

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060524\  
 Data File : PP065493.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2024 19:42  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 02:57:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 02:54:26 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...          | 4.826  | 4.071 | 8767143  | 13490771 | 4.479  | 4.750  |
| 2) SA Decachlor...          | 10.843 | 9.261 | 10357639 | 7623780  | 5.157  | 5.171  |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 6.004  | 5.186 | 3290438  | 4492008  | 50.161 | 52.345 |
| 4) L1 AR-1016-2             | 6.028  | 5.207 | 4860362  | 6094831  | 50.224 | 51.454 |
| 5) L1 AR-1016-3             | 6.091  | 5.388 | 3031150  | 3219974  | 49.129 | 49.318 |
| 6) L1 AR-1016-4             | 6.191  | 5.426 | 2349539  | 2679577  | 47.084 | 51.598 |
| 7) L1 AR-1016-5             | 6.487  | 5.647 | 2484986  | 3361669  | 48.332 | 50.688 |
| 31) L7 AR-1260-1            | 7.615  | 6.693 | 5327288  | 5668396  | 55.016 | 53.567 |
| 32) L7 AR-1260-2            | 7.870  | 6.878 | 6369329  | 6739025  | 56.595 | 55.330 |
| 33) L7 AR-1260-3            | 8.236  | 7.038 | 4723835  | 6229901  | 53.563 | 53.991 |
| 34) L7 AR-1260-4            | 8.480  | 7.514 | 5194908  | 4555512  | 51.557 | 51.574 |
| 35) L7 AR-1260-5            | 8.826  | 7.751 | 9557249  | 9704620  | 49.716 | 50.653 |
| -----                       |        |       |          |          |        |        |

