

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050624\  
 Data File : P0103375.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 May 2024 16:43  
 Operator : YP/AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 17:19:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 06 17:13:35 2024  
 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...          | 4.451  | 3.591 | 585.4E6 | 188.3E6  | 73.551  | 73.457  |
| 2) SA Decachlor...          | 10.204 | 8.556 | 364.9E6 | 96437061 | 74.409  | 74.328  |
| Target Compounds            |        |       |         |          |         |         |
| 3) L1 AR-1016-1             | 5.619  | 4.671 | 180.8E6 | 56291051 | 731.822 | 732.358 |
| 4) L1 AR-1016-2             | 5.641  | 4.689 | 257.7E6 | 86770776 | 731.436 | 731.352 |
| 5) L1 AR-1016-3             | 5.703  | 4.863 | 154.4E6 | 47930276 | 733.424 | 730.247 |
| 6) L1 AR-1016-4             | 5.802  | 4.905 | 128.8E6 | 32435825 | 733.087 | 730.796 |
| 7) L1 AR-1016-5             | 6.096  | 5.117 | 117.7E6 | 44379453 | 730.845 | 729.417 |
| 31) L7 AR-1260-1            | 7.218  | 6.140 | 194.3E6 | 75276417 | 733.184 | 728.955 |
| 32) L7 AR-1260-2            | 7.474  | 6.326 | 242.8E6 | 89089200 | 732.908 | 732.213 |
| 33) L7 AR-1260-3            | 7.832  | 6.479 | 186.9E6 | 84327494 | 736.216 | 730.765 |
| 34) L7 AR-1260-4            | 8.057  | 6.948 | 181.2E6 | 64972607 | 737.340 | 733.433 |
| 35) L7 AR-1260-5            | 8.378  | 7.186 | 413.4E6 | 152.1E6  | 737.280 | 735.259 |
| -----                       |        |       |         |          |         |         |

