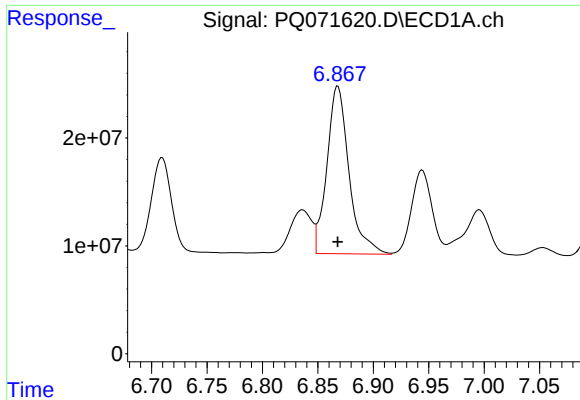
#33 AR-1260-3

R.T.: 6.653 min  
Delta R.T.: 0.000 min  
Response: 196210386  
Conc: 512.66 ng/ml



#33 AR-1260-3

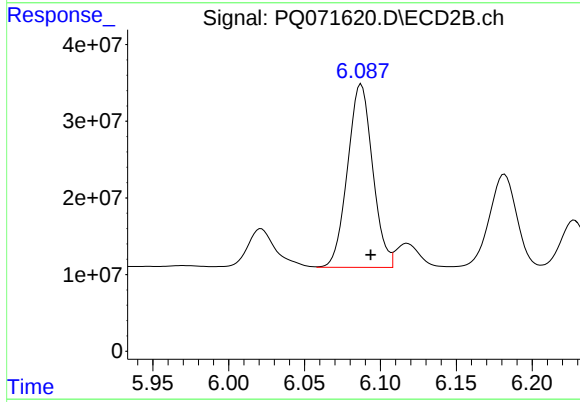
R.T.: 5.623 min  
Delta R.T.: -0.007 min  
Response: 325183520  
Conc: 550.05 ng/ml



#34 AR-1260-4

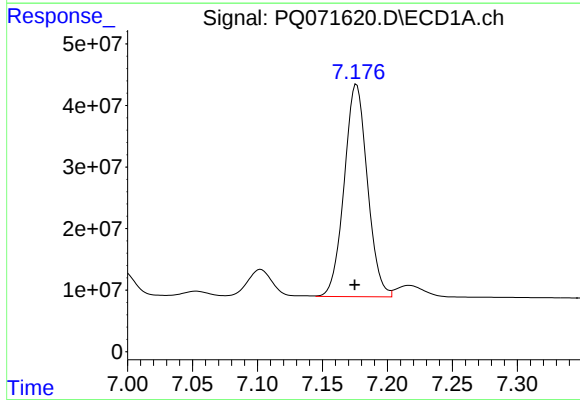
R.T.: 6.868 min  
Delta R.T.: 0.000 min  
Response: 215782390  
Conc: 516.05 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



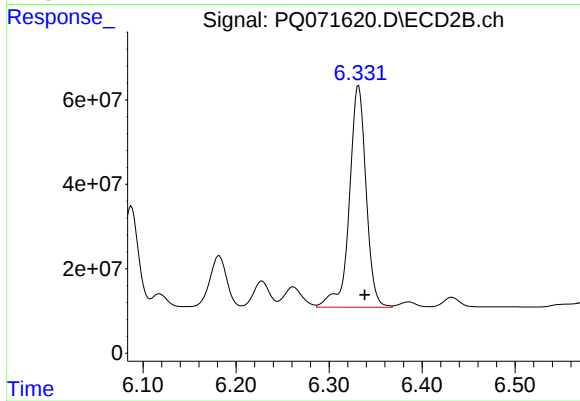
#34 AR-1260-4

R.T.: 6.087 min  
Delta R.T.: -0.006 min  
Response: 275097895  
Conc: 555.33 ng/ml



#35 AR-1260-5

R.T.: 7.176 min  
Delta R.T.: 0.001 min  
Response: 428597730  
Conc: 514.99 ng/ml



#35 AR-1260-5

R.T.: 6.332 min  
Delta R.T.: -0.006 min  
Response: 655951698  
Conc: 571.24 ng/ml