

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112525\  
 Data File : PQ071529.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Nov 2025 18:42  
 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: Nov 26 05:11:51 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...          | 3.410 | 2.854 | 454.2E6 | 488.5E6 | 52.177  | 52.322  |
| 2) SA Decachlor...          | 8.535 | 7.651 | 306.2E6 | 428.5E6 | 48.905  | 46.888  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 4.496 | 3.867 | 184.0E6 | 202.6E6 | 556.725 | 559.369 |
| 4) L1 AR-1016-2             | 4.515 | 3.883 | 270.0E6 | 283.0E6 | 567.666 | 576.237 |
| 5) L1 AR-1016-3             | 4.573 | 4.045 | 166.0E6 | 154.3E6 | 556.220 | 555.058 |
| 6) L1 AR-1016-4             | 4.663 | 4.094 | 138.9E6 | 121.3E6 | 565.663 | 540.769 |
| 7) L1 AR-1016-5             | 4.948 | 4.291 | 133.4E6 | 154.0E6 | 564.412 | 552.839 |
| 31) L7 AR-1260-1            | 6.042 | 5.291 | 237.3E6 | 273.6E6 | 530.195 | 548.451 |
| 32) L7 AR-1260-2            | 6.299 | 5.481 | 286.1E6 | 337.2E6 | 559.970 | 556.058 |
| 33) L7 AR-1260-3            | 6.651 | 5.623 | 212.9E6 | 322.3E6 | 556.288 | 545.244 |
| 34) L7 AR-1260-4            | 6.867 | 6.087 | 234.7E6 | 274.0E6 | 561.314 | 553.036 |
| 35) L7 AR-1260-5            | 7.173 | 6.331 | 472.3E6 | 660.6E6 | 567.502 | 575.335 |
| -----                       |       |       |         |         |         |         |

