

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
 Data File : PP033474.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Feb 2021 3:29  
 Operator : DD\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 05:16:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 22 05:14:45 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.719  | 3.990 | 1864383 | 1127682 | 24.670  | 25.387  |
| 2) SA Decachlor...          | 10.535 | 9.248 | 1156520 | 817959  | 24.495  | 25.322  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.018  | 5.234 | 489533  | 307648  | 253.255 | 261.596 |
| 4) L1 AR-1016-2             | 6.042  | 5.253 | 742959  | 463774  | 246.240 | 261.106 |
| 5) L1 AR-1016-3             | 6.107  | 5.445 | 436475  | 251991  | 238.175 | 257.488 |
| 6) L1 AR-1016-4             | 6.212  | 5.495 | 365435  | 198560  | 231.839 | 262.027 |
| 7) L1 AR-1016-5             | 6.525  | 5.723 | 355302  | 254787  | 253.253 | 256.432 |
| 31) L7 AR-1260-1            | 7.693  | 6.812 | 583754  | 448235  | 246.519 | 263.948 |
| 32) L7 AR-1260-2            | 7.958  | 7.009 | 839876  | 504841  | 253.290 | 261.704 |
| 33) L7 AR-1260-3            | 8.323  | 7.163 | 811430  | 511570  | 276.076 | 263.886 |
| 34) L7 AR-1260-4            | 8.552  | 7.642 | 797105  | 412622  | 300.256 | 258.928 |
| 35) L7 AR-1260-5            | 8.864  | 7.891 | 1754283 | 895292  | 299.378 | 250.424 |
| -----                       |        |       |         |         |         |         |

