

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102325\  
 Data File : PQ071104.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2025 15:04  
 Operator : YP\AJ  
 Sample : PB170227BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB170227BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 02:39:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 11 01:55:41 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 | 2.776 | 108.7E6  | 109.0E6  | 24.989  | 21.460  |
| 2) SA Decachlor...          | 8.497 | 7.532 | 82455793 | 139.5E6  | 28.394  | 27.630  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.480 | 3.776 | 98931089 | 113.4E6  | 602.709 | 506.107 |
| 4) L1 AR-1016-2             | 4.498 | 3.792 | 157.2E6  | 171.0E6  | 613.492 | 502.846 |
| 5) L1 AR-1016-3             | 4.555 | 3.952 | 98949413 | 93495194 | 621.860 | 514.108 |
| 6) L1 AR-1016-4             | 4.646 | 4.000 | 81266735 | 79608138 | 625.469 | 505.729 |
| 7) L1 AR-1016-5             | 4.930 | 4.195 | 76998003 | 95518870 | 597.797 | 497.904 |
| 31) L7 AR-1260-1            | 6.020 | 5.187 | 148.8E6  | 193.3E6  | 634.470 | 536.428 |
| 32) L7 AR-1260-2            | 6.276 | 5.377 | 174.0E6  | 235.2E6  | 629.074 | 534.557 |
| 33) L7 AR-1260-3            | 6.627 | 5.518 | 110.4E6  | 225.5E6  | 553.749 | 543.361 |
| 34) L7 AR-1260-4            | 6.841 | 5.978 | 127.4E6  | 170.6E6  | 592.981 | 474.279 |
| 35) L7 AR-1260-5            | 7.146 | 6.222 | 252.3E6  | 385.9E6  | 581.599 | 459.240 |
| -----                       |       |       |          |          |         |         |

