

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011421\  
 Data File : PP032695.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Jan 2021 17:01  
 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: Jan 13 17:12:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 13 16:48:13 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... | 4.741  | 4.013 | 307350 | 242025 | 5.301  | 5.108  |
| 2)                          | SA Decachlor... | 10.577 | 9.295 | 206037 | 202508 | 5.228  | 5.459  |
| Target Compounds            |                 |        |       |        |        |        |        |
| 3)                          | L1 AR-1016-1    | 6.043  | 5.262 | 87866  | 73744  | 54.030 | 54.746 |
| 4)                          | L1 AR-1016-2    | 6.066  | 5.283 | 134637 | 109867 | 55.017 | 54.755 |
| 5)                          | L1 AR-1016-3    | 6.131  | 5.474 | 79651  | 57370  | 53.749 | 52.018 |
| 6)                          | L1 AR-1016-4    | 6.237  | 5.525 | 64637  | 39478  | 51.529 | 47.203 |
| 7)                          | L1 AR-1016-5    | 6.551  | 5.753 | 50230  | 52613  | 42.286 | 47.488 |
| 31)                         | L7 AR-1260-1    | 7.721  | 6.846 | 104663 | 104547 | 55.386 | 55.237 |
| 32)                         | L7 AR-1260-2    | 7.986  | 7.044 | 128421 | 126606 | 53.685 | 56.401 |
| 33)                         | L7 AR-1260-3    | 8.350  | 7.198 | 101153 | 117310 | 49.675 | 53.920 |
| 34)                         | L7 AR-1260-4    | 8.579  | 7.679 | 104291 | 94150  | 49.949 | 51.236 |
| 35)                         | L7 AR-1260-5    | 8.891  | 7.928 | 226487 | 230019 | 49.847 | 53.593 |
| -----                       |                 |        |       |        |        |        |        |