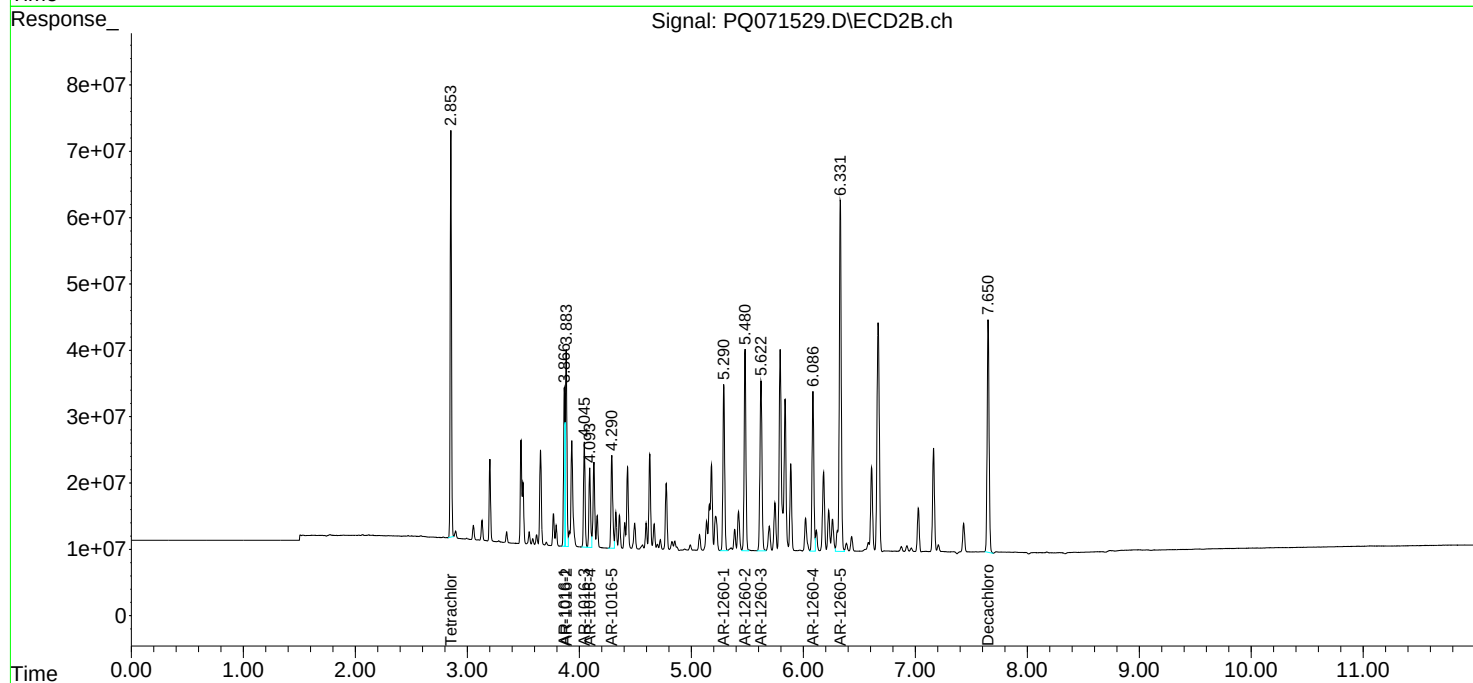
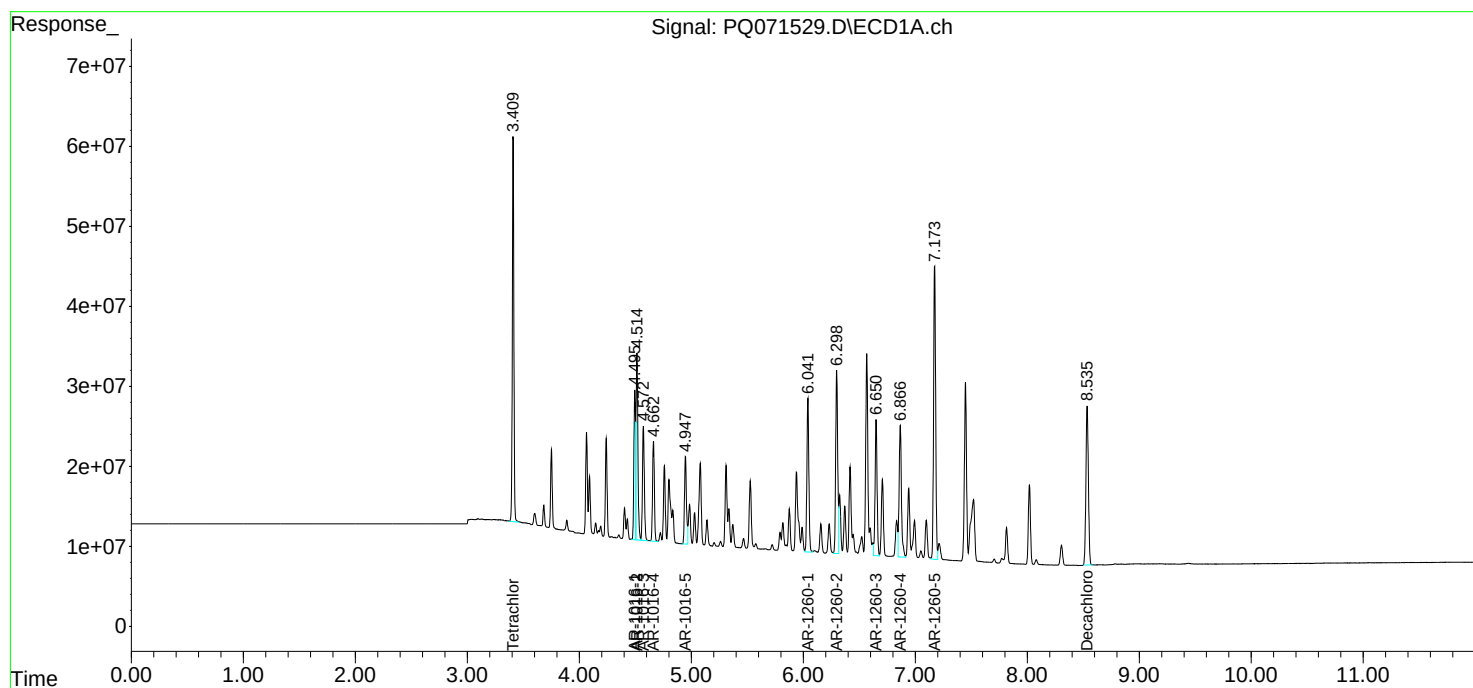
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