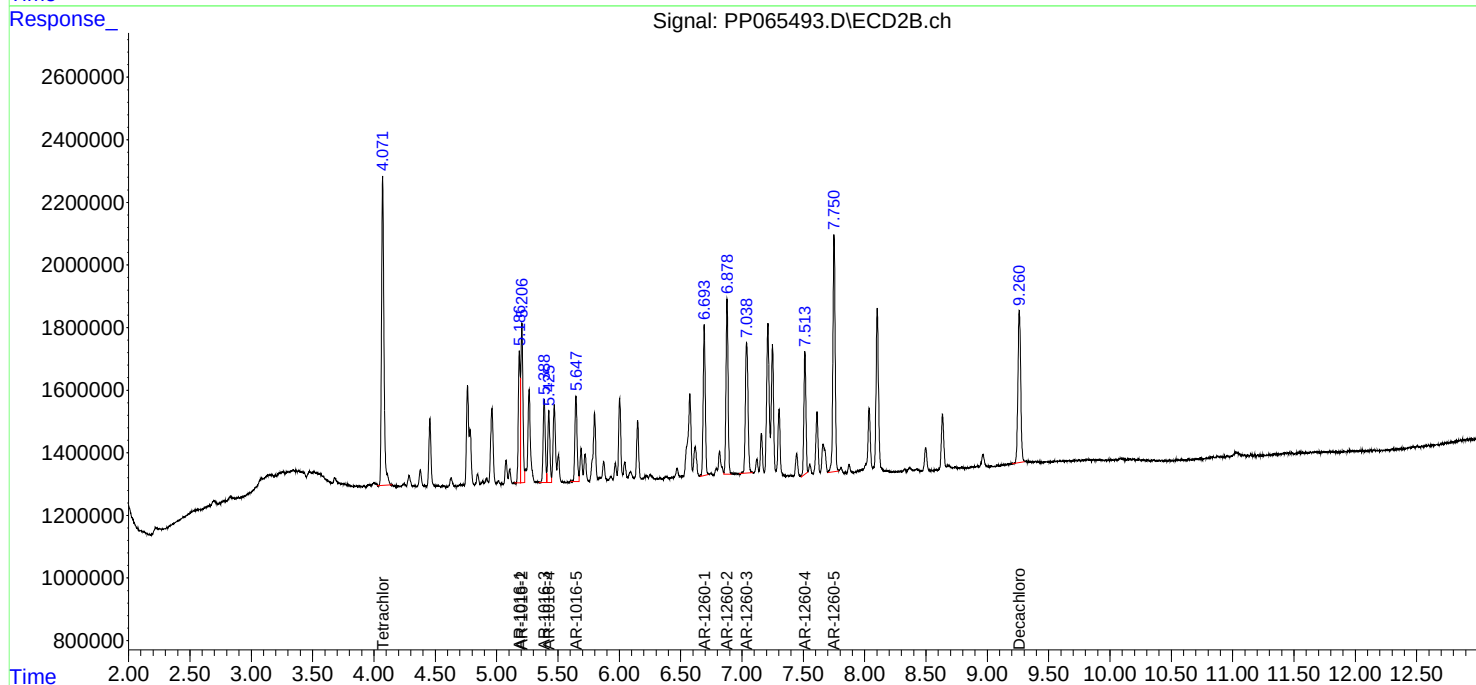
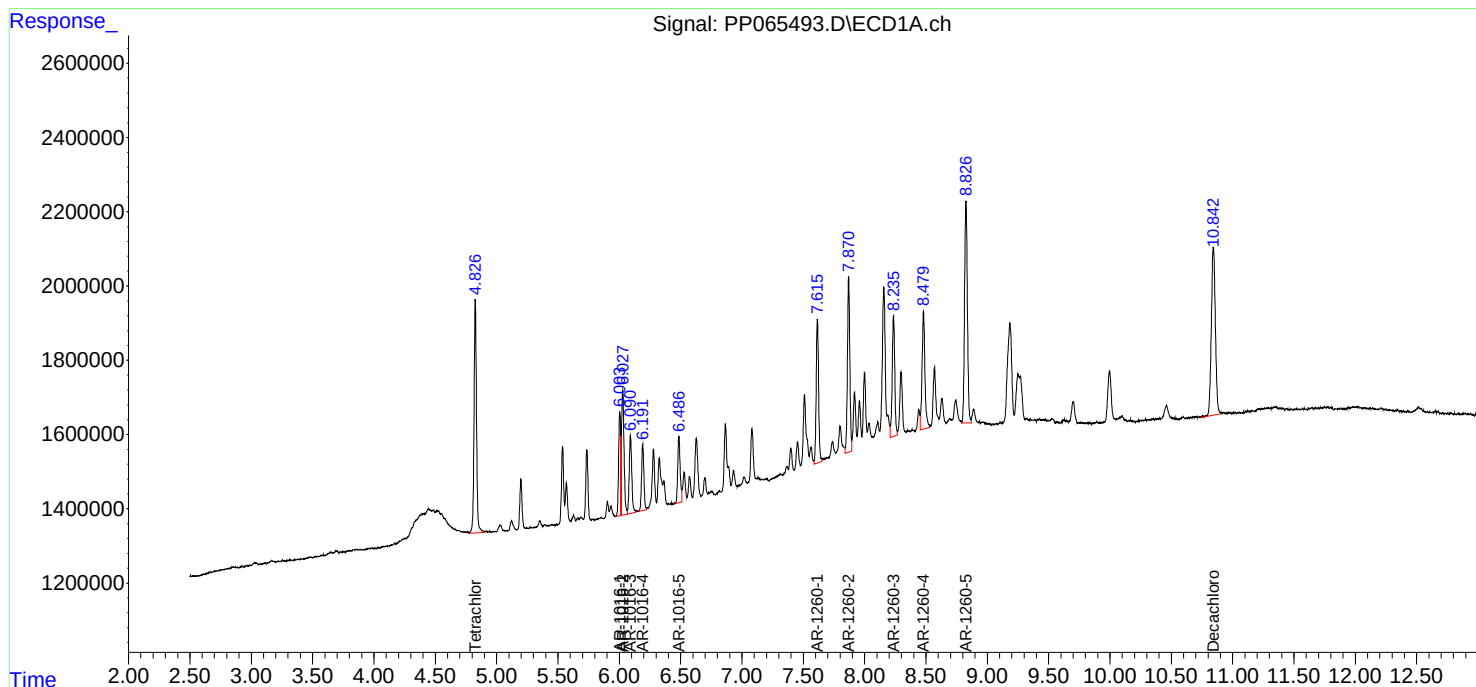
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

