

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020821\  
 Data File : PP033132.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2021 13:26  
 Operator : DD\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: Feb 09 01:44:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 01:33:26 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...          | 4.731  | 4.003 | 278078 | 179838 | 4.535  | 4.398  |
| 2) SA Decachlor...          | 10.552 | 9.269 | 190084 | 154954 | 4.364  | 4.625  |
| Target Compounds            |        |       |        |        |        |        |
| 3) L1 AR-1016-1             | 6.030  | 5.249 | 74253  | 48654  | 45.302 | 44.331 |
| 4) L1 AR-1016-2             | 6.053  | 5.269 | 118193 | 73397  | 47.198 | 44.975 |
| 5) L1 AR-1016-3             | 6.118  | 5.460 | 77031  | 38952  | 48.574 | 43.698 |
| 6) L1 AR-1016-4             | 6.223  | 5.510 | 57821  | 32056  | 43.627 | 44.513 |
| 7) L1 AR-1016-5             | 6.535  | 5.739 | 62542  | 40934  | 47.686 | 43.498 |
| 31) L7 AR-1260-1            | 7.705  | 6.828 | 105969 | 79143  | 48.402 | 46.141 |
| 32) L7 AR-1260-2            | 7.969  | 7.026 | 147563 | 97877  | 50.489 | 48.440 |
| 33) L7 AR-1260-3            | 8.333  | 7.180 | 119105 | 93631  | 46.537 | 47.197 |
| 34) L7 AR-1260-4            | 8.562  | 7.660 | 121065 | 79470  | 49.555 | 47.239 |
| 35) L7 AR-1260-5            | 8.874  | 7.909 | 288346 | 178782 | 53.550 | 46.464 |
| -----                       |        |       |        |        |        |        |

