

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031925\  
 Data File : P0110000.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2025 22:34  
 Operator : YP/AJ  
 Sample : P0031925ICV500  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO031925

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 02:41:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 02:39:38 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...          | 3.692 | 3.689 | 445.5E6 | 261.7E6  | 48.943  | 49.897  |
| 2) SA Decachlor...          | 8.744 | 8.696 | 386.1E6 | 117.6E6  | 50.211  | 48.467  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 4.784 | 4.771 | 165.3E6 | 89338991 | 491.286 | 487.512 |
| 4) L1 AR-1016-2             | 4.804 | 4.790 | 229.3E6 | 128.0E6  | 494.517 | 489.369 |
| 5) L1 AR-1016-3             | 4.860 | 4.966 | 158.0E6 | 69159098 | 492.753 | 487.796 |
| 6) L1 AR-1016-4             | 4.981 | 5.008 | 124.5E6 | 57510192 | 492.750 | 487.665 |
| 7) L1 AR-1016-5             | 5.238 | 5.221 | 133.3E6 | 74393726 | 484.896 | 486.492 |
| 31) L7 AR-1260-1            | 6.280 | 6.253 | 235.0E6 | 125.1E6  | 498.624 | 489.686 |
| 32) L7 AR-1260-2            | 6.469 | 6.441 | 287.0E6 | 145.2E6  | 481.955 | 483.545 |
| 33) L7 AR-1260-3            | 6.837 | 6.594 | 243.8E6 | 137.4E6  | 502.299 | 475.363 |
| 34) L7 AR-1260-4            | 7.097 | 7.065 | 212.4E6 | 103.8E6  | 500.751 | 482.426 |
| 35) L7 AR-1260-5            | 7.339 | 7.306 | 531.0E6 | 241.3E6  | 507.683 | 483.788 |
| -----                       |       |       |         |          |         |         |

