

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030725\  
 Data File : PP070338.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2025 08:57  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 11:02:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 05:10:19 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...          | 4.527  | 3.829 | 79681980 | 48777883 | 54.293  | 51.021  |
| 2) SA Decachlor...          | 10.256 | 8.882 | 56028687 | 52345953 | 49.190  | 48.285  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.679  | 4.917 | 24198468 | 16711790 | 485.658 | 500.374 |
| 4) L1 AR-1016-2             | 5.701  | 4.936 | 35037440 | 23535756 | 495.033 | 505.122 |
| 5) L1 AR-1016-3             | 5.763  | 5.113 | 21248956 | 13068420 | 483.784 | 522.060 |
| 6) L1 AR-1016-4             | 5.860  | 5.155 | 17810104 | 10486518 | 491.159 | 522.479 |
| 7) L1 AR-1016-5             | 6.154  | 5.370 | 16600925 | 13340413 | 494.980 | 514.150 |
| 31) L7 AR-1260-1            | 7.273  | 6.407 | 29270163 | 23759481 | 501.545 | 479.609 |
| 32) L7 AR-1260-2            | 7.527  | 6.595 | 39722432 | 31899928 | 486.048 | 487.617 |
| 33) L7 AR-1260-3            | 7.886  | 6.749 | 33014898 | 27407208 | 526.041 | 454.348 |
| 34) L7 AR-1260-4            | 8.111  | 7.221 | 32422668 | 25739072 | 511.391 | 526.713 |
| 35) L7 AR-1260-5            | 8.432  | 7.462 | 65710625 | 64026931 | 500.902 | 537.252 |
| -----                       |        |       |          |          |         |         |

