

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082025\  
 Data File : P0113081.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2025 12:19  
 Operator : YP/AJ  
 Sample : PB169322BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB169322BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 13:05:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 19 06:08:32 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...          | 3.664 | 3.655 | 149.1E6 | 88345618 | 18.214  | 17.457  |
| 2) SA Decachlor...          | 8.681 | 8.627 | 124.2E6 | 35981458 | 17.916  | 18.989  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 4.748 | 4.728 | 145.2E6 | 88659221 | 543.787 | 519.771 |
| 4) L1 AR-1016-2             | 4.766 | 4.746 | 222.8E6 | 129.9E6  | 554.921 | 504.111 |
| 5) L1 AR-1016-3             | 4.823 | 4.921 | 139.7E6 | 68785520 | 547.756 | 492.682 |
| 6) L1 AR-1016-4             | 4.942 | 4.964 | 111.6E6 | 54986476 | 511.541 | 471.182 |
| 7) L1 AR-1016-5             | 5.199 | 5.175 | 114.1E6 | 70940426 | 515.037 | 497.723 |
| 31) L7 AR-1260-1            | 6.235 | 6.202 | 252.3E6 | 132.5E6  | 565.783 | 519.482 |
| 32) L7 AR-1260-2            | 6.425 | 6.391 | 381.0E6 | 177.4E6  | 554.810 | 513.139 |
| 33) L7 AR-1260-3            | 6.790 | 6.542 | 301.9E6 | 147.0E6  | 488.893 | 494.202 |
| 34) L7 AR-1260-4            | 7.049 | 7.011 | 224.7E6 | 93229029 | 501.631 | 449.840 |
| 35) L7 AR-1260-5            | 7.292 | 7.253 | 549.6E6 | 213.3E6  | 453.972 | 455.361 |
| -----                       |       |       |         |          |         |         |