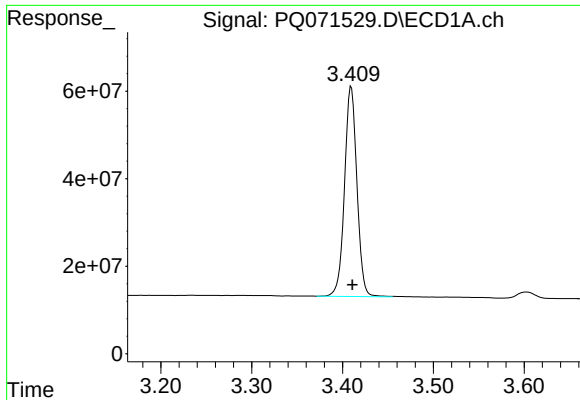
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112525\  
Data File : PQ071529.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Nov 2025 18:42  
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Sample : AR1660CCC500  
Misc :  
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AR1660CCC500

Integration File signal 1: autoint1.e  
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Quant Time: Nov 26 05:11:51 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

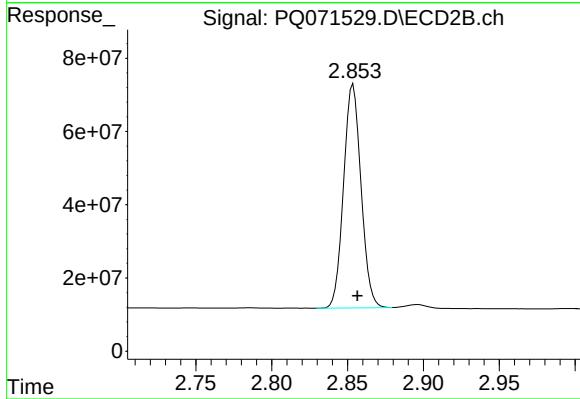




#1 Tetrachloro-m-xylene

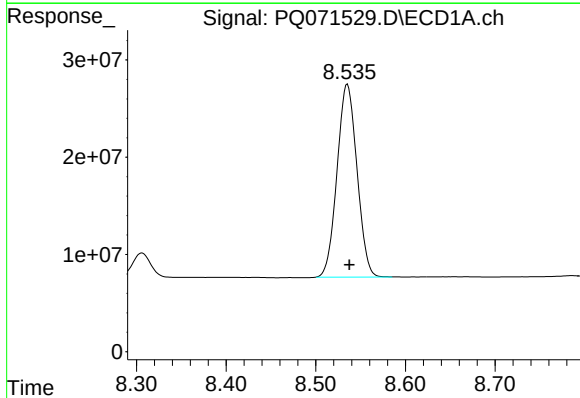
R.T.: 3.410 min  
Delta R.T.: -0.001 min  
Response: 454210045  
Conc: 52.18 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



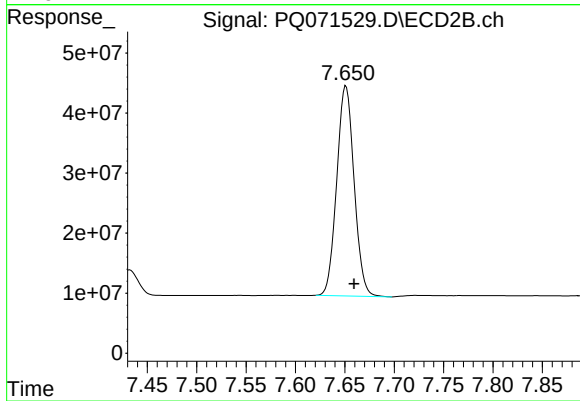
#1 Tetrachloro-m-xylene

R.T.: 2.854 min  
Delta R.T.: -0.003 min  
Response: 488510024  
Conc: 52.32 ng/ml