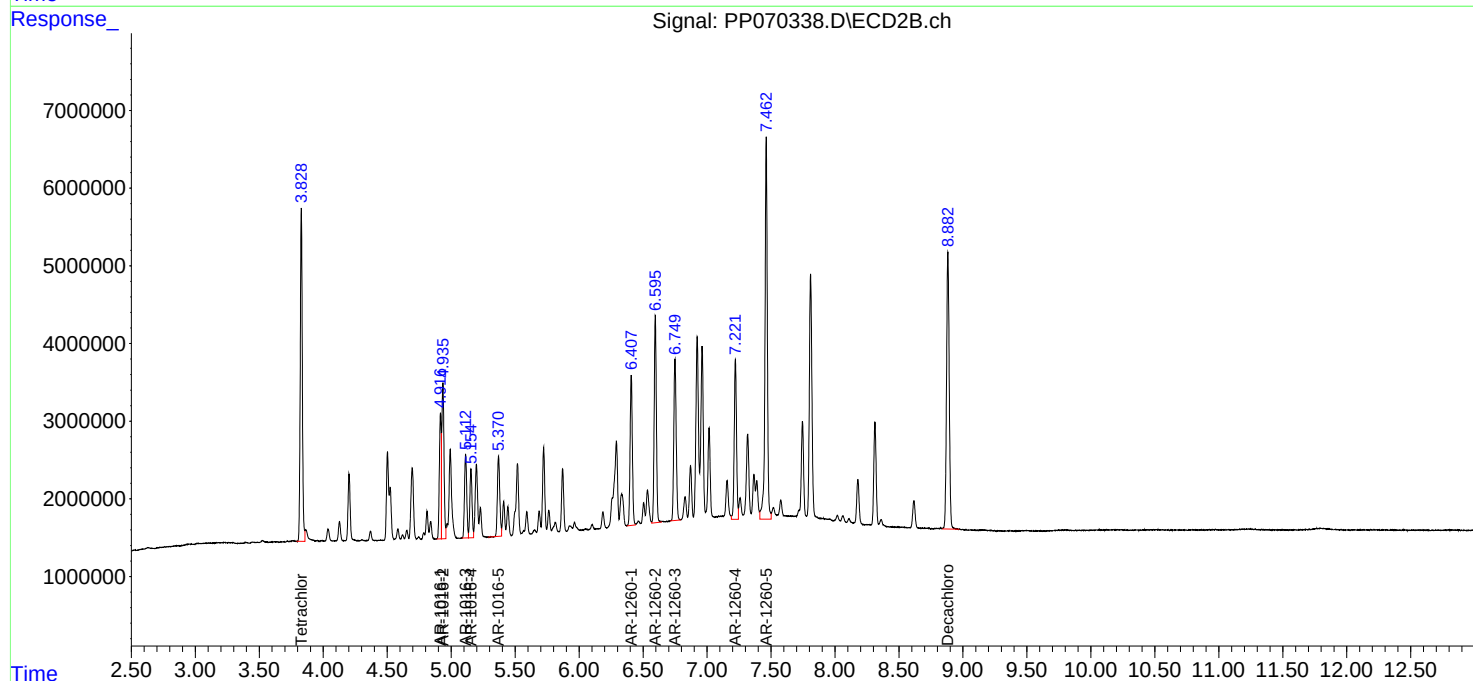
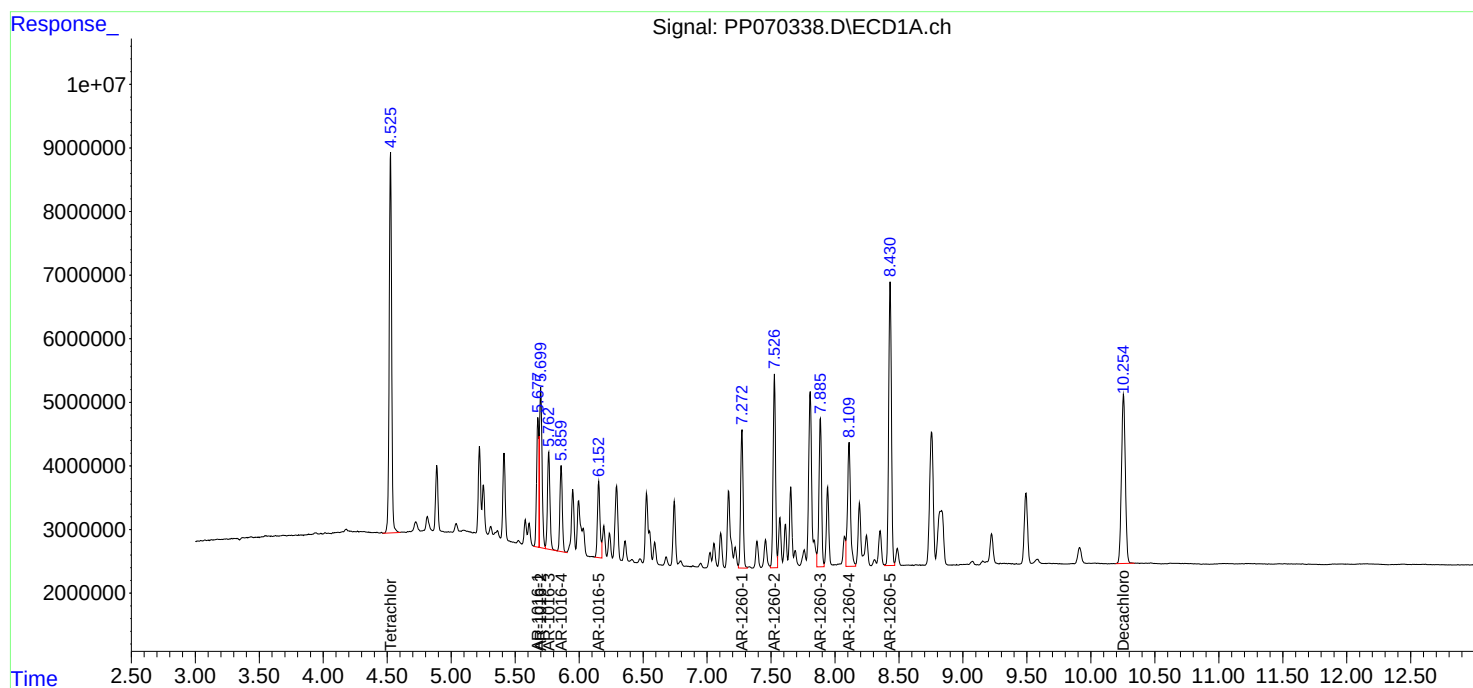
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

