

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090722\  
 Data File : PR056333.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2022 03:03  
 Operator : AJ\MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 04:13:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 04:11:07 2022  
 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...          | 3.625 | 2.896 | 21039463 | 7686530 | 4.168  | 4.196  |
| 2) SA Decachlor...          | 9.513 | 8.104 | 9931689  | 8305175 | 4.939  | 4.941  |
| Target Compounds            |       |       |          |         |        |        |
| 3) L1 AR-1016-1             | 4.846 | 4.001 | 6227674  | 2497753 | 48.694 | 45.145 |
| 4) L1 AR-1016-2             | 4.868 | 4.018 | 9094421  | 3687957 | 49.009 | 44.399 |
| 5) L1 AR-1016-3             | 4.931 | 4.195 | 5106025  | 2015819 | 46.142 | 45.446 |
| 6) L1 AR-1016-4             | 5.034 | 4.246 | 4278116  | 1507744 | 48.349 | 46.258 |
| 7) L1 AR-1016-5             | 5.349 | 4.460 | 3785172  | 1921972 | 48.867 | 43.805 |
| 31) L7 AR-1260-1            | 6.561 | 5.540 | 5927560  | 3881187 | 53.118 | 45.980 |
| 32) L7 AR-1260-2            | 6.845 | 5.744 | 7159601  | 5001068 | 53.995 | 48.260 |
| 33) L7 AR-1260-3            | 7.235 | 5.900 | 5131978  | 4446088 | 51.839 | 45.525 |
| 34) L7 AR-1260-4            | 7.478 | 6.403 | 5674768  | 3705494 | 51.923 | 44.747 |
| 35) L7 AR-1260-5            | 7.816 | 6.668 | 10621531 | 8844680 | 50.209 | 45.000 |
| -----                       |       |       |          |         |        |        |