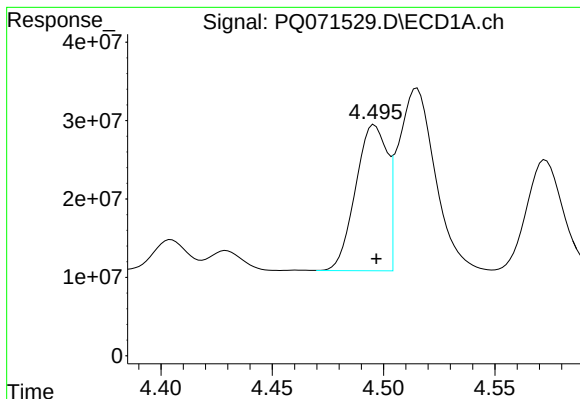
#2 Decachlorobiphenyl

R.T.: 8.535 min  
Delta R.T.: -0.002 min  
Response: 306220018  
Conc: 48.90 ng/ml



#2 Decachlorobiphenyl

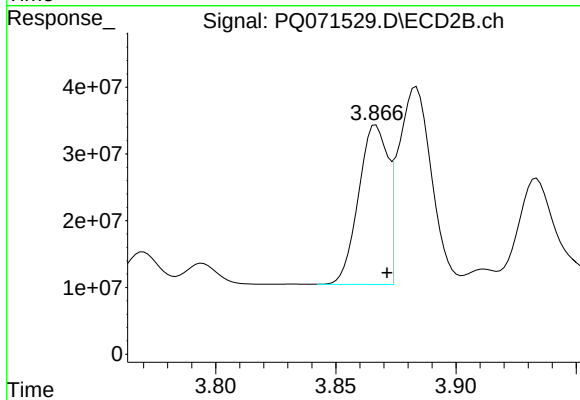
R.T.: 7.651 min  
Delta R.T.: -0.008 min  
Response: 428450629  
Conc: 46.89 ng/ml



#3 AR-1016-1

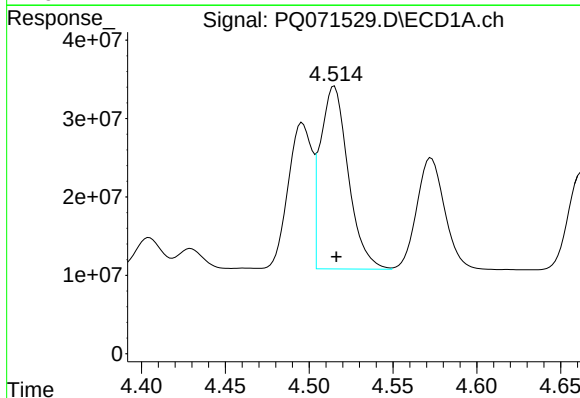
R.T.: 4.496 min  
Delta R.T.: 0.000 min  
Response: 184025048  
Conc: 556.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



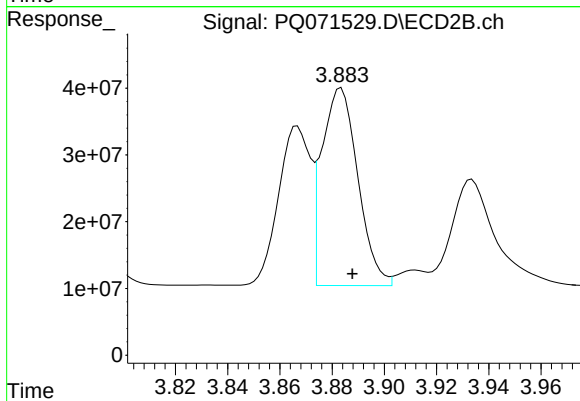
#3 AR-1016-1

R.T.: 3.867 min  
Delta R.T.: -0.005 min  
Response: 202560336  
Conc: 559.37 ng/ml



