

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042222\  
 Data File : PP046440.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2022 12:11  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 12:27:51 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 22 12:10:47 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...          | 3.865 | 3.129 | 65559673 | 88273225 | 26.193  | 26.264  |
| 2) SA Decachlor...          | 9.952 | 8.456 | 40578009 | 64816002 | 27.387  | 26.763  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.112 | 4.264 | 19897258 | 31644437 | 267.087 | 271.065 |
| 4) L1 AR-1016-2             | 5.135 | 4.282 | 30659631 | 46371362 | 272.949 | 269.994 |
| 5) L1 AR-1016-3             | 5.200 | 4.466 | 18960222 | 23997443 | 277.877 | 268.744 |
| 6) L1 AR-1016-4             | 5.306 | 4.514 | 15922866 | 19329154 | 280.593 | 270.227 |
| 7) L1 AR-1016-5             | 5.624 | 4.738 | 14623626 | 25646352 | 281.107 | 282.392 |
| 31) L7 AR-1260-1            | 6.850 | 5.839 | 22914786 | 47951522 | 273.297 | 312.707 |
| 32) L7 AR-1260-2            | 7.133 | 6.046 | 27631167 | 56463658 | 272.546 | 283.944 |
| 33) L7 AR-1260-3            | 7.527 | 6.207 | 21898714 | 45664195 | 268.087 | 266.488 |
| 34) L7 AR-1260-4            | 7.774 | 6.717 | 21412955 | 38327809 | 265.475 | 269.741 |
| 35) L7 AR-1260-5            | 8.114 | 6.986 | 44195678 | 94801249 | 272.382 | 264.672 |
| -----                       |       |       |          |          |         |         |