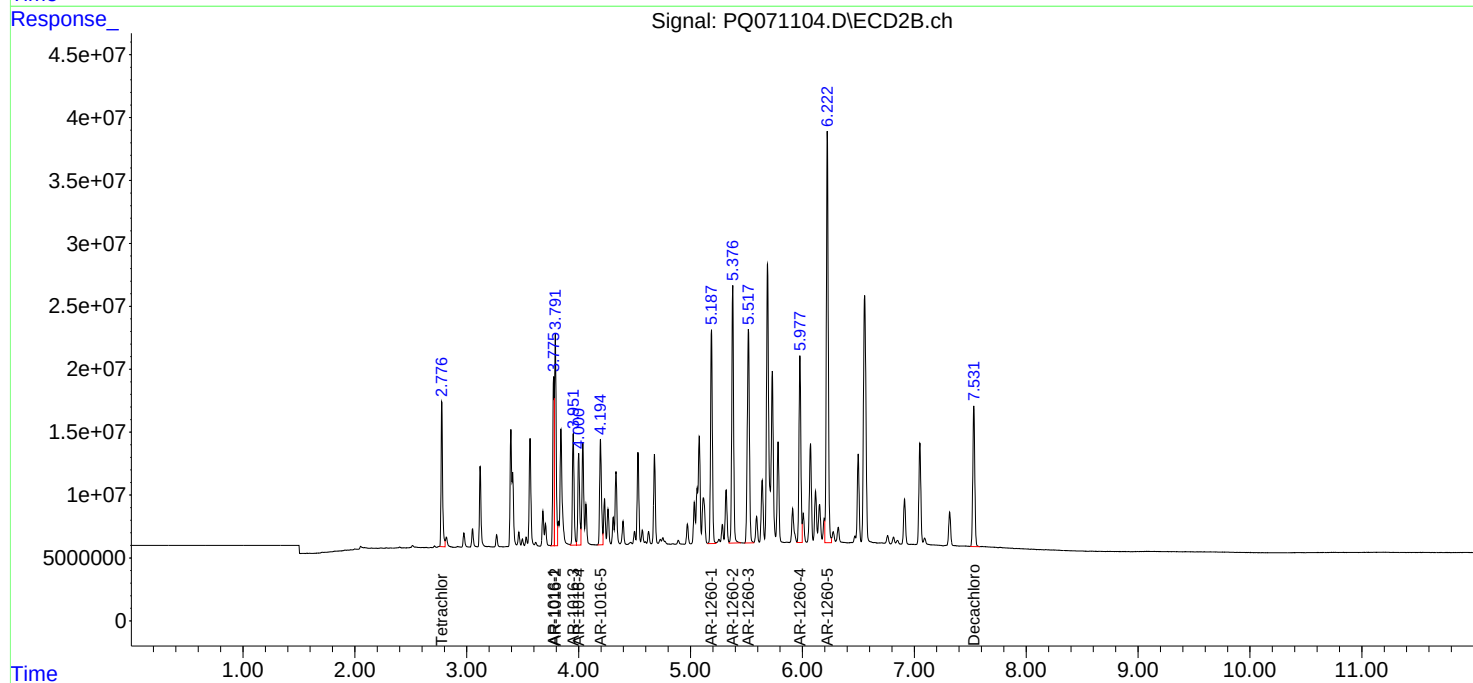
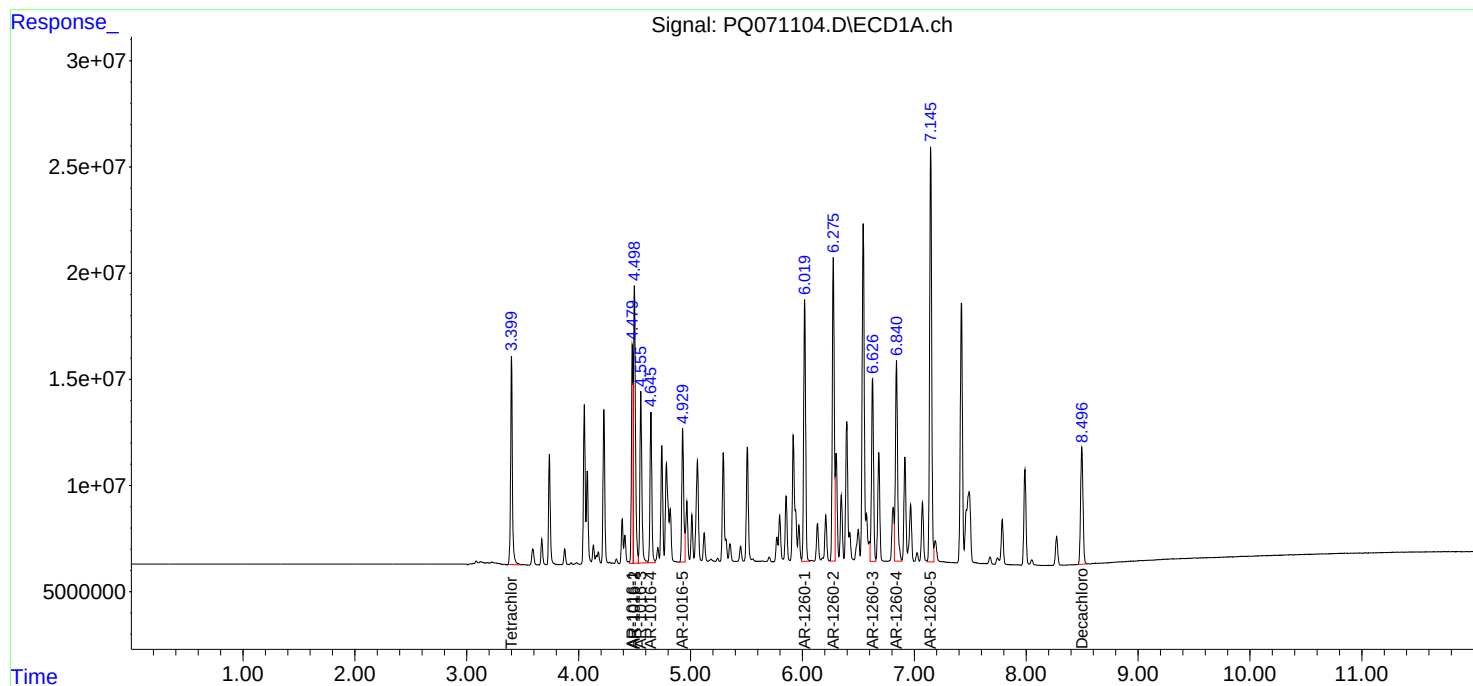
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