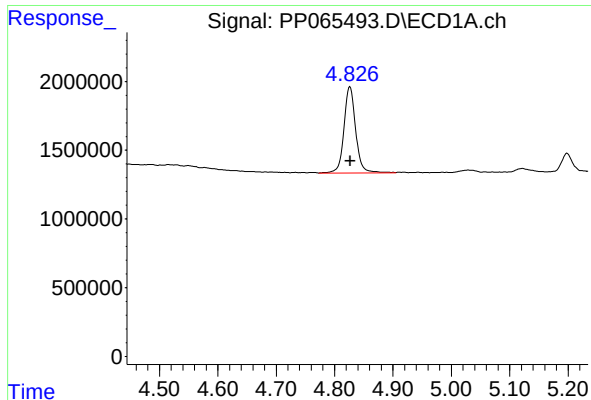
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060524\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

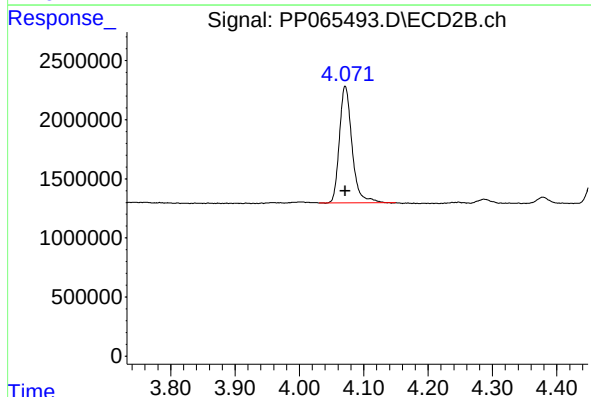




#1 Tetrachloro-m-xylene

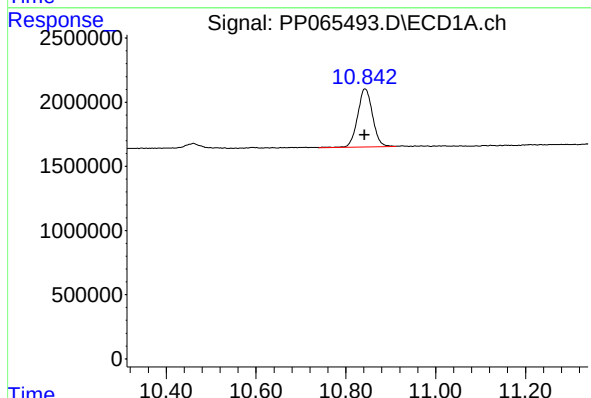
R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 8767143  
Conc: 4.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