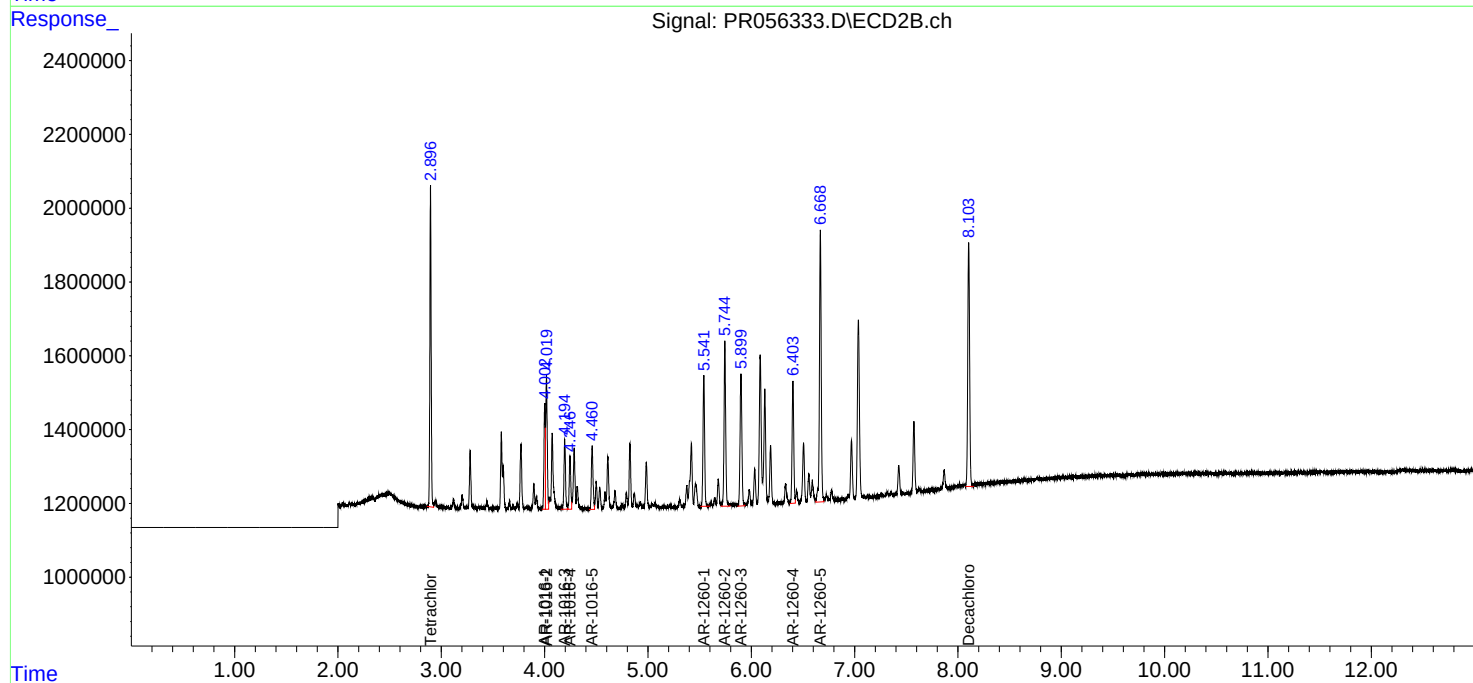
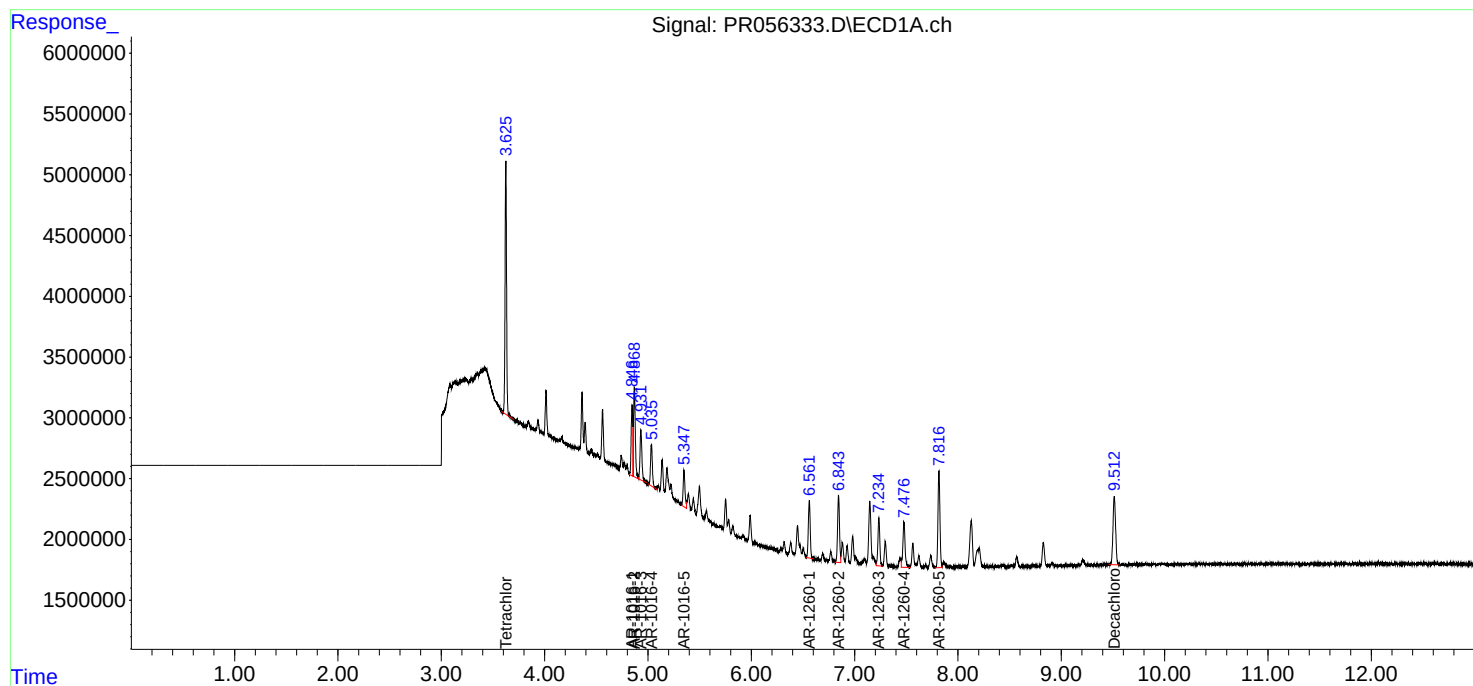
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