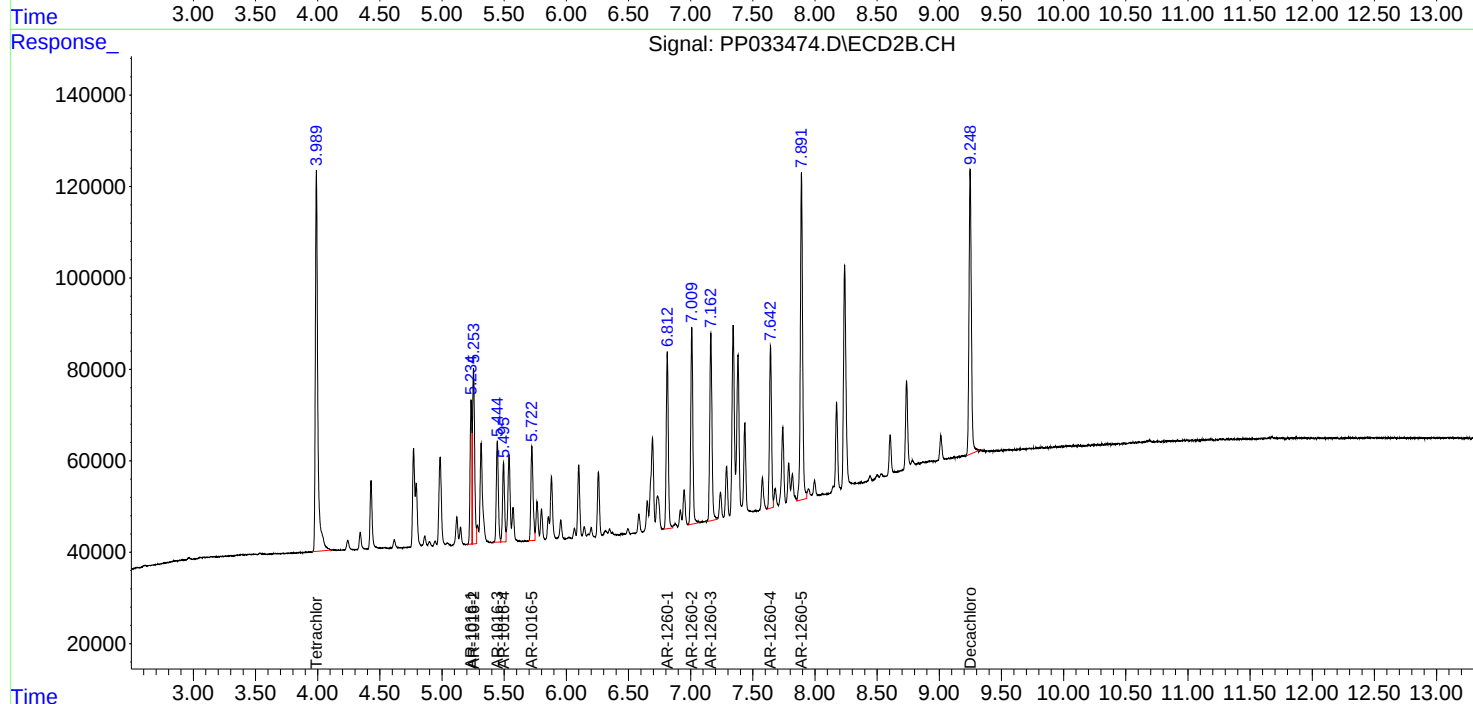
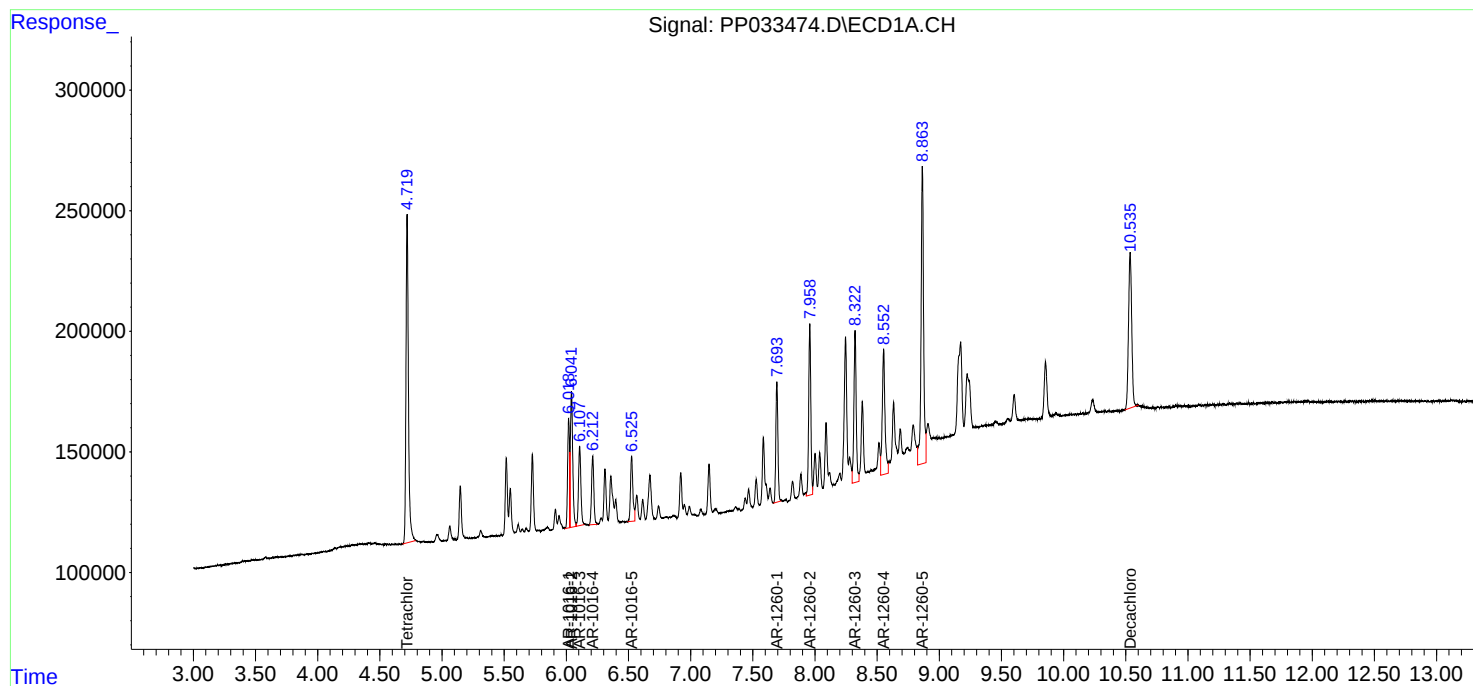
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