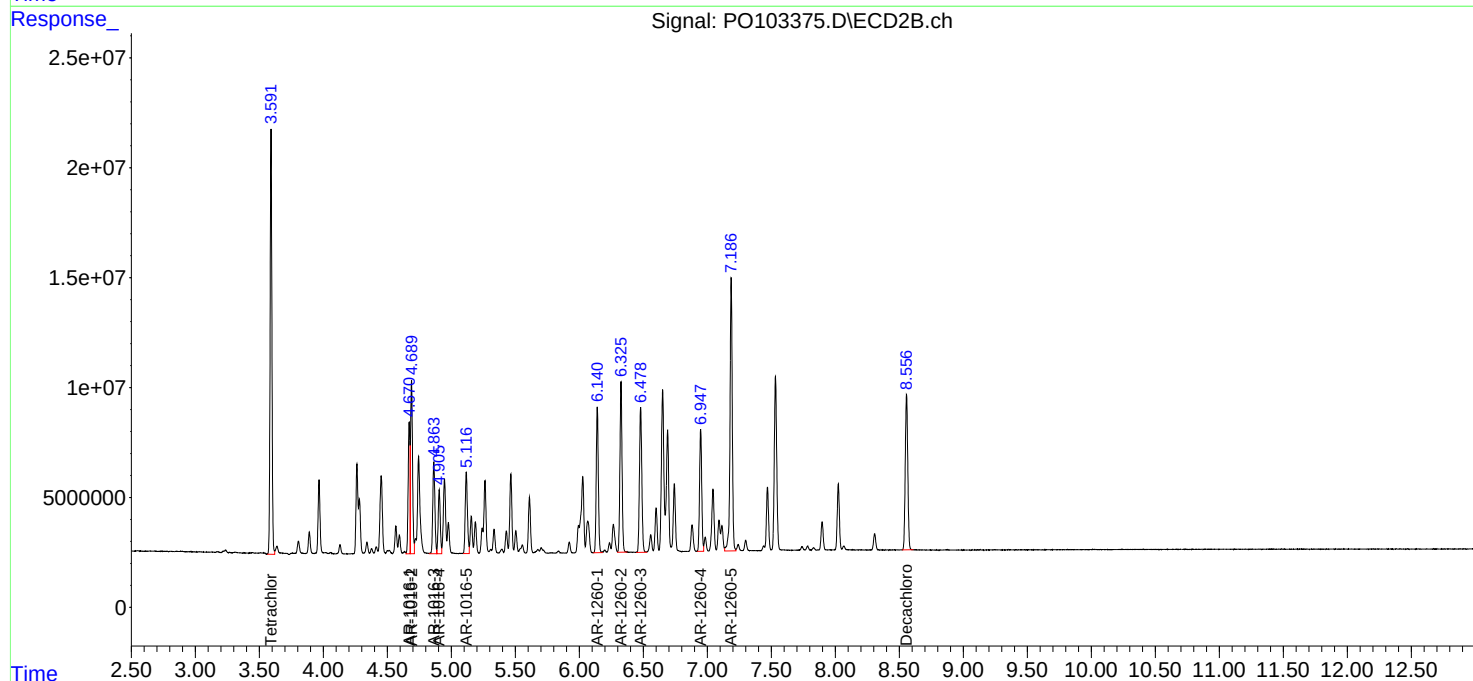
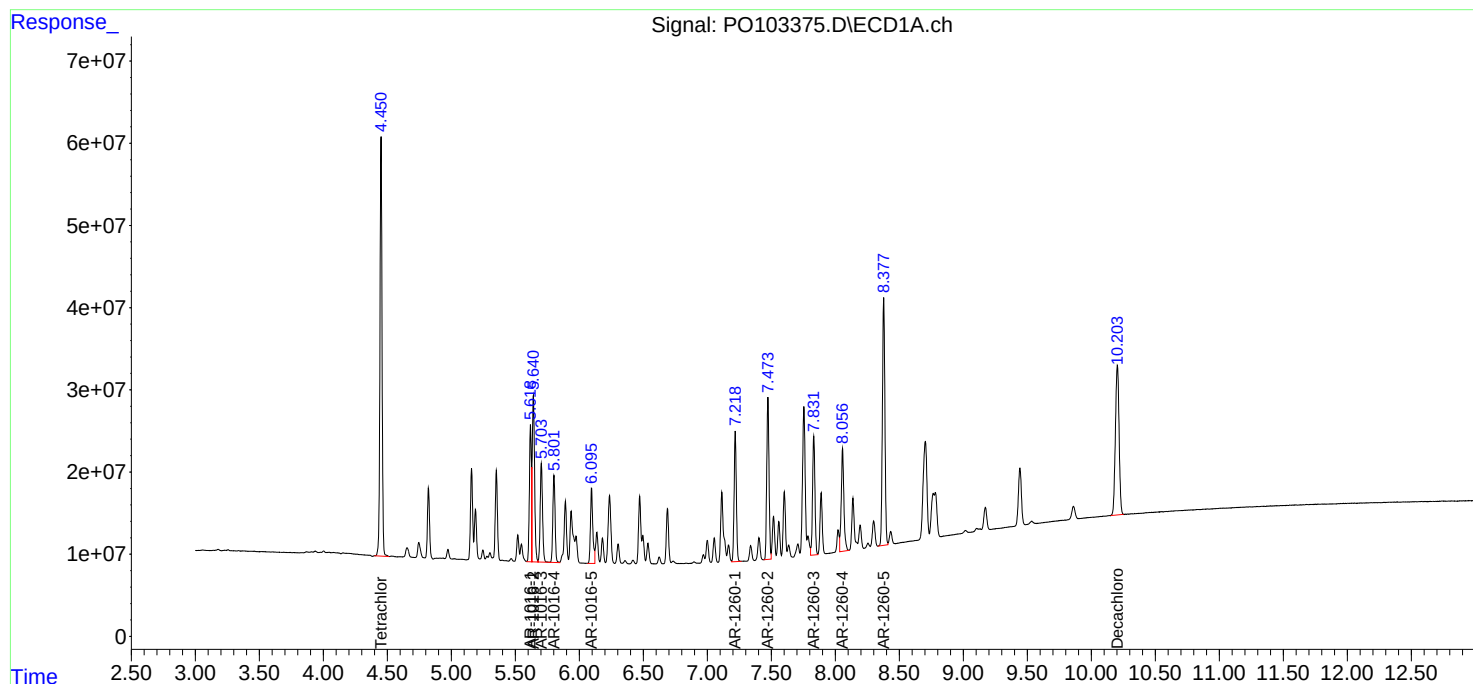
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