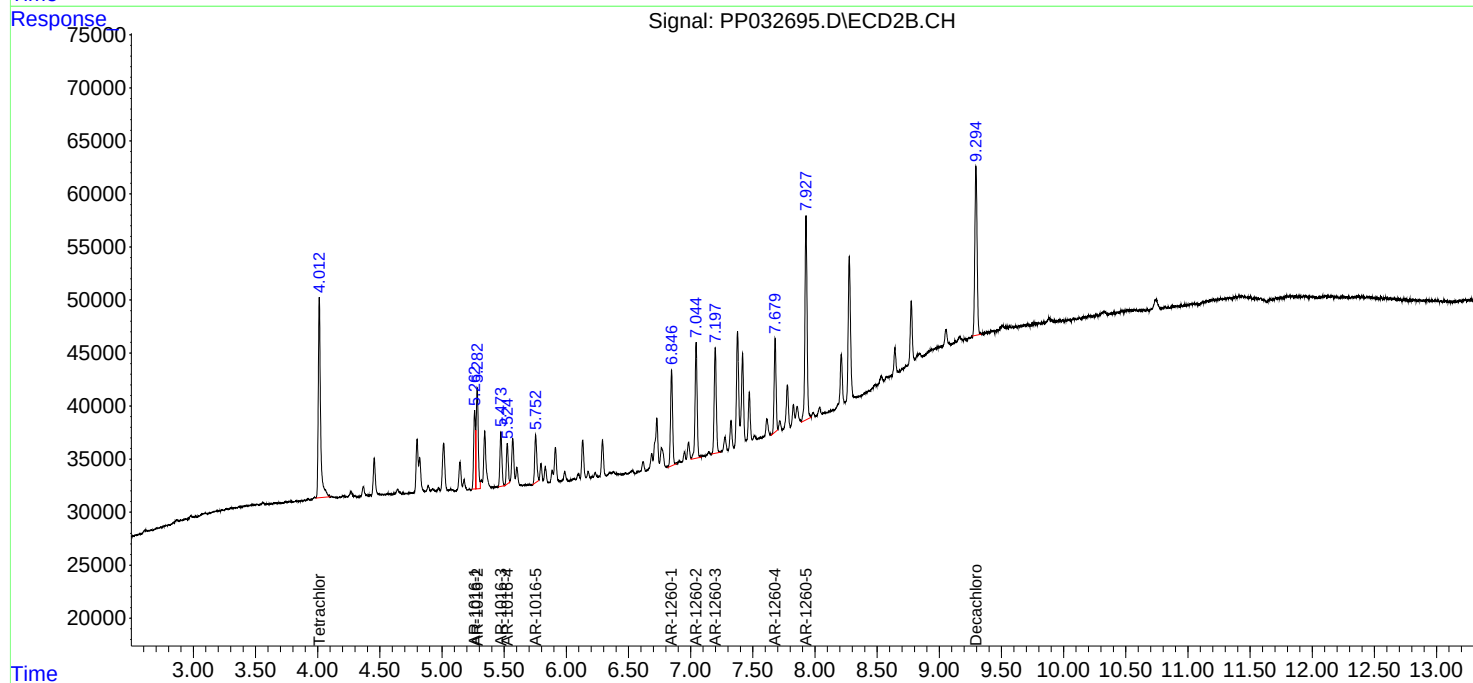
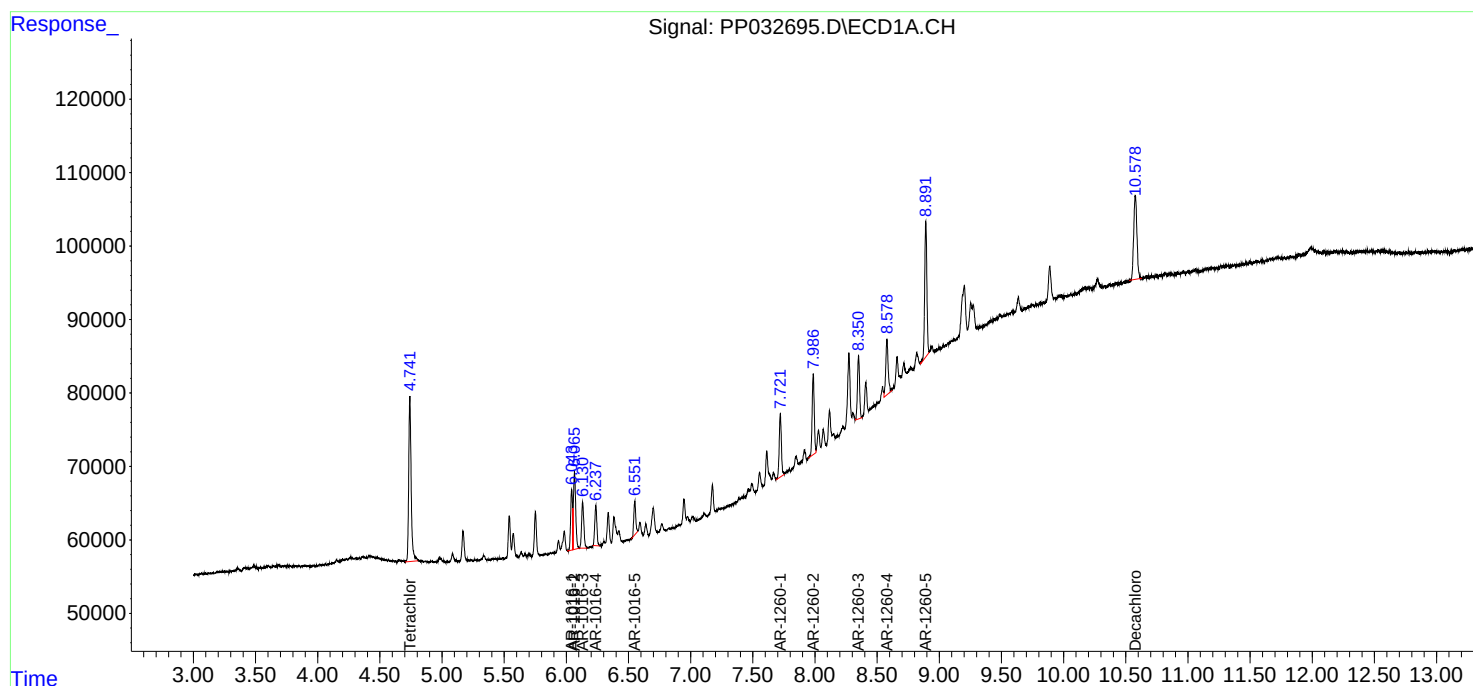
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