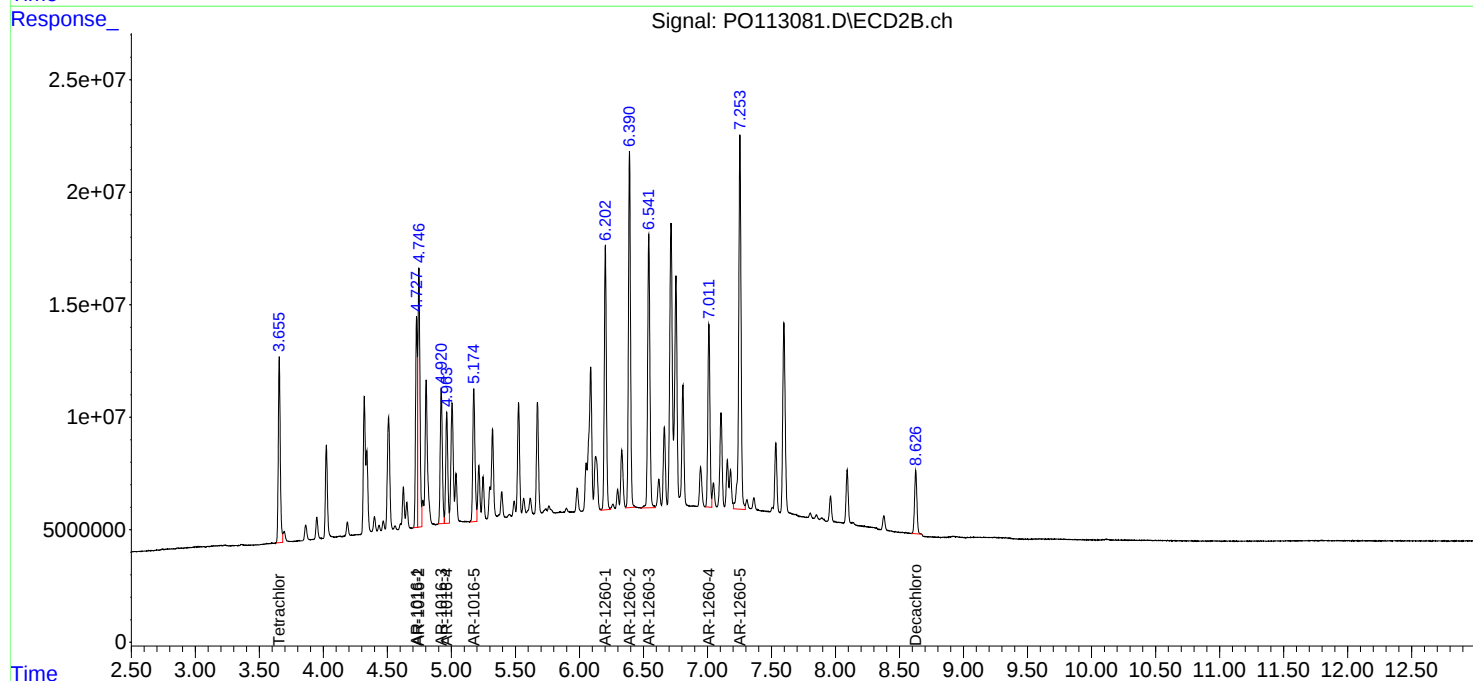
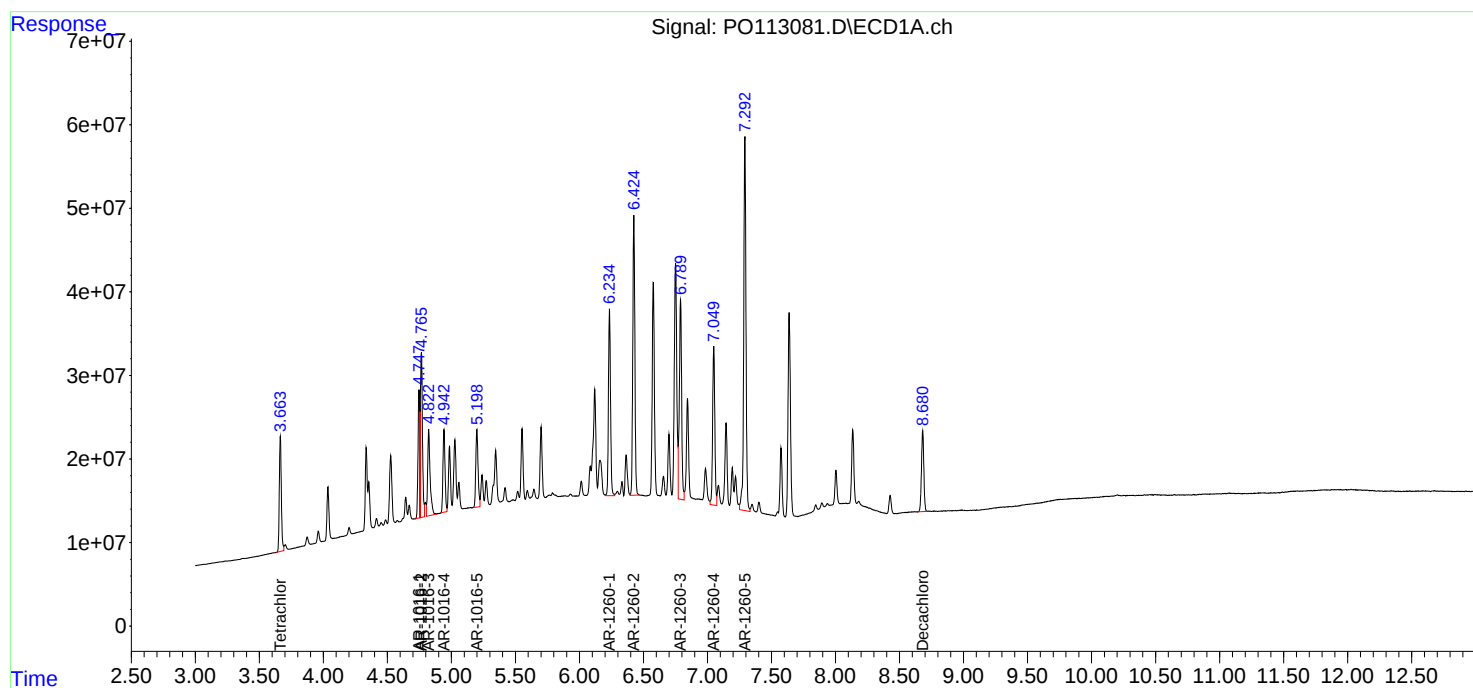
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