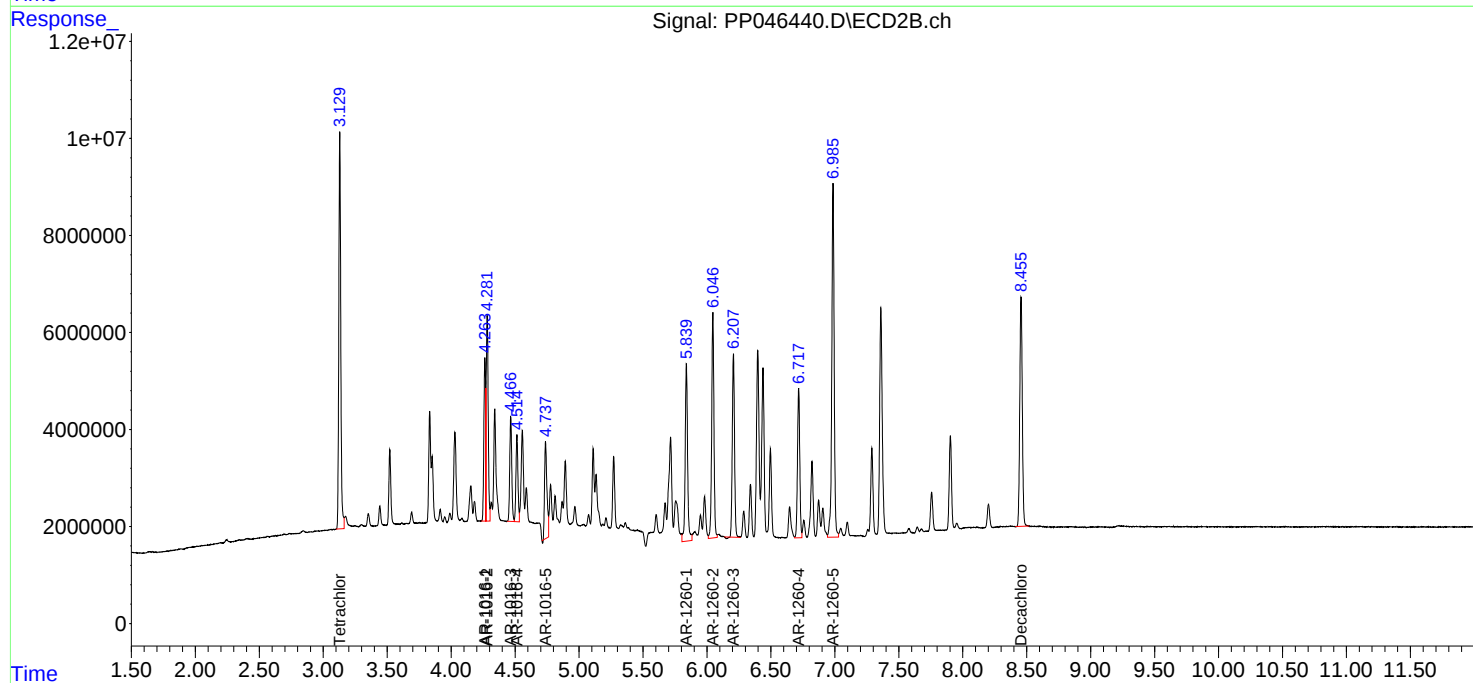
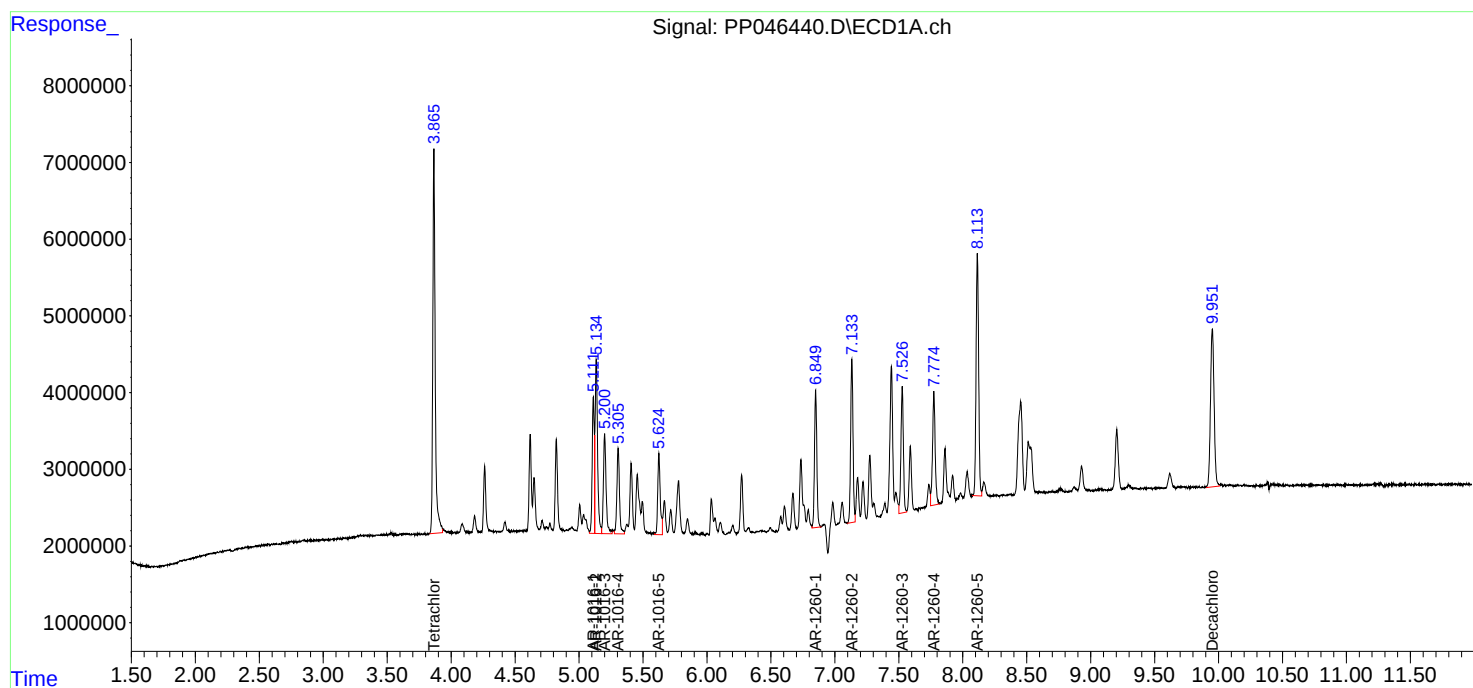
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