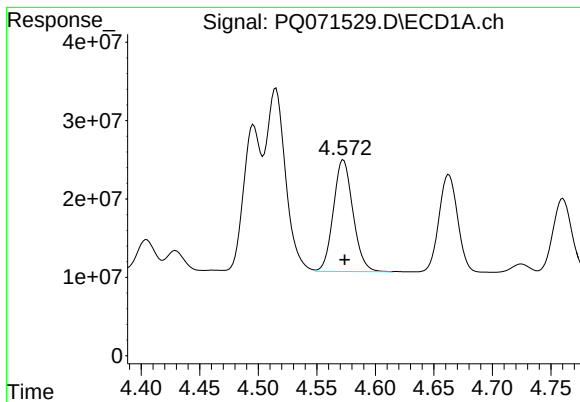
#4 AR-1016-2

R.T.: 4.515 min  
Delta R.T.: -0.001 min  
Response: 269993361  
Conc: 567.67 ng/ml



#4 AR-1016-2

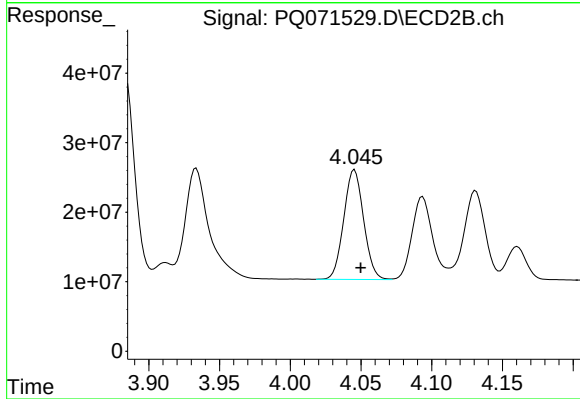
R.T.: 3.883 min  
Delta R.T.: -0.004 min  
Response: 283037511  
Conc: 576.24 ng/ml



#5 AR-1016-3

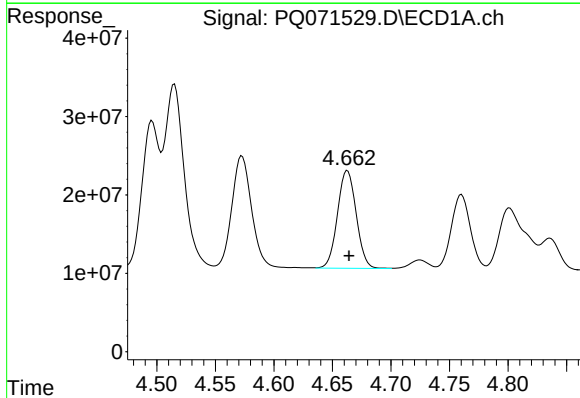
R.T.: 4.573 min  
Delta R.T.: -0.001 min  
Response: 166008619  
Conc: 556.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



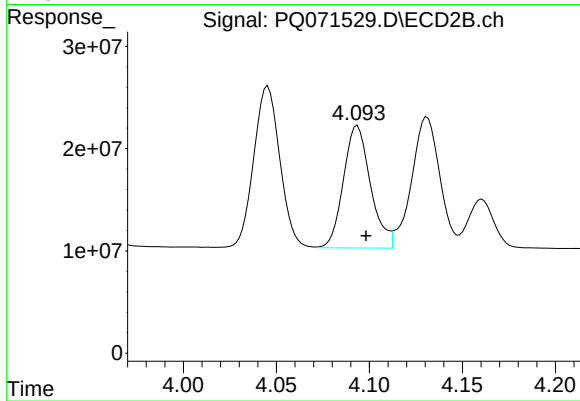
#5 AR-1016-3

R.T.: 4.045 min  
Delta R.T.: -0.004 min  
Response: 154301476  
Conc: 555.06 ng/ml