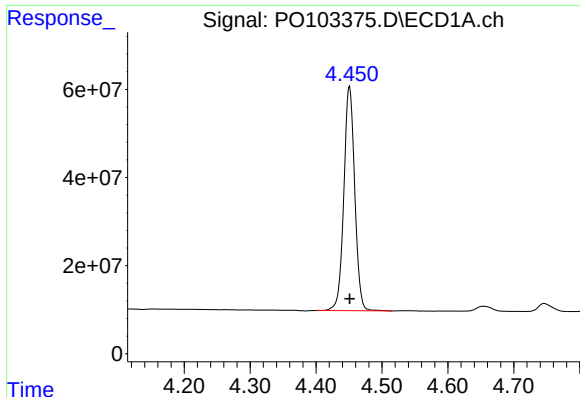
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050624\  
Data File : PO103375.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 May 2024 16:43  
Operator : YP/AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 06 17:19:38 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 06 17:13:35 2024  
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

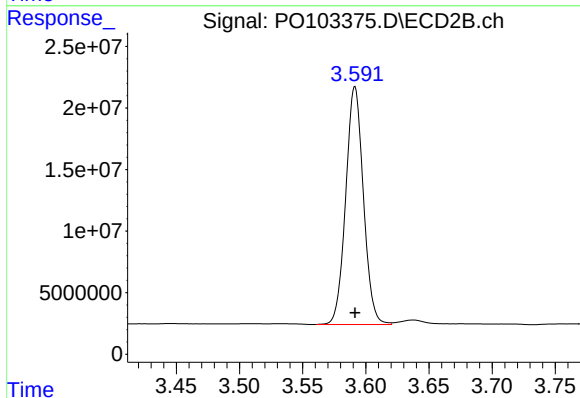




#1 Tetrachloro-m-xylene

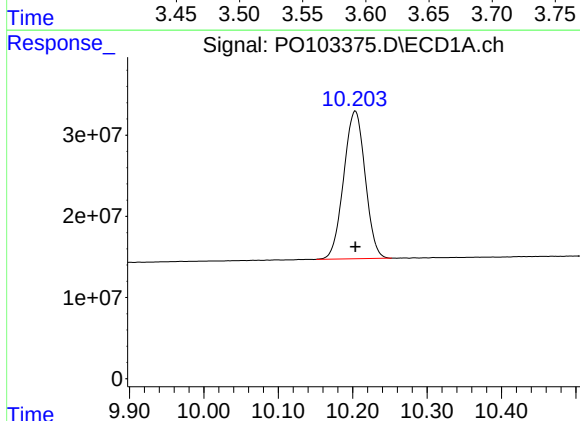
R.T.: 4.451 min  
Delta R.T.: 0.000 min  
Response: 585377407  
Conc: 73.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



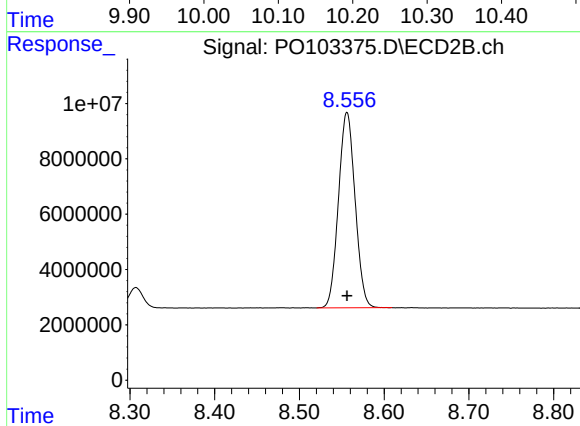
#1 Tetrachloro-m-xylene

R.T.: 3.591 min  
Delta R.T.: 0.000 min  
Response: 188335902  
Conc: 73.46 ng/ml