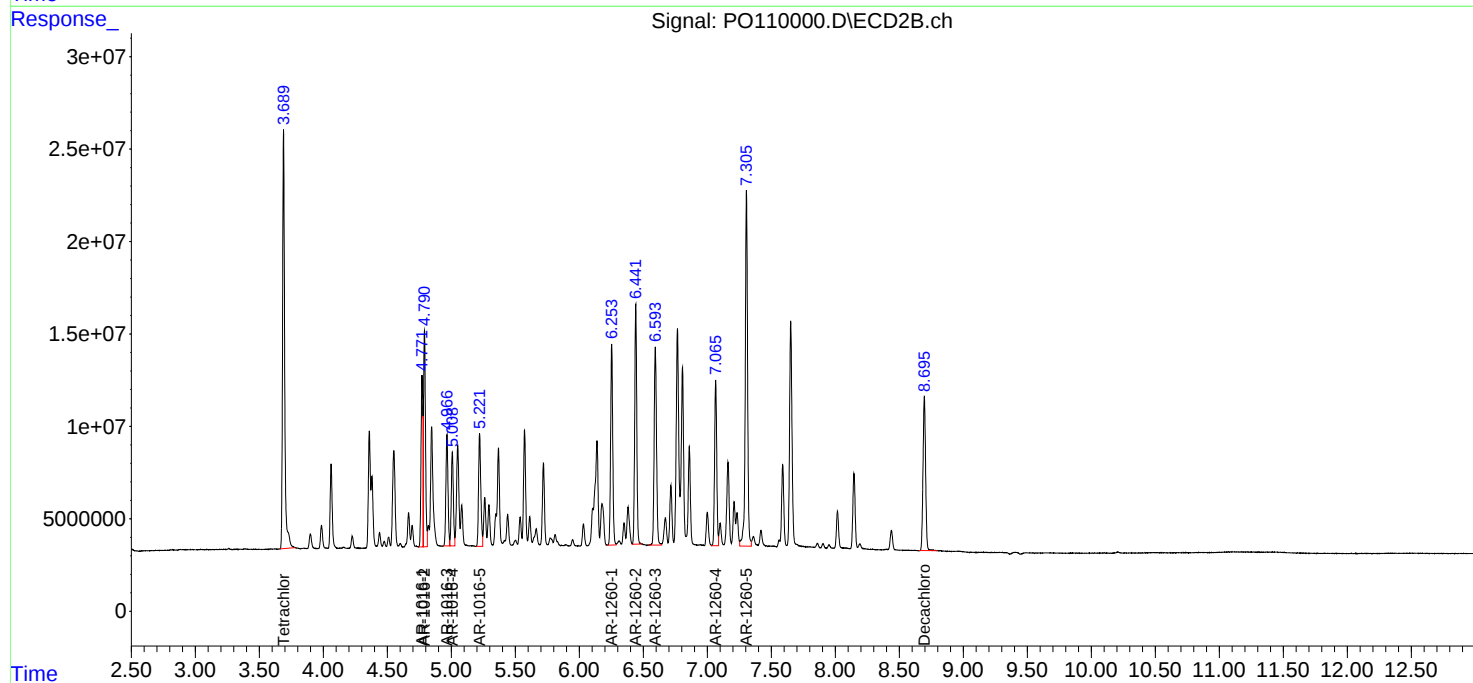
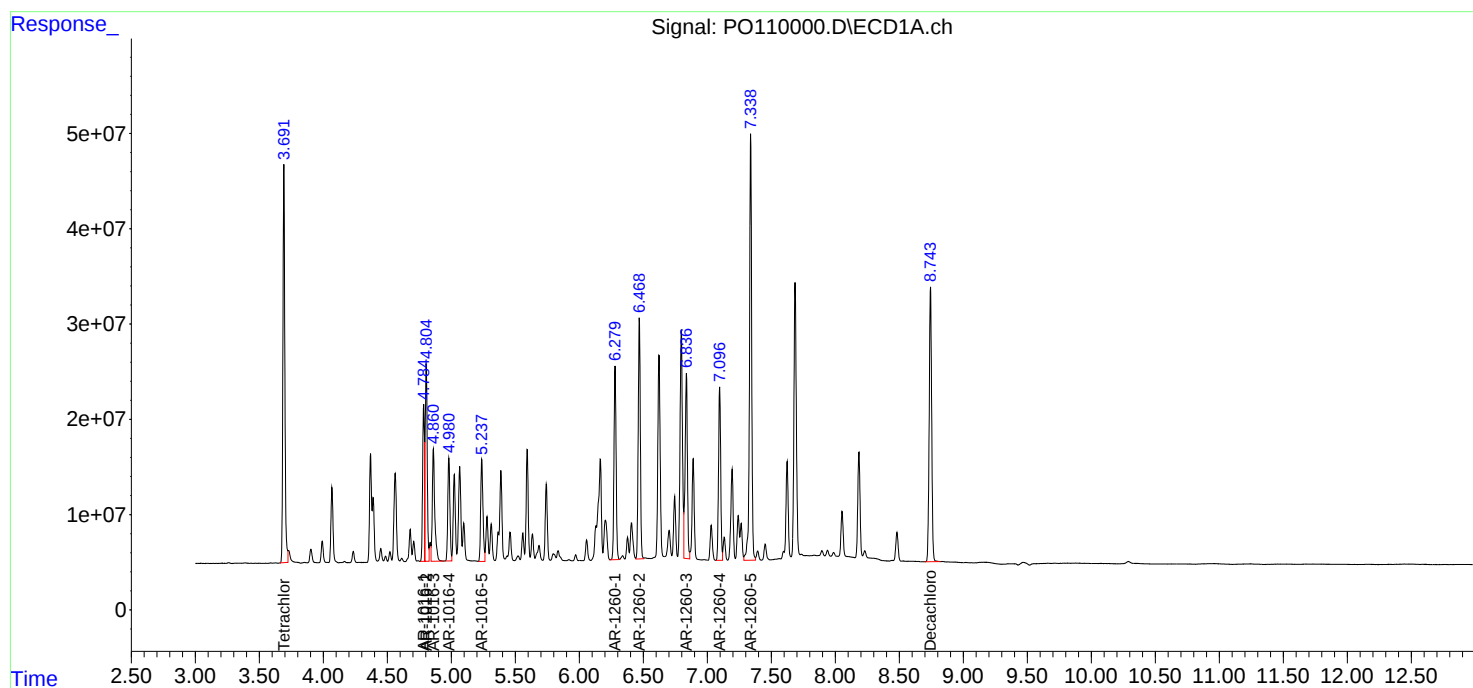
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