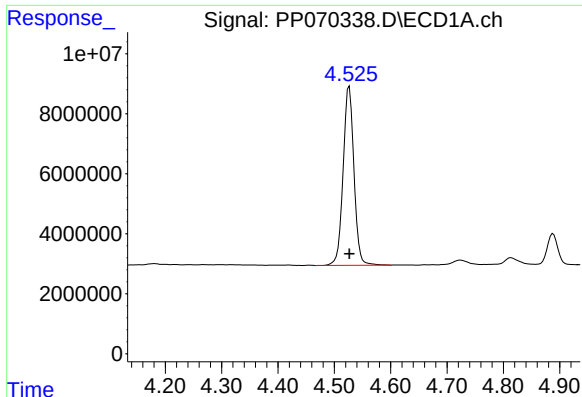
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030725\  
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Integration File signal 1: autoint1.e  
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Quant Time: Mar 07 11:02:32 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

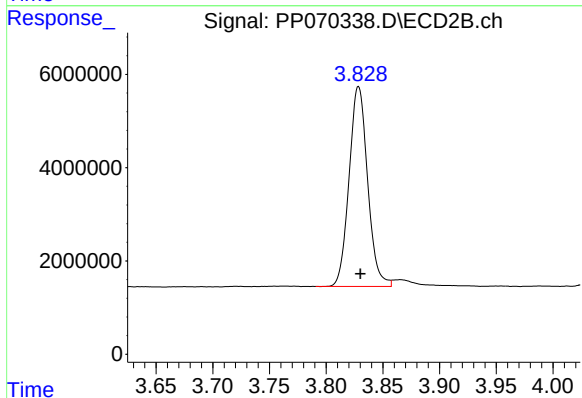




#1 Tetrachloro-m-xylene

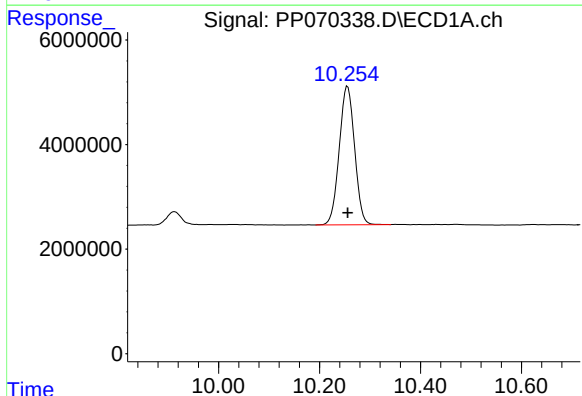
R.T.: 4.527 min  
Delta R.T.: 0.000 min  
Response: 79681980  
Conc: 54.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



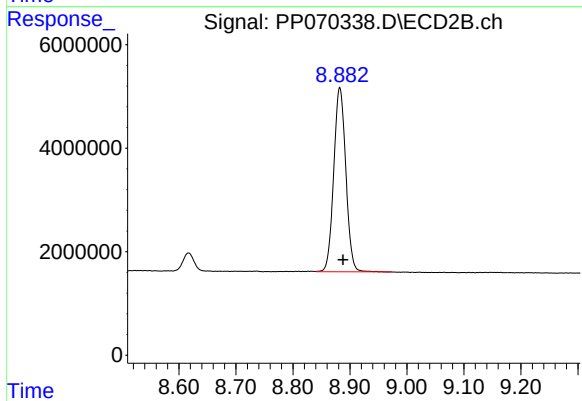
#1 Tetrachloro-m-xylene

R.T.: 3.829 min  
Delta R.T.: -0.002 min  
Response: 48777883  
Conc: 51.02 ng/ml