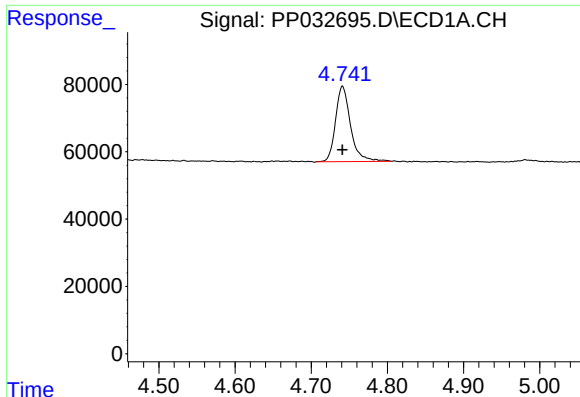
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011421\  
Data File : PP032695.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Jan 2021 17:01  
Operator : DD\AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 13 16:48:13 2021  
Response via : Initial Calibration  
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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

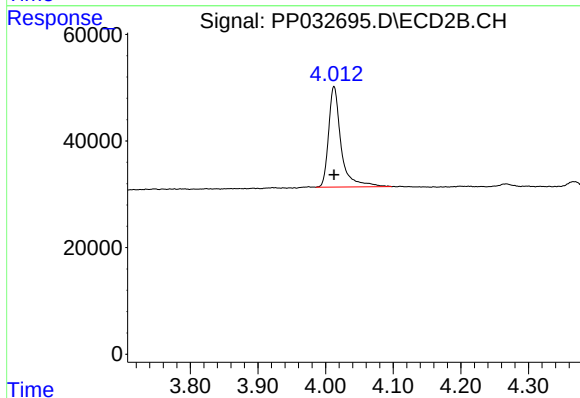




#1 Tetrachloro-m-xylene

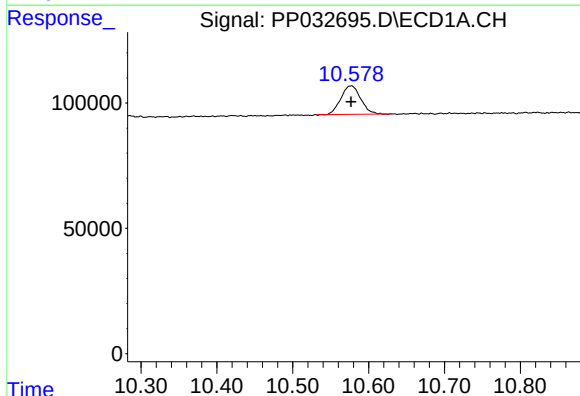
R.T.: 4.741 min  
Delta R.T.: 0.000 min  
Response: 307350  
Conc: 5.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



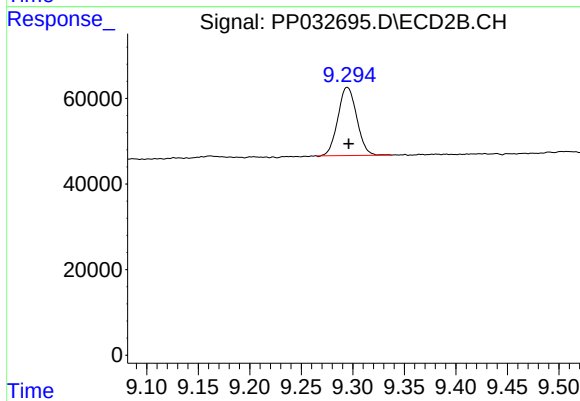
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.000 min  
Response: 242025  
Conc: 5.11 ng/ml



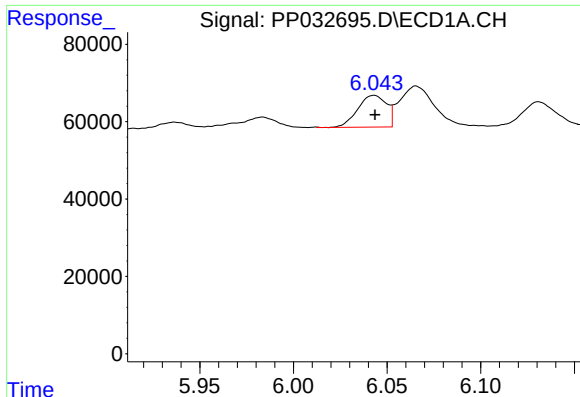
#2 Decachlorobiphenyl

R.T.: 10.577 min  
Delta R.T.: 0.000 min  
Response: 206037  
Conc: 5.23 ng/ml



#2 Decachlorobiphenyl

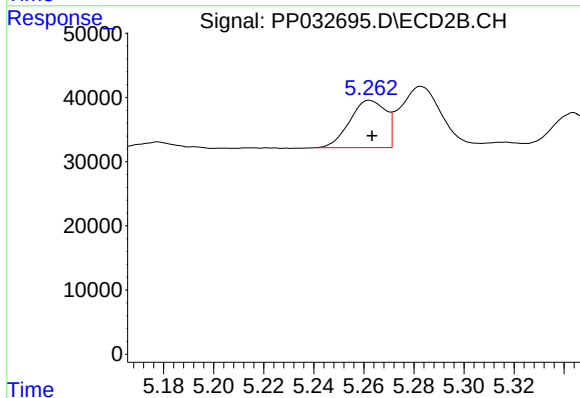
R.T.: 9.295 min  
Delta R.T.: -0.001 min  
Response: 202508  
Conc: 5.46 ng/ml