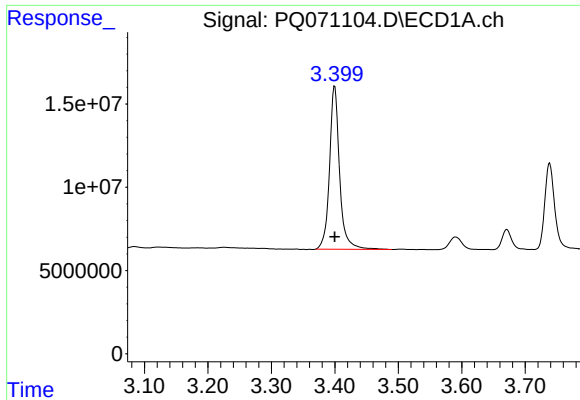
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102325\  
Data File : PQ071104.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Oct 2025 15:04  
Operator : YP\AJ  
Sample : PB170227BS  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 24 02:39:23 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 11 01:55:41 2025  
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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

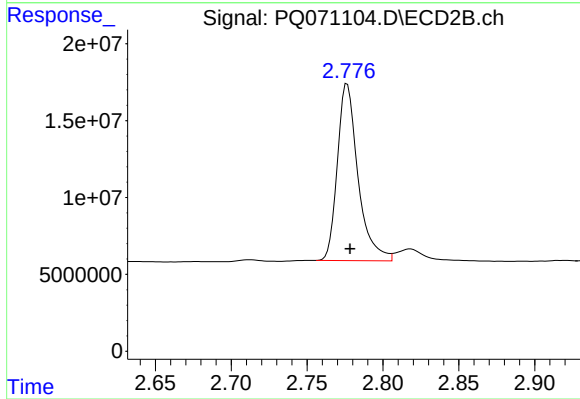




#1 Tetrachloro-m-xylene

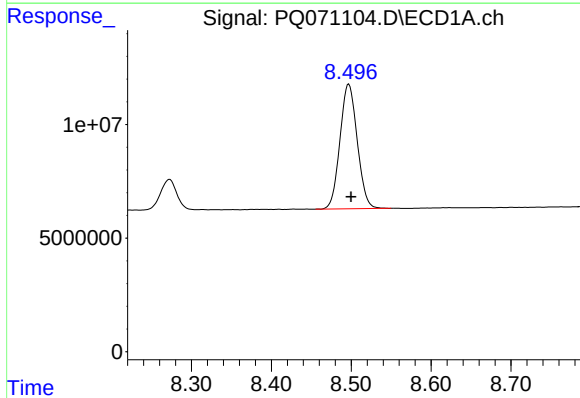
R.T.: 3.400 min  
Delta R.T.: 0.000 min  
Response: 108708698  
Conc: 24.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS



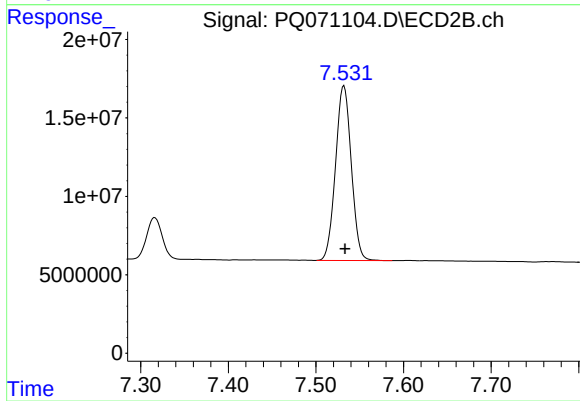
#1 Tetrachloro-m-xylene

R.T.: 2.776 min  
Delta R.T.: -0.002 min  
Response: 109015534  
Conc: 21.46 ng/ml