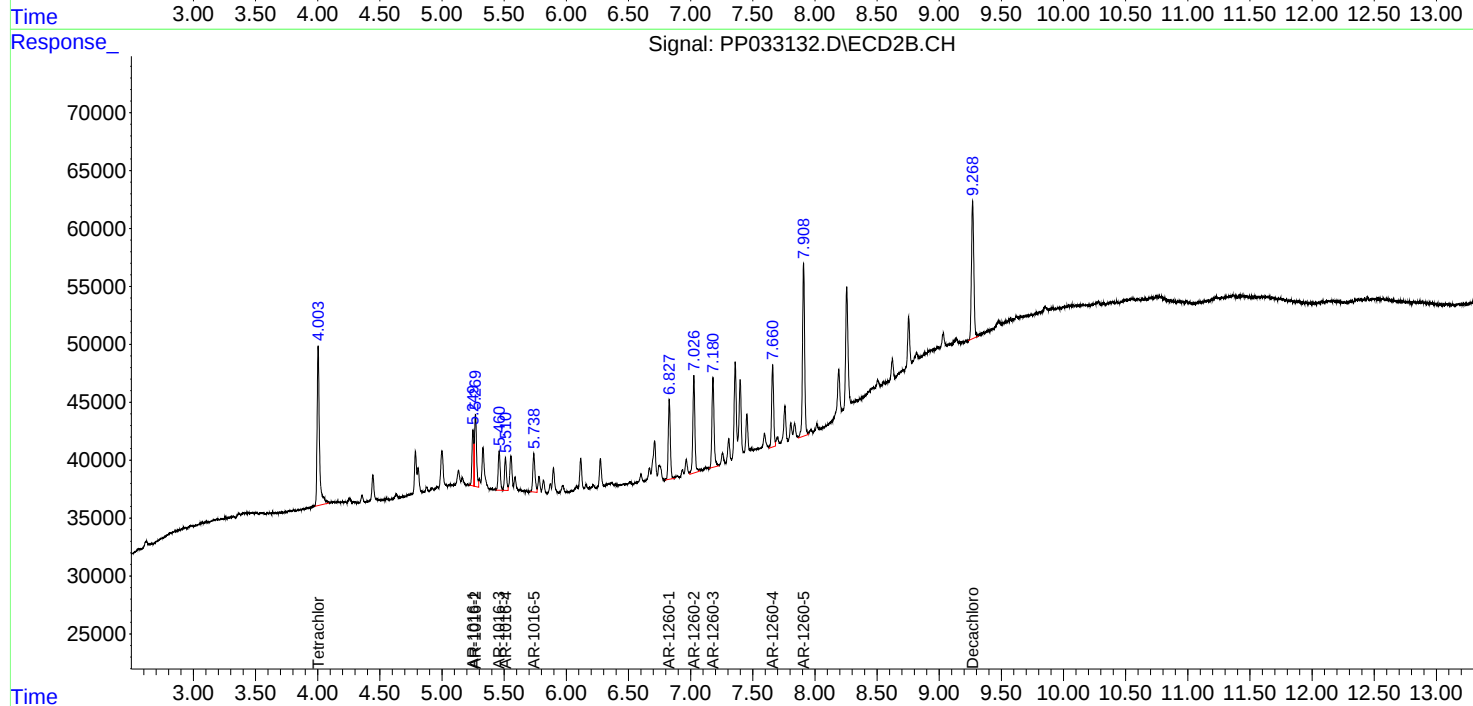
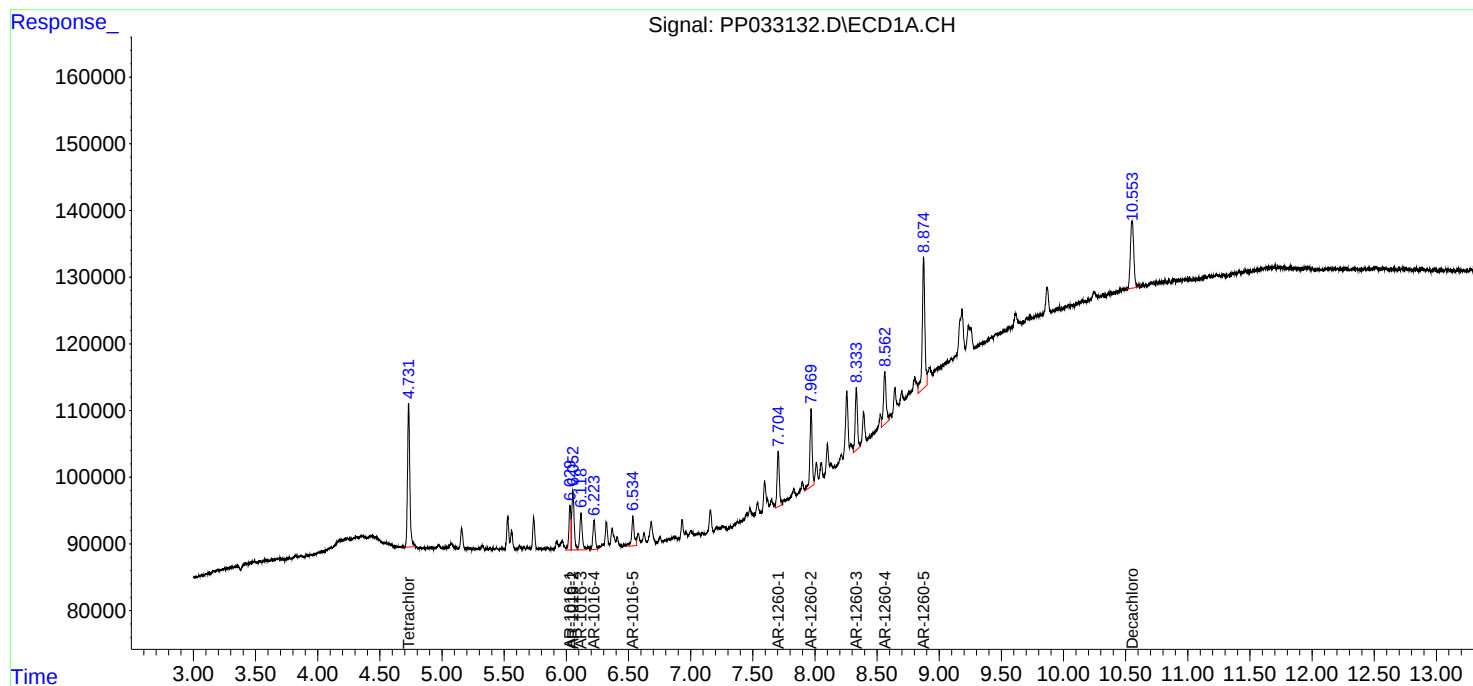
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