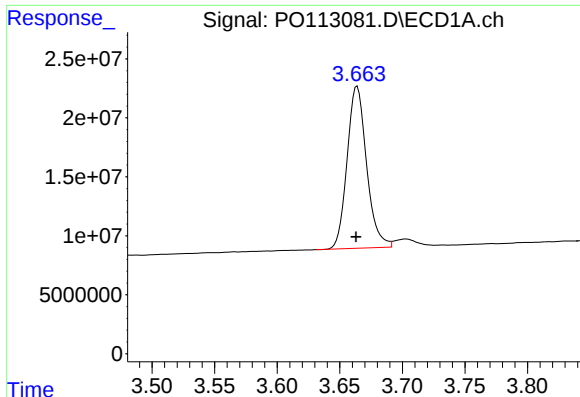
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082025\  
Data File : PO113081.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Aug 2025 12:19  
Operator : YP/AJ  
Sample : PB169322BS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 20 13:05:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 19 06:08:32 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

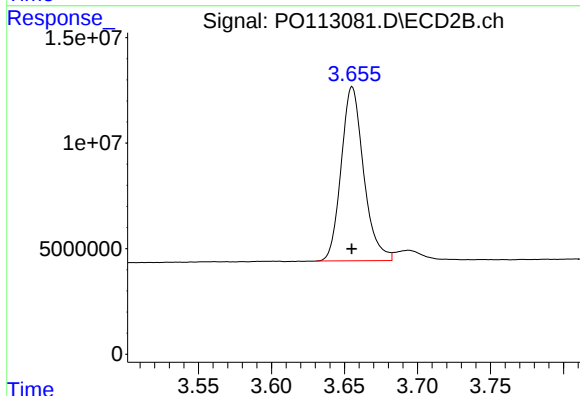




#1 Tetrachloro-m-xylene

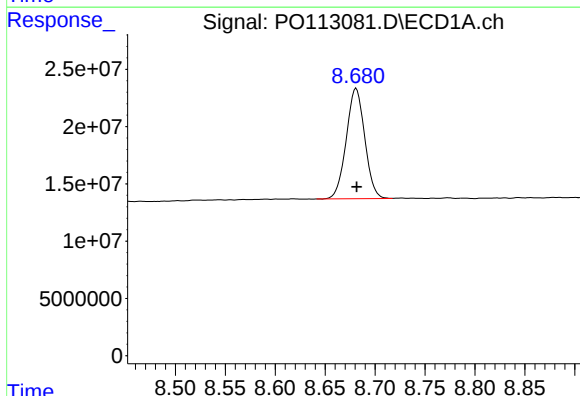
R.T.: 3.664 min  
Delta R.T.: 0.000 min  
Response: 149111087  
Conc: 18.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS