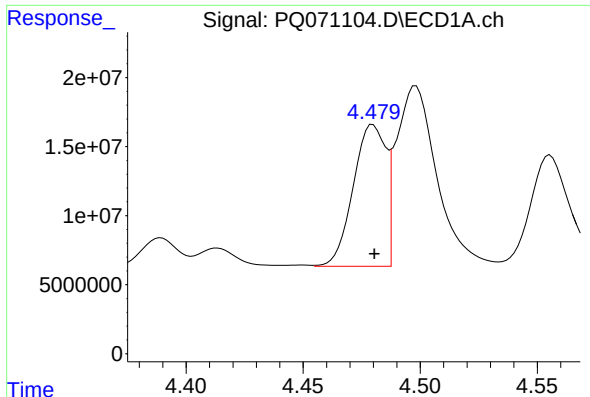
#2 Decachlorobiphenyl

R.T.: 8.497 min  
Delta R.T.: -0.003 min  
Response: 82455793  
Conc: 28.39 ng/ml



#2 Decachlorobiphenyl

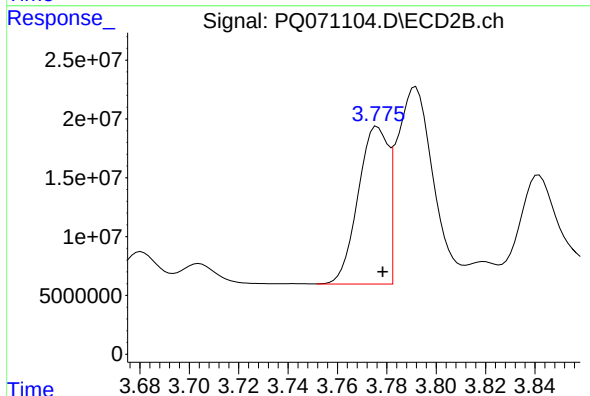
R.T.: 7.532 min  
Delta R.T.: -0.001 min  
Response: 139520511  
Conc: 27.63 ng/ml



#3 AR-1016-1

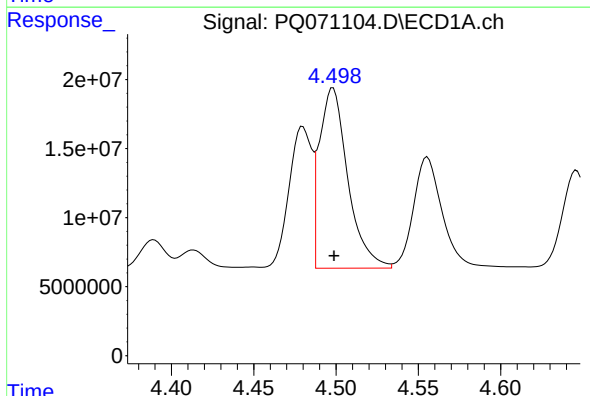
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 98931089  
Conc: 602.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS



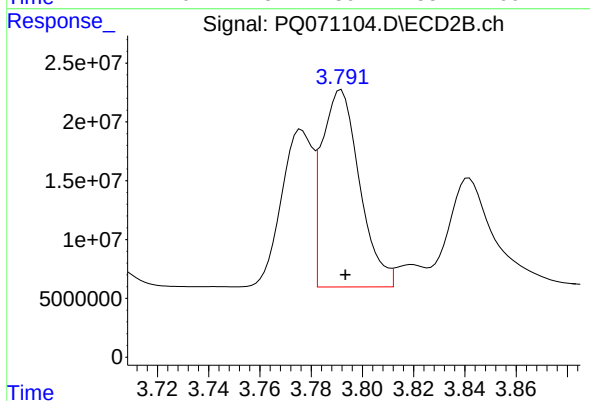
#3 AR-1016-1

R.T.: 3.776 min  
Delta R.T.: -0.002 min  
Response: 113368870  
Conc: 506.11 ng/ml