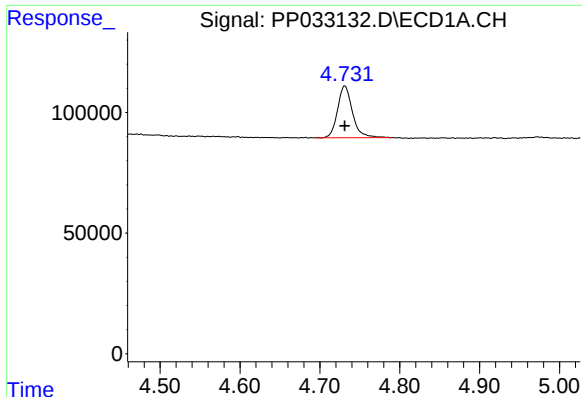
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020821\  
Data File : PP033132.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Feb 2021 13:26  
Operator : DD\AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050

Integration File signal 1: autoint1.e  
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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

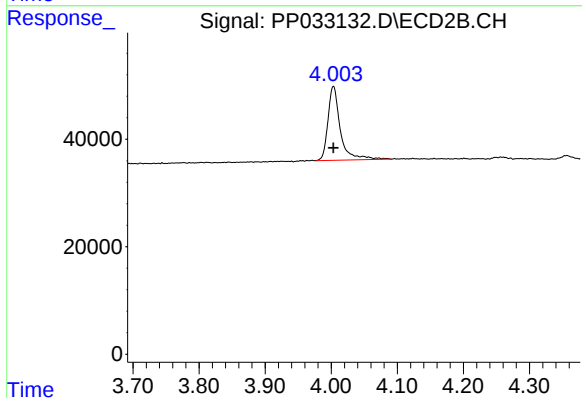




#1 Tetrachloro-m-xylene

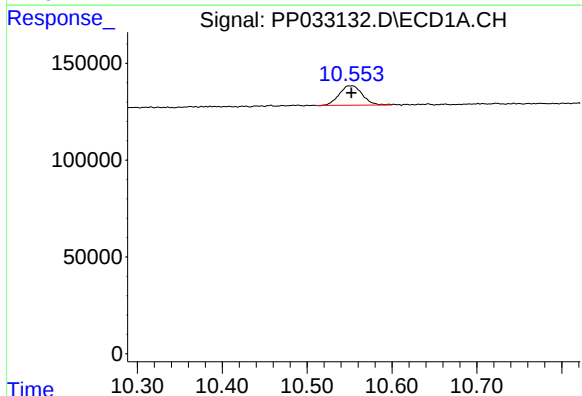
R.T.: 4.731 min  
Delta R.T.: 0.000 min  
Response: 278078  
Conc: 4.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