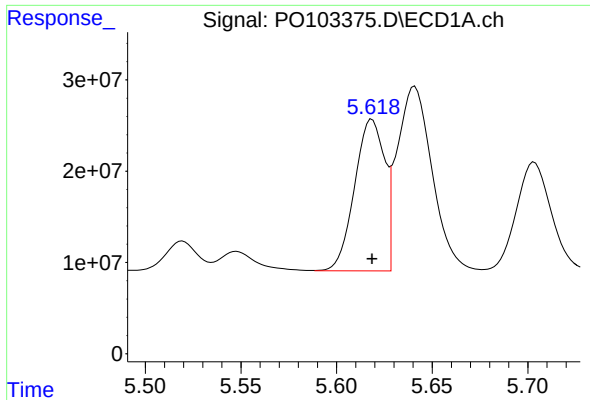
#2 Decachlorobiphenyl

R.T.: 10.204 min  
Delta R.T.: 0.000 min  
Response: 364881173  
Conc: 74.41 ng/ml



#2 Decachlorobiphenyl

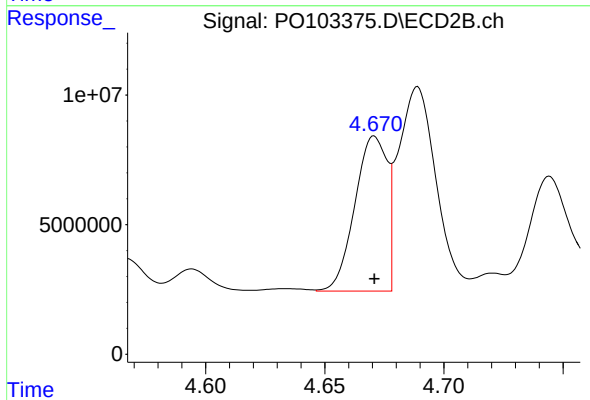
R.T.: 8.556 min  
Delta R.T.: 0.000 min  
Response: 96437061  
Conc: 74.33 ng/ml



#3 AR-1016-1

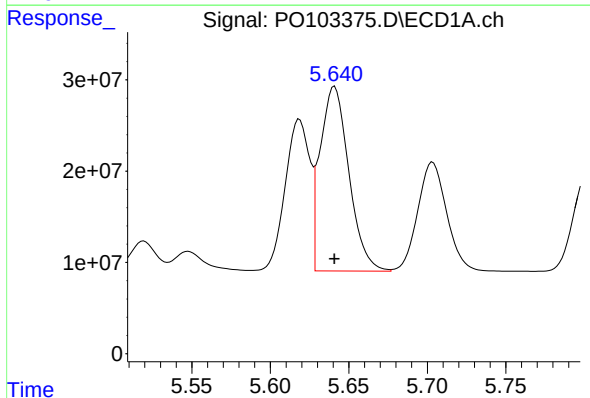
R.T.: 5.619 min  
Delta R.T.: 0.000 min  
Response: 180838752  
Conc: 731.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



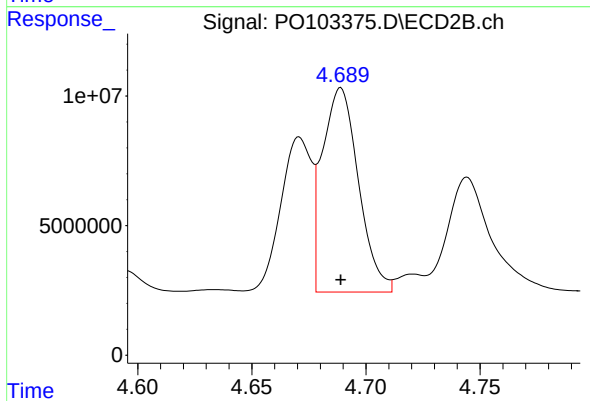
#3 AR-1016-1

R.T.: 4.671 min  
Delta R.T.: 0.000 min  
Response: 56291051  
Conc: 732.36 ng/ml