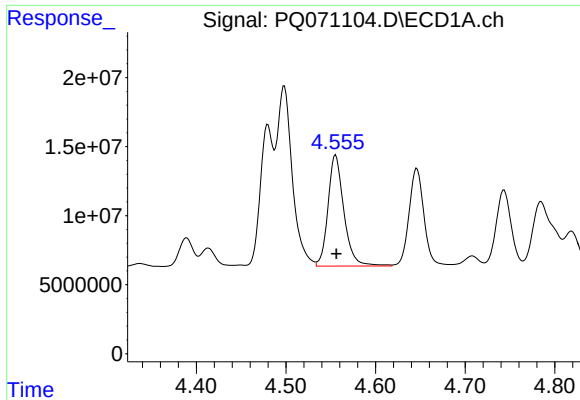
#4 AR-1016-2

R.T.: 4.498 min  
Delta R.T.: 0.000 min  
Response: 157234579  
Conc: 613.49 ng/ml



#4 AR-1016-2

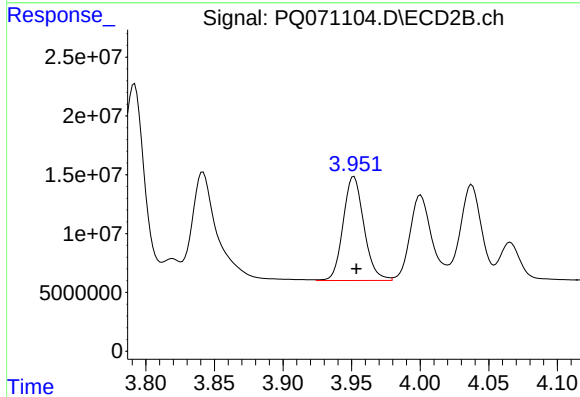
R.T.: 3.792 min  
Delta R.T.: -0.002 min  
Response: 171029494  
Conc: 502.85 ng/ml



#5 AR-1016-3

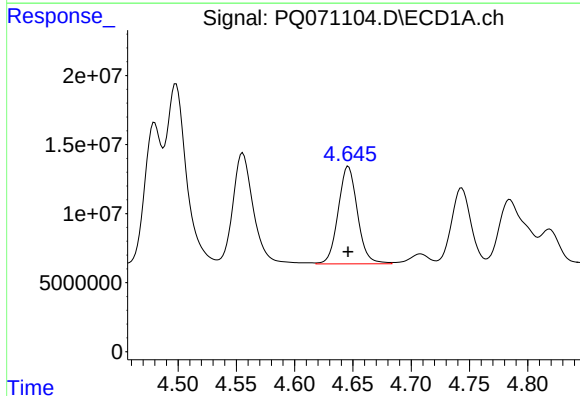
R.T.: 4.555 min  
Delta R.T.: 0.000 min  
Response: 98949413  
Conc: 621.86 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS



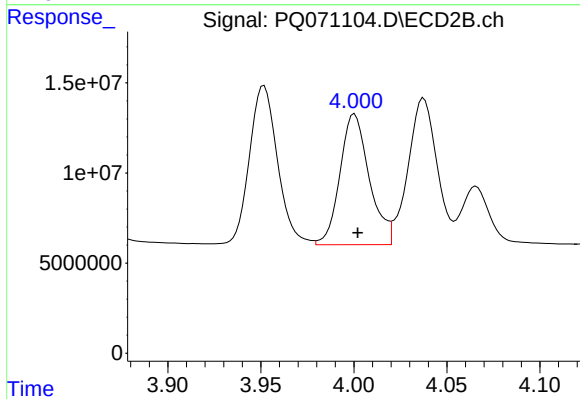
#5 AR-1016-3

R.T.: 3.952 min  
Delta R.T.: -0.002 min  
Response: 93495194  
Conc: 514.11 ng/ml