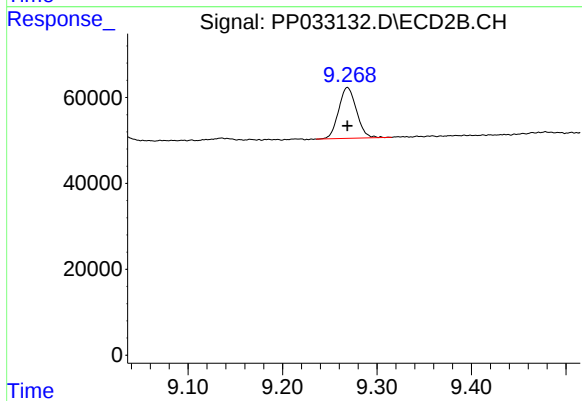
#1 Tetrachloro-m-xylene

R.T.: 4.003 min  
Delta R.T.: 0.000 min  
Response: 179838  
Conc: 4.40 ng/ml



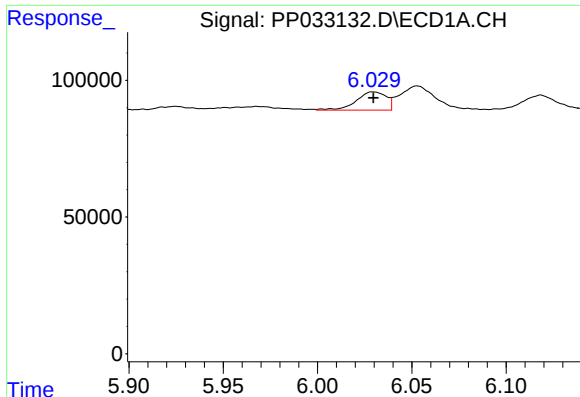
#2 Decachlorobiphenyl

R.T.: 10.552 min  
Delta R.T.: 0.000 min  
Response: 190084  
Conc: 4.36 ng/ml



#2 Decachlorobiphenyl

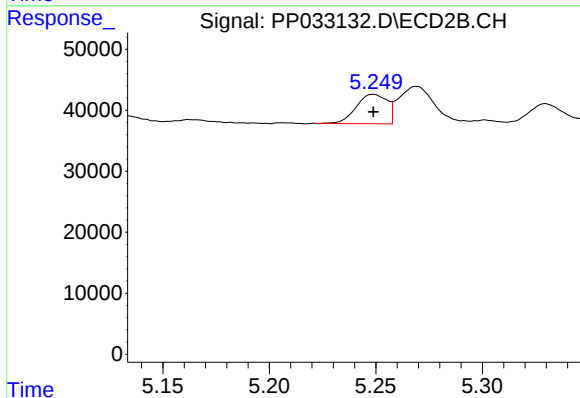
R.T.: 9.269 min  
Delta R.T.: 0.000 min  
Response: 154954  
Conc: 4.63 ng/ml



#3 AR-1016-1

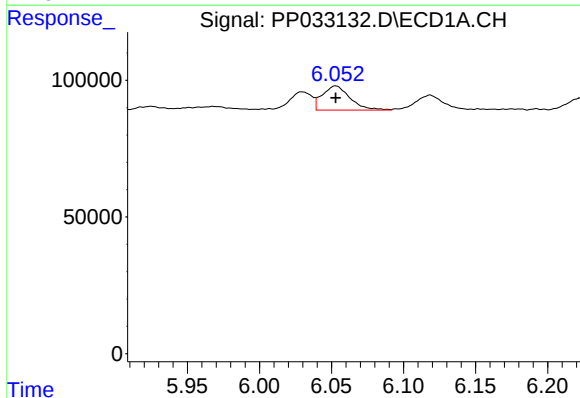
R.T.: 6.030 min  
Delta R.T.: 0.000 min  
Response: 74253  
Conc: 45.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