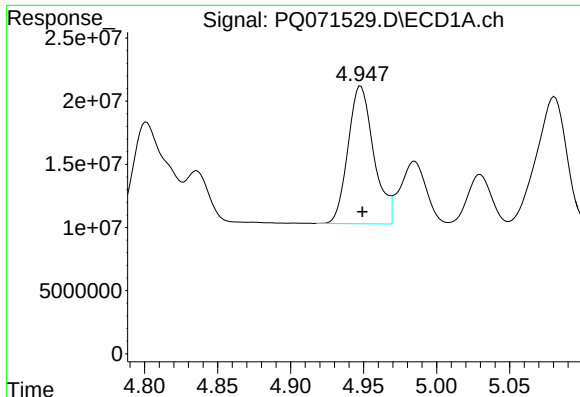
#6 AR-1016-4

R.T.: 4.663 min  
Delta R.T.: -0.001 min  
Response: 138896909  
Conc: 565.66 ng/ml



#6 AR-1016-4

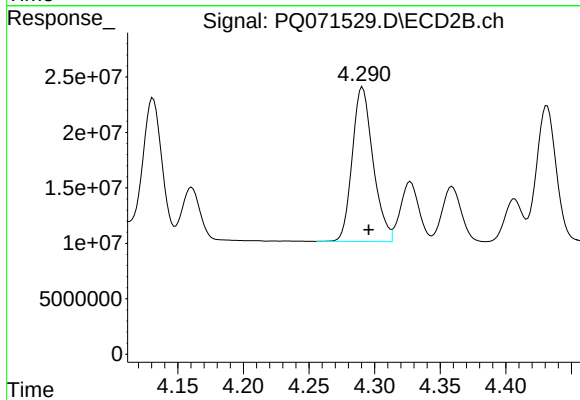
R.T.: 4.094 min  
Delta R.T.: -0.005 min  
Response: 121266383  
Conc: 540.77 ng/ml



#7 AR-1016-5

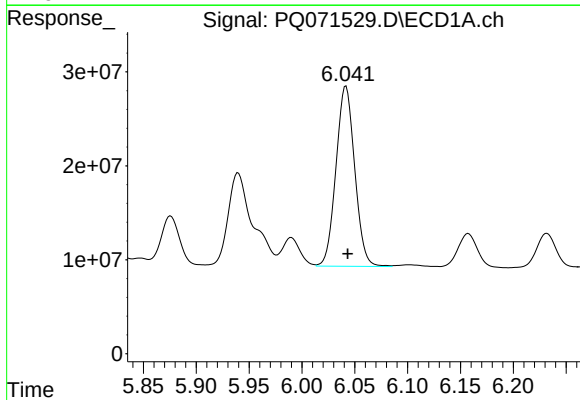
R.T.: 4.948 min  
Delta R.T.: -0.001 min  
Response: 133435473  
Conc: 564.41 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



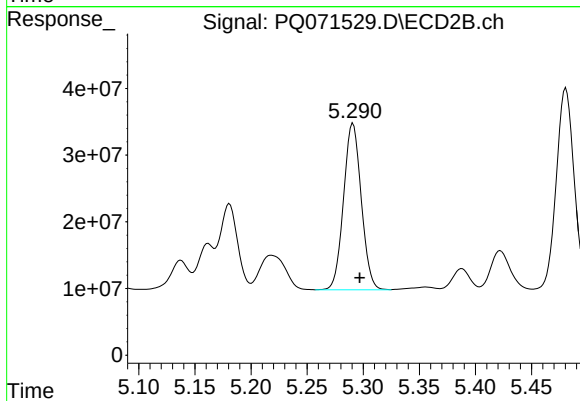
#7 AR-1016-5

R.T.: 4.291 min  
Delta R.T.: -0.005 min  
Response: 154003279  
Conc: 552.84 ng/ml



