

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032221\  
 Data File : PR049642.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Mar 2021 01:06  
 Operator : AJ\MA  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 02:13:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR032221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 23 02:06:35 2021  
 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...          | 4.674  | 3.874 | 646.0E6 | 171.2E6  | 95.330  | 95.934  |
| 2) SA Decachlor...          | 10.586 | 8.933 | 501.8E6 | 469.2E6  | 96.094  | 95.646  |
| Target Compounds            |        |       |         |          |         |         |
| 3) L1 AR-1016-1             | 5.859  | 4.962 | 200.4E6 | 40921218 | 955.739 | 937.297 |
| 4) L1 AR-1016-2             | 5.882  | 4.982 | 287.0E6 | 74536121 | 952.615 | 947.962 |
| 5) L1 AR-1016-3             | 5.944  | 5.158 | 164.1E6 | 44777763 | 946.103 | 948.462 |
| 6) L1 AR-1016-4             | 6.046  | 5.199 | 138.7E6 | 20648352 | 949.988 | 931.232 |
| 7) L1 AR-1016-5             | 6.339  | 5.413 | 133.3E6 | 33401429 | 947.337 | 936.609 |
| 31) L7 AR-1260-1            | 7.467  | 6.446 | 234.9E6 | 61784715 | 963.677 | 946.238 |
| 32) L7 AR-1260-2            | 7.723  | 6.632 | 285.8E6 | 134.7E6  | 961.613 | 958.125 |
| 33) L7 AR-1260-3            | 8.082  | 6.787 | 216.4E6 | 102.8E6  | 965.505 | 956.663 |
| 34) L7 AR-1260-4            | 8.321  | 7.260 | 252.9E6 | 115.0E6  | 965.969 | 960.660 |
| 35) L7 AR-1260-5            | 8.662  | 7.498 | 551.2E6 | 596.6E6  | 970.508 | 987.330 |
| -----                       |        |       |         |          |         |         |