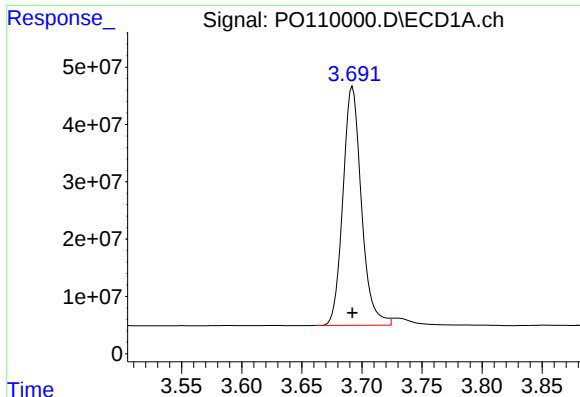
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031925\  
Data File : PO110000.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2025 22:34  
Operator : YP/AJ  
Sample : PO031925ICV500  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 02:41:09 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 02:39:38 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

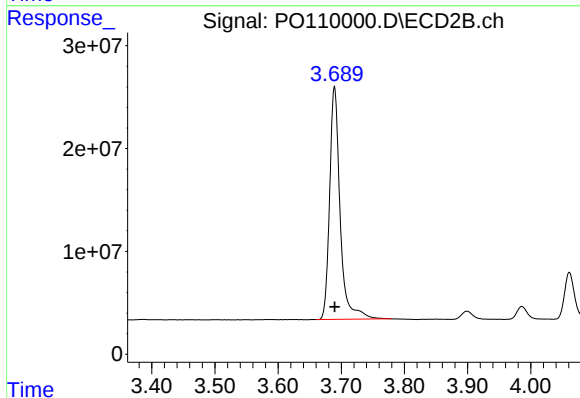




#1 Tetrachloro-m-xylene

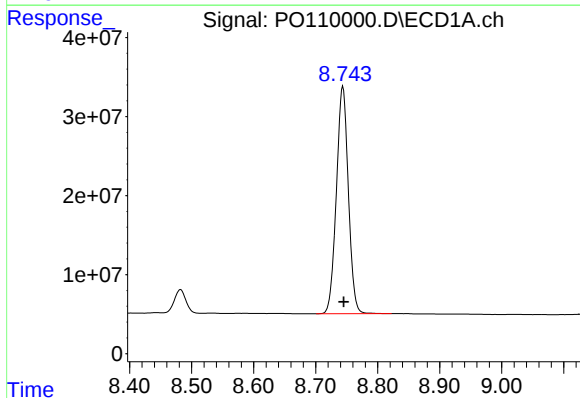
R.T.: 3.692 min  
Delta R.T.: 0.000 min  
Response: 445455679  
Conc: 48.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925



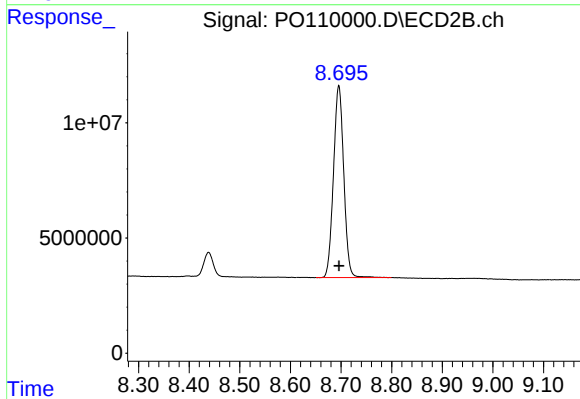
#1 Tetrachloro-m-xylene

R.T.: 3.689 min  
Delta R.T.: 0.000 min  
Response: 261663576  
Conc: 49.90 ng/ml