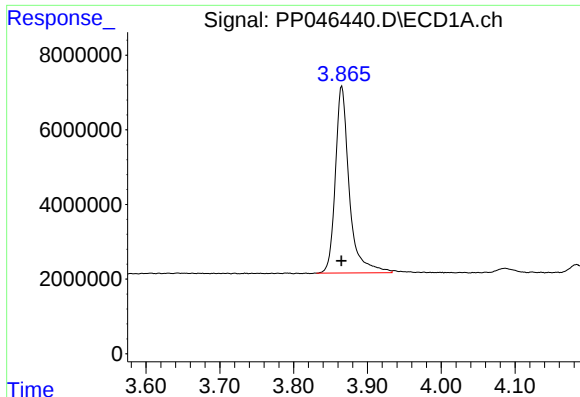
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042222\  
Data File : PP046440.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Apr 2022 12:11  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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AR1660ICC250

Integration File signal 1: autoint1.e  
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Quant Time: Apr 22 12:27:51 2022  
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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

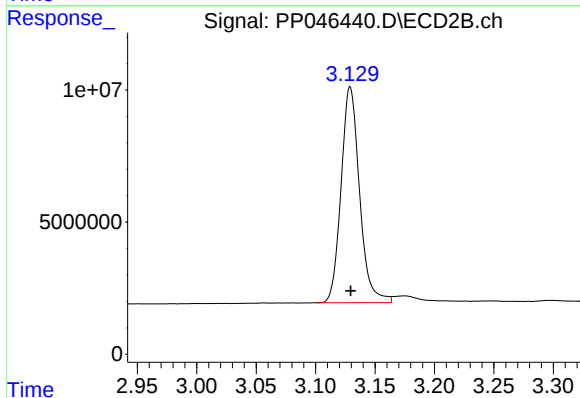




#1 Tetrachloro-m-xylene

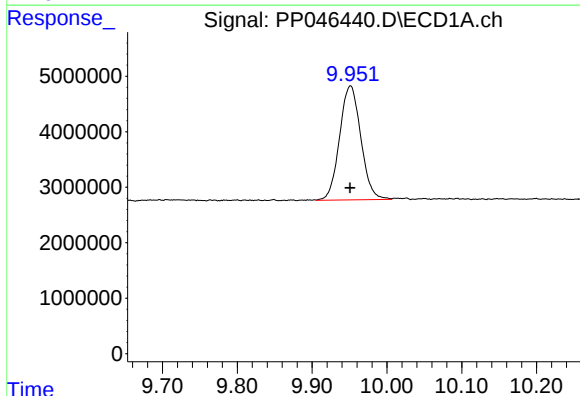
R.T.: 3.865 min  
Delta R.T.: 0.000 min  
Response: 65559673  
Conc: 26.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