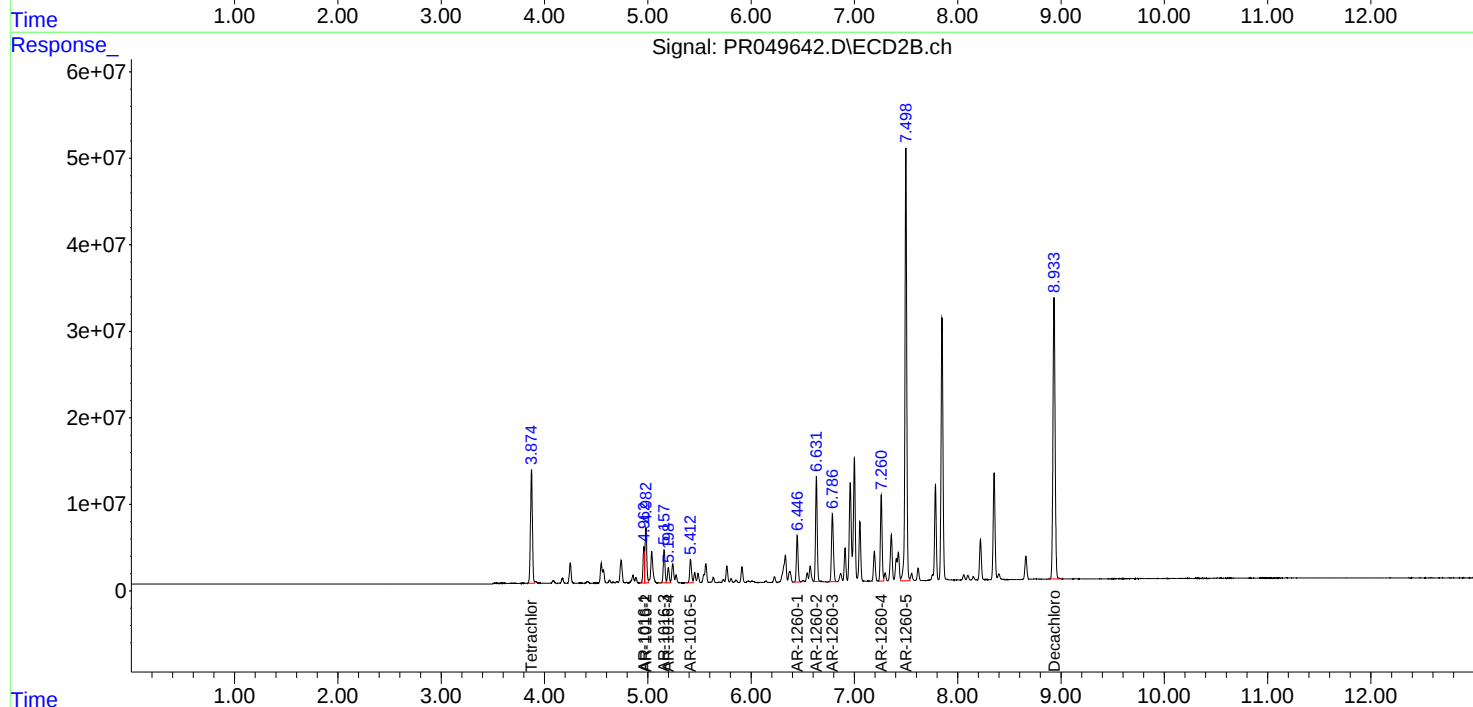
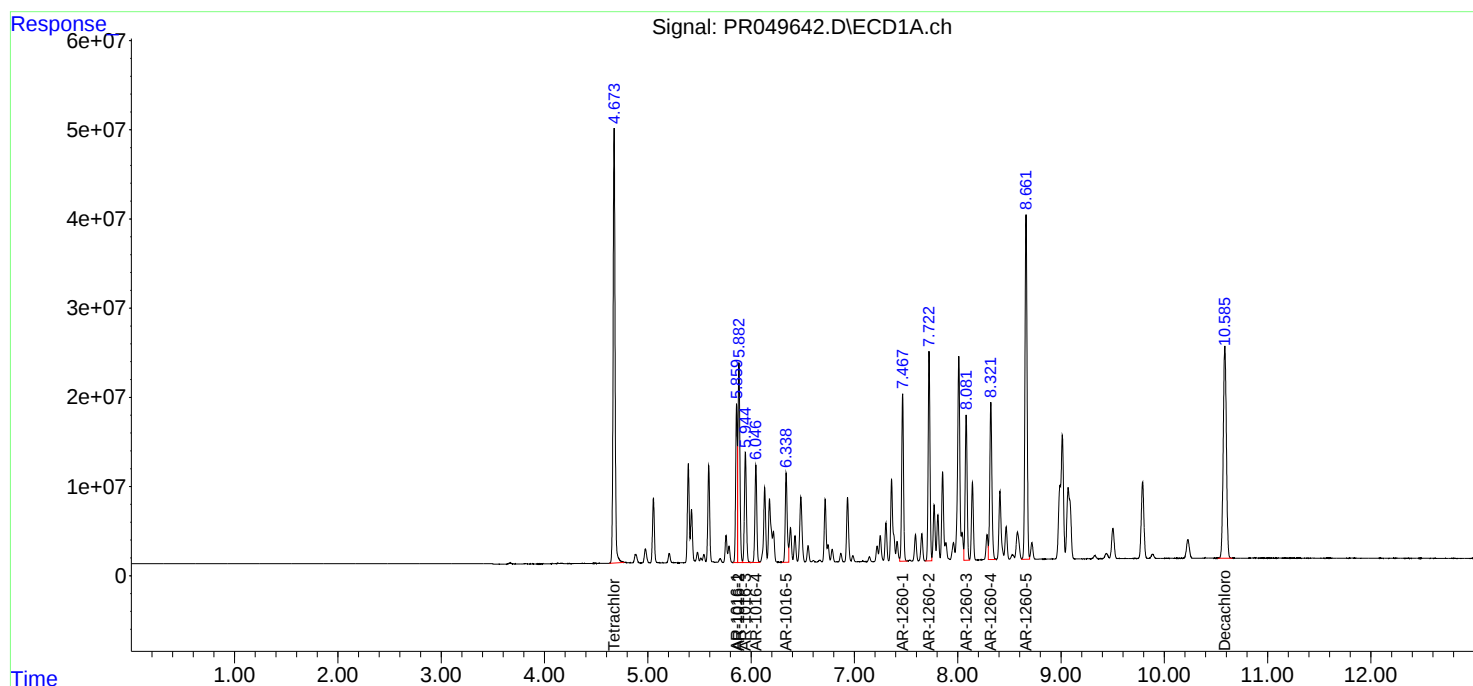
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