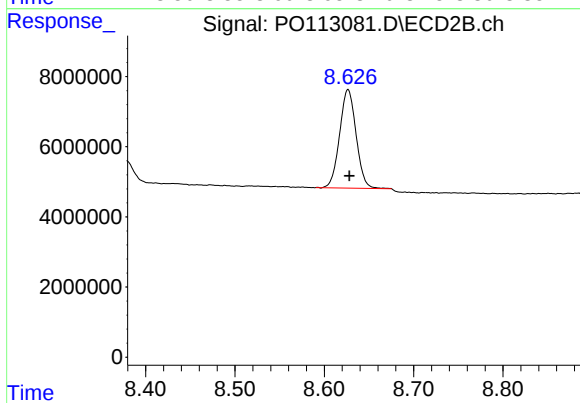
#1 Tetrachloro-m-xylene

R.T.: 3.655 min  
Delta R.T.: 0.000 min  
Response: 88345618  
Conc: 17.46 ng/ml



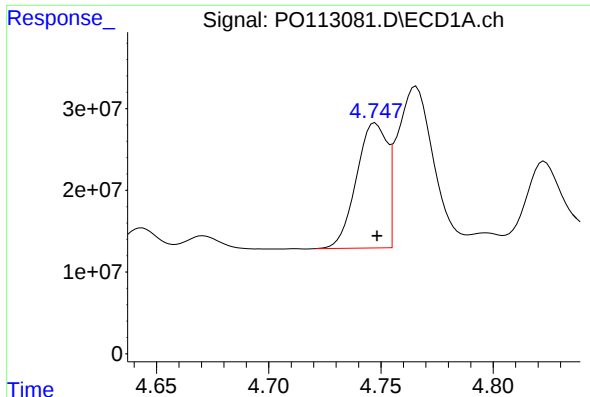
#2 Decachlorobiphenyl

R.T.: 8.681 min  
Delta R.T.: 0.000 min  
Response: 124185437  
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

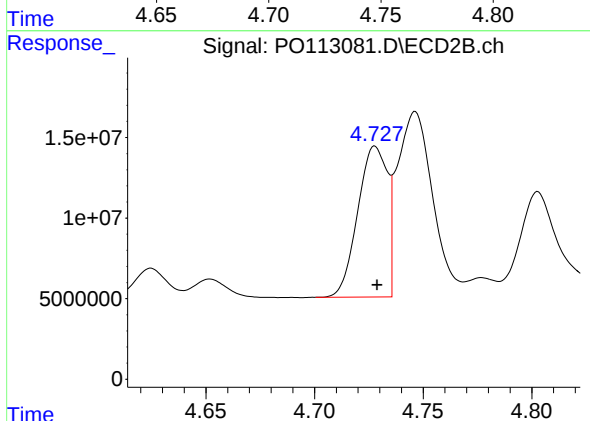
R.T.: 8.627 min  
Delta R.T.: -0.002 min  
Response: 35981458  
Conc: 18.99 ng/ml



#3 AR-1016-1

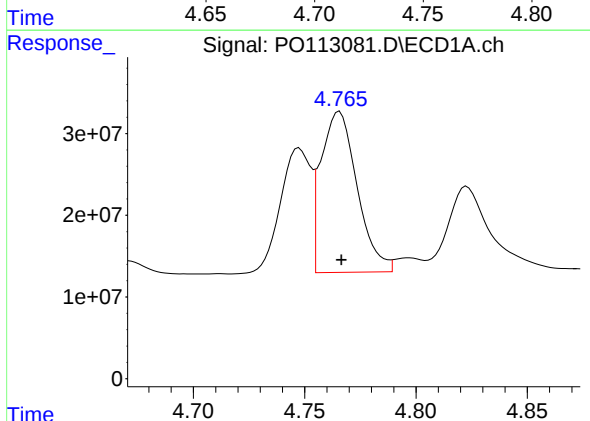
R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 145182882  
Conc: 543.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS



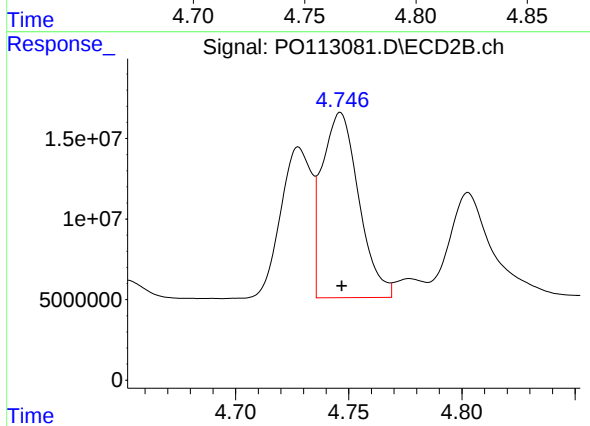
#3 AR-1016-1

R.T.: 4.728 min  
Delta R.T.: 0.000 min  
Response: 88659221  
Conc: 519.77 ng/ml