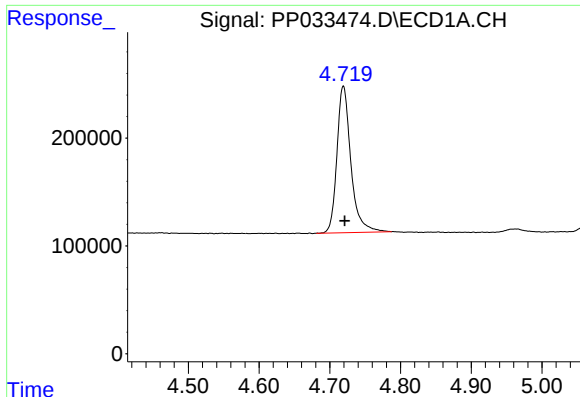
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
Data File : PP033474.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Feb 2021 3:29  
Operator : DD\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:16:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 22 05:14:45 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

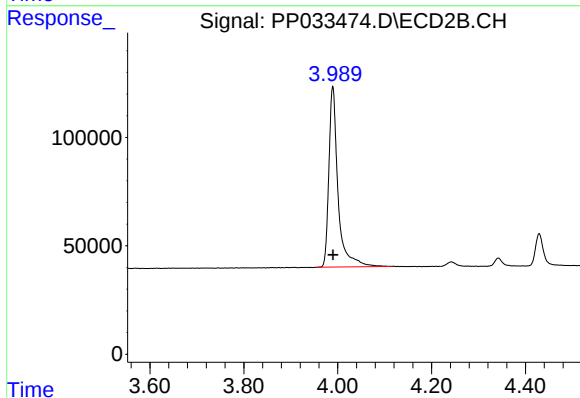




#1 Tetrachloro-m-xylene

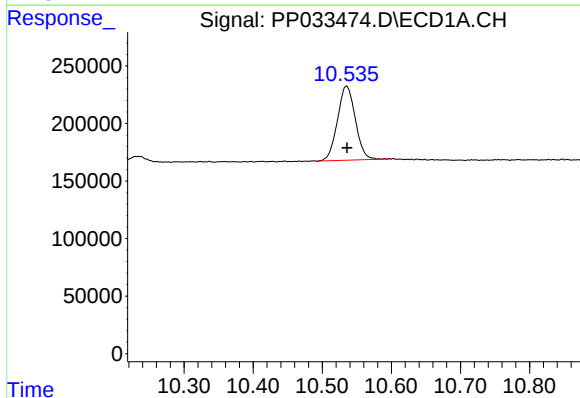
R.T.: 4.719 min  
Delta R.T.: -0.002 min  
Response: 1864383  
Conc: 24.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