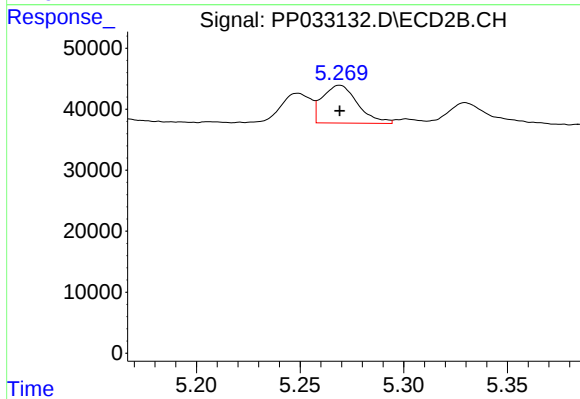
#3 AR-1016-1

R.T.: 5.249 min  
Delta R.T.: 0.000 min  
Response: 48654  
Conc: 44.33 ng/ml



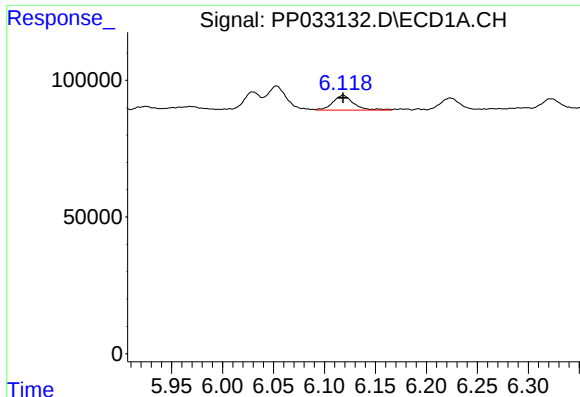
#4 AR-1016-2

R.T.: 6.053 min  
Delta R.T.: 0.000 min  
Response: 118193  
Conc: 47.20 ng/ml



#4 AR-1016-2

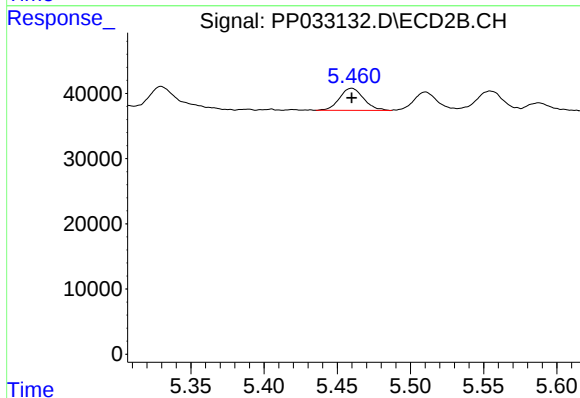
R.T.: 5.269 min  
Delta R.T.: 0.000 min  
Response: 73397  
Conc: 44.98 ng/ml



#5 AR-1016-3

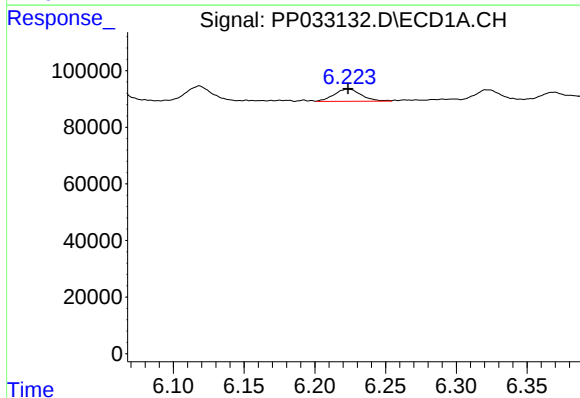
R.T.: 6.118 min  
Delta R.T.: 0.000 min  
Response: 77031  
Conc: 48.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