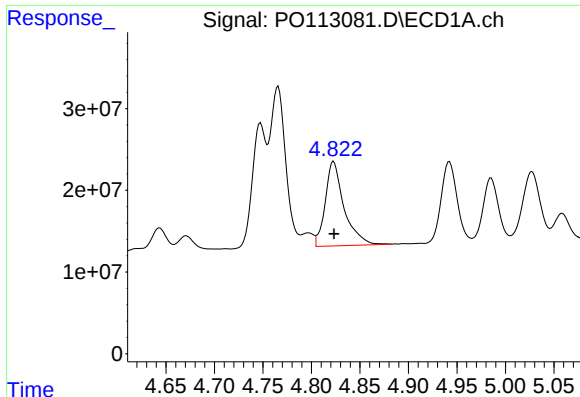
#4 AR-1016-2

R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 222762698  
Conc: 554.92 ng/ml



#4 AR-1016-2

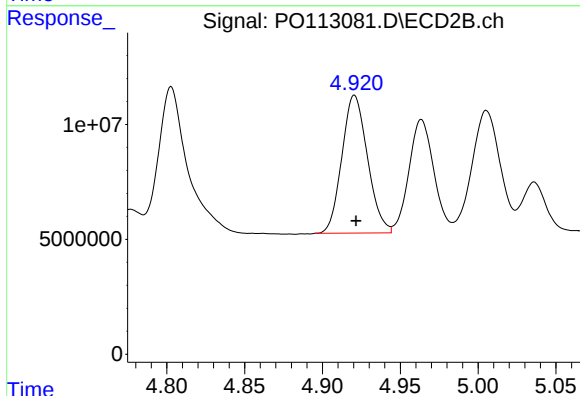
R.T.: 4.746 min  
Delta R.T.: 0.000 min  
Response: 129887341  
Conc: 504.11 ng/ml



#5 AR-1016-3

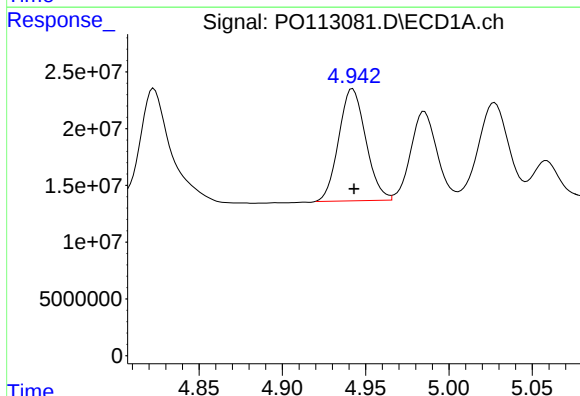
R.T.: 4.823 min  
Delta R.T.: 0.000 min  
Response: 139690051  
Conc: 547.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS



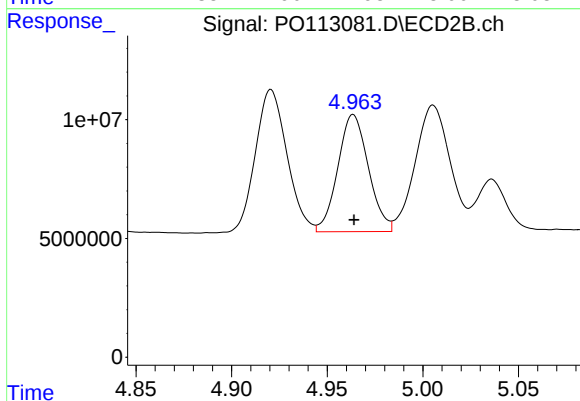
#5 AR-1016-3

R.T.: 4.921 min  
Delta R.T.: -0.001 min  
Response: 68785520  
Conc: 492.68 ng/ml