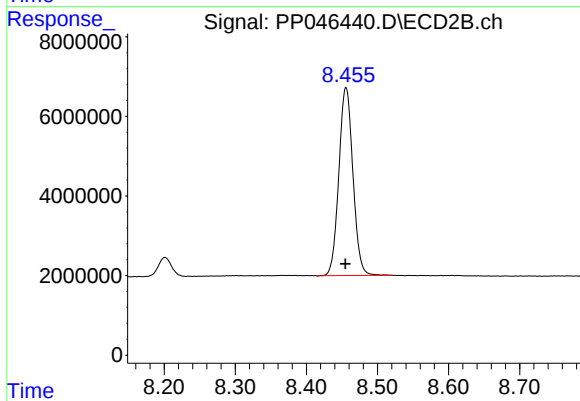
#1 Tetrachloro-m-xylene

R.T.: 3.129 min  
Delta R.T.: 0.000 min  
Response: 88273225  
Conc: 26.26 ng/ml



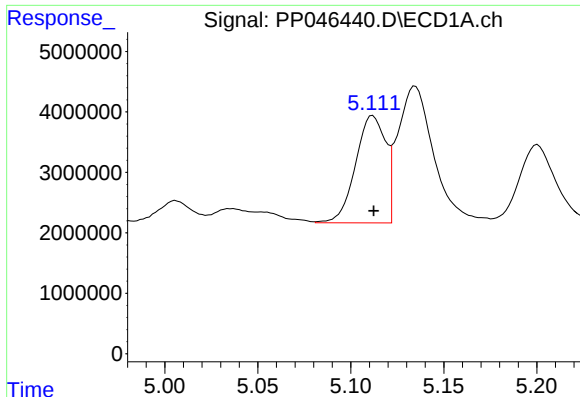
#2 Decachlorobiphenyl

R.T.: 9.952 min  
Delta R.T.: 0.000 min  
Response: 40578009  
Conc: 27.39 ng/ml



#2 Decachlorobiphenyl

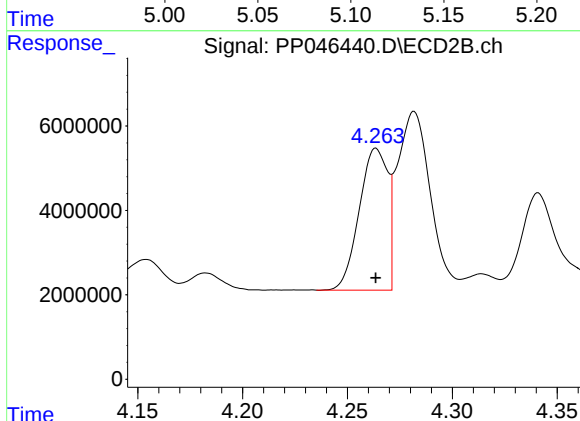
R.T.: 8.456 min  
Delta R.T.: 0.001 min  
Response: 64816002  
Conc: 26.76 ng/ml



#3 AR-1016-1

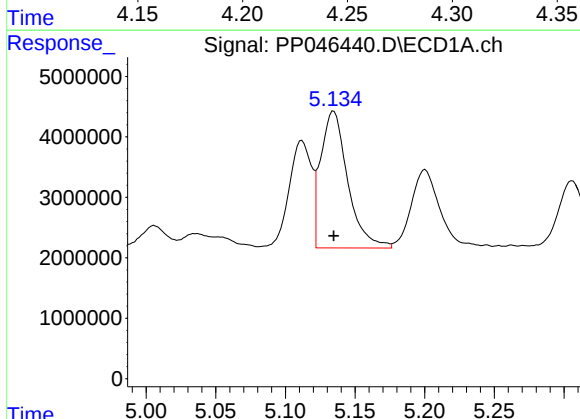
R.T.: 5.112 min  
Delta R.T.: 0.000 min  
Response: 19897258  
Conc: 267.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



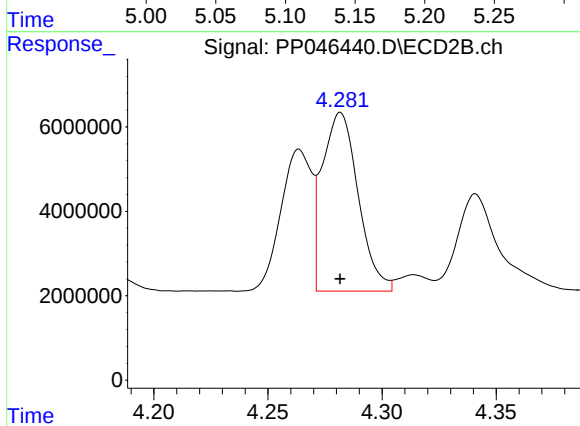
#3 AR-1016-1

R.T.: 4.264 min  
Delta R.T.: 0.000 min  
Response: 31644437  
Conc: 271.06 ng/ml