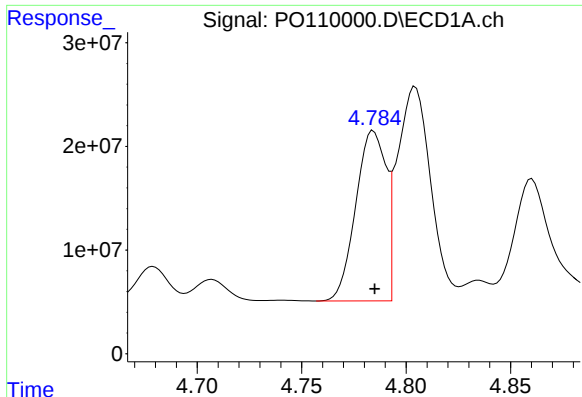
#2 Decachlorobiphenyl

R.T.: 8.744 min  
Delta R.T.: -0.001 min  
Response: 386058371  
Conc: 50.21 ng/ml



#2 Decachlorobiphenyl

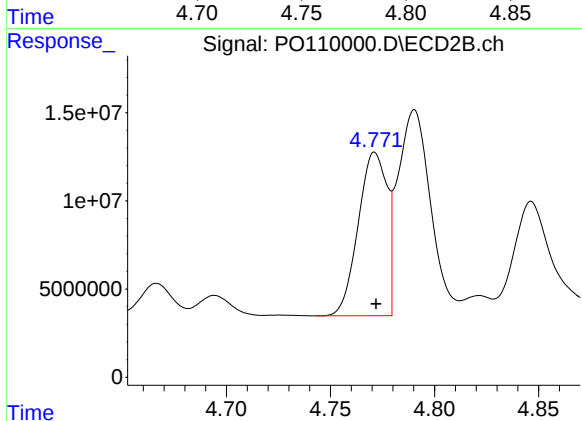
R.T.: 8.696 min  
Delta R.T.: 0.000 min  
Response: 117585250  
Conc: 48.47 ng/ml



#3 AR-1016-1

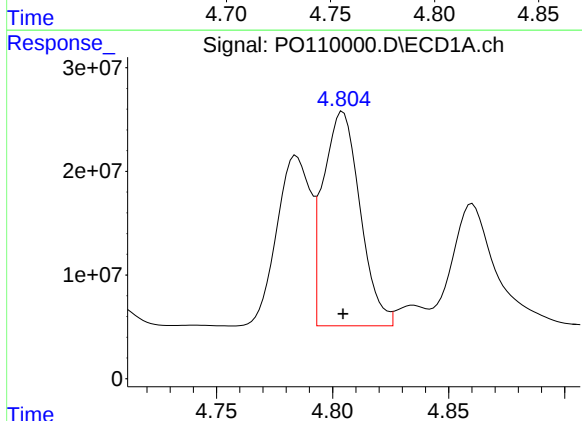
R.T.: 4.784 min  
Delta R.T.: 0.000 min  
Response: 165339415  
Conc: 491.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925



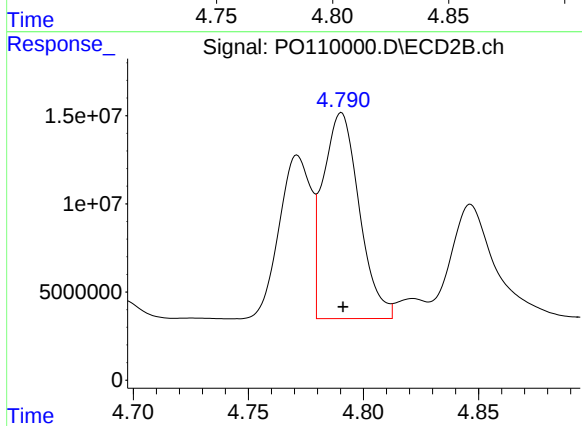
#3 AR-1016-1

R.T.: 4.771 min  
Delta R.T.: 0.000 min  
Response: 89338991  
Conc: 487.51 ng/ml