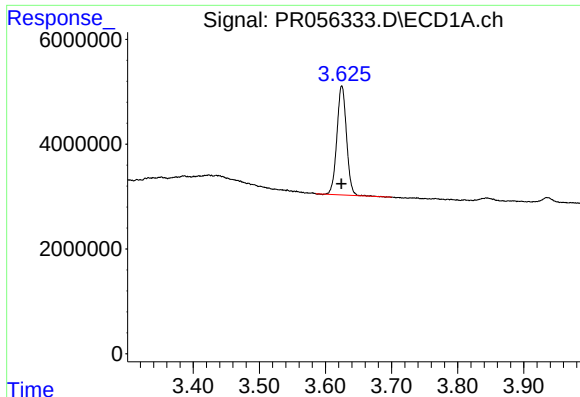
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090722\  
Data File : PR056333.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Sep 2022 03:03  
Operator : AJ\MA  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 04:13:01 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 07 04:11:07 2022  
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

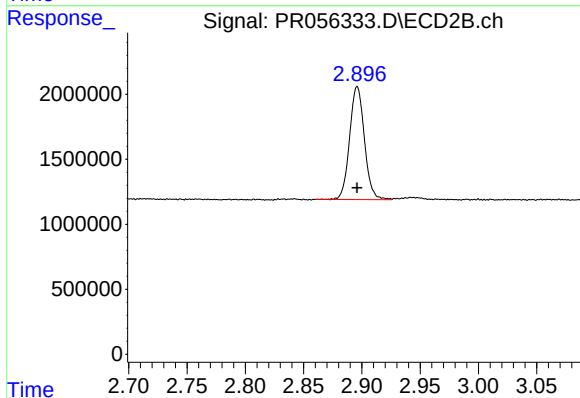




#1 Tetrachloro-m-xylene

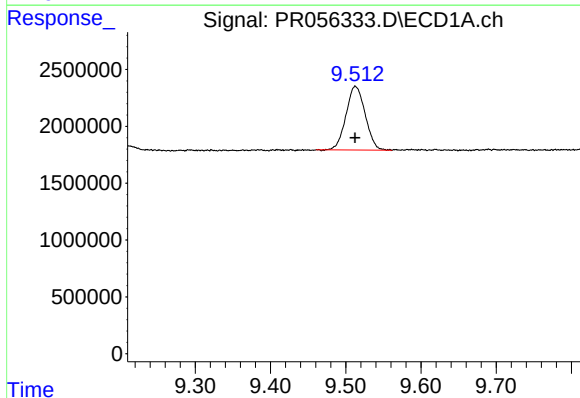
R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 21039463  
Conc: 4.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050