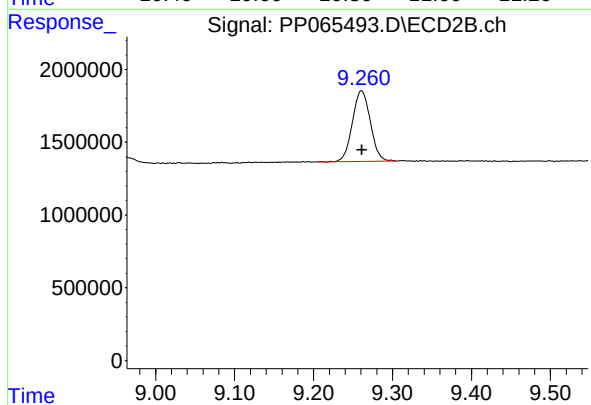
#1 Tetrachloro-m-xylene

R.T.: 4.071 min  
Delta R.T.: 0.000 min  
Response: 13490771  
Conc: 4.75 ng/ml



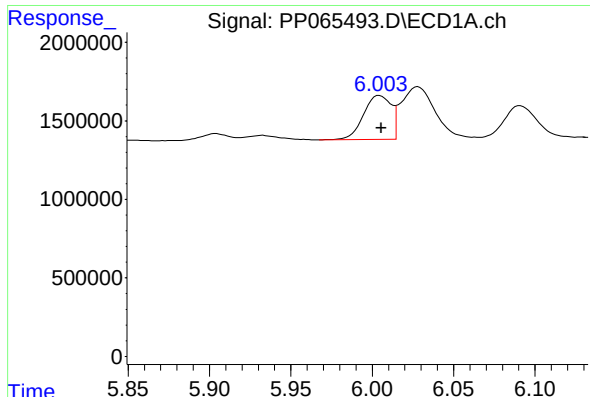
#2 Decachlorobiphenyl

R.T.: 10.843 min  
Delta R.T.: 0.001 min  
Response: 10357639  
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

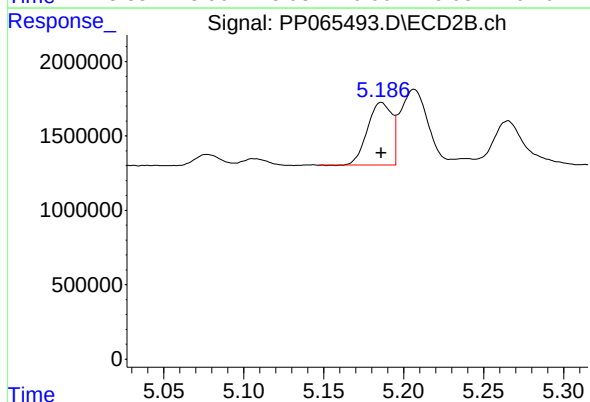
R.T.: 9.261 min  
Delta R.T.: 0.000 min  
Response: 7623780  
Conc: 5.17 ng/ml



#3 AR-1016-1

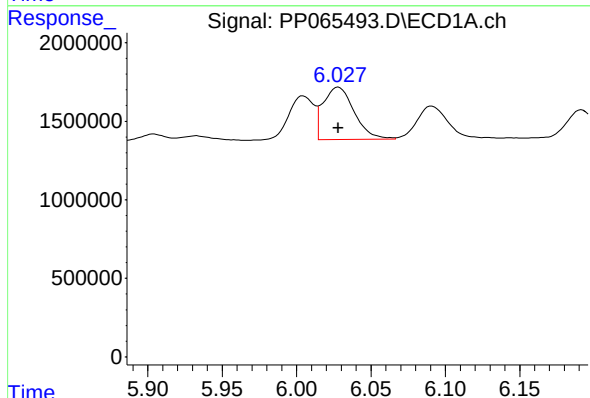
R.T.: 6.004 min  
Delta R.T.: -0.001 min  
Response: 3290438  
Conc: 50.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