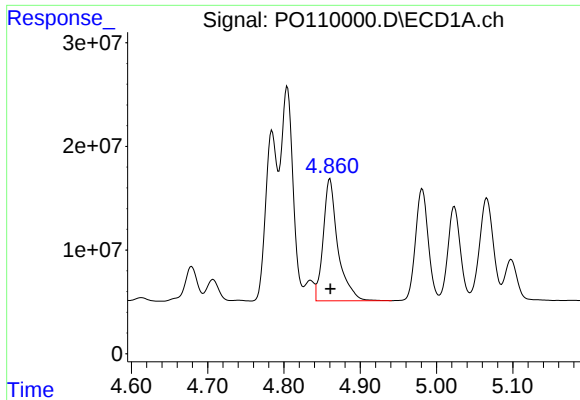
#4 AR-1016-2

R.T.: 4.804 min  
Delta R.T.: 0.000 min  
Response: 229300386  
Conc: 494.52 ng/ml



#4 AR-1016-2

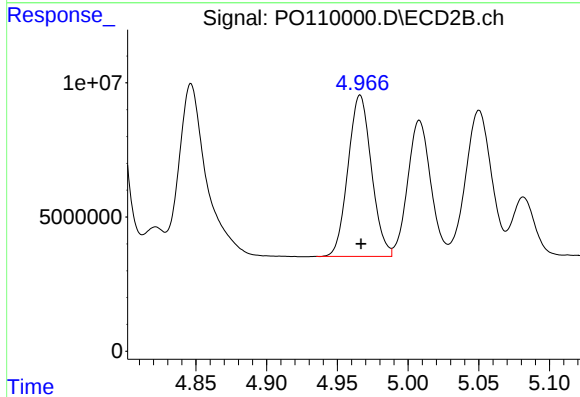
R.T.: 4.790 min  
Delta R.T.: 0.000 min  
Response: 127972100  
Conc: 489.37 ng/ml



#5 AR-1016-3

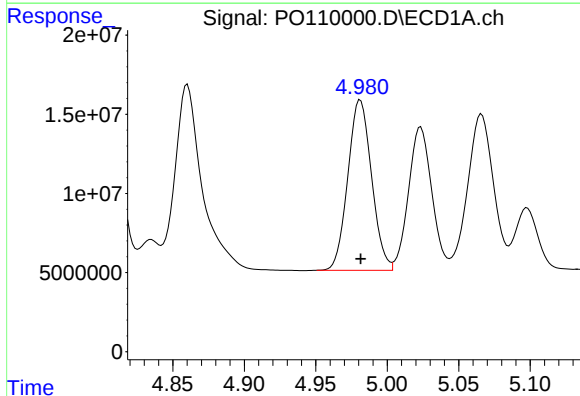
R.T.: 4.860 min  
Delta R.T.: 0.000 min  
Response: 157969845  
Conc: 492.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925



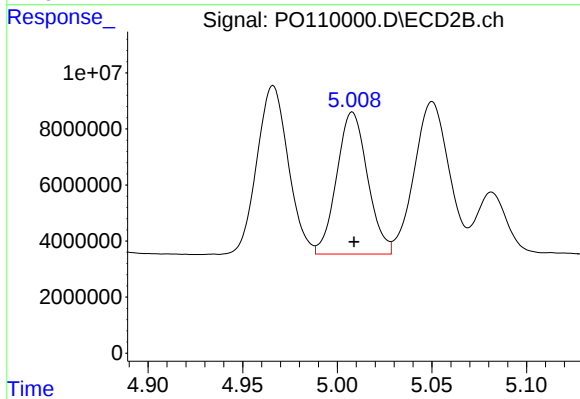
#5 AR-1016-3

R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 69159098  
Conc: 487.80 ng/ml



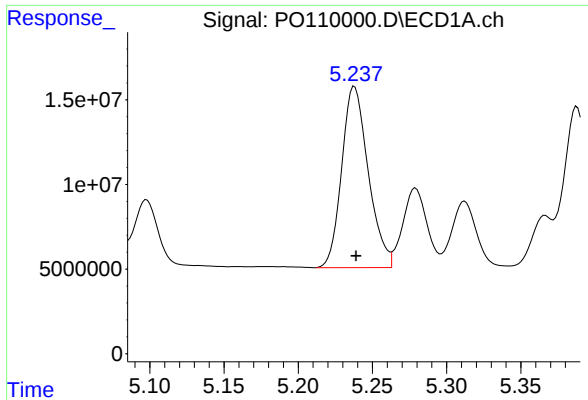
#6 AR-1016-4

R.T.: 4.981 min  
Delta R.T.: 0.000 min  
Response: 124512743  
Conc: 492.75 ng/ml



#6 AR-1016-4

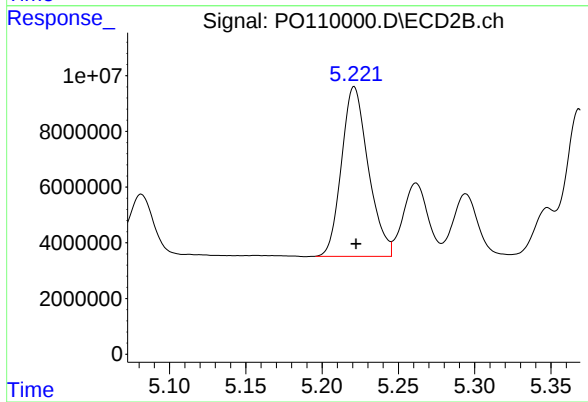
R.T.: 5.008 min  
Delta R.T.: 0.000 min  
Response: 57510192  
Conc: 487.66 ng/ml



#7 AR-1016-5

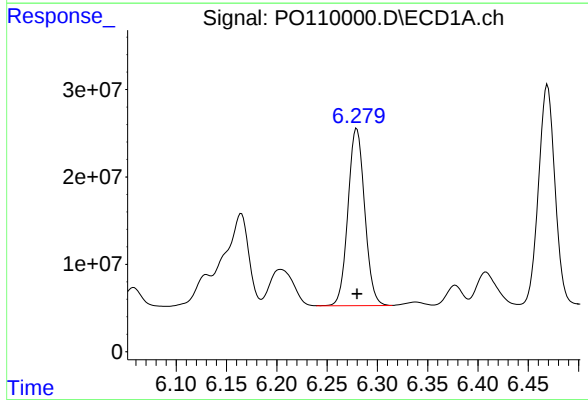
R.T.: 5.238 min  
Delta R.T.: -0.001 min  
Response: 133281979  
Conc: 484.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925



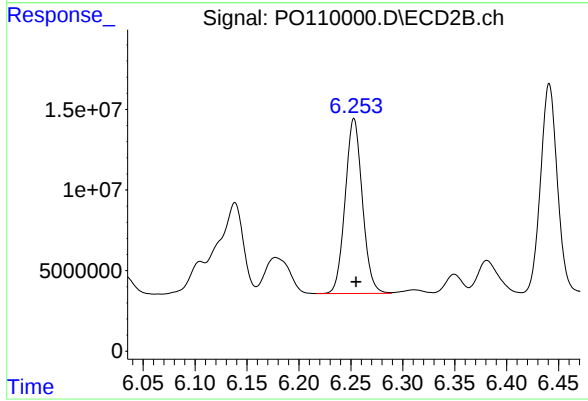
#7 AR-1016-5

R.T.: 5.221 min  
Delta R.T.: -0.001 min  
Response: 74393726  
Conc: 486.49 ng/ml



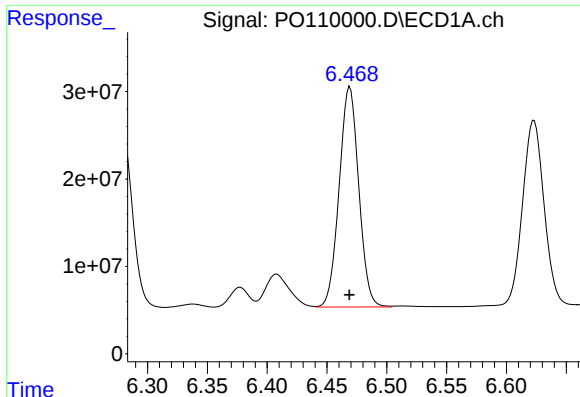
#31 AR-1260-1

R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 235026886  
Conc: 498.62 ng/ml



#31 AR-1260-1

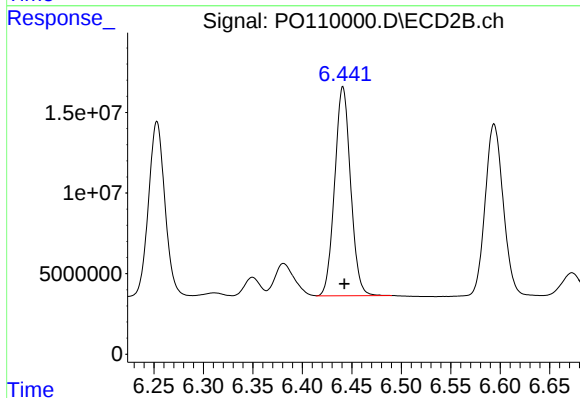
R.T.: 6.253 min  
Delta R.T.: -0.002 min  
Response: 125086324  
Conc: 489.69 ng/ml



#32 AR-1260-2

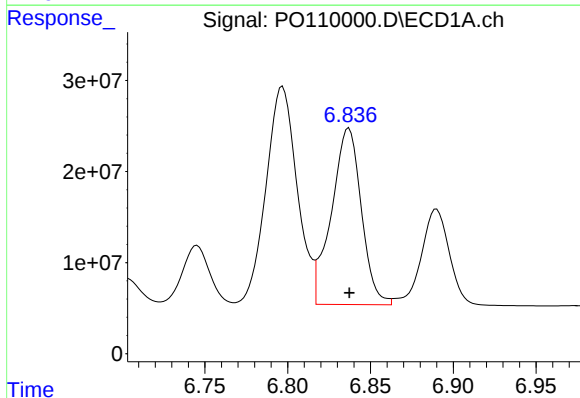
R.T.: 6.469 min  
Delta R.T.: 0.000 min  
Response: 287013411  
Conc: 481.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925



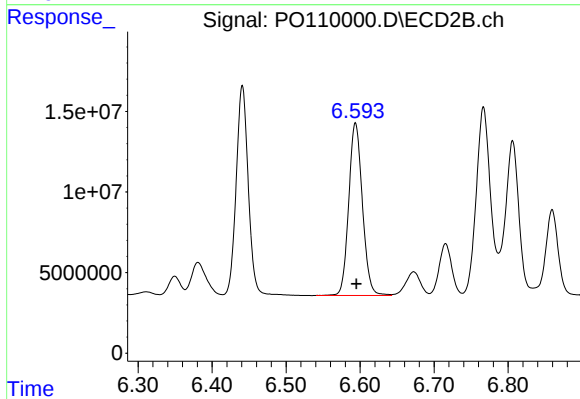
#32 AR-1260-2

R.T.: 6.441 min  
Delta R.T.: -0.001 min  
Response: 145201446  
Conc: 483.54 ng/ml



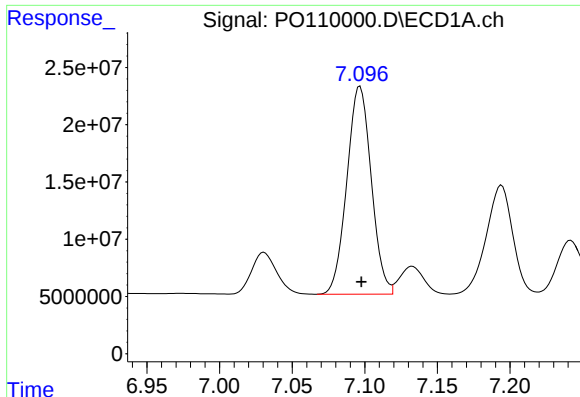
#33 AR-1260-3

R.T.: 6.837 min  
Delta R.T.: 0.000 min  
Response: 243766592  
Conc: 502.30 ng/ml



#33 AR-1260-3

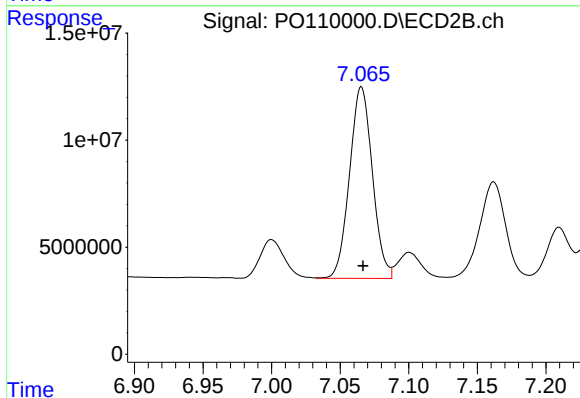
R.T.: 6.594 min  
Delta R.T.: -0.001 min  
Response: 137371501  
Conc: 475.36 ng/ml



#34 AR-1260-4

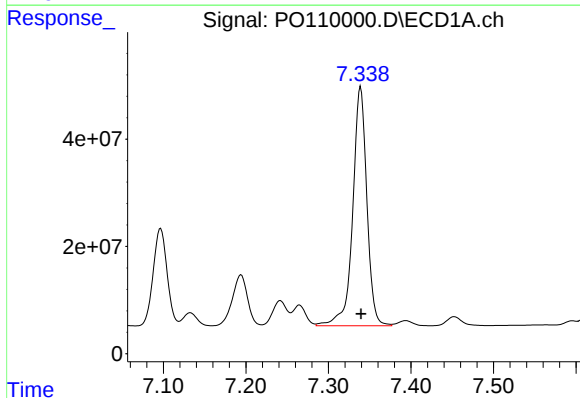
R.T.: 7.097 min  
Delta R.T.: 0.000 min  
Response: 212402639  
Conc: 500.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO031925



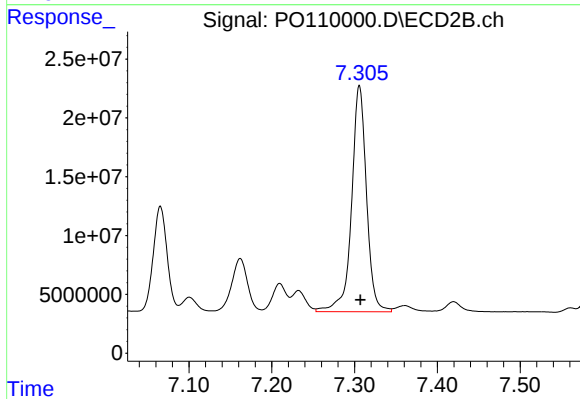
#34 AR-1260-4

R.T.: 7.065 min  
Delta R.T.: -0.001 min  
Response: 103759489  
Conc: 482.43 ng/ml



#35 AR-1260-5

R.T.: 7.339 min  
Delta R.T.: 0.000 min  
Response: 530958243  
Conc: 507.68 ng/ml



#35 AR-1260-5

R.T.: 7.306 min  
Delta R.T.: -0.001 min  
Response: 241263068  
Conc: 483.79 ng/ml