#3 AR-1016-1

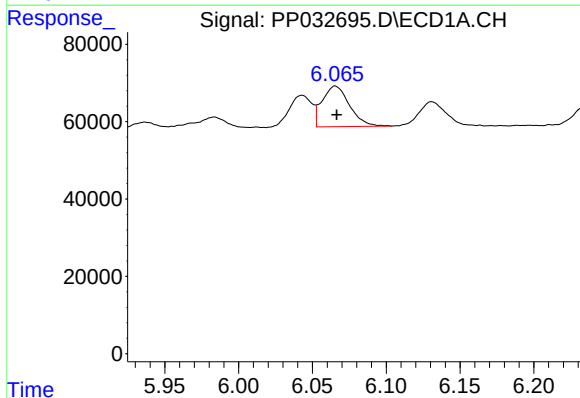
R.T.: 6.043 min  
Delta R.T.: 0.000 min  
Response: 87866  
Conc: 54.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



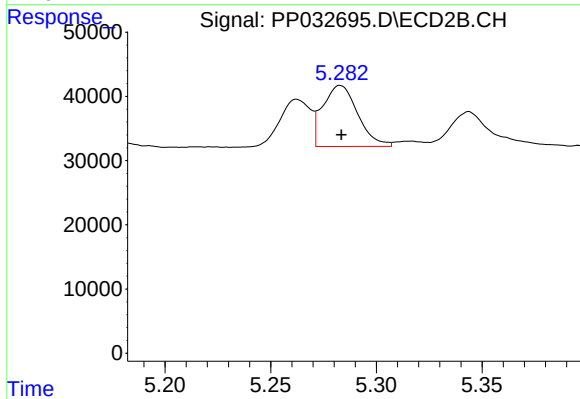
#3 AR-1016-1

R.T.: 5.262 min  
Delta R.T.: 0.000 min  
Response: 73744  
Conc: 54.75 ng/ml



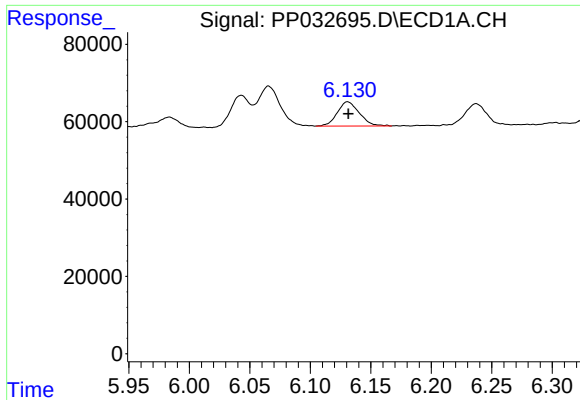
#4 AR-1016-2

R.T.: 6.066 min  
Delta R.T.: 0.000 min  
Response: 134637  
Conc: 55.02 ng/ml



#4 AR-1016-2

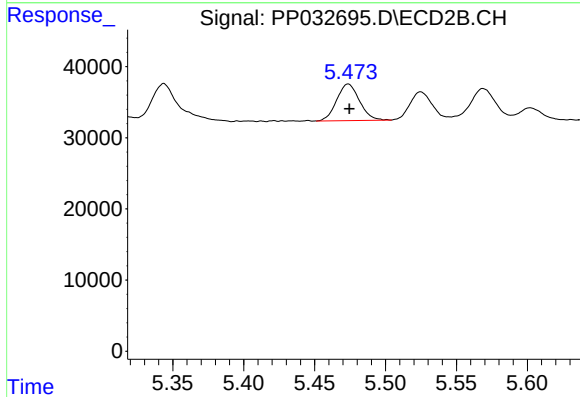
R.T.: 5.283 min  
Delta R.T.: 0.000 min  
Response: 109867  
Conc: 54.76 ng/ml



#5 AR-1016-3