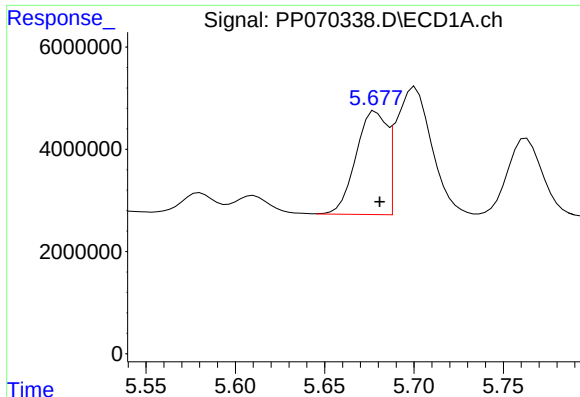
#2 Decachlorobiphenyl

R.T.: 10.256 min  
Delta R.T.: 0.000 min  
Response: 56028687  
Conc: 49.19 ng/ml



#2 Decachlorobiphenyl

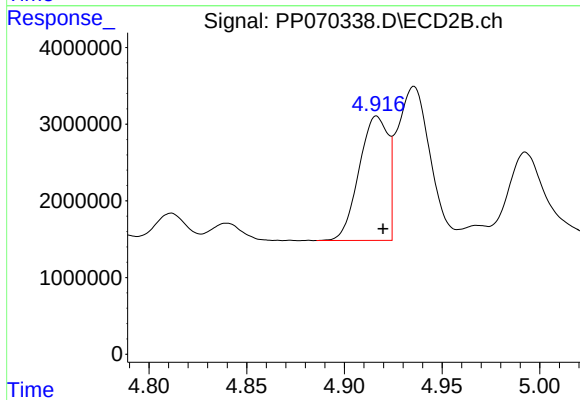
R.T.: 8.882 min  
Delta R.T.: -0.006 min  
Response: 52345953  
Conc: 48.28 ng/ml



#3 AR-1016-1

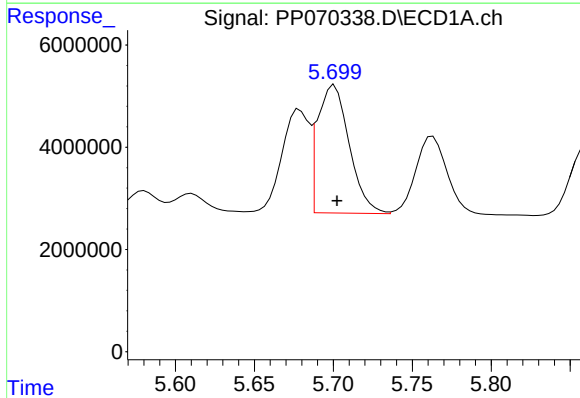
R.T.: 5.679 min  
Delta R.T.: -0.002 min  
Response: 24198468  
Conc: 485.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



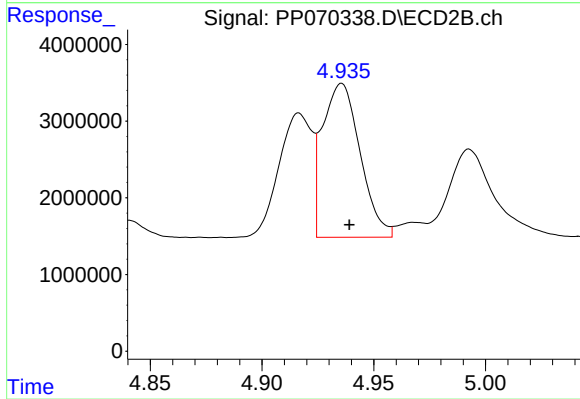
#3 AR-1016-1

R.T.: 4.917 min  
Delta R.T.: -0.003 min  
Response: 16711790  
Conc: 500.37 ng/ml