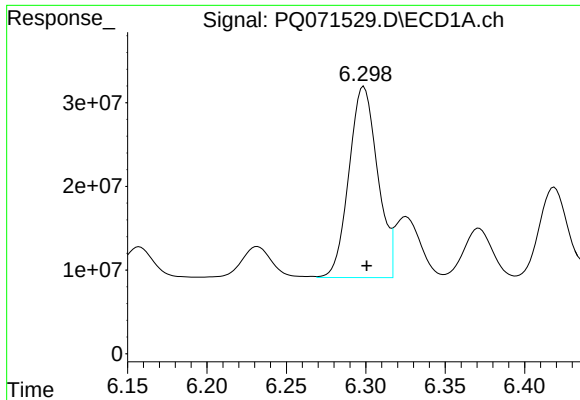
#31 AR-1260-1

R.T.: 6.042 min  
Delta R.T.: -0.002 min  
Response: 237260676  
Conc: 530.19 ng/ml



#31 AR-1260-1

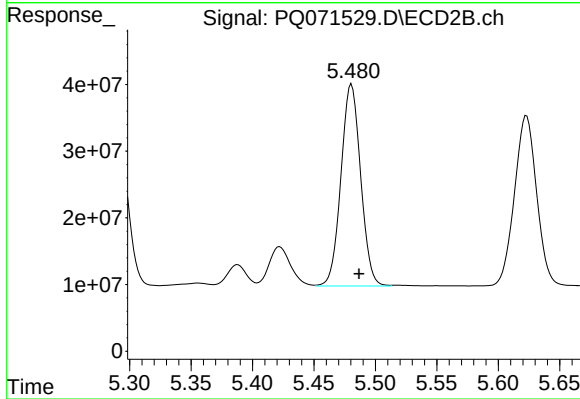
R.T.: 5.291 min  
Delta R.T.: -0.006 min  
Response: 273637011  
Conc: 548.45 ng/ml



#32 AR-1260-2

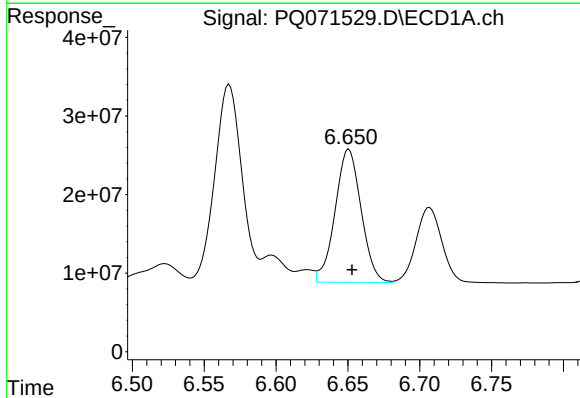
R.T.: 6.299 min  
Delta R.T.: -0.002 min  
Response: 286096393  
Conc: 559.97 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



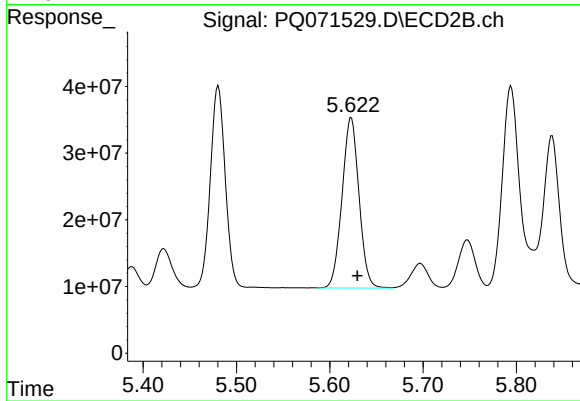
#32 AR-1260-2

R.T.: 5.481 min  
Delta R.T.: -0.006 min  
Response: 337179974  
Conc: 556.06 ng/ml