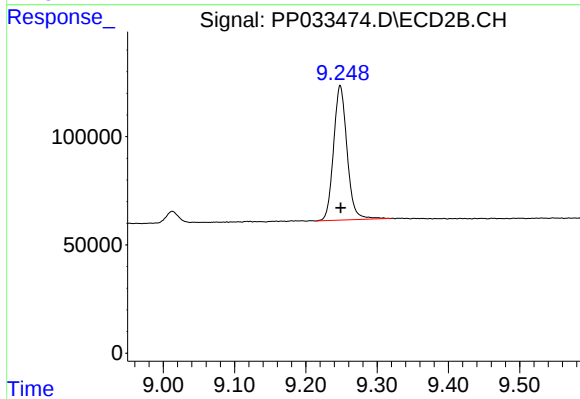
#1 Tetrachloro-m-xylene

R.T.: 3.990 min  
Delta R.T.: 0.000 min  
Response: 1127682  
Conc: 25.39 ng/ml



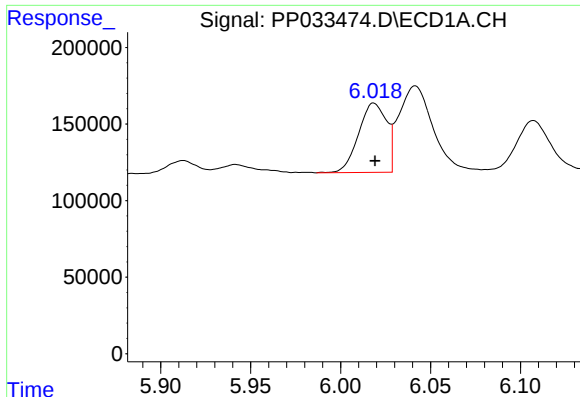
#2 Decachlorobiphenyl

R.T.: 10.535 min  
Delta R.T.: 0.000 min  
Response: 1156520  
Conc: 24.50 ng/ml



#2 Decachlorobiphenyl

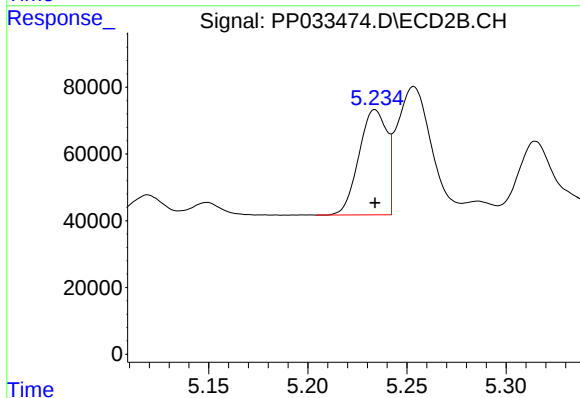
R.T.: 9.248 min  
Delta R.T.: 0.000 min  
Response: 817959  
Conc: 25.32 ng/ml



#3 AR-1016-1

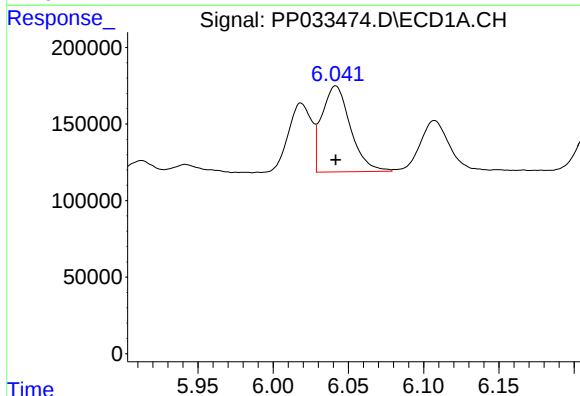
R.T.: 6.018 min  
Delta R.T.: 0.000 min  
Response: 489533  
Conc: 253.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