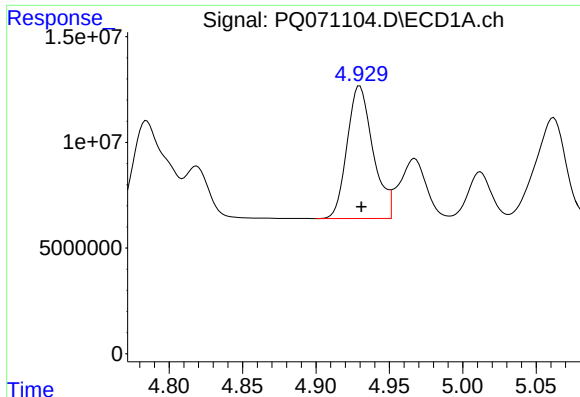
#6 AR-1016-4

R.T.: 4.646 min  
Delta R.T.: 0.000 min  
Response: 81266735  
Conc: 625.47 ng/ml



#6 AR-1016-4

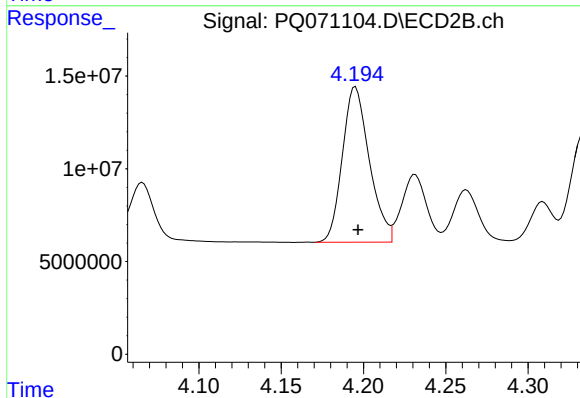
R.T.: 4.000 min  
Delta R.T.: -0.002 min  
Response: 79608138  
Conc: 505.73 ng/ml



#7 AR-1016-5

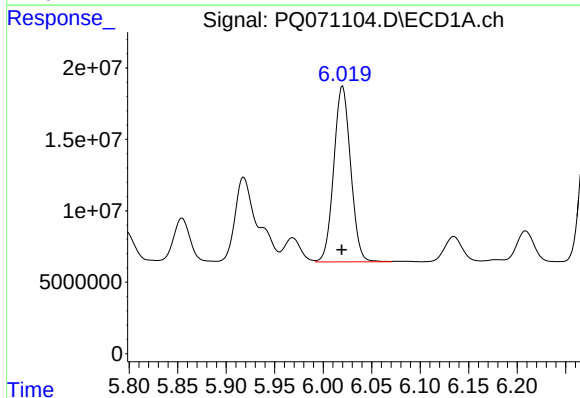
R.T.: 4.930 min  
Delta R.T.: -0.001 min  
Response: 76998003  
Conc: 597.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS



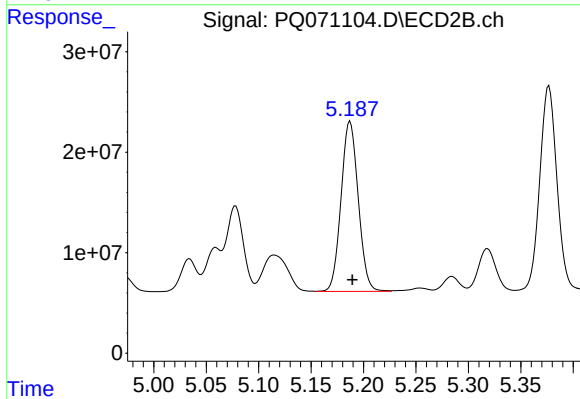
#7 AR-1016-5

R.T.: 4.195 min  
Delta R.T.: -0.002 min  
Response: 95518870  
Conc: 497.90 ng/ml