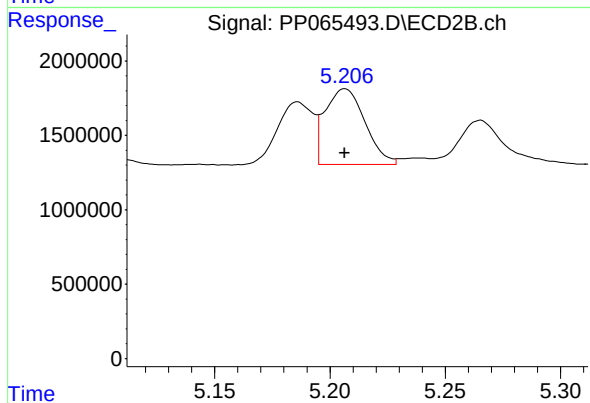
#3 AR-1016-1

R.T.: 5.186 min  
Delta R.T.: 0.000 min  
Response: 4492008  
Conc: 52.35 ng/ml



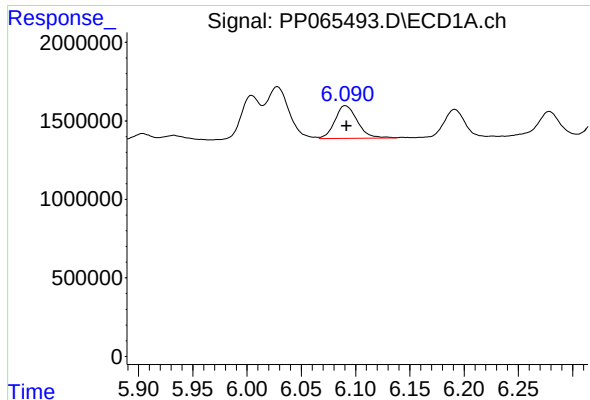
#4 AR-1016-2

R.T.: 6.028 min  
Delta R.T.: 0.000 min  
Response: 4860362  
Conc: 50.22 ng/ml



#4 AR-1016-2

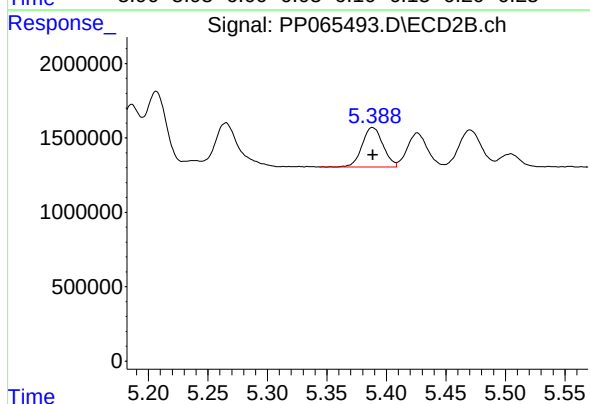
R.T.: 5.207 min  
Delta R.T.: 0.000 min  
Response: 6094831  
Conc: 51.45 ng/ml



#5 AR-1016-3

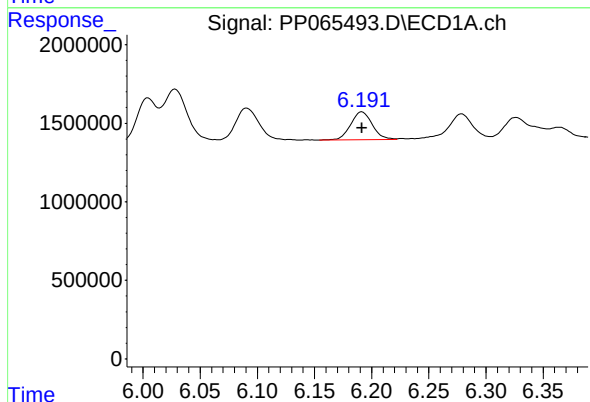
R.T.: 6.091 min  
Delta R.T.: -0.001 min  
Response: 3031150  
Conc: 49.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