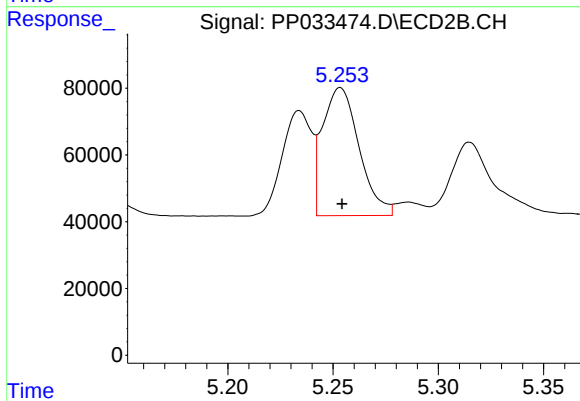
#3 AR-1016-1

R.T.: 5.234 min  
Delta R.T.: 0.000 min  
Response: 307648  
Conc: 261.60 ng/ml



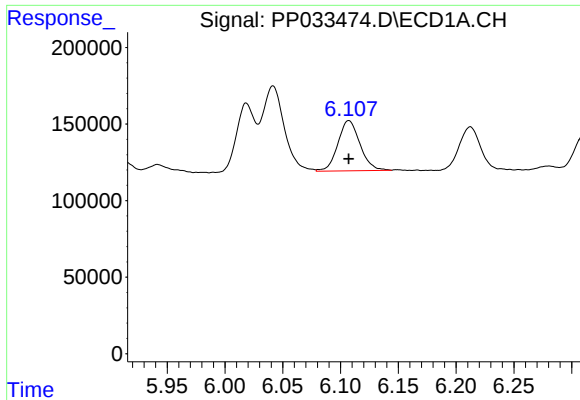
#4 AR-1016-2

R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 742959  
Conc: 246.24 ng/ml



#4 AR-1016-2

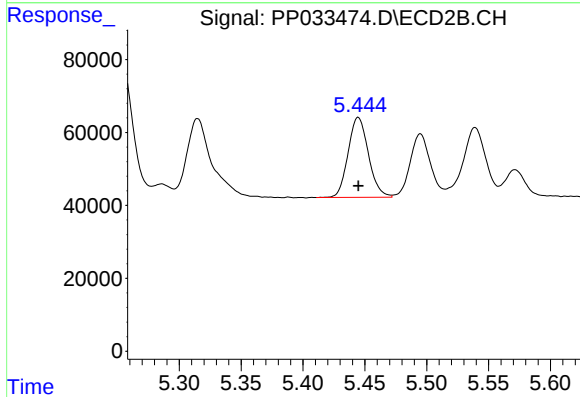
R.T.: 5.253 min  
Delta R.T.: 0.000 min  
Response: 463774  
Conc: 261.11 ng/ml



#5 AR-1016-3

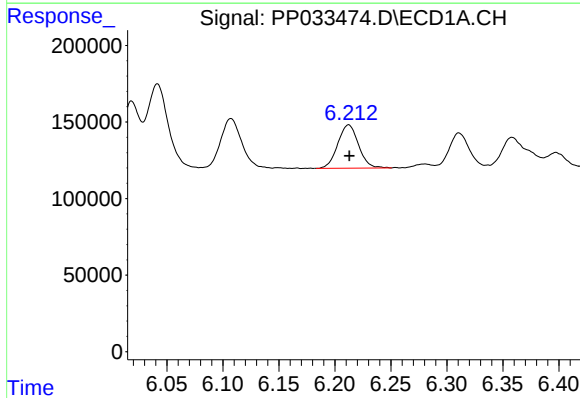
R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 436475  
Conc: 238.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