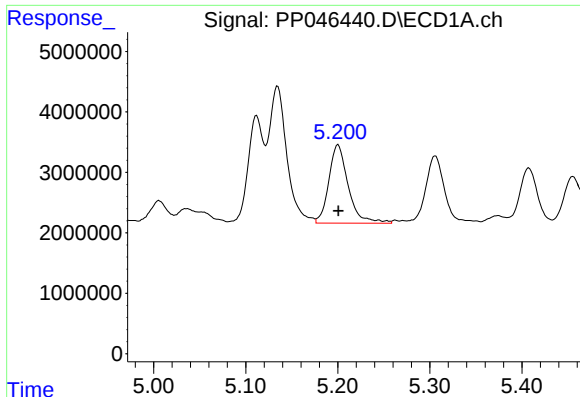
#4 AR-1016-2

R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 30659631  
Conc: 272.95 ng/ml



#4 AR-1016-2

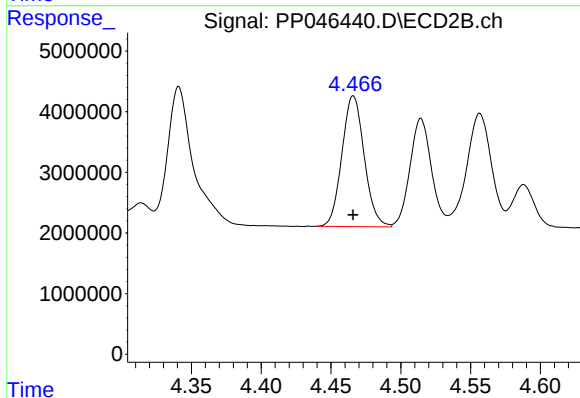
R.T.: 4.282 min  
Delta R.T.: 0.000 min  
Response: 46371362  
Conc: 269.99 ng/ml



#5 AR-1016-3

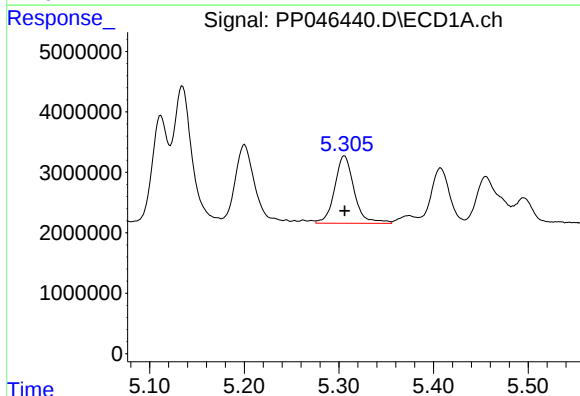
R.T.: 5.200 min  
Delta R.T.: 0.000 min  
Response: 18960222  
Conc: 277.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



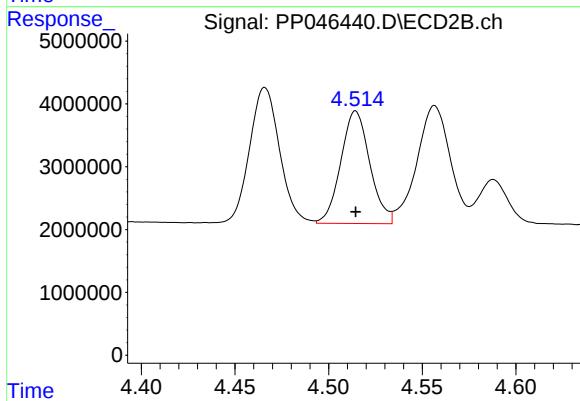
#5 AR-1016-3

R.T.: 4.466 min  
Delta R.T.: 0.000 min  
Response: 23997443  
Conc: 268.74 ng/ml