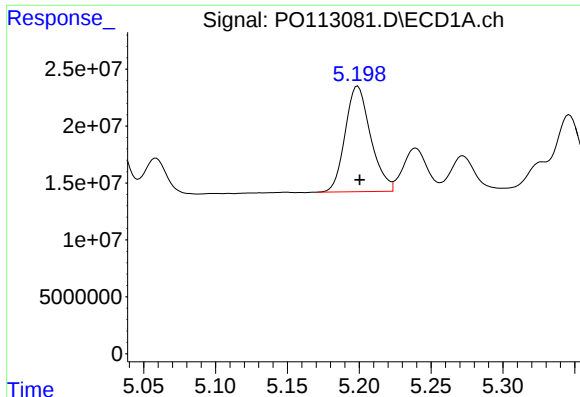
#6 AR-1016-4

R.T.: 4.942 min  
Delta R.T.: 0.000 min  
Response: 111550845  
Conc: 511.54 ng/ml



#6 AR-1016-4

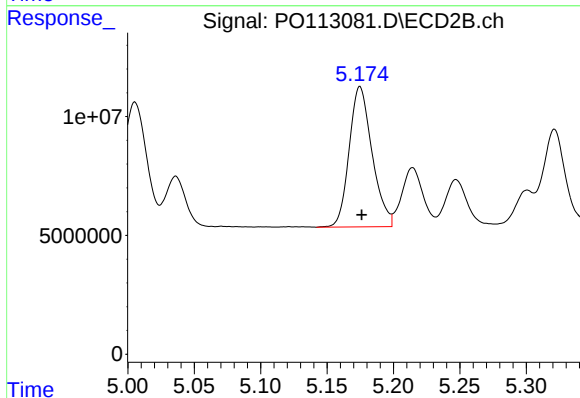
R.T.: 4.964 min  
Delta R.T.: 0.000 min  
Response: 54986476  
Conc: 471.18 ng/ml



#7 AR-1016-5

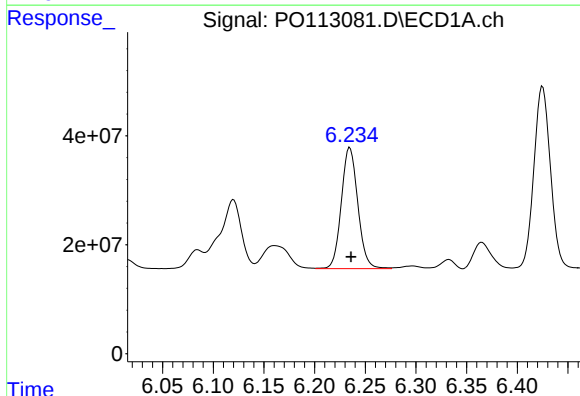
R.T.: 5.199 min  
Delta R.T.: -0.001 min  
Response: 114146586  
Conc: 515.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS



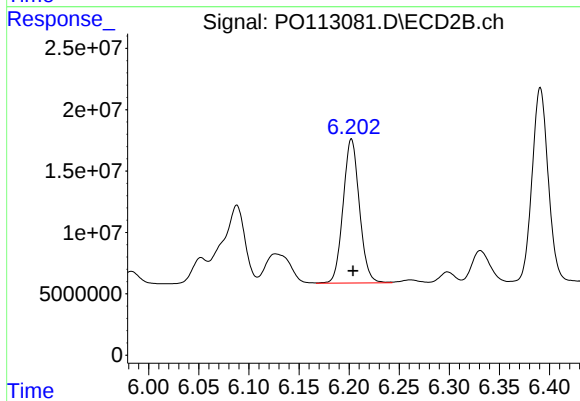
#7 AR-1016-5

R.T.: 5.175 min  
Delta R.T.: -0.001 min  
Response: 70940426  
Conc: 497.72 ng/ml