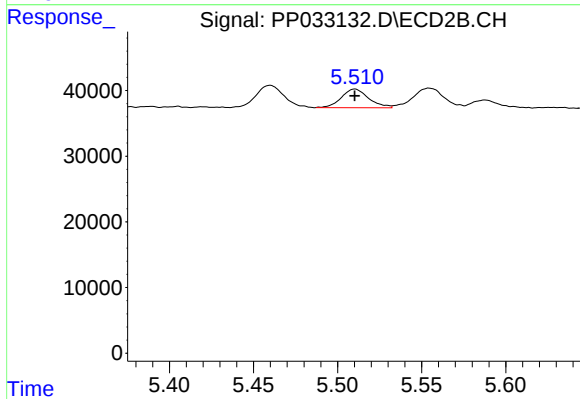
#5 AR-1016-3

R.T.: 5.460 min  
Delta R.T.: 0.000 min  
Response: 38952  
Conc: 43.70 ng/ml



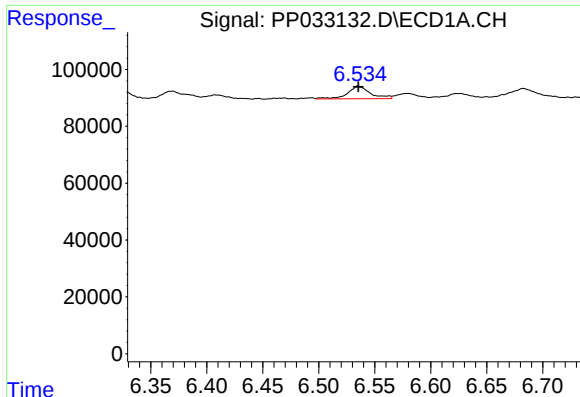
#6 AR-1016-4

R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 57821  
Conc: 43.63 ng/ml



#6 AR-1016-4

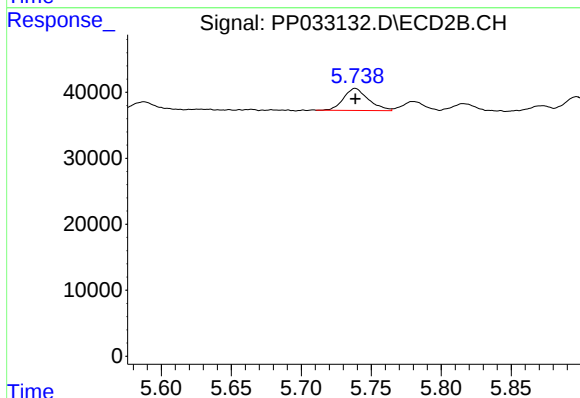
R.T.: 5.510 min  
Delta R.T.: 0.000 min  
Response: 32056  
Conc: 44.51 ng/ml



#7 AR-1016-5

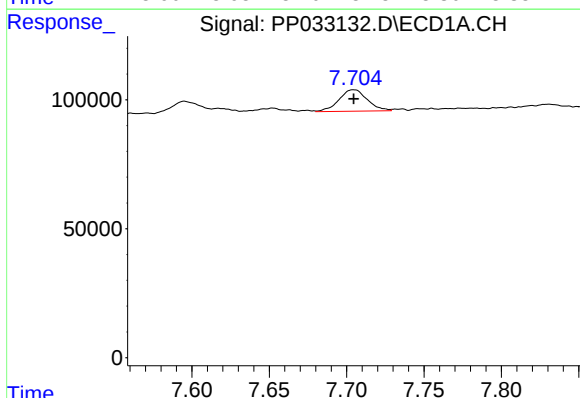
R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 62542  
Conc: 47.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