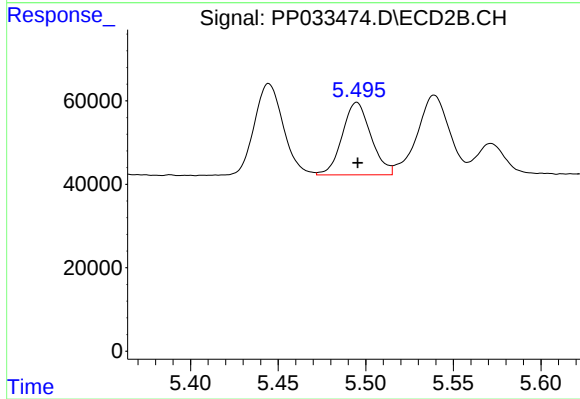
#5 AR-1016-3

R.T.: 5.445 min  
Delta R.T.: 0.000 min  
Response: 251991  
Conc: 257.49 ng/ml



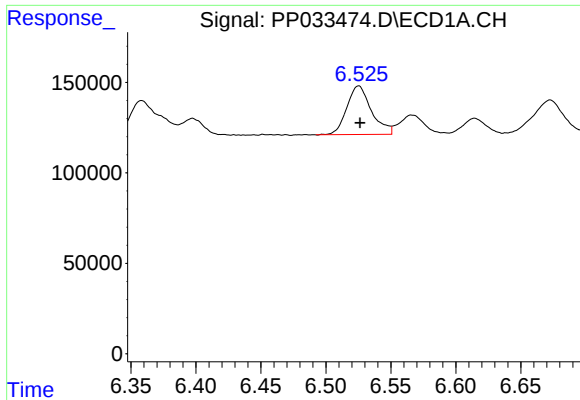
#6 AR-1016-4

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 365435  
Conc: 231.84 ng/ml



#6 AR-1016-4

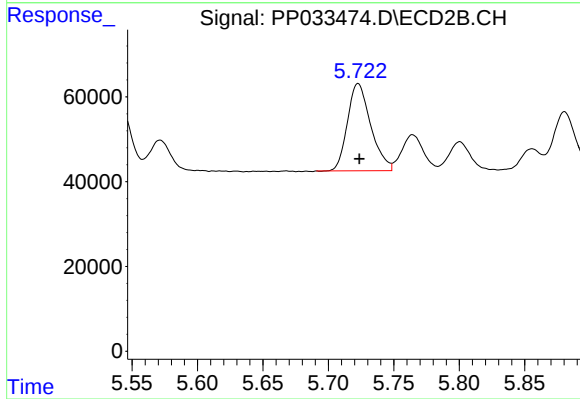
R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 198560  
Conc: 262.03 ng/ml



#7 AR-1016-5

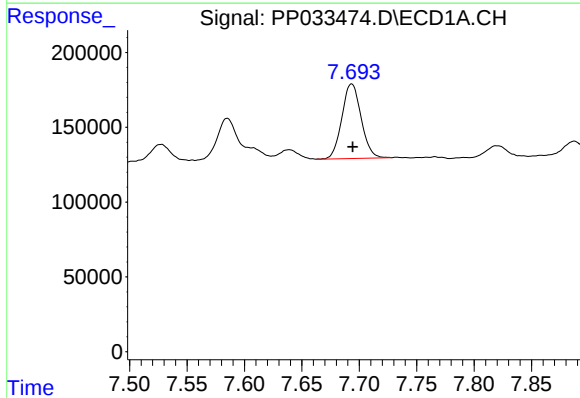
R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 355302  
Conc: 253.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



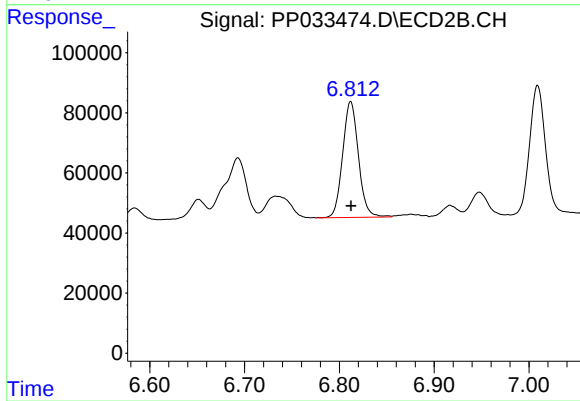
#7 AR-1016-5

R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 254787  
Conc: 256.43 ng/ml