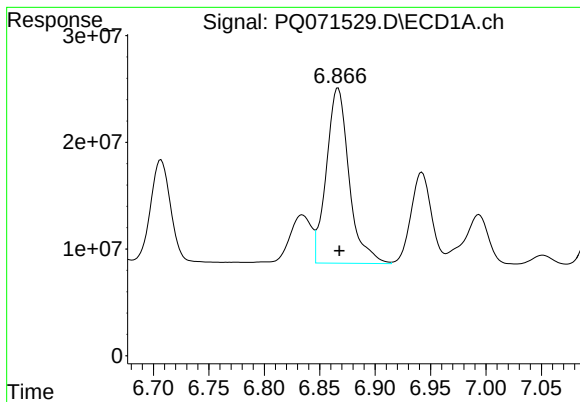
#33 AR-1260-3

R.T.: 6.651 min  
Delta R.T.: -0.002 min  
Response: 212910047  
Conc: 556.29 ng/ml



#33 AR-1260-3

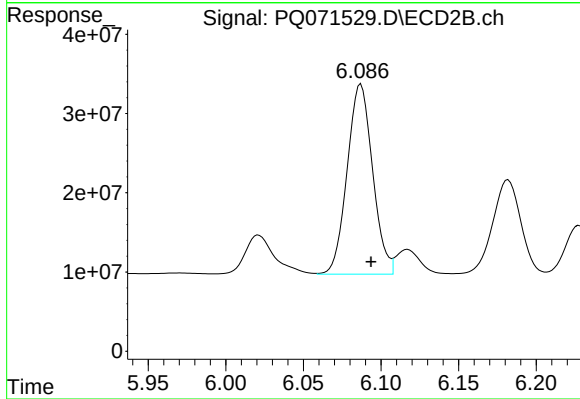
R.T.: 5.623 min  
Delta R.T.: -0.007 min  
Response: 322339834  
Conc: 545.24 ng/ml



#34 AR-1260-4

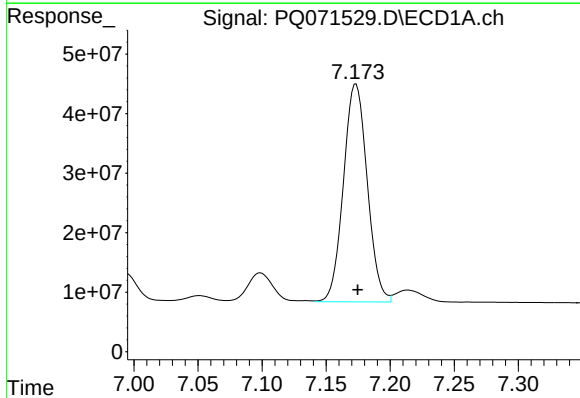
R.T.: 6.867 min  
Delta R.T.: -0.001 min  
Response: 234710393  
Conc: 561.31 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660CCC500



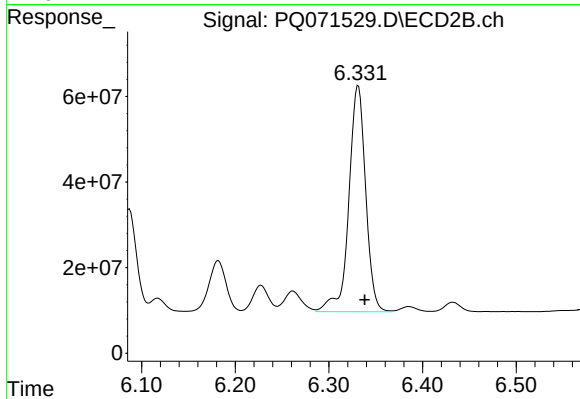
#34 AR-1260-4

R.T.: 6.087 min  
Delta R.T.: -0.007 min  
Response: 273962507  
Conc: 553.04 ng/ml



#35 AR-1260-5

R.T.: 7.173 min  
Delta R.T.: -0.001 min  
Response: 472296587  
Conc: 567.50 ng/ml



#35 AR-1260-5

R.T.: 6.331 min  
Delta R.T.: -0.007 min  
Response: 660649493  
Conc: 575.34 ng/ml