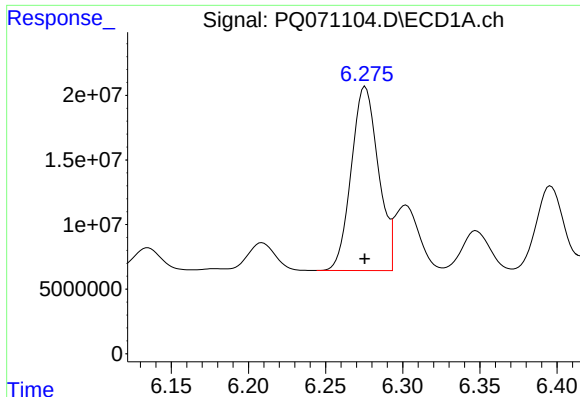
#31 AR-1260-1

R.T.: 6.020 min  
Delta R.T.: 0.000 min  
Response: 148764740  
Conc: 634.47 ng/ml



#31 AR-1260-1

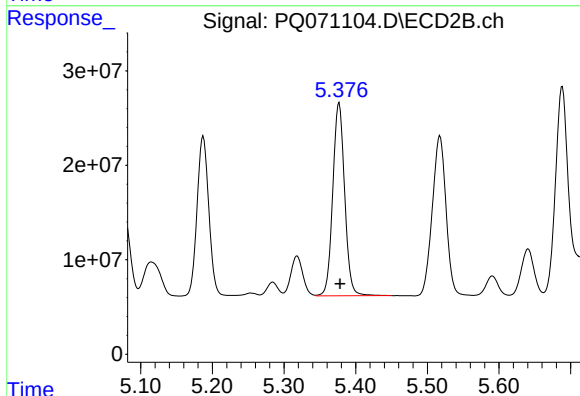
R.T.: 5.187 min  
Delta R.T.: -0.002 min  
Response: 193331721  
Conc: 536.43 ng/ml



#32 AR-1260-2

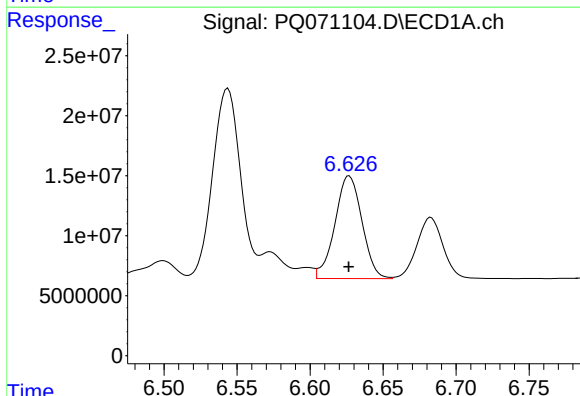
R.T.: 6.276 min  
Delta R.T.: 0.000 min  
Response: 174007431  
Conc: 629.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS



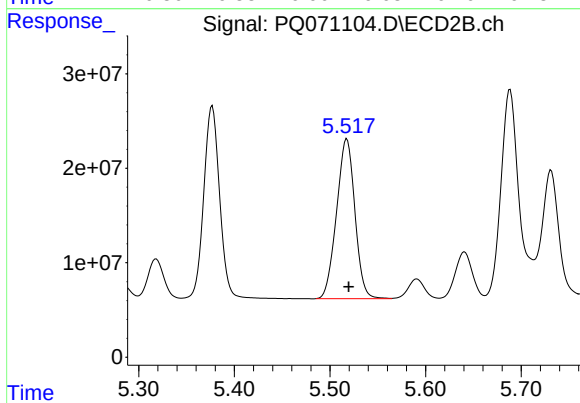
#32 AR-1260-2

R.T.: 5.377 min  
Delta R.T.: -0.001 min  
Response: 235201774  
Conc: 534.56 ng/ml