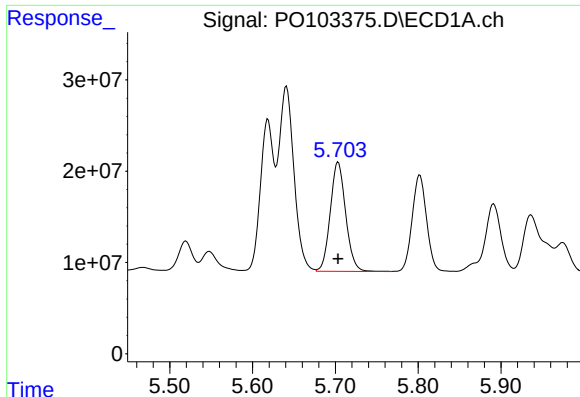
#4 AR-1016-2

R.T.: 5.641 min  
Delta R.T.: 0.000 min  
Response: 257718288  
Conc: 731.44 ng/ml



#4 AR-1016-2

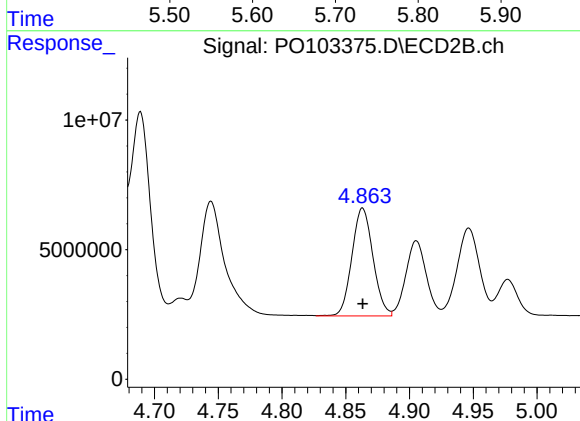
R.T.: 4.689 min  
Delta R.T.: 0.000 min  
Response: 86770776  
Conc: 731.35 ng/ml



#5 AR-1016-3

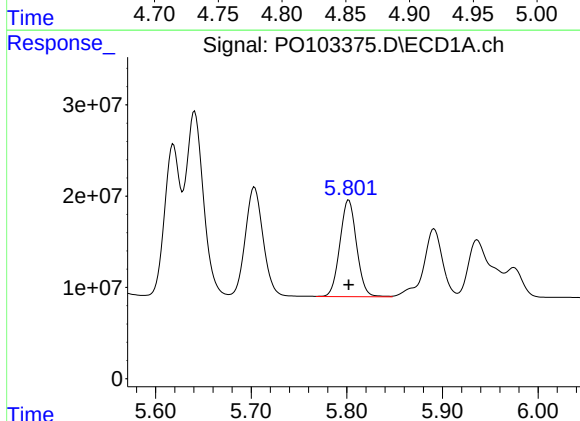
R.T.: 5.703 min  
Delta R.T.: 0.000 min  
Response: 154358961  
Conc: 733.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



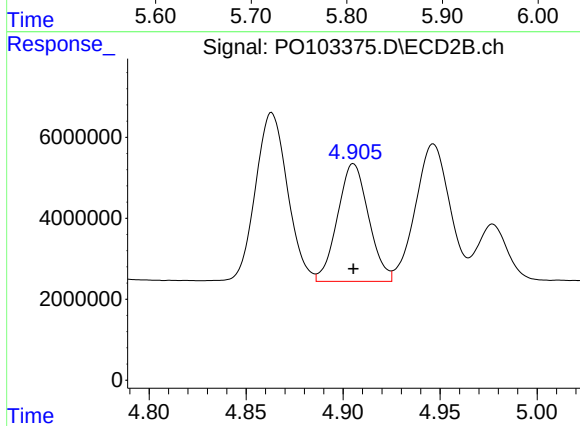
#5 AR-1016-3

R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 47930276  
Conc: 730.25 ng/ml