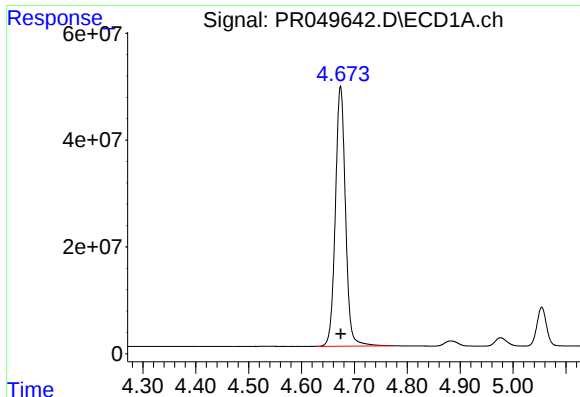
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032221\  
Data File : PR049642.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Mar 2021 01:06  
Operator : AJ\MA  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 23 02:13:56 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR032221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 23 02:06:35 2021  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

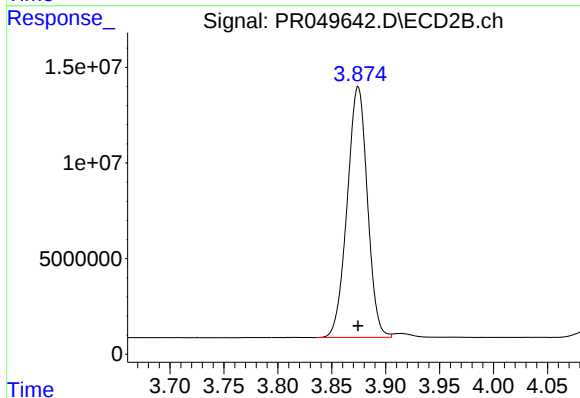




#1 Tetrachloro-m-xylene

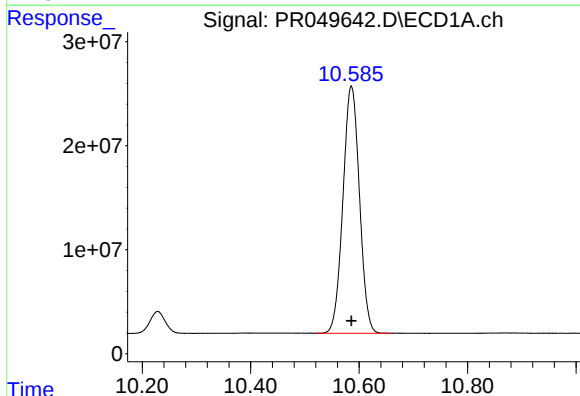
R.T.: 4.674 min  
Delta R.T.: 0.000 min  
Response: 646047760  
Conc: 95.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