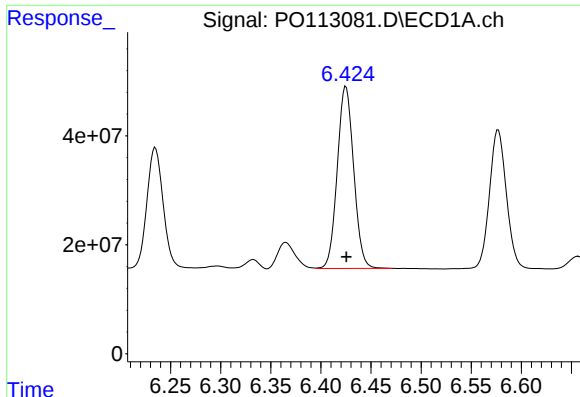
#31 AR-1260-1

R.T.: 6.235 min  
Delta R.T.: -0.001 min  
Response: 252328018  
Conc: 565.78 ng/ml



#31 AR-1260-1

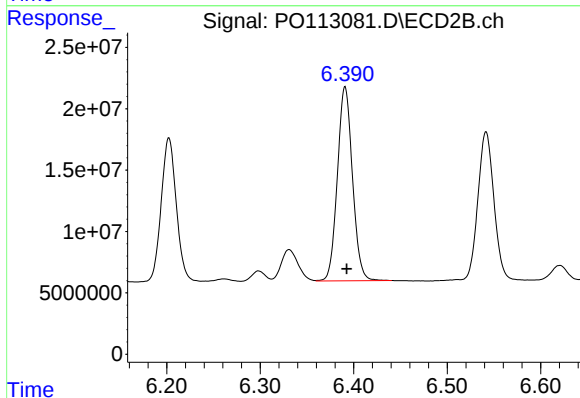
R.T.: 6.202 min  
Delta R.T.: -0.002 min  
Response: 132503763  
Conc: 519.48 ng/ml



#32 AR-1260-2

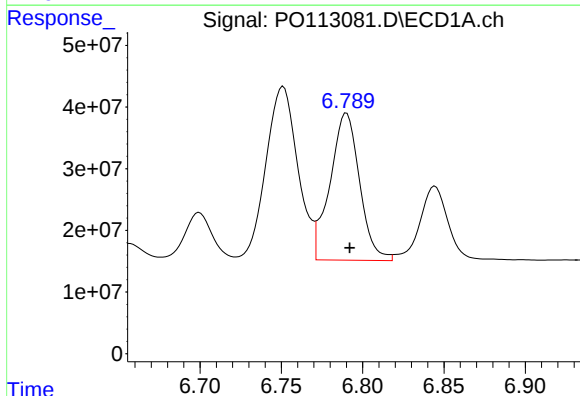
R.T.: 6.425 min  
Delta R.T.: 0.000 min  
Response: 380999505  
Conc: 554.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS



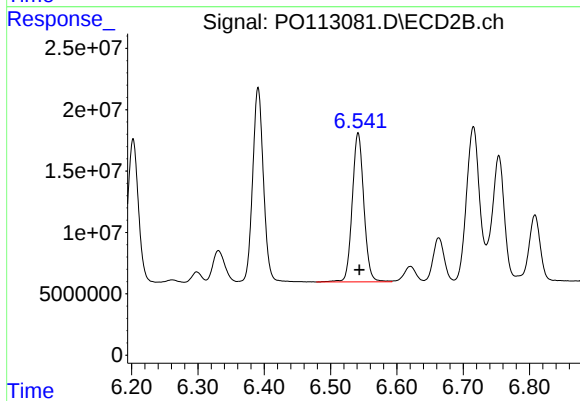
#32 AR-1260-2

R.T.: 6.391 min  
Delta R.T.: -0.002 min  
Response: 177398268  
Conc: 513.14 ng/ml