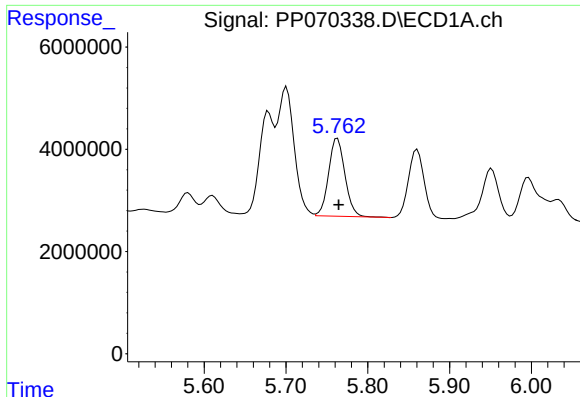
#4 AR-1016-2

R.T.: 5.701 min  
Delta R.T.: -0.002 min  
Response: 35037440  
Conc: 495.03 ng/ml



#4 AR-1016-2

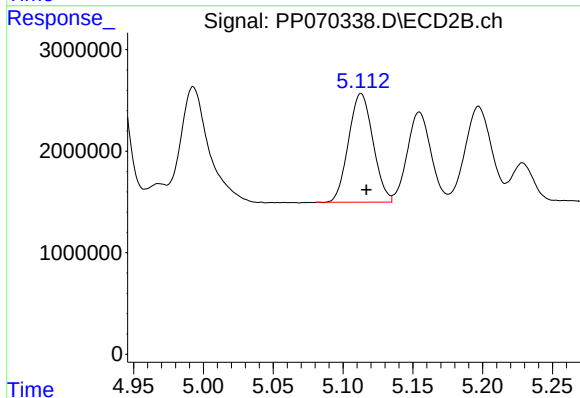
R.T.: 4.936 min  
Delta R.T.: -0.004 min  
Response: 23535756  
Conc: 505.12 ng/ml



#5 AR-1016-3

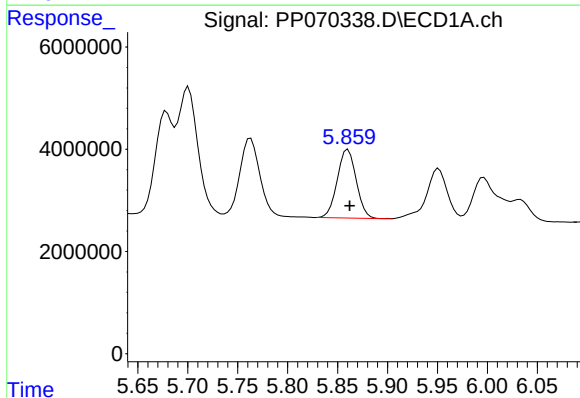
R.T.: 5.763 min  
Delta R.T.: -0.002 min  
Response: 21248956  
Conc: 483.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



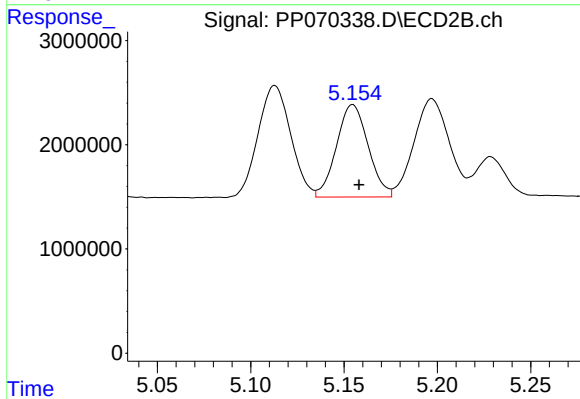
#5 AR-1016-3

R.T.: 5.113 min  
Delta R.T.: -0.004 min  
Response: 13068420  
Conc: 522.06 ng/ml