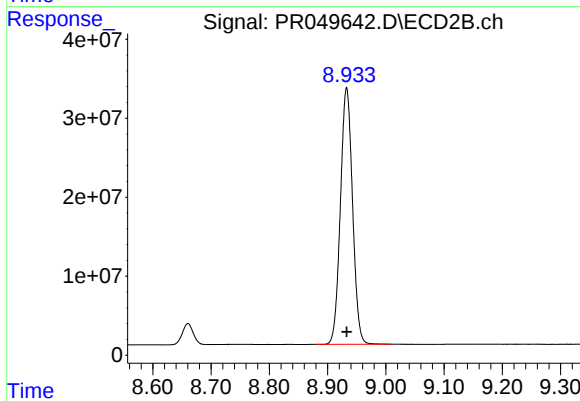
#1 Tetrachloro-m-xylene

R.T.: 3.874 min  
Delta R.T.: 0.000 min  
Response: 171176044  
Conc: 95.93 ng/ml



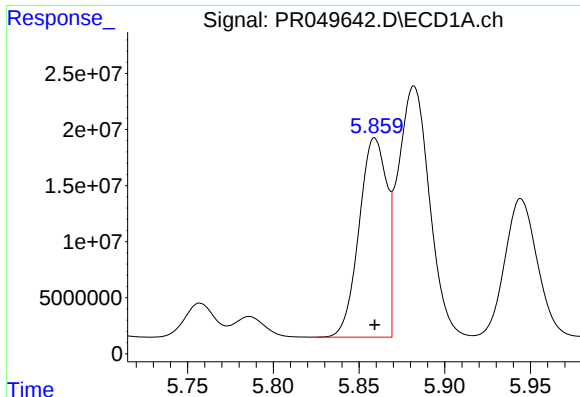
#2 Decachlorobiphenyl

R.T.: 10.586 min  
Delta R.T.: 0.000 min  
Response: 501787351  
Conc: 96.09 ng/ml



#2 Decachlorobiphenyl

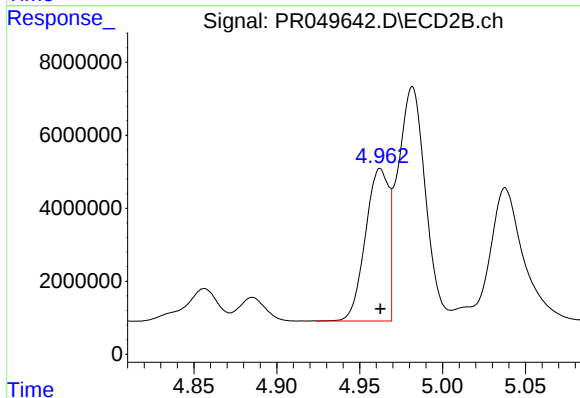
R.T.: 8.933 min  
Delta R.T.: 0.000 min  
Response: 469203950  
Conc: 95.65 ng/ml



#3 AR-1016-1

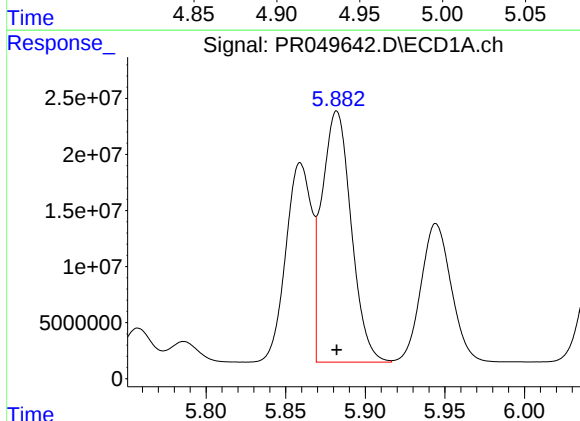
R.T.: 5.859 min  
Delta R.T.: 0.000 min  
Response: 200384851  
Conc: 955.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



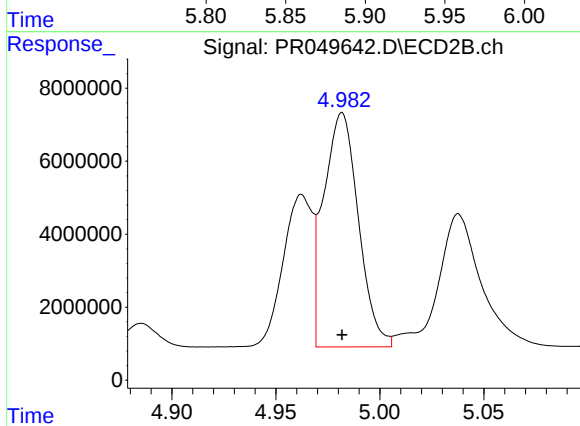
#3 AR-1016-1

R.T.: 4.962 min  
Delta R.T.: 0.000 min  
Response: 40921218  
Conc: 937.30 ng/ml