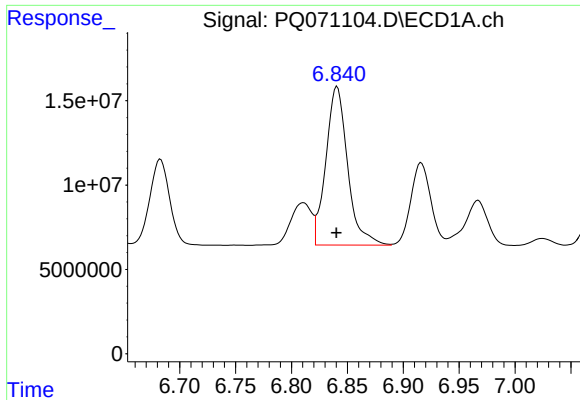
#33 AR-1260-3

R.T.: 6.627 min  
Delta R.T.: 0.000 min  
Response: 110366721  
Conc: 553.75 ng/ml



#33 AR-1260-3

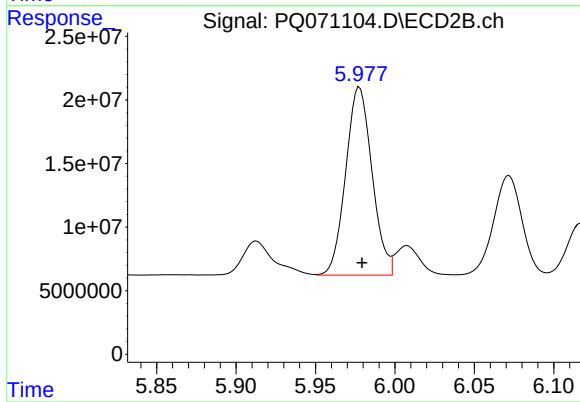
R.T.: 5.518 min  
Delta R.T.: -0.002 min  
Response: 225494572  
Conc: 543.36 ng/ml



#34 AR-1260-4

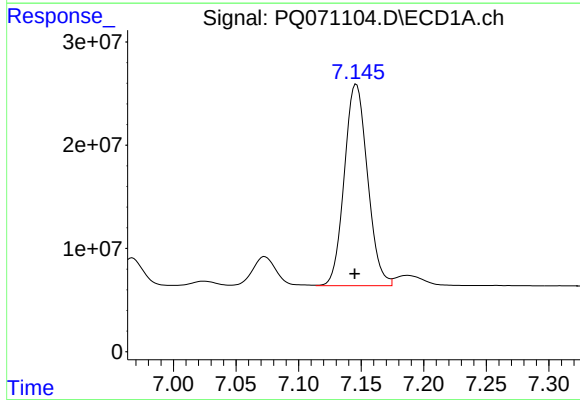
R.T.: 6.841 min  
Delta R.T.: 0.000 min  
Response: 127421754  
Conc: 592.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB170227BS



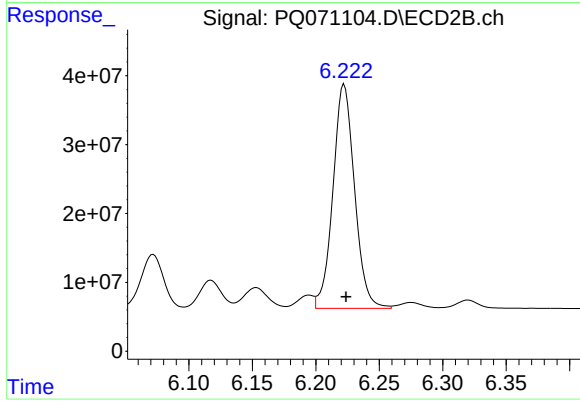
#34 AR-1260-4

R.T.: 5.978 min  
Delta R.T.: -0.002 min  
Response: 170628057  
Conc: 474.28 ng/ml



#35 AR-1260-5

R.T.: 7.146 min  
Delta R.T.: 0.001 min  
Response: 252284331  
Conc: 581.60 ng/ml



#35 AR-1260-5

R.T.: 6.222 min  
Delta R.T.: -0.002 min  
Response: 385891532  
Conc: 459.24 ng/ml