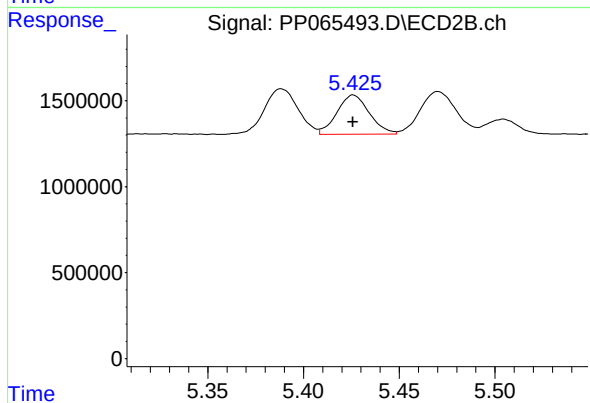
#5 AR-1016-3

R.T.: 5.388 min  
Delta R.T.: 0.000 min  
Response: 3219974  
Conc: 49.32 ng/ml



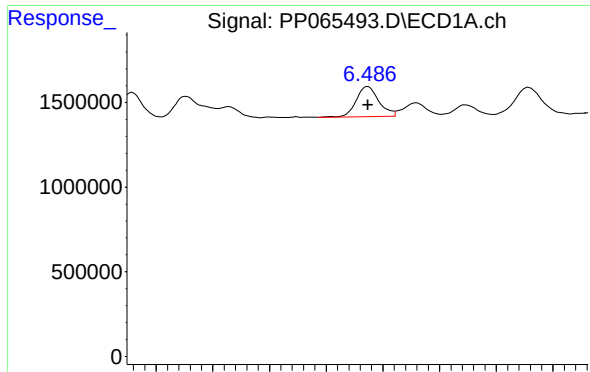
#6 AR-1016-4

R.T.: 6.191 min  
Delta R.T.: 0.000 min  
Response: 2349539  
Conc: 47.08 ng/ml



#6 AR-1016-4

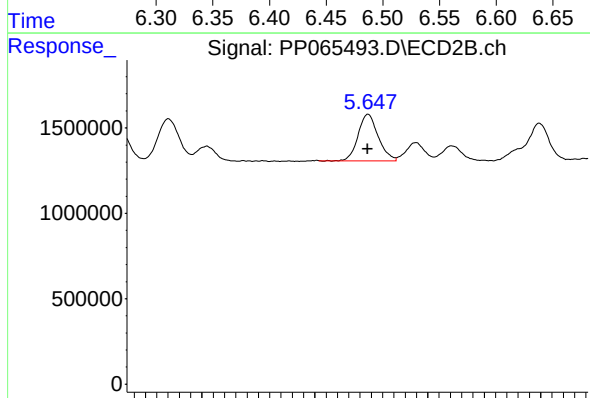
R.T.: 5.426 min  
Delta R.T.: 0.000 min  
Response: 2679577  
Conc: 51.60 ng/ml



#7 AR-1016-5

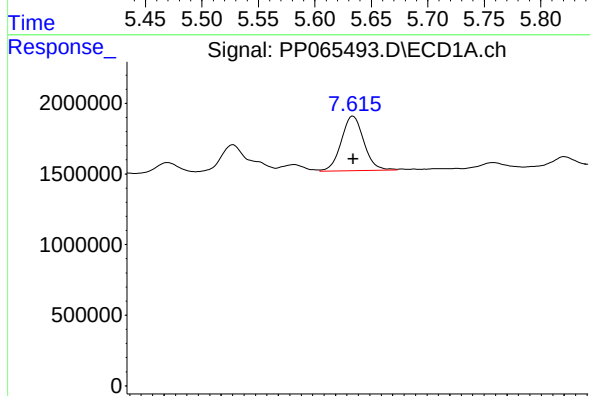
R.T.: 6.487 min  
Delta R.T.: 0.000 min  
Response: 2484986  
Conc: 48.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