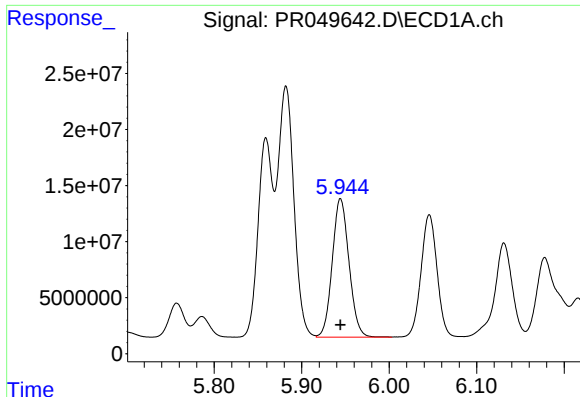
#4 AR-1016-2

R.T.: 5.882 min  
Delta R.T.: 0.000 min  
Response: 286968577  
Conc: 952.62 ng/ml



#4 AR-1016-2

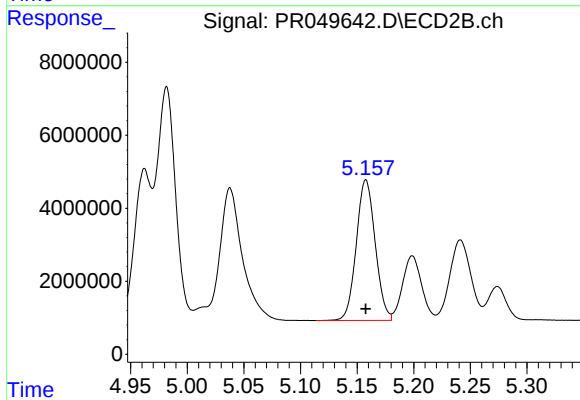
R.T.: 4.982 min  
Delta R.T.: 0.000 min  
Response: 74536121  
Conc: 947.96 ng/ml



#5 AR-1016-3

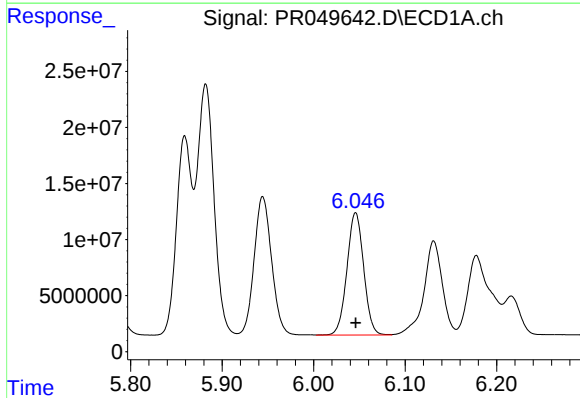
R.T.: 5.944 min  
Delta R.T.: 0.000 min  
Response: 164098729  
Conc: 946.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



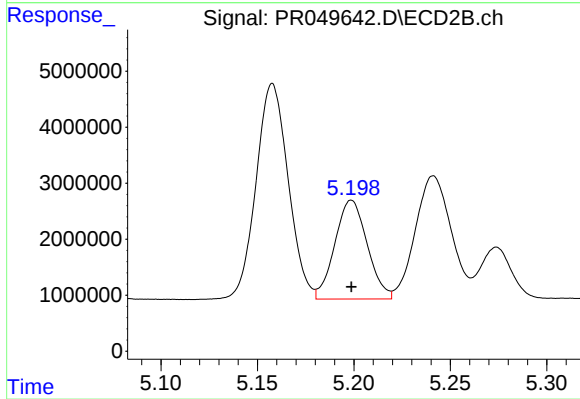
#5 AR-1016-3

R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 44777763  
Conc: 948.46 ng/ml