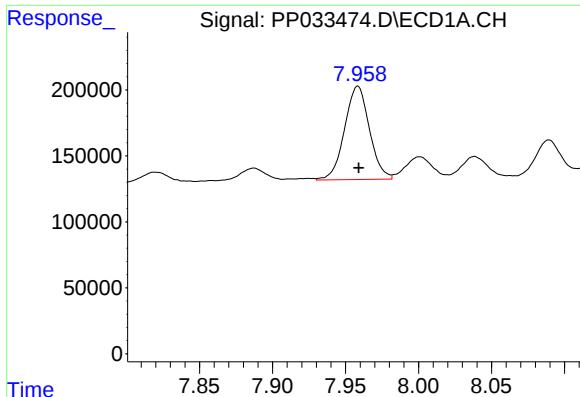
#31 AR-1260-1

R.T.: 7.693 min  
Delta R.T.: 0.000 min  
Response: 583754  
Conc: 246.52 ng/ml



#31 AR-1260-1

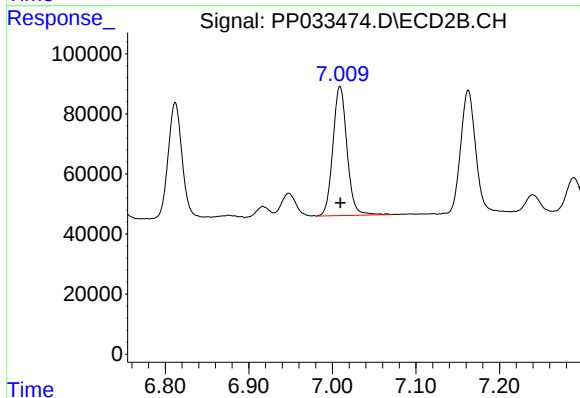
R.T.: 6.812 min  
Delta R.T.: 0.000 min  
Response: 448235  
Conc: 263.95 ng/ml



#32 AR-1260-2

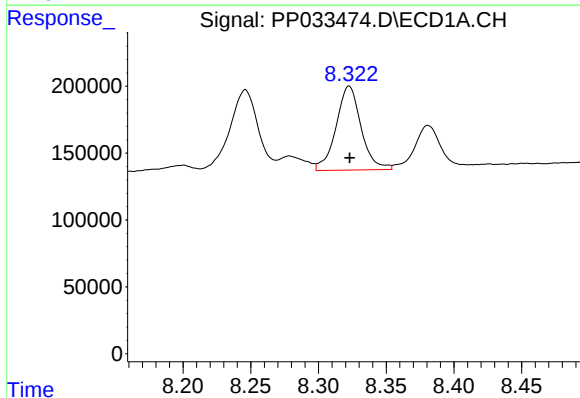
R.T.: 7.958 min  
Delta R.T.: 0.000 min  
Response: 839876  
Conc: 253.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