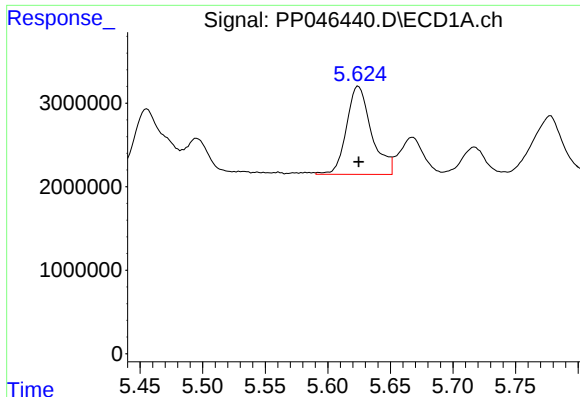
#6 AR-1016-4

R.T.: 5.306 min  
Delta R.T.: 0.000 min  
Response: 15922866  
Conc: 280.59 ng/ml



#6 AR-1016-4

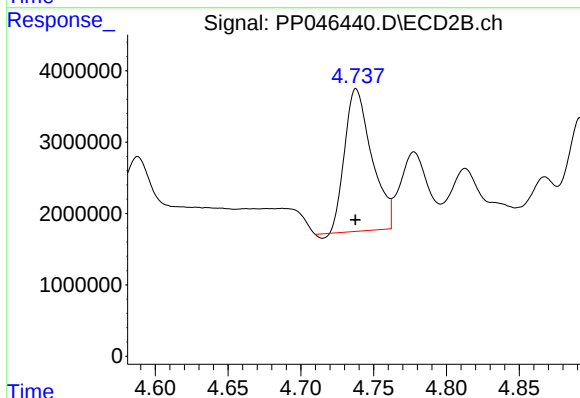
R.T.: 4.514 min  
Delta R.T.: 0.000 min  
Response: 19329154  
Conc: 270.23 ng/ml



#7 AR-1016-5

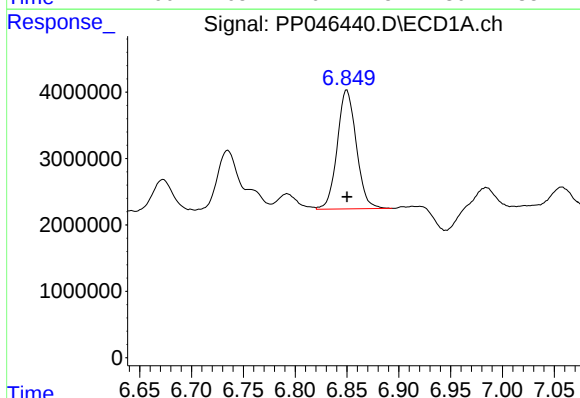
R.T.: 5.624 min  
Delta R.T.: 0.000 min  
Response: 14623626  
Conc: 281.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



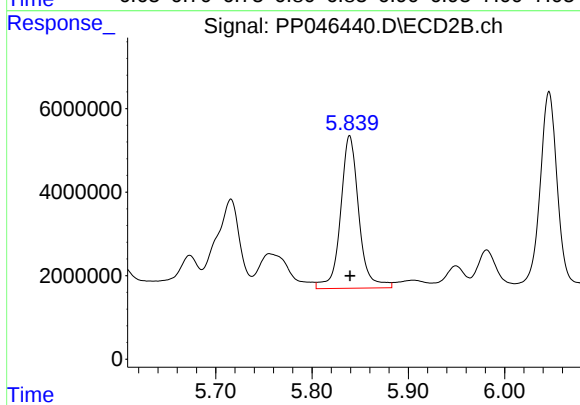
#7 AR-1016-5

R.T.: 4.738 min  
Delta R.T.: 0.000 min  
Response: 25646352  
Conc: 282.39 ng/ml