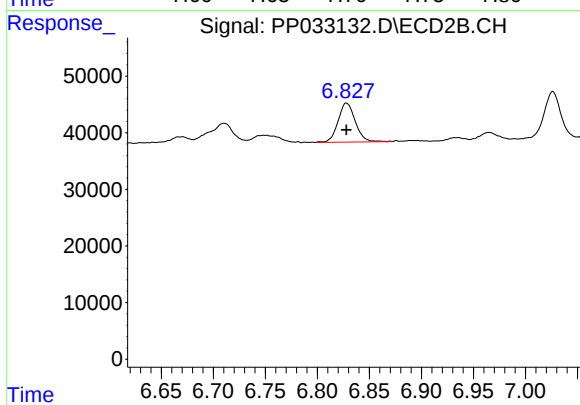
#7 AR-1016-5

R.T.: 5.739 min  
Delta R.T.: 0.000 min  
Response: 40934  
Conc: 43.50 ng/ml



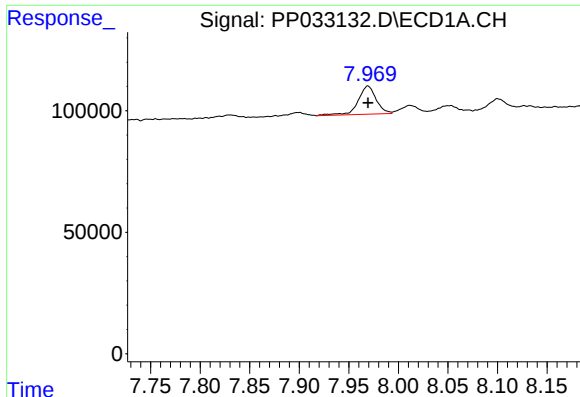
#31 AR-1260-1

R.T.: 7.705 min  
Delta R.T.: 0.000 min  
Response: 105969  
Conc: 48.40 ng/ml



#31 AR-1260-1

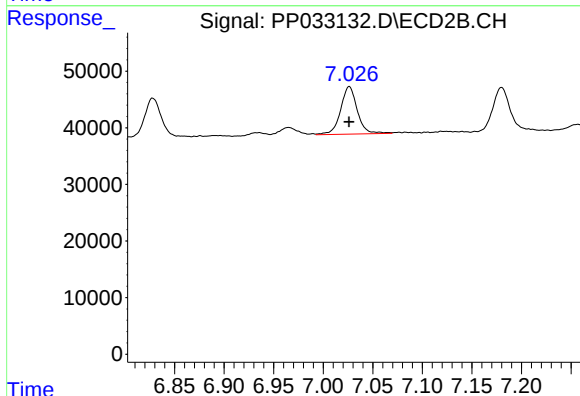
R.T.: 6.828 min  
Delta R.T.: 0.000 min  
Response: 79143  
Conc: 46.14 ng/ml



#32 AR-1260-2

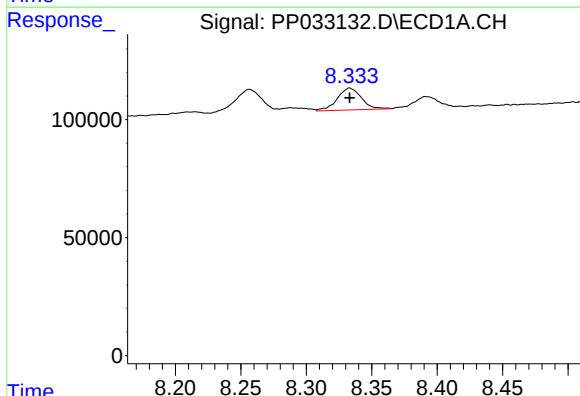
R.T.: 7.969 min  
Delta R.T.: 0.000 min  
Response: 147563  
Conc: 50.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