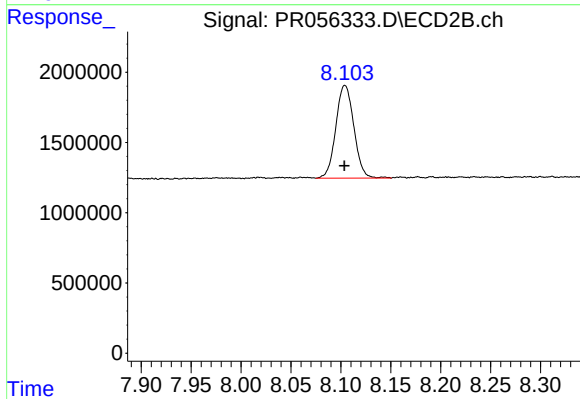
#1 Tetrachloro-m-xylene

R.T.: 2.896 min  
Delta R.T.: 0.000 min  
Response: 7686530  
Conc: 4.20 ng/ml



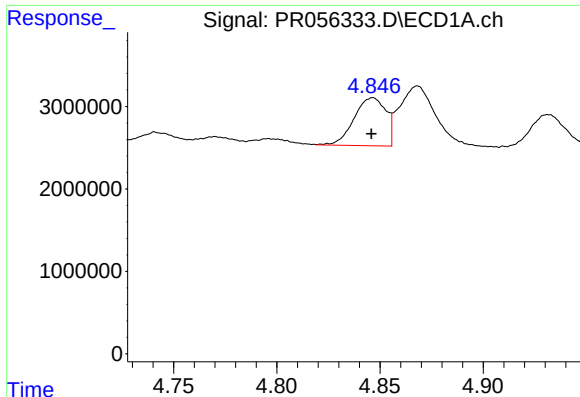
#2 Decachlorobiphenyl

R.T.: 9.513 min  
Delta R.T.: 0.000 min  
Response: 9931689  
Conc: 4.94 ng/ml



#2 Decachlorobiphenyl

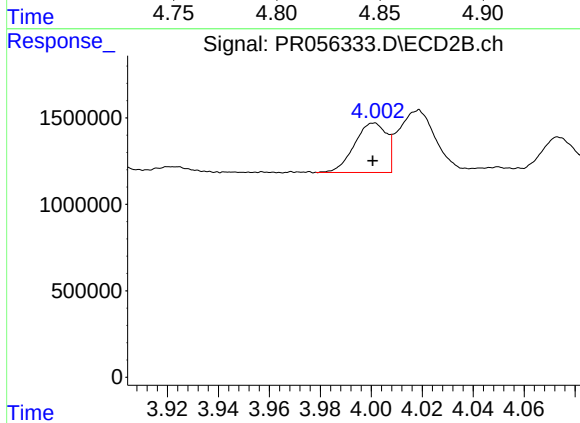
R.T.: 8.104 min  
Delta R.T.: 0.000 min  
Response: 8305175  
Conc: 4.94 ng/ml



#3 AR-1016-1

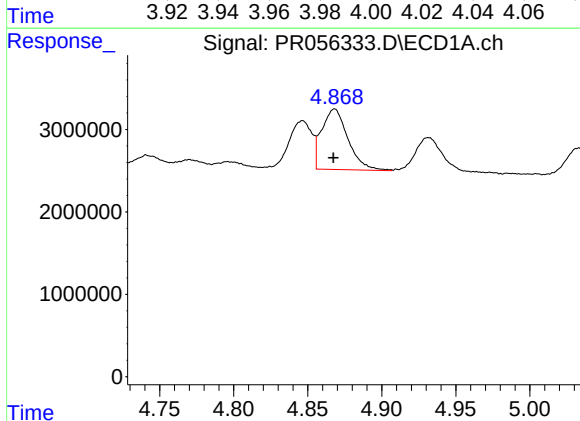
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 6227674  
Conc: 48.69 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050