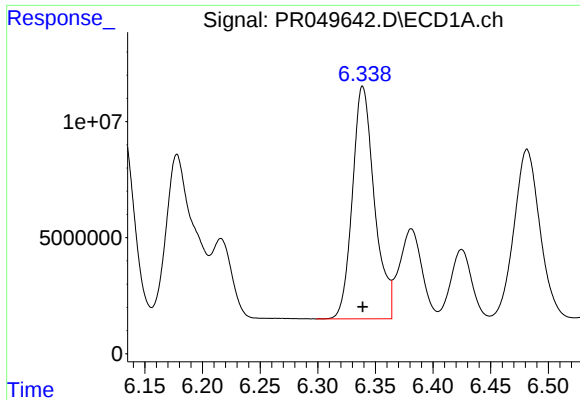
#6 AR-1016-4

R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 138652300  
Conc: 949.99 ng/ml



#6 AR-1016-4

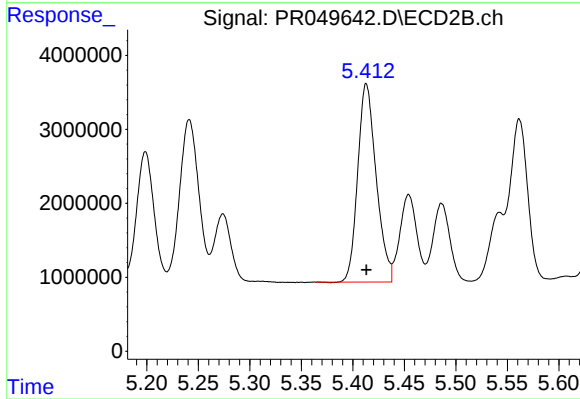
R.T.: 5.199 min  
Delta R.T.: 0.000 min  
Response: 20648352  
Conc: 931.23 ng/ml



#7 AR-1016-5

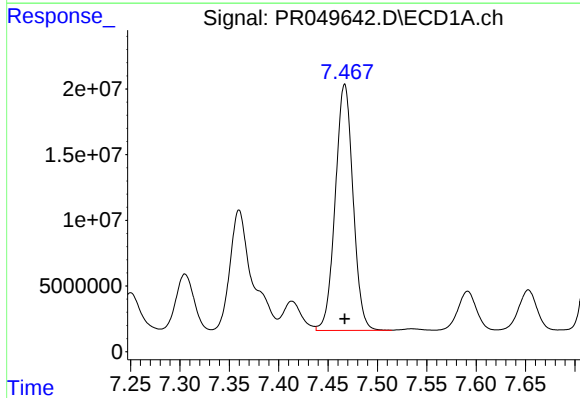
R.T.: 6.339 min  
Delta R.T.: 0.000 min  
Response: 133332485  
Conc: 947.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



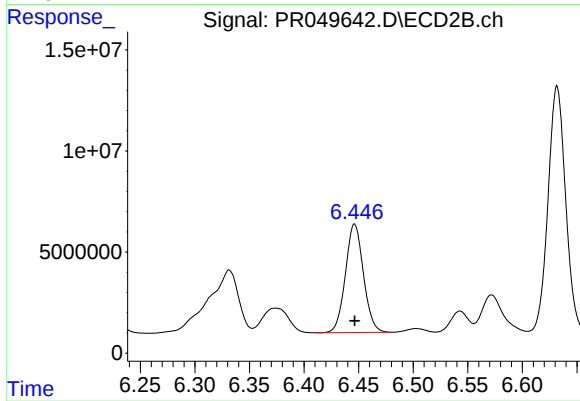
#7 AR-1016-5

R.T.: 5.413 min  
Delta R.T.: 0.000 min  
Response: 33401429  
Conc: 936.61 ng/ml