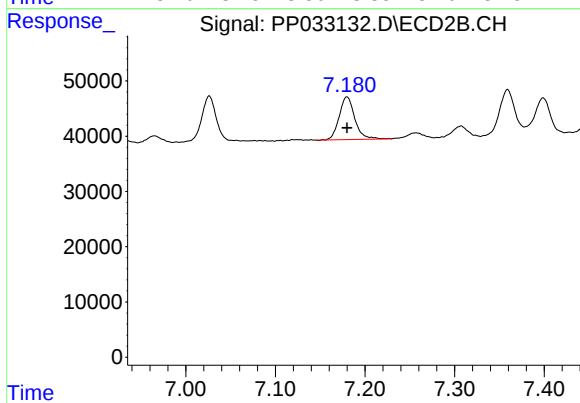
#32 AR-1260-2

R.T.: 7.026 min  
Delta R.T.: 0.000 min  
Response: 97877  
Conc: 48.44 ng/ml



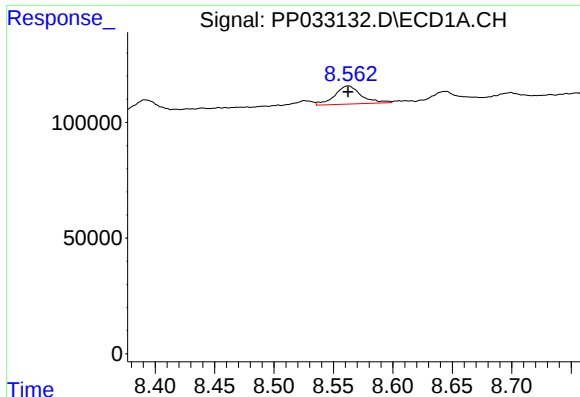
#33 AR-1260-3

R.T.: 8.333 min  
Delta R.T.: 0.000 min  
Response: 119105  
Conc: 46.54 ng/ml



#33 AR-1260-3

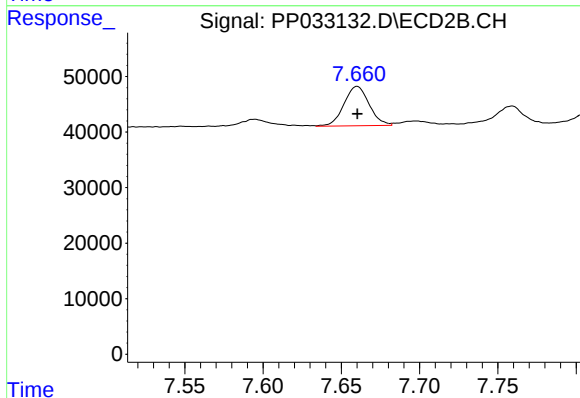
R.T.: 7.180 min  
Delta R.T.: 0.000 min  
Response: 93631  
Conc: 47.20 ng/ml



#34 AR-1260-4

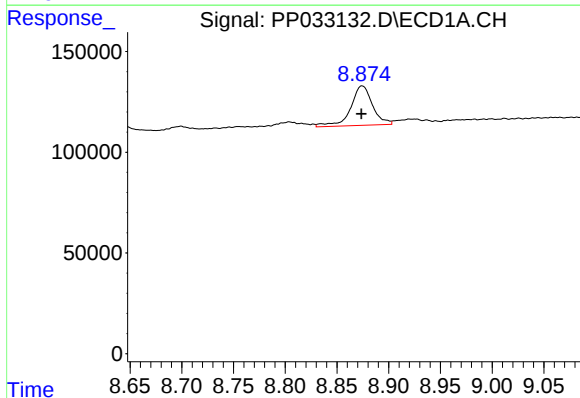
R.T.: 8.562 min  
Delta R.T.: 0.000 min  
Response: 121065  
Conc: 49.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



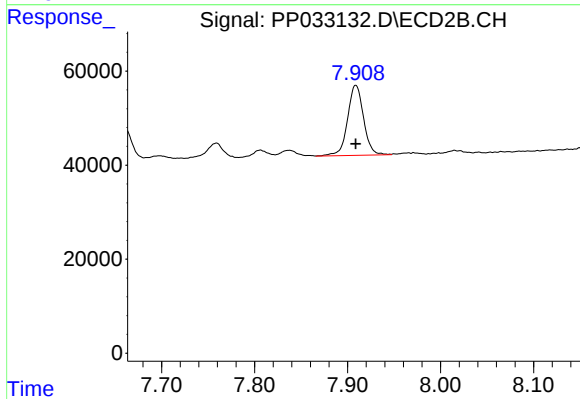
#34 AR-1260-4

R.T.: 7.660 min  
Delta R.T.: 0.000 min  
Response: 79470  
Conc: 47.24 ng/ml



#35 AR-1260-5

R.T.: 8.874 min  
Delta R.T.: 0.000 min  
Response: 288346  
Conc: 53.55 ng/ml



#35 AR-1260-5

R.T.: 7.909 min  
Delta R.T.: 0.000 min  
Response: 178782  
Conc: 46.46 ng/ml