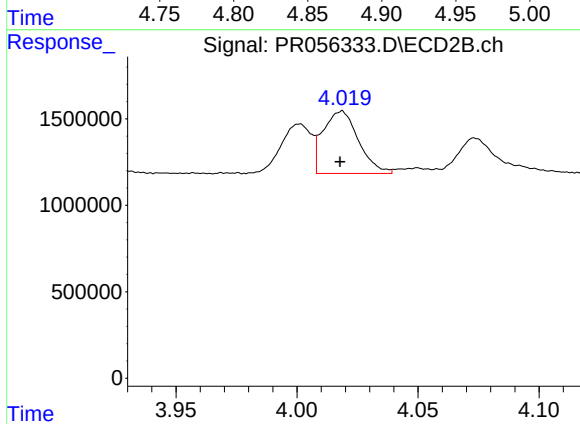
#3 AR-1016-1

R.T.: 4.001 min  
Delta R.T.: 0.000 min  
Response: 2497753  
Conc: 45.15 ng/ml



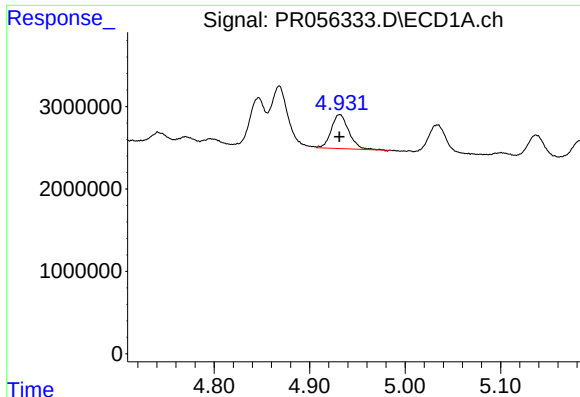
#4 AR-1016-2

R.T.: 4.868 min  
Delta R.T.: 0.000 min  
Response: 9094421  
Conc: 49.01 ng/ml



#4 AR-1016-2

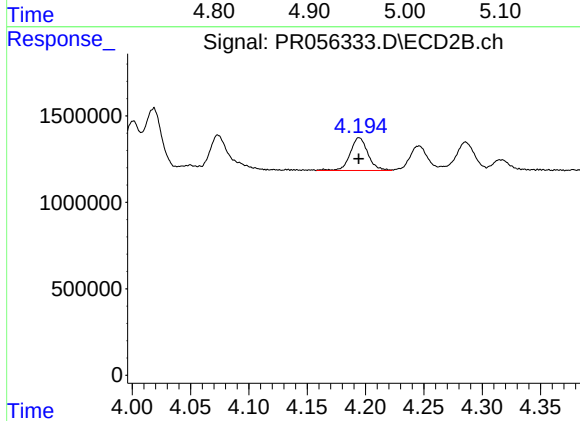
R.T.: 4.018 min  
Delta R.T.: 0.000 min  
Response: 3687957  
Conc: 44.40 ng/ml



#5 AR-1016-3

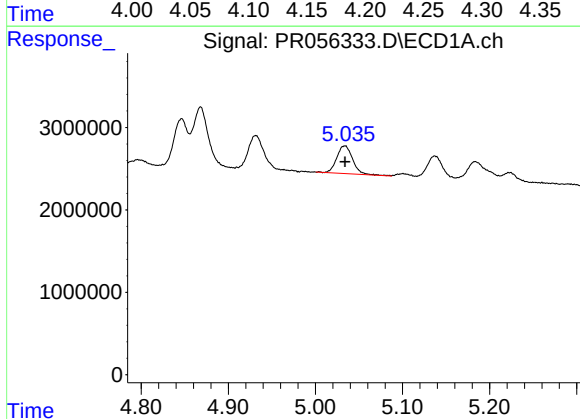
R.T.: 4.931 min  
Delta R.T.: 0.000 min  
Response: 5106025  
Conc: 46.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050