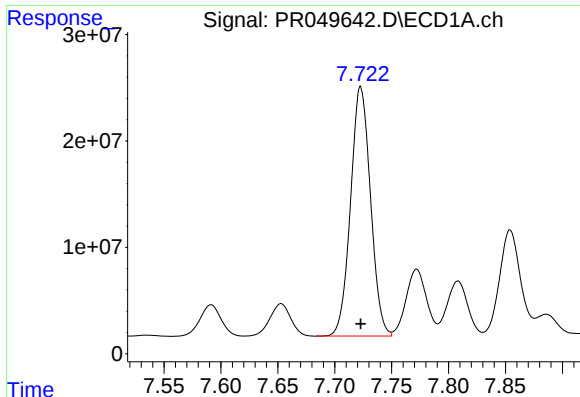
#31 AR-1260-1

R.T.: 7.467 min  
Delta R.T.: 0.000 min  
Response: 234901140  
Conc: 963.68 ng/ml



#31 AR-1260-1

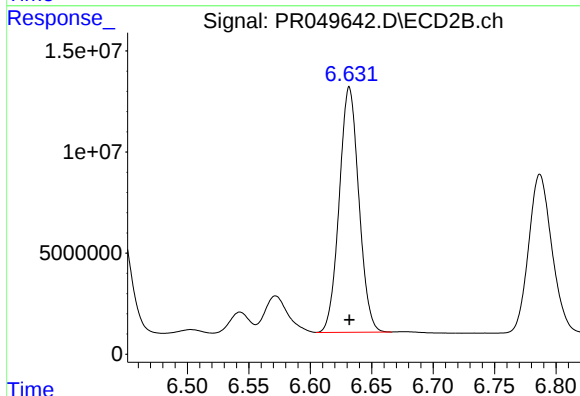
R.T.: 6.446 min  
Delta R.T.: 0.000 min  
Response: 61784715  
Conc: 946.24 ng/ml



#32 AR-1260-2

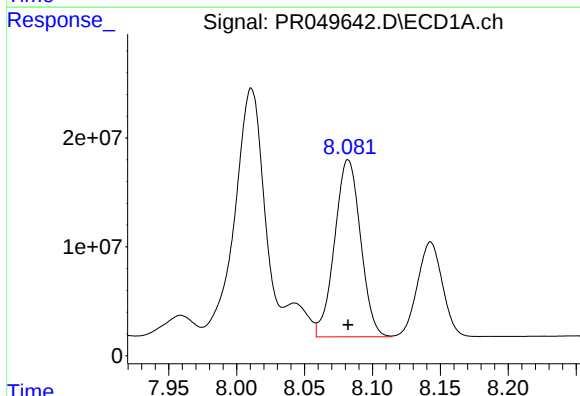
R.T.: 7.723 min  
Delta R.T.: 0.000 min  
Response: 285764793  
Conc: 961.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



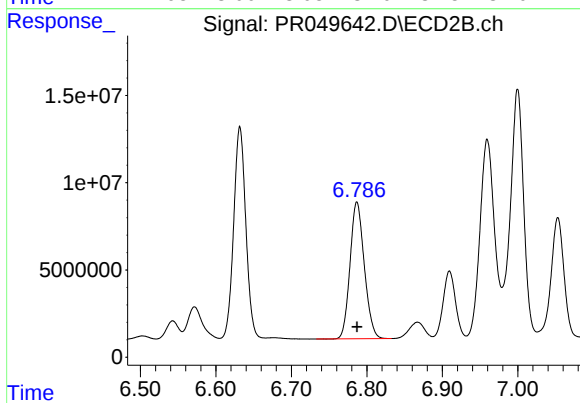
#32 AR-1260-2

R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 134741135  
Conc: 958.13 ng/ml