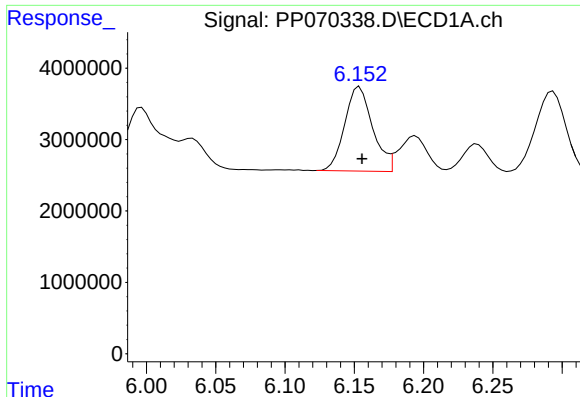
#6 AR-1016-4

R.T.: 5.860 min  
Delta R.T.: -0.002 min  
Response: 17810104  
Conc: 491.16 ng/ml



#6 AR-1016-4

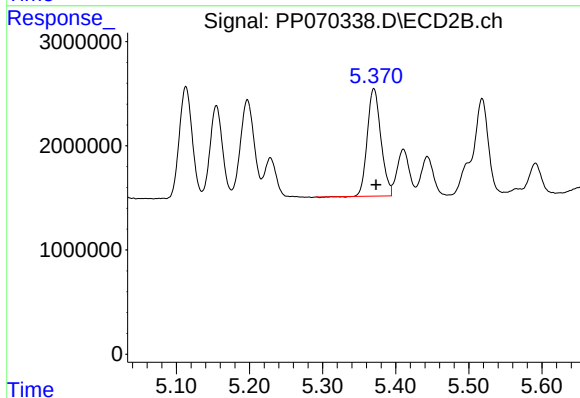
R.T.: 5.155 min  
Delta R.T.: -0.003 min  
Response: 10486518  
Conc: 522.48 ng/ml



#7 AR-1016-5

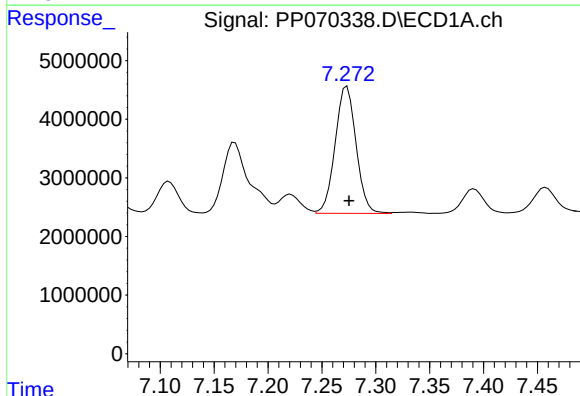
R.T.: 6.154 min  
Delta R.T.: -0.002 min  
Response: 16600925  
Conc: 494.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



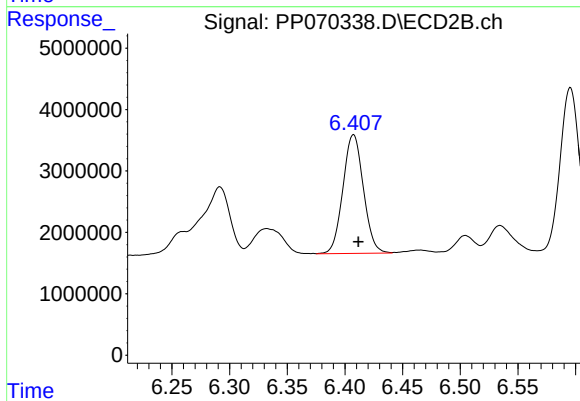
#7 AR-1016-5

R.T.: 5.370 min  
Delta R.T.: -0.003 min  
Response: 13340413  
Conc: 514.15 ng/ml