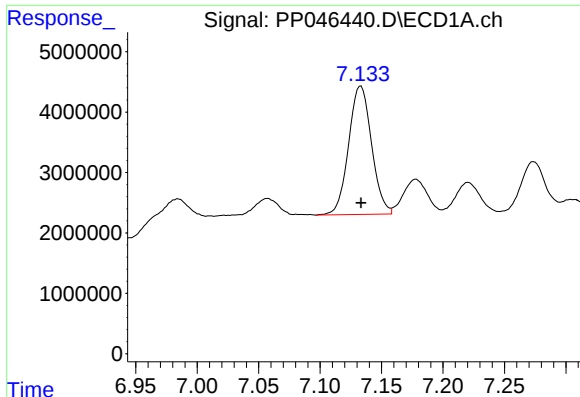
#31 AR-1260-1

R.T.: 6.850 min  
Delta R.T.: 0.000 min  
Response: 22914786  
Conc: 273.30 ng/ml



#31 AR-1260-1

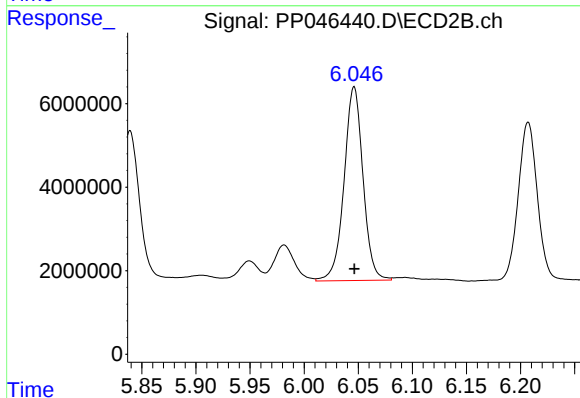
R.T.: 5.839 min  
Delta R.T.: 0.000 min  
Response: 47951522  
Conc: 312.71 ng/ml



#32 AR-1260-2

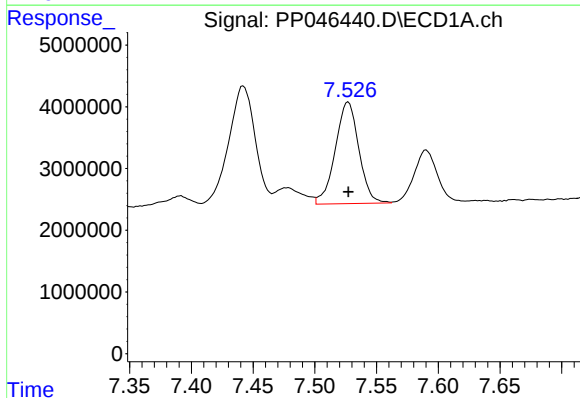
R.T.: 7.133 min  
Delta R.T.: 0.000 min  
Response: 27631167  
Conc: 272.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



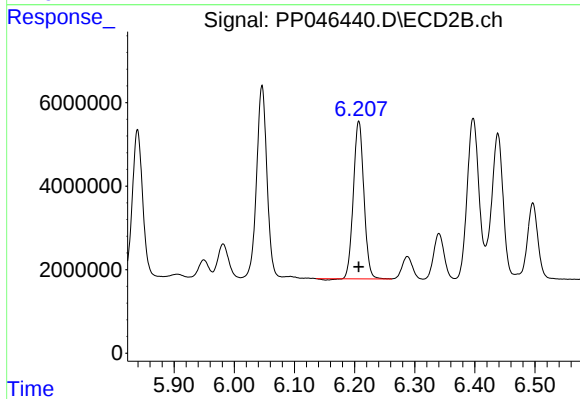
#32 AR-1260-2

R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 56463658  
Conc: 283.94 ng/ml