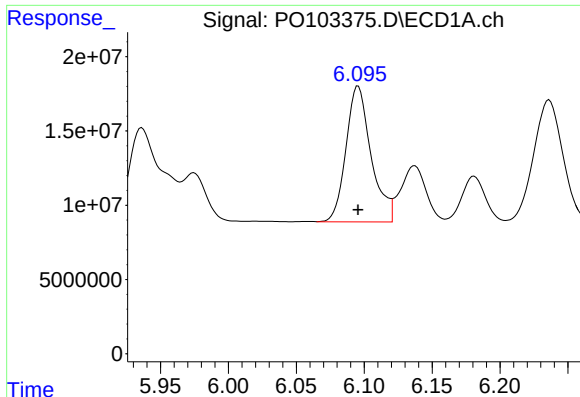
#6 AR-1016-4

R.T.: 5.802 min  
Delta R.T.: 0.000 min  
Response: 128832832  
Conc: 733.09 ng/ml



#6 AR-1016-4

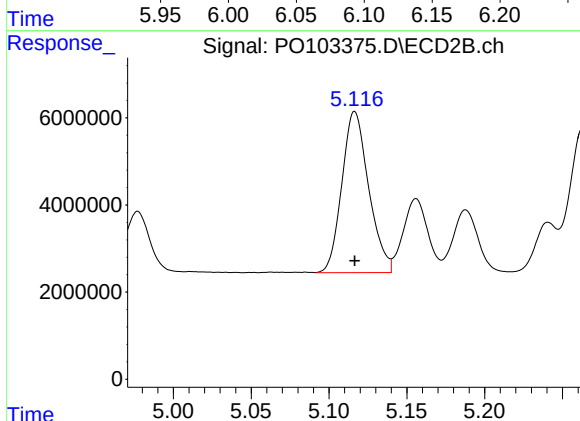
R.T.: 4.905 min  
Delta R.T.: 0.000 min  
Response: 32435825  
Conc: 730.80 ng/ml



#7 AR-1016-5

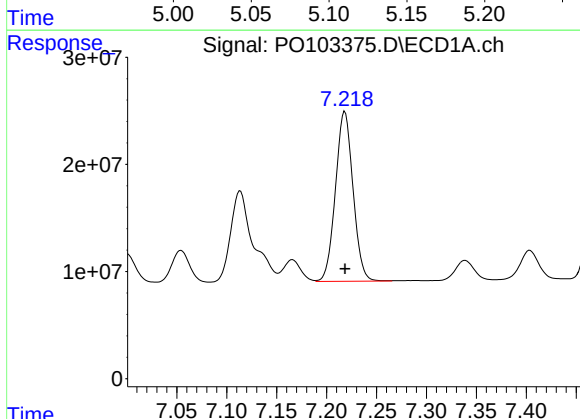
R.T.: 6.096 min  
Delta R.T.: 0.000 min  
Response: 117742379  
Conc: 730.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



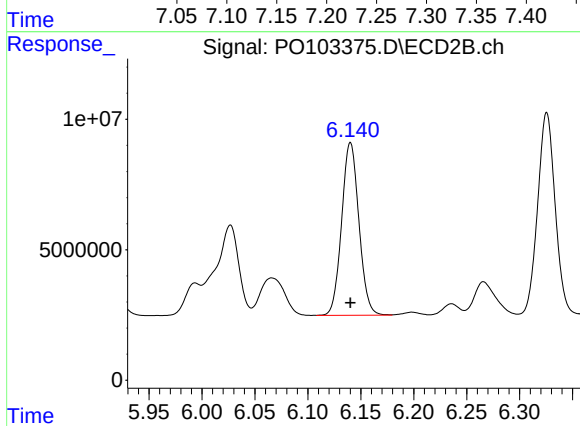
#7 AR-1016-5

R.T.: 5.117 min  
Delta R.T.: 0.000 min  
Response: 44379453  
Conc: 729.42 ng/ml