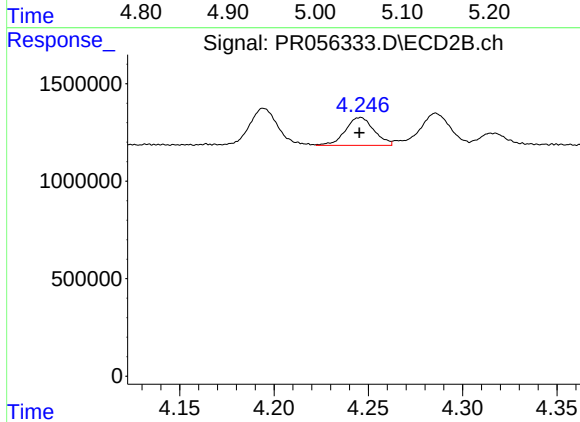
#5 AR-1016-3

R.T.: 4.195 min  
Delta R.T.: 0.000 min  
Response: 2015819  
Conc: 45.45 ng/ml



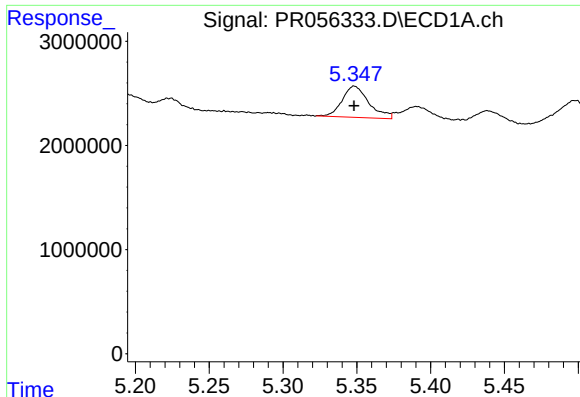
#6 AR-1016-4

R.T.: 5.034 min  
Delta R.T.: 0.000 min  
Response: 4278116  
Conc: 48.35 ng/ml



#6 AR-1016-4

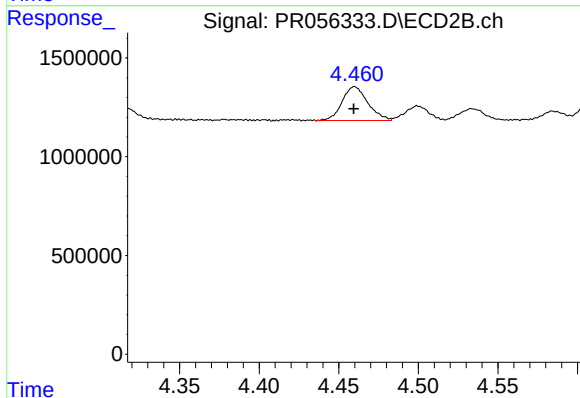
R.T.: 4.246 min  
Delta R.T.: 0.000 min  
Response: 1507744  
Conc: 46.26 ng/ml



#7 AR-1016-5

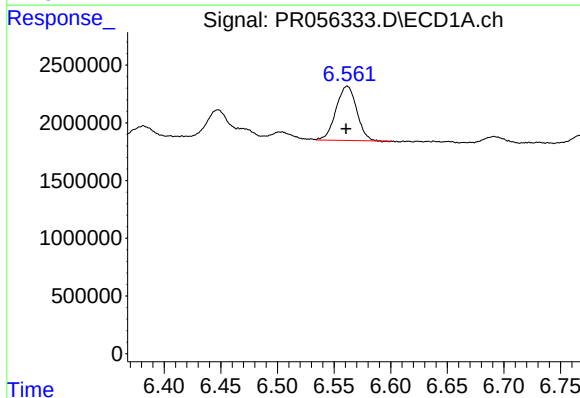
R.T.: 5.349 min  
Delta R.T.: 0.000 min  
Response: 3785172  
Conc: 48.87 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050