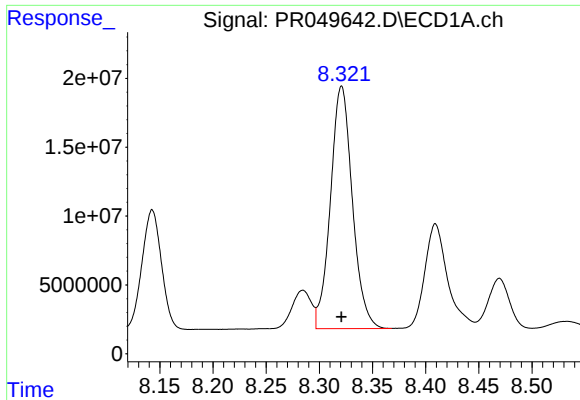
#33 AR-1260-3

R.T.: 8.082 min  
Delta R.T.: 0.000 min  
Response: 216402988  
Conc: 965.51 ng/ml



#33 AR-1260-3

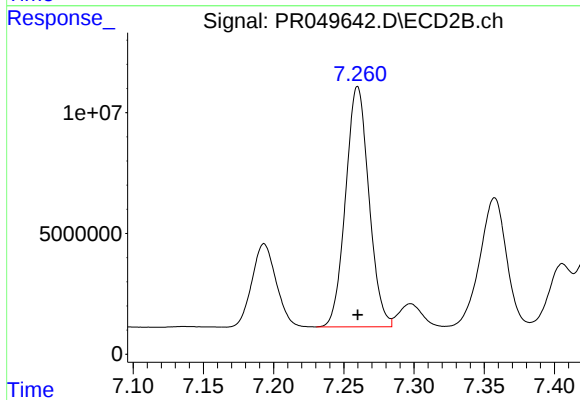
R.T.: 6.787 min  
Delta R.T.: 0.000 min  
Response: 102841755  
Conc: 956.66 ng/ml



#34 AR-1260-4

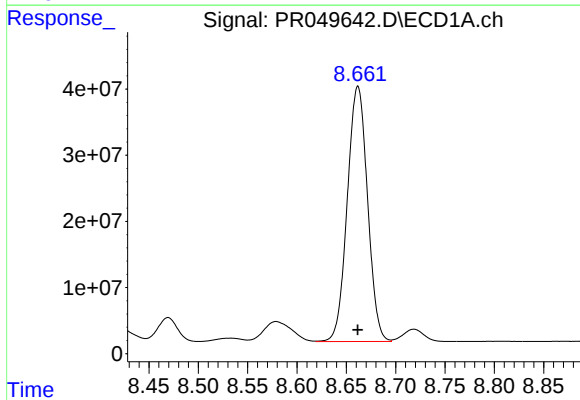
R.T.: 8.321 min  
Delta R.T.: 0.000 min  
Response: 252875426  
Conc: 965.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



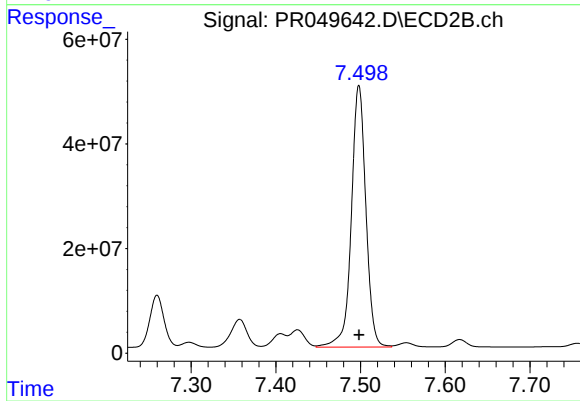
#34 AR-1260-4

R.T.: 7.260 min  
Delta R.T.: 0.000 min  
Response: 114990417  
Conc: 960.66 ng/ml



#35 AR-1260-5

R.T.: 8.662 min  
Delta R.T.: 0.000 min  
Response: 551206254  
Conc: 970.51 ng/ml



#35 AR-1260-5

R.T.: 7.498 min  
Delta R.T.: 0.000 min  
Response: 596589212  
Conc: 987.33 ng/ml