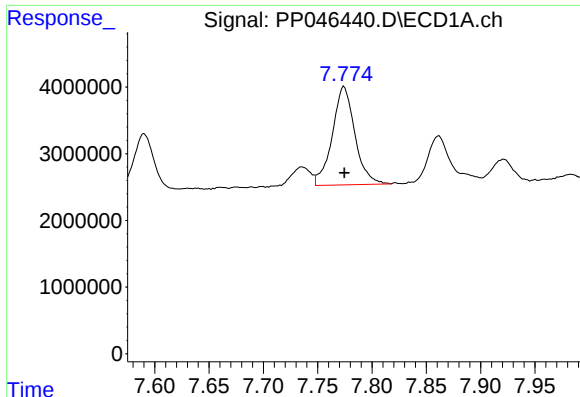
#33 AR-1260-3

R.T.: 7.527 min  
Delta R.T.: 0.000 min  
Response: 21898714  
Conc: 268.09 ng/ml



#33 AR-1260-3

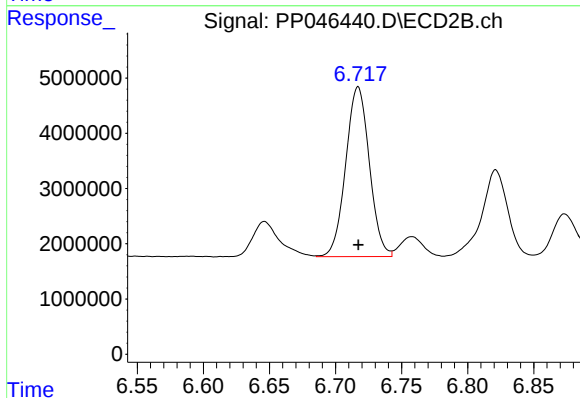
R.T.: 6.207 min  
Delta R.T.: 0.000 min  
Response: 45664195  
Conc: 266.49 ng/ml



#34 AR-1260-4

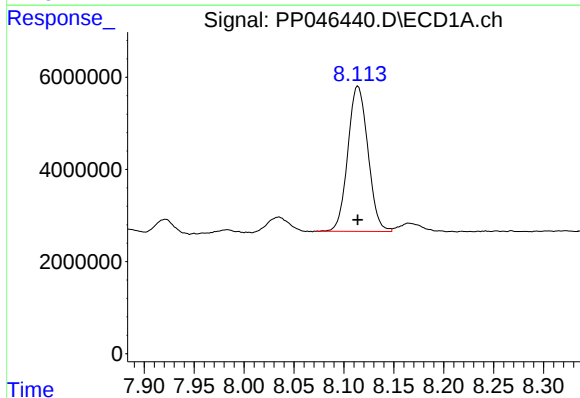
R.T.: 7.774 min  
Delta R.T.: 0.000 min  
Response: 21412955  
Conc: 265.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



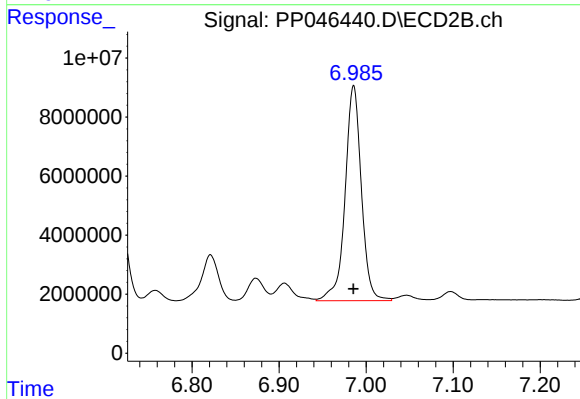
#34 AR-1260-4

R.T.: 6.717 min  
Delta R.T.: 0.000 min  
Response: 38327809  
Conc: 269.74 ng/ml



#35 AR-1260-5

R.T.: 8.114 min  
Delta R.T.: 0.000 min  
Response: 44195678  
Conc: 272.38 ng/ml



#35 AR-1260-5

R.T.: 6.986 min  
Delta R.T.: 0.000 min  
Response: 94801249  
Conc: 264.67 ng/ml