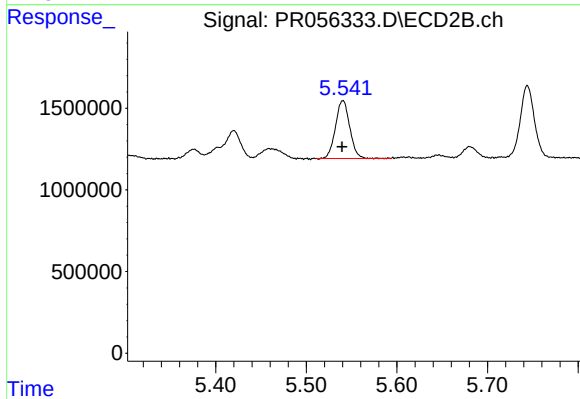
#7 AR-1016-5

R.T.: 4.460 min  
Delta R.T.: 0.000 min  
Response: 1921972  
Conc: 43.80 ng/ml



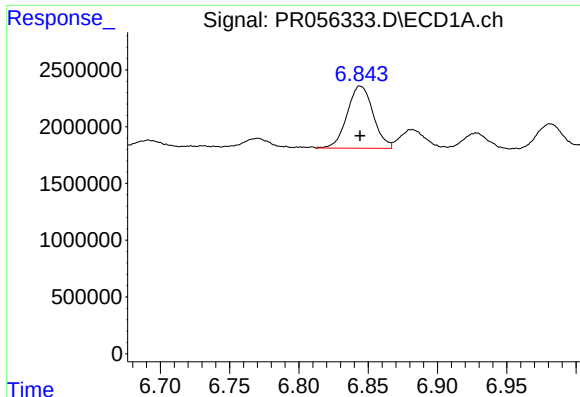
#31 AR-1260-1

R.T.: 6.561 min  
Delta R.T.: 0.000 min  
Response: 5927560  
Conc: 53.12 ng/ml



#31 AR-1260-1

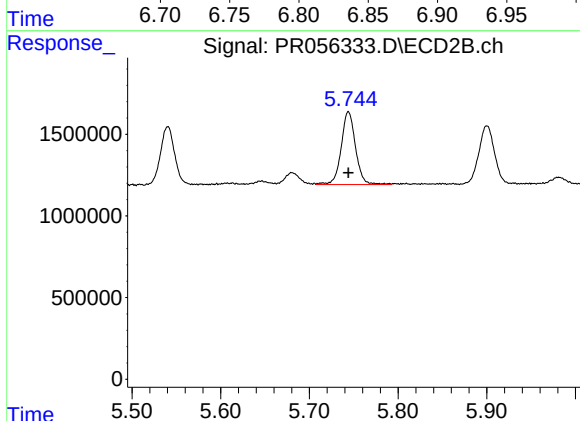
R.T.: 5.540 min  
Delta R.T.: 0.000 min  
Response: 3881187  
Conc: 45.98 ng/ml



#32 AR-1260-2

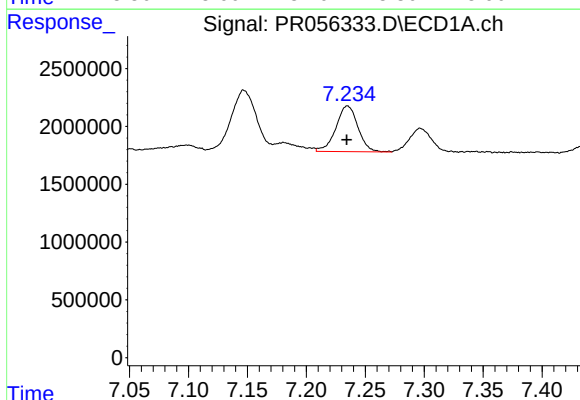
R.T.: 6.845 min  
Delta R.T.: 0.000 min  
Response: 7159601  
Conc: 54.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050