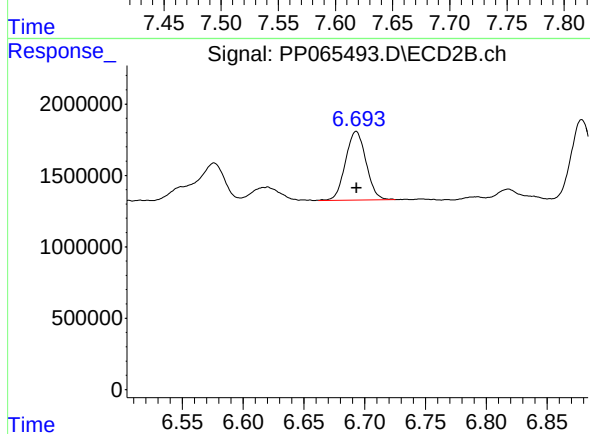
#7 AR-1016-5

R.T.: 5.647 min  
Delta R.T.: 0.000 min  
Response: 3361669  
Conc: 50.69 ng/ml



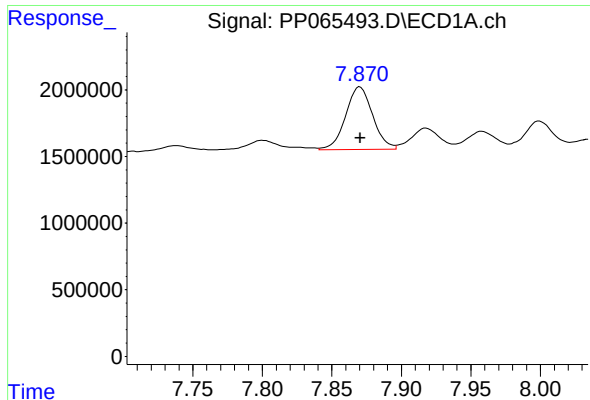
#31 AR-1260-1

R.T.: 7.615 min  
Delta R.T.: 0.000 min  
Response: 5327288  
Conc: 55.02 ng/ml



#31 AR-1260-1

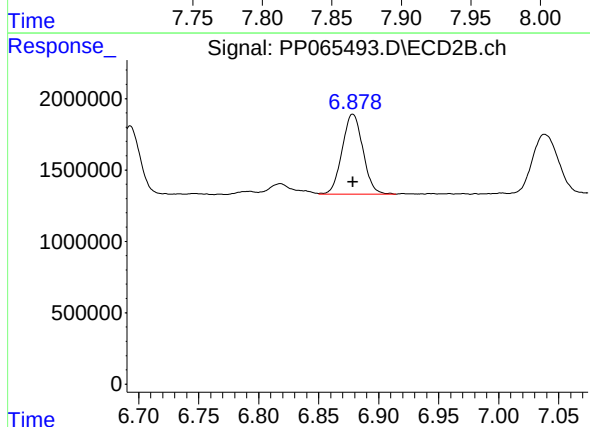
R.T.: 6.693 min  
Delta R.T.: 0.000 min  
Response: 5668396  
Conc: 53.57 ng/ml



#32 AR-1260-2

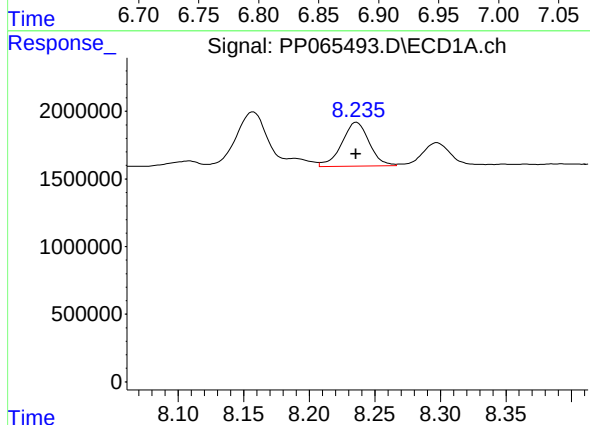
R.T.: 7.870 min  
Delta R.T.: 0.000 min  
Response: 6369329  
Conc: 56.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