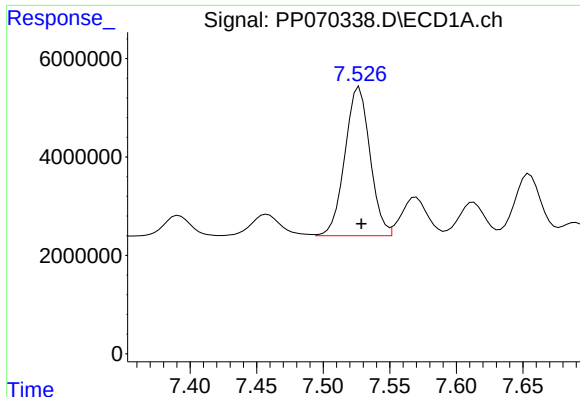
#31 AR-1260-1

R.T.: 7.273 min  
Delta R.T.: -0.002 min  
Response: 29270163  
Conc: 501.55 ng/ml



#31 AR-1260-1

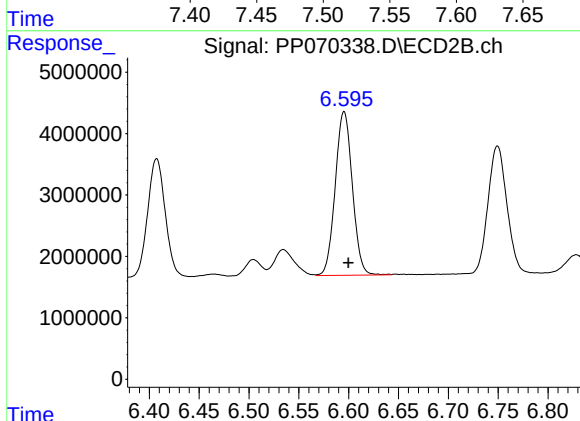
R.T.: 6.407 min  
Delta R.T.: -0.004 min  
Response: 23759481  
Conc: 479.61 ng/ml



#32 AR-1260-2

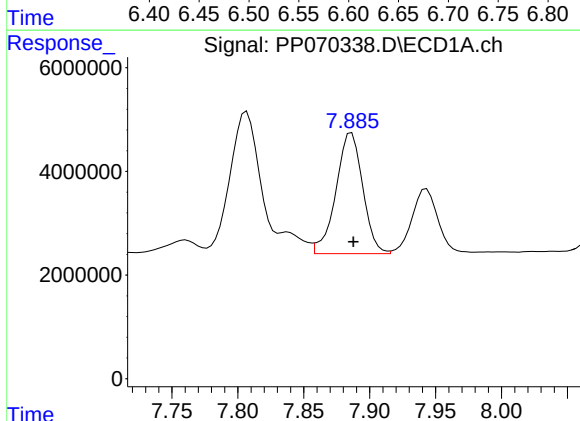
R.T.: 7.527 min  
Delta R.T.: -0.002 min  
Response: 39722432  
Conc: 486.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



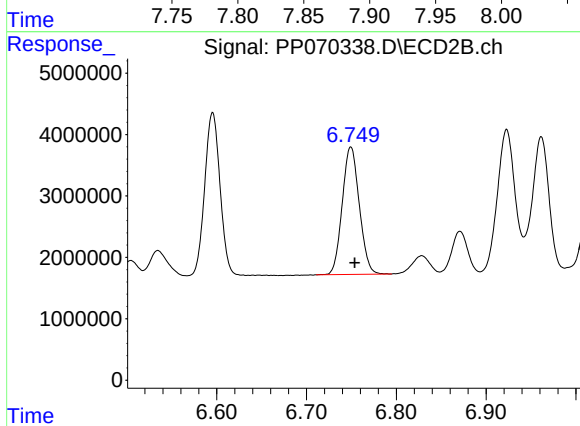
#32 AR-1260-2

R.T.: 6.595 min  
Delta R.T.: -0.004 min  
Response: 31899928  
Conc: 487.62 ng/ml