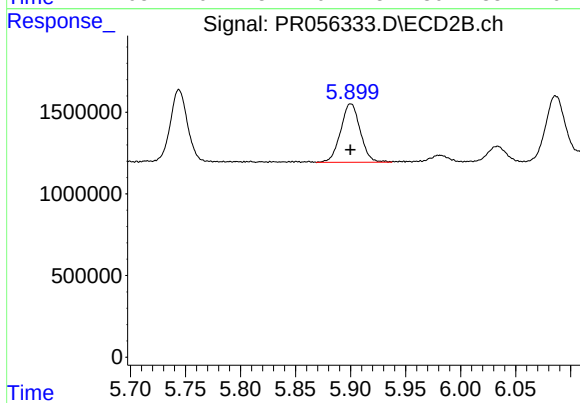
#32 AR-1260-2

R.T.: 5.744 min  
Delta R.T.: 0.000 min  
Response: 5001068  
Conc: 48.26 ng/ml



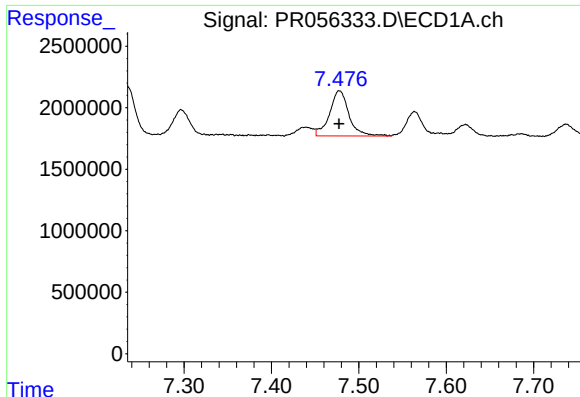
#33 AR-1260-3

R.T.: 7.235 min  
Delta R.T.: 0.000 min  
Response: 5131978  
Conc: 51.84 ng/ml



#33 AR-1260-3

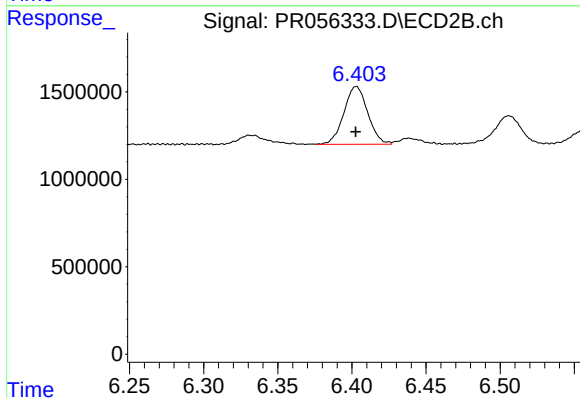
R.T.: 5.900 min  
Delta R.T.: 0.000 min  
Response: 4446088  
Conc: 45.52 ng/ml



#34 AR-1260-4

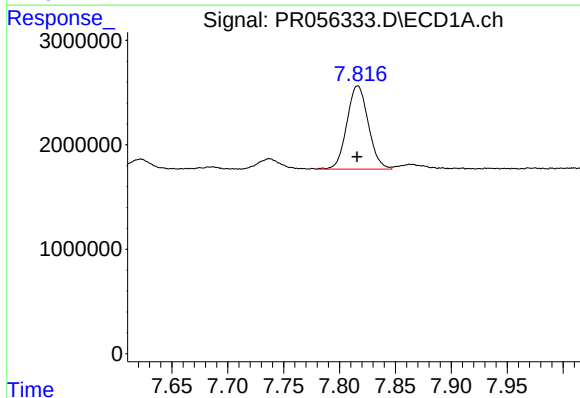
R.T.: 7.478 min  
Delta R.T.: 0.000 min  
Response: 5674768  
Conc: 51.92 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC050



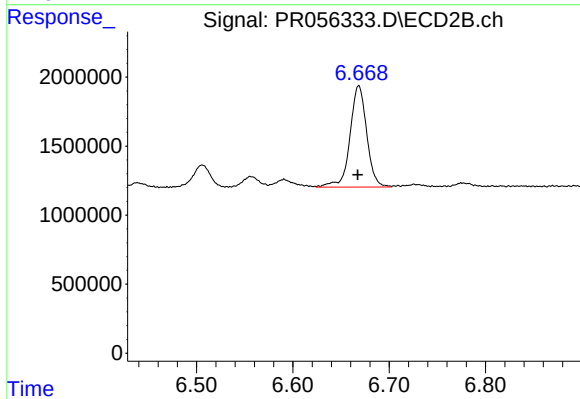
#34 AR-1260-4

R.T.: 6.403 min  
Delta R.T.: 0.000 min  
Response: 3705494  
Conc: 44.75 ng/ml



#35 AR-1260-5

R.T.: 7.816 min  
Delta R.T.: 0.000 min  
Response: 10621531  
Conc: 50.21 ng/ml



#35 AR-1260-5

R.T.: 6.668 min  
Delta R.T.: 0.000 min  
Response: 8844680  
Conc: 45.00 ng/ml