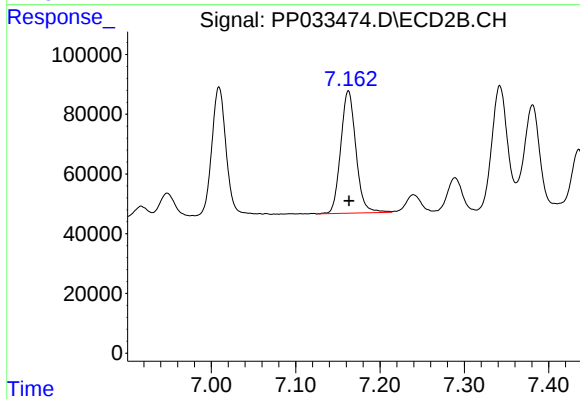
#32 AR-1260-2

R.T.: 7.009 min  
Delta R.T.: 0.000 min  
Response: 504841  
Conc: 261.70 ng/ml



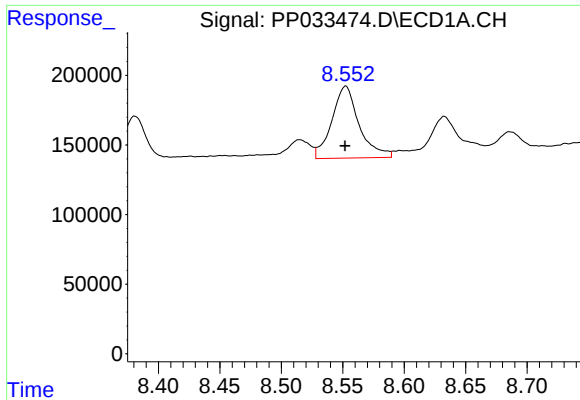
#33 AR-1260-3

R.T.: 8.323 min  
Delta R.T.: 0.000 min  
Response: 811430  
Conc: 276.08 ng/ml



#33 AR-1260-3

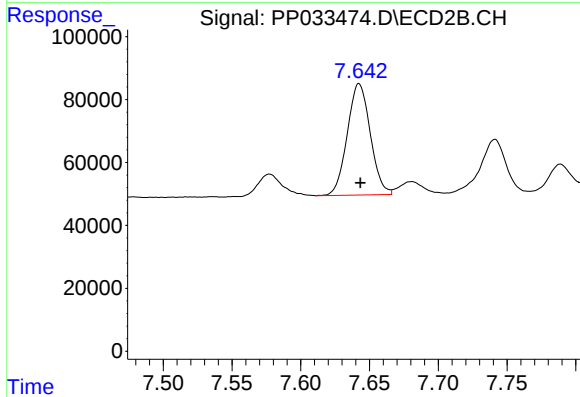
R.T.: 7.163 min  
Delta R.T.: 0.000 min  
Response: 511570  
Conc: 263.89 ng/ml



#34 AR-1260-4

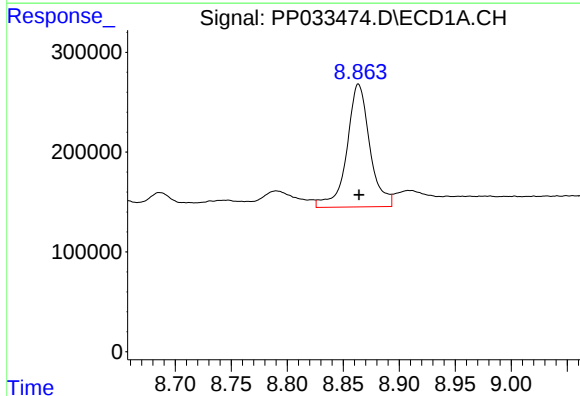
R.T.: 8.552 min  
Delta R.T.: 0.000 min  
Response: 797105  
Conc: 300.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



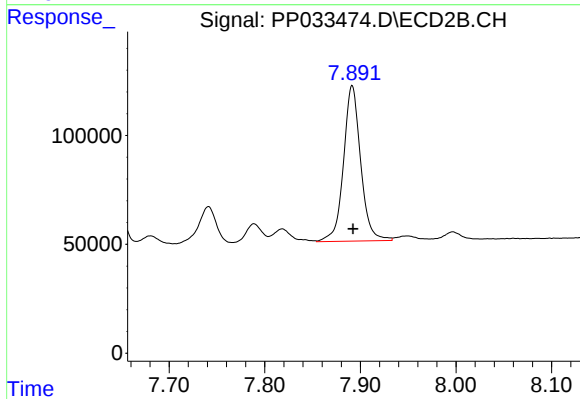
#34 AR-1260-4

R.T.: 7.642 min  
Delta R.T.: 0.000 min  
Response: 412622  
Conc: 258.93 ng/ml



#35 AR-1260-5

R.T.: 8.864 min  
Delta R.T.: 0.000 min  
Response: 1754283  
Conc: 299.38 ng/ml



#35 AR-1260-5

R.T.: 7.891 min  
Delta R.T.: 0.000 min  
Response: 895292  
Conc: 250.42 ng/ml