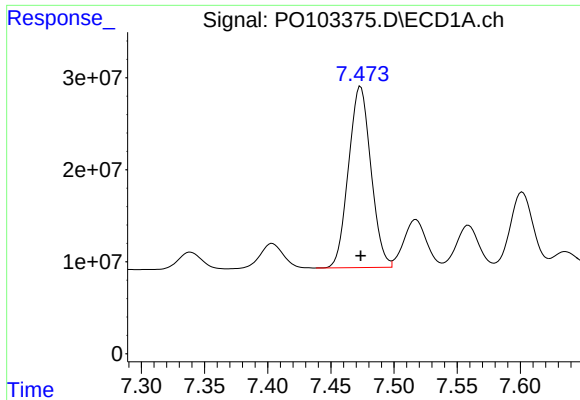
#31 AR-1260-1

R.T.: 7.218 min  
Delta R.T.: 0.000 min  
Response: 194259067  
Conc: 733.18 ng/ml



#31 AR-1260-1

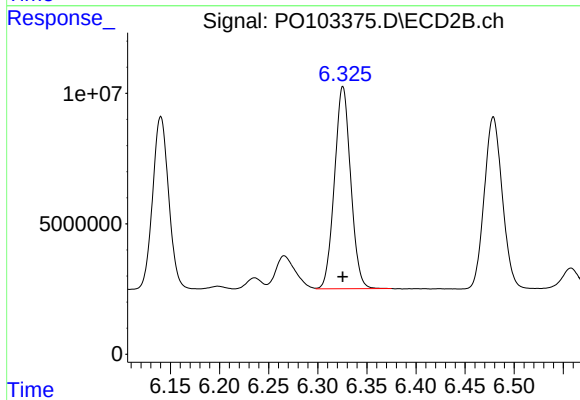
R.T.: 6.140 min  
Delta R.T.: 0.000 min  
Response: 75276417  
Conc: 728.96 ng/ml



#32 AR-1260-2

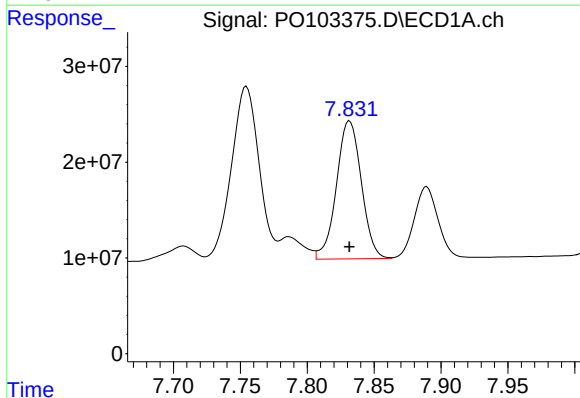
R.T.: 7.474 min  
Delta R.T.: 0.000 min  
Response: 242754490  
Conc: 732.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



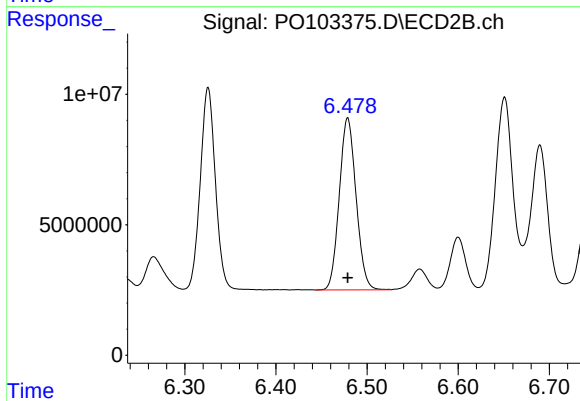
#32 AR-1260-2

R.T.: 6.326 min  
Delta R.T.: 0.000 min  
Response: 89089200  
Conc: 732.21 ng/ml