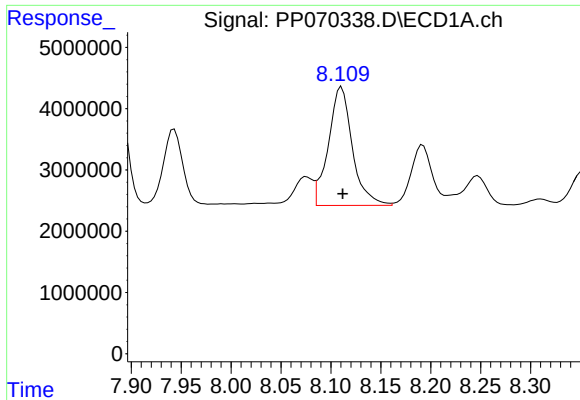
#33 AR-1260-3

R.T.: 7.886 min  
Delta R.T.: -0.001 min  
Response: 33014898  
Conc: 526.04 ng/ml



#33 AR-1260-3

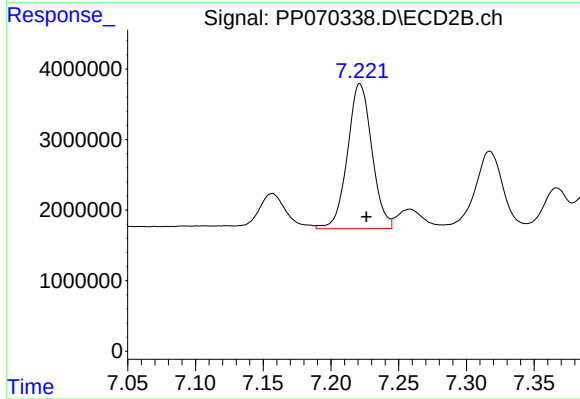
R.T.: 6.749 min  
Delta R.T.: -0.004 min  
Response: 27407208  
Conc: 454.35 ng/ml



#34 AR-1260-4

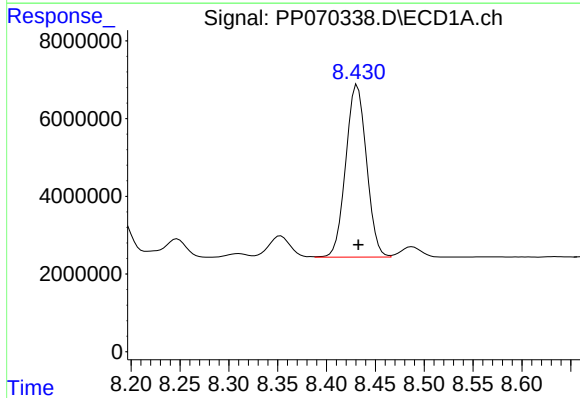
R.T.: 8.111 min  
Delta R.T.: -0.001 min  
Response: 32422668  
Conc: 511.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



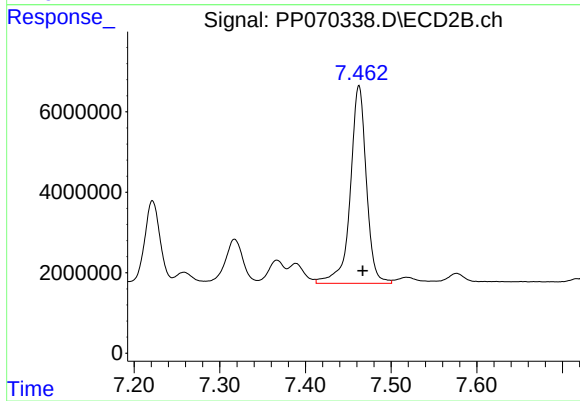
#34 AR-1260-4

R.T.: 7.221 min  
Delta R.T.: -0.005 min  
Response: 25739072  
Conc: 526.71 ng/ml



#35 AR-1260-5

R.T.: 8.432 min  
Delta R.T.: -0.001 min  
Response: 65710625  
Conc: 500.90 ng/ml



#35 AR-1260-5

R.T.: 7.462 min  
Delta R.T.: -0.005 min  
Response: 64026931  
Conc: 537.25 ng/ml