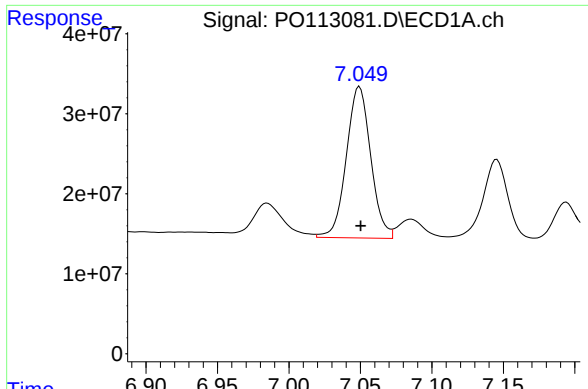
#33 AR-1260-3

R.T.: 6.790 min  
Delta R.T.: -0.002 min  
Response: 301878215  
Conc: 488.89 ng/ml



#33 AR-1260-3

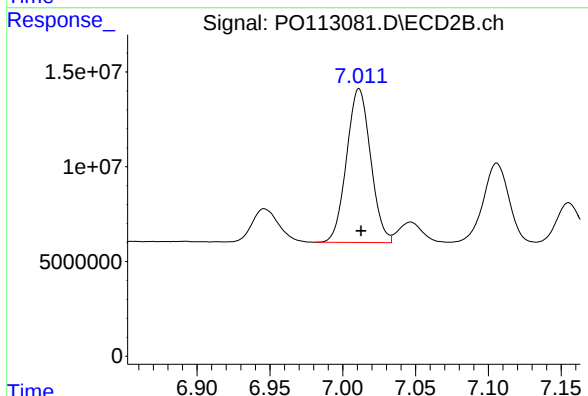
R.T.: 6.542 min  
Delta R.T.: -0.002 min  
Response: 146992263  
Conc: 494.20 ng/ml



#34 AR-1260-4

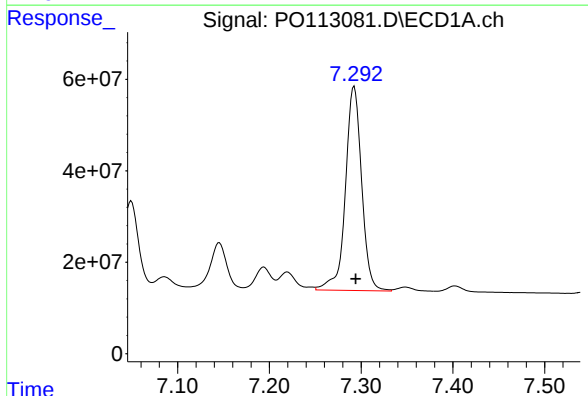
R.T.: 7.049 min  
Delta R.T.: 0.000 min  
Response: 224667887  
Conc: 501.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB169322BS



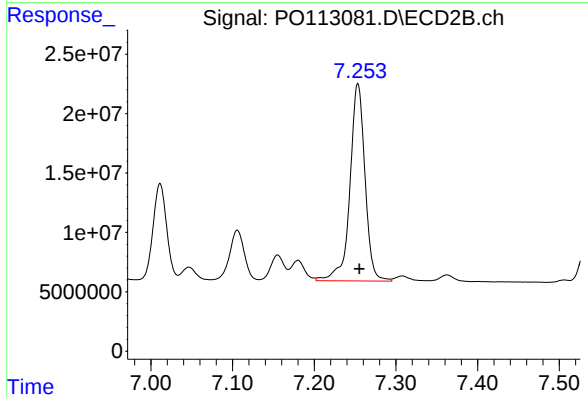
#34 AR-1260-4

R.T.: 7.011 min  
Delta R.T.: -0.001 min  
Response: 93229029  
Conc: 449.84 ng/ml



#35 AR-1260-5

R.T.: 7.292 min  
Delta R.T.: -0.002 min  
Response: 549616651  
Conc: 453.97 ng/ml



#35 AR-1260-5

R.T.: 7.253 min  
Delta R.T.: -0.002 min  
Response: 213304461  
Conc: 455.36 ng/ml