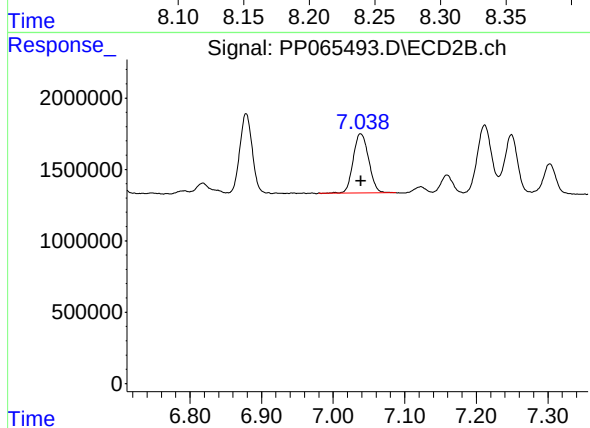
#32 AR-1260-2

R.T.: 6.878 min  
Delta R.T.: 0.000 min  
Response: 6739025  
Conc: 55.33 ng/ml



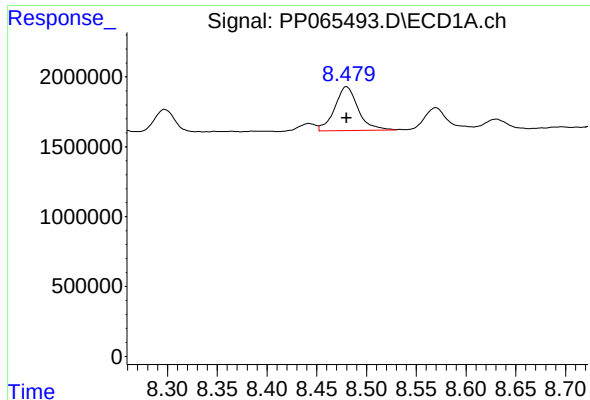
#33 AR-1260-3

R.T.: 8.236 min  
Delta R.T.: 0.000 min  
Response: 4723835  
Conc: 53.56 ng/ml



#33 AR-1260-3

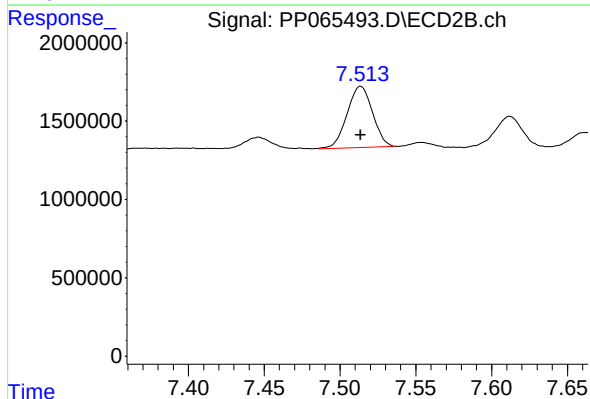
R.T.: 7.038 min  
Delta R.T.: 0.000 min  
Response: 6229901  
Conc: 53.99 ng/ml



#34 AR-1260-4

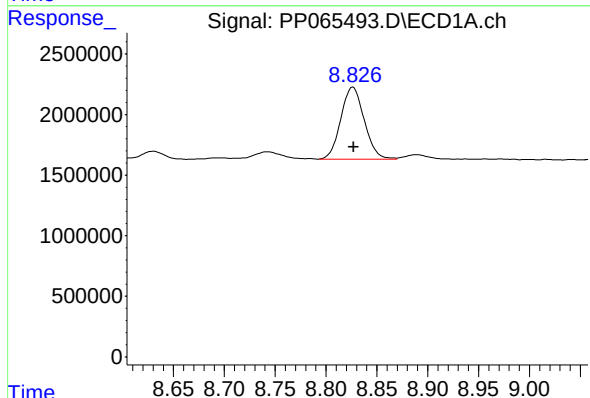
R.T.: 8.480 min  
Delta R.T.: 0.000 min  
Response: 5194908  
Conc: 51.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



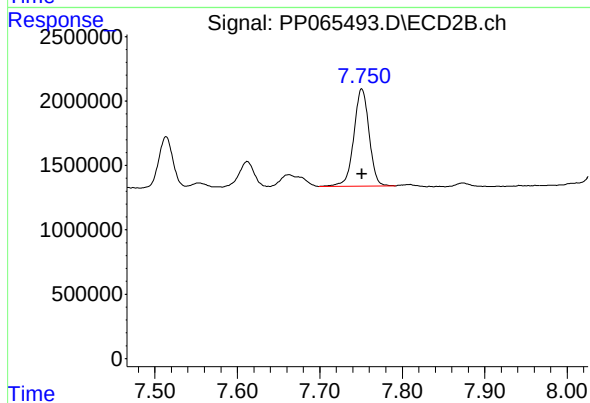
#34 AR-1260-4

R.T.: 7.514 min  
Delta R.T.: 0.000 min  
Response: 4555512  
Conc: 51.57 ng/ml



#35 AR-1260-5

R.T.: 8.826 min  
Delta R.T.: 0.000 min  
Response: 9557249  
Conc: 49.72 ng/ml



#35 AR-1260-5

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 9704620  
Conc: 50.65 ng/ml