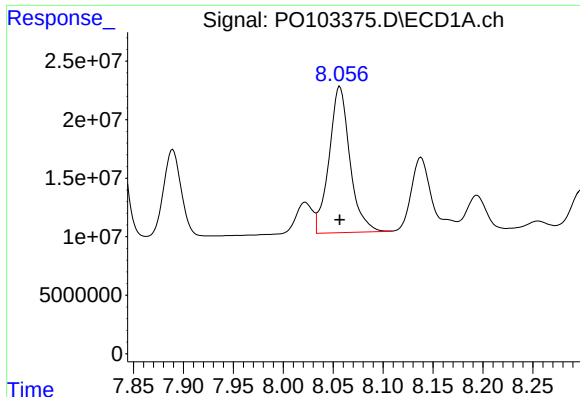
#33 AR-1260-3

R.T.: 7.832 min  
Delta R.T.: 0.000 min  
Response: 186854457  
Conc: 736.22 ng/ml



#33 AR-1260-3

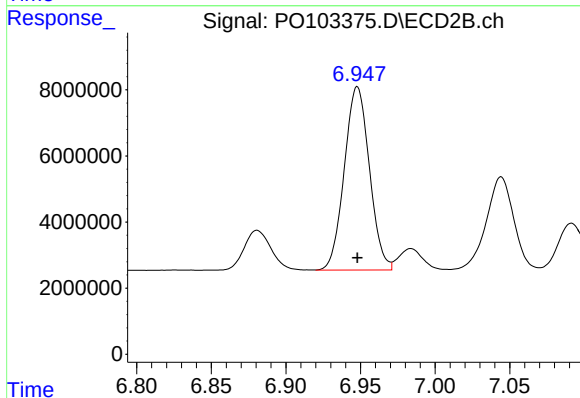
R.T.: 6.479 min  
Delta R.T.: 0.000 min  
Response: 84327494  
Conc: 730.77 ng/ml



#34 AR-1260-4

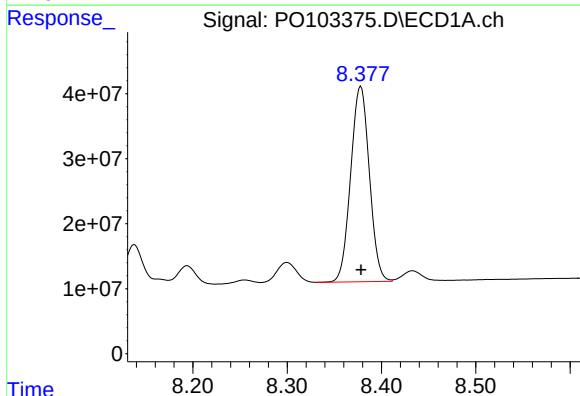
R.T.: 8.057 min  
Delta R.T.: 0.000 min  
Response: 181180792  
Conc: 737.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC750



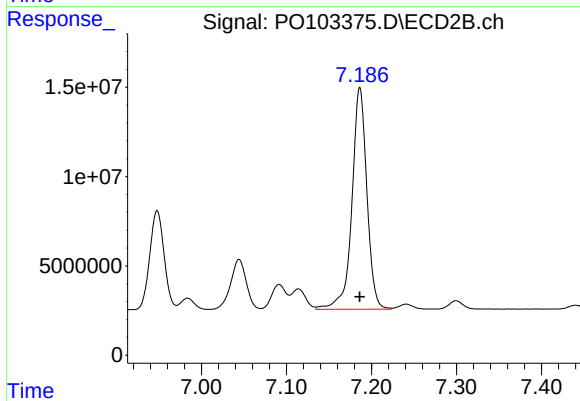
#34 AR-1260-4

R.T.: 6.948 min  
Delta R.T.: 0.000 min  
Response: 64972607  
Conc: 733.43 ng/ml



#35 AR-1260-5

R.T.: 8.378 min  
Delta R.T.: 0.000 min  
Response: 413392672  
Conc: 737.28 ng/ml



#35 AR-1260-5

R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 152062861  
Conc: 735.26 ng/ml