

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122921\  
 Data File : PO083943.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Dec 2021 2:40  
 Operator : AJ\MA  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 03:07:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 30 03:02:33 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.653  | 3.632 | 6809516 | 1421260 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.497 | 8.898 | 4023244 | 822052  | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.971  | 4.880 | 1905914 | 304853  | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.994  | 4.898 | 3209334 | 619647  | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 6.059  | 5.087 | 1898913 | 256882  | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.166  | 5.142 | 1443631 | 228272  | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.478  | 5.367 | 1481091 | 245471  | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.653  | 6.464 | 2383075 | 466945  | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.921  | 6.667 | 2685673 | 545703  | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.285  | 6.817 | 2058461 | 524826  | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.516  | 7.301 | 2243726 | 433511  | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.833  | 7.556 | 4156049 | 940525  | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

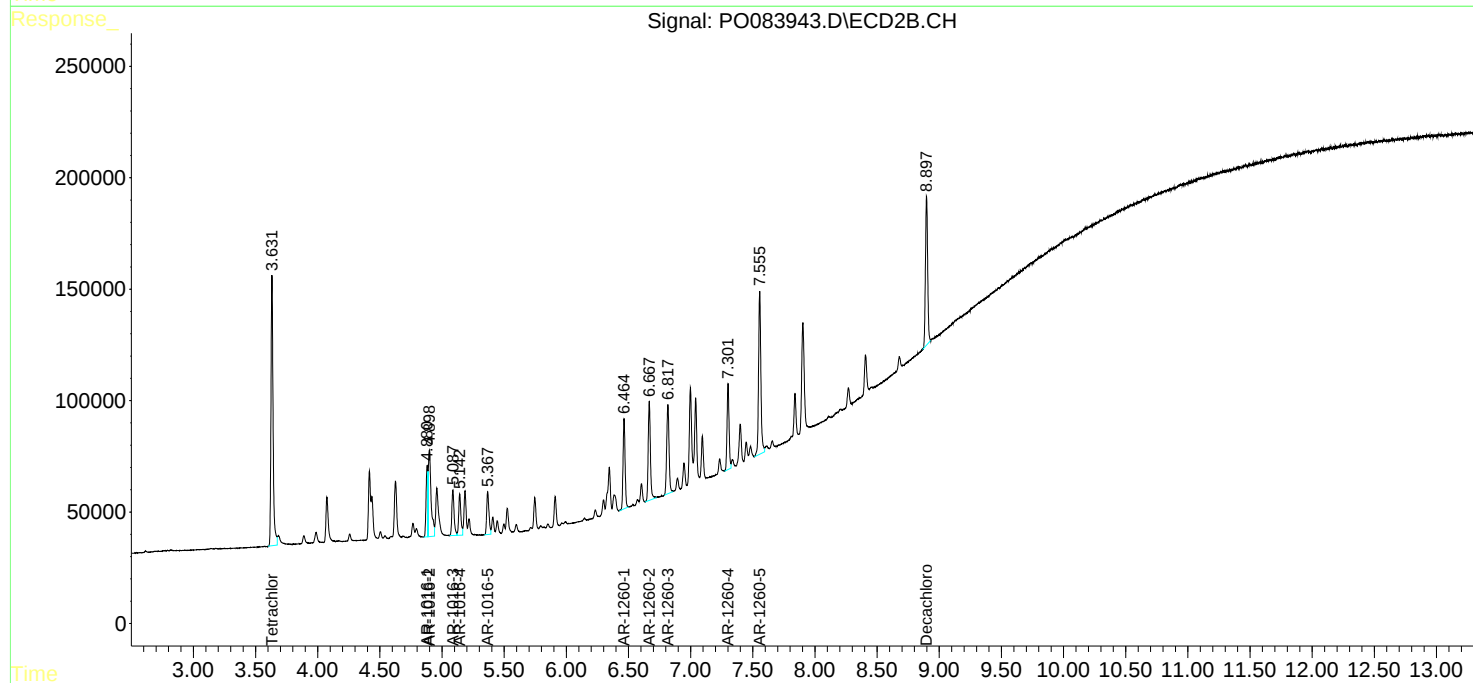
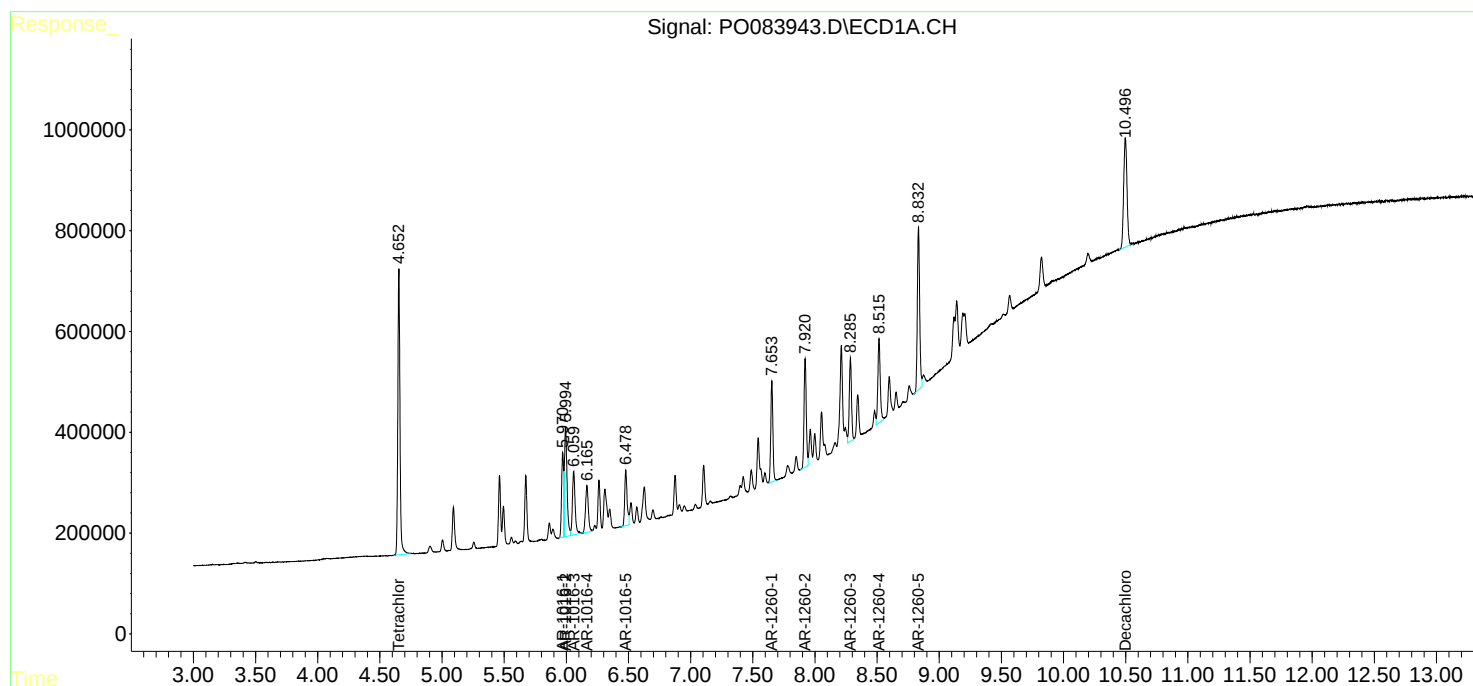
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

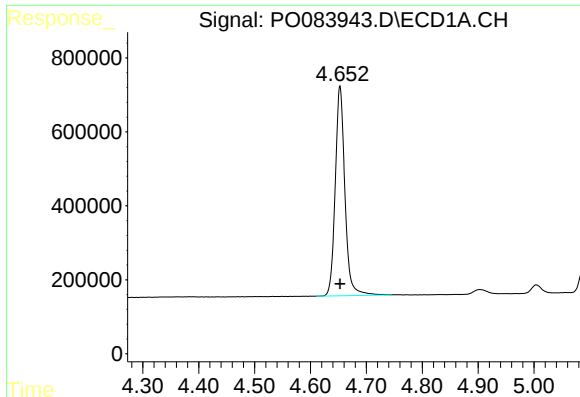
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122921\  
Data File : P0083943.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Dec 2021 2:40  
Operator : AJ\MA  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 30 03:07:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 30 03:02:33 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

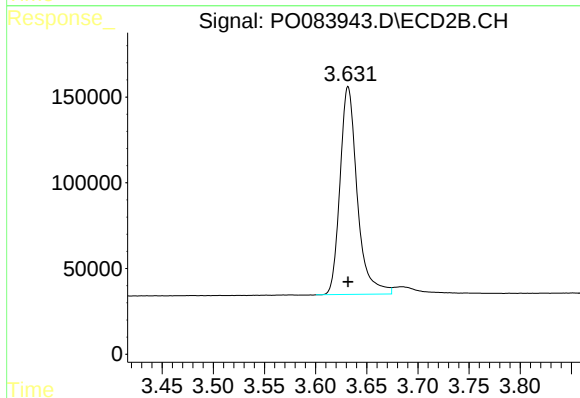




#1 Tetrachloro-m-xylene

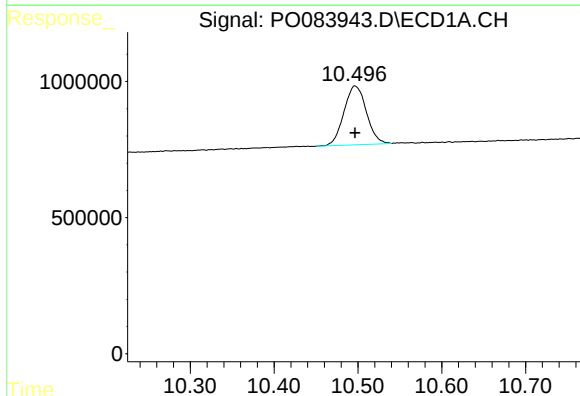
R.T.: 4.653 min  
Delta R.T.: 0.000 min  
Response: 6809516  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



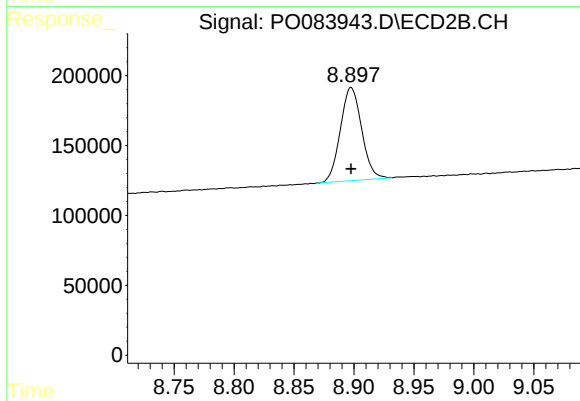
#1 Tetrachloro-m-xylene

R.T.: 3.632 min  
Delta R.T.: 0.000 min  
Response: 1421260  
Conc: 50.00 ng/ml



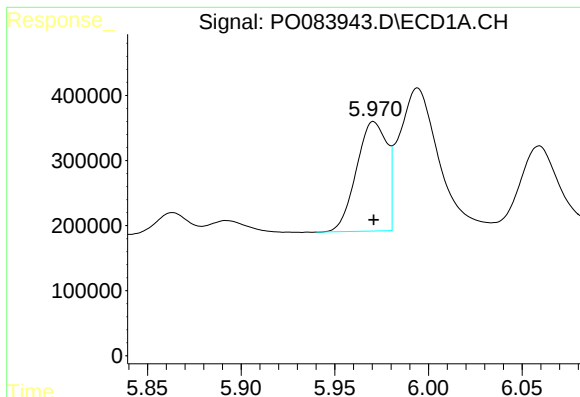
#2 Decachlorobiphenyl

R.T.: 10.497 min  
Delta R.T.: 0.000 min  
Response: 4023244  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

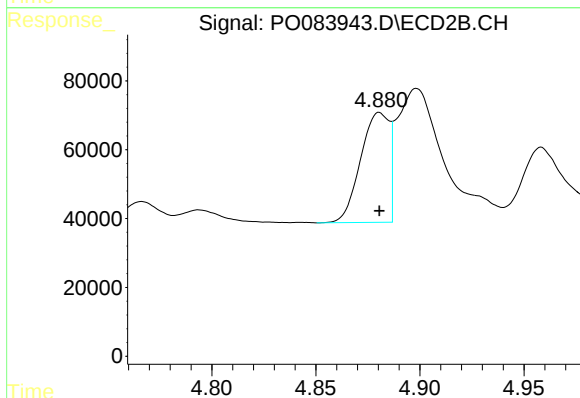
R.T.: 8.898 min  
Delta R.T.: 0.000 min  
Response: 822052  
Conc: 50.00 ng/ml



#3 AR-1016-1

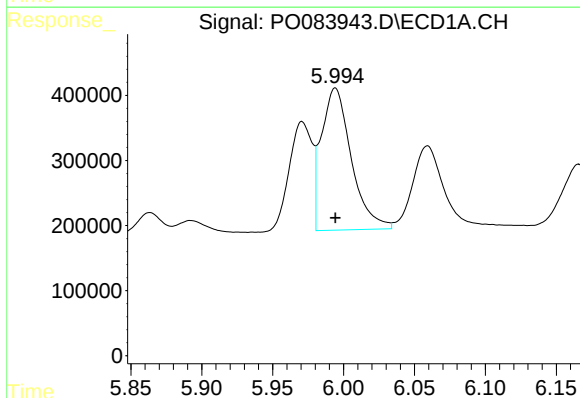
R.T.: 5.971 min  
Delta R.T.: 0.000 min  
Response: 1905914  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



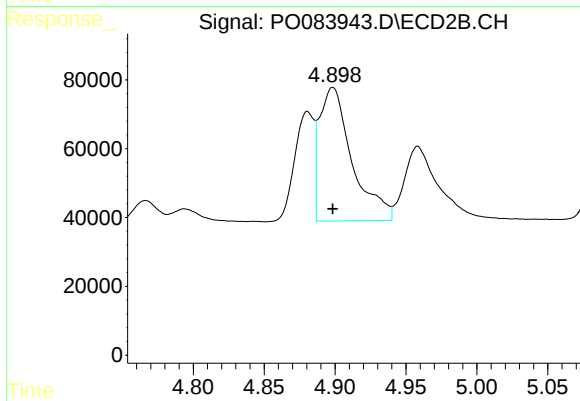
#3 AR-1016-1

R.T.: 4.880 min  
Delta R.T.: 0.000 min  
Response: 304853  
Conc: 500.00 ng/ml



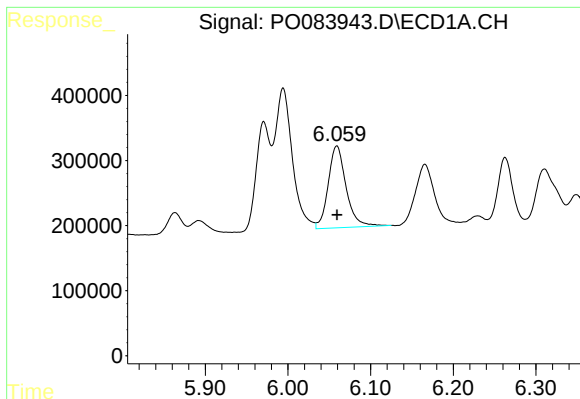
#4 AR-1016-2

R.T.: 5.994 min  
Delta R.T.: 0.000 min  
Response: 3209334  
Conc: 500.00 ng/ml



#4 AR-1016-2

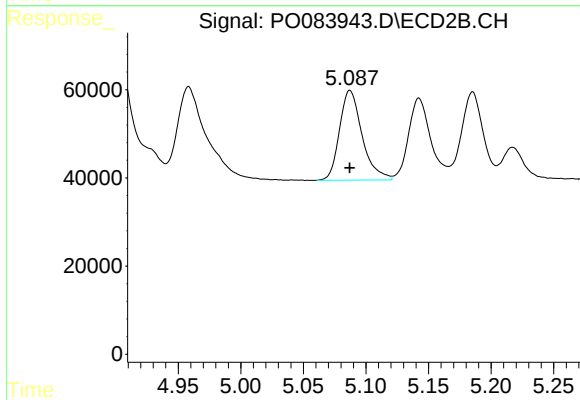
R.T.: 4.898 min  
Delta R.T.: 0.000 min  
Response: 619647  
Conc: 500.00 ng/ml



#5 AR-1016-3

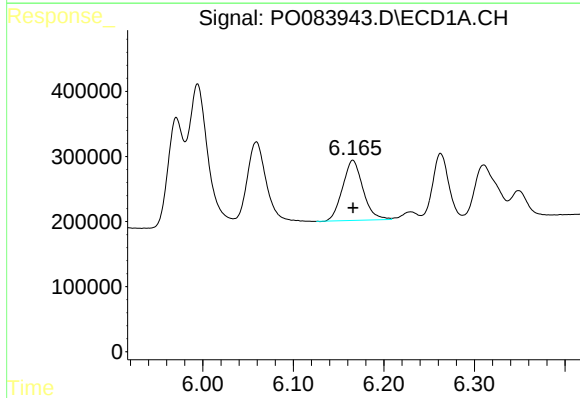
R.T.: 6.059 min  
Delta R.T.: 0.000 min  
Response: 1898913  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



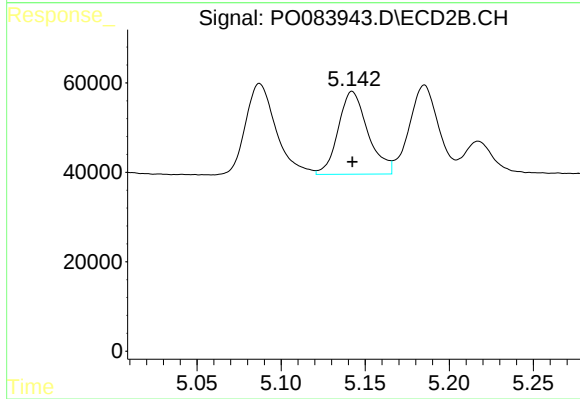
#5 AR-1016-3

R.T.: 5.087 min  
Delta R.T.: 0.000 min  
Response: 256882  
Conc: 500.00 ng/ml



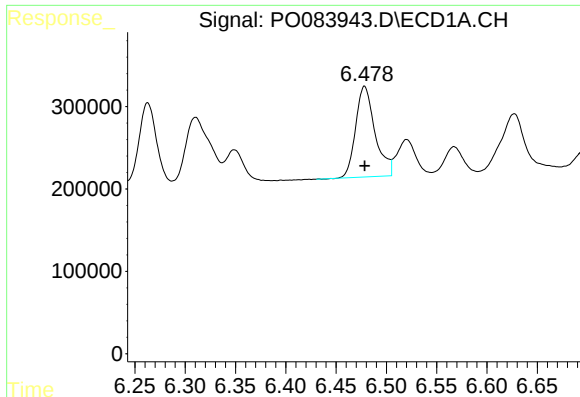
#6 AR-1016-4

R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 1443631  
Conc: 500.00 ng/ml



#6 AR-1016-4

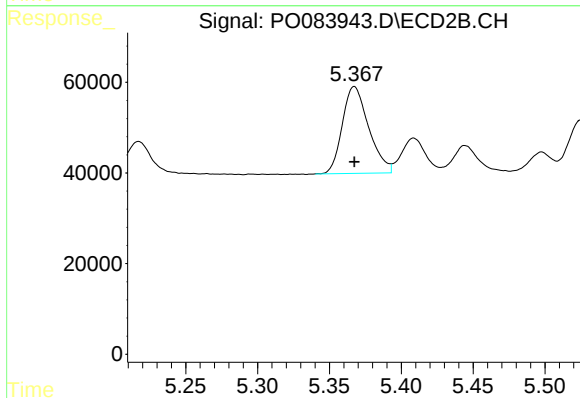
R.T.: 5.142 min  
Delta R.T.: 0.000 min  
Response: 228272  
Conc: 500.00 ng/ml



#7 AR-1016-5

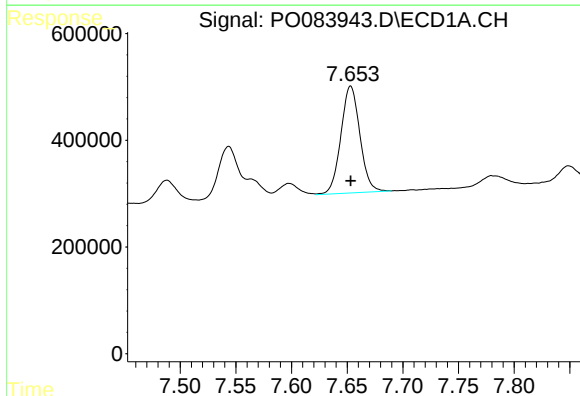
R.T.: 6.478 min  
Delta R.T.: 0.000 min  
Response: 1481091  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



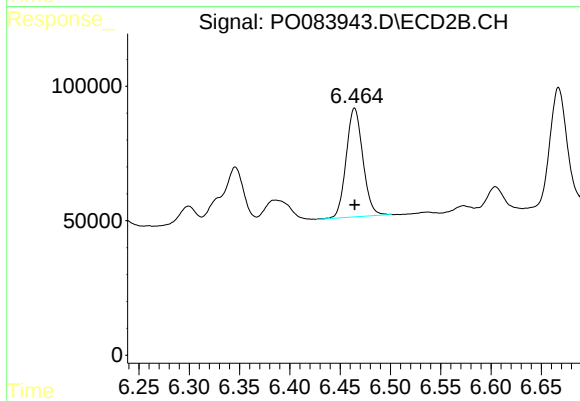
#7 AR-1016-5

R.T.: 5.367 min  
Delta R.T.: 0.000 min  
Response: 245471  
Conc: 500.00 ng/ml



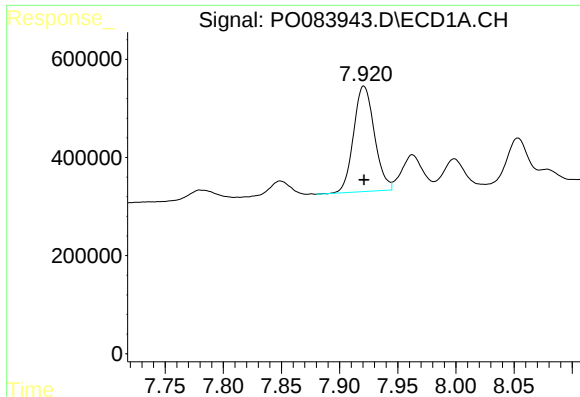
#31 AR-1260-1

R.T.: 7.653 min  
Delta R.T.: 0.000 min  
Response: 2383075  
Conc: 500.00 ng/ml



#31 AR-1260-1

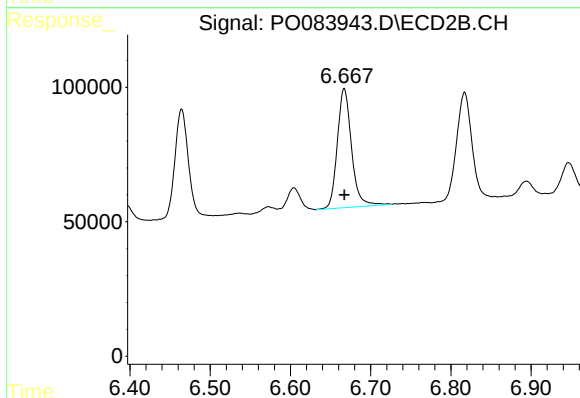
R.T.: 6.464 min  
Delta R.T.: 0.000 min  
Response: 466945  
Conc: 500.00 ng/ml



#32 AR-1260-2

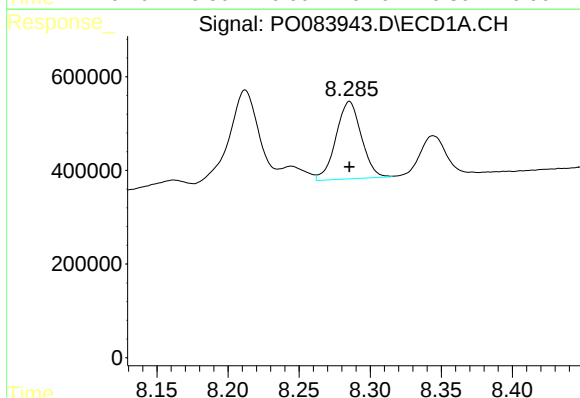
R.T.: 7.921 min  
Delta R.T.: 0.000 min  
Response: 2685673  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



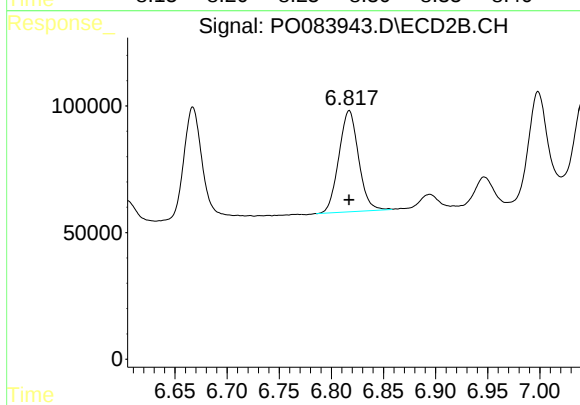
#32 AR-1260-2

R.T.: 6.667 min  
Delta R.T.: 0.000 min  
Response: 545703  
Conc: 500.00 ng/ml



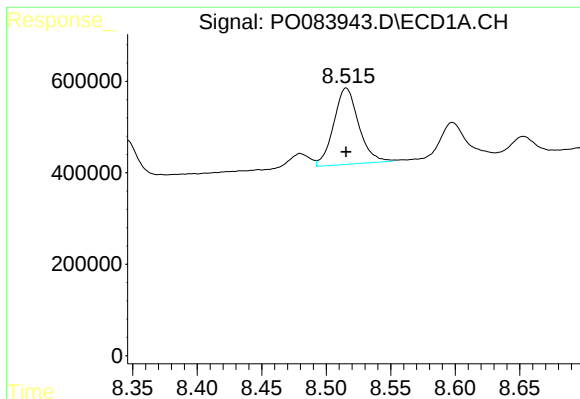
#33 AR-1260-3

R.T.: 8.285 min  
Delta R.T.: 0.000 min  
Response: 2058461  
Conc: 500.00 ng/ml



#33 AR-1260-3

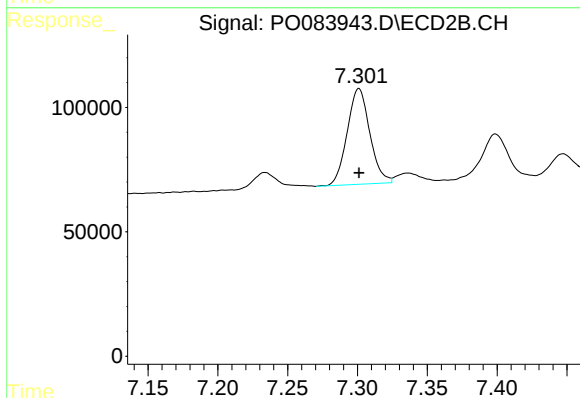
R.T.: 6.817 min  
Delta R.T.: 0.000 min  
Response: 524826  
Conc: 500.00 ng/ml



#34 AR-1260-4

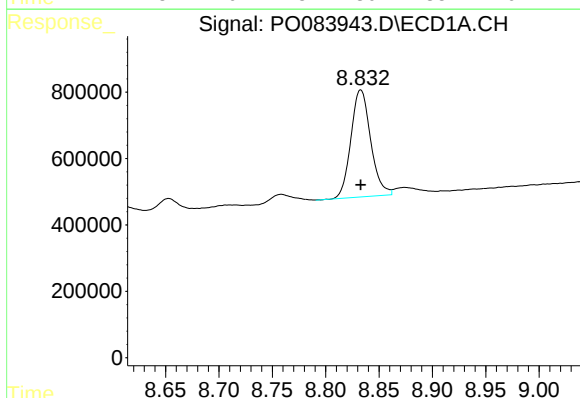
R.T.: 8.516 min  
Delta R.T.: 0.000 min  
Response: 2243726  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



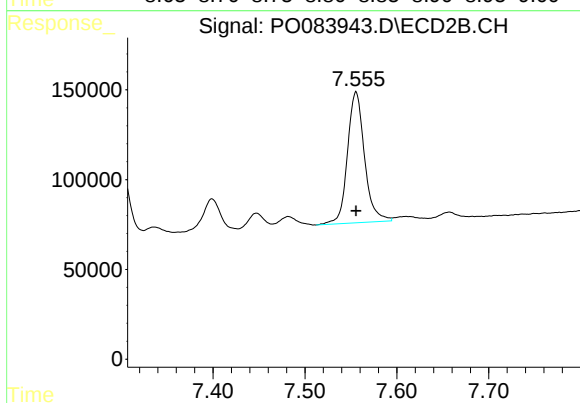
#34 AR-1260-4

R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 433511  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.833 min  
Delta R.T.: 0.000 min  
Response: 4156049  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.556 min  
Delta R.T.: 0.000 min  
Response: 940525  
Conc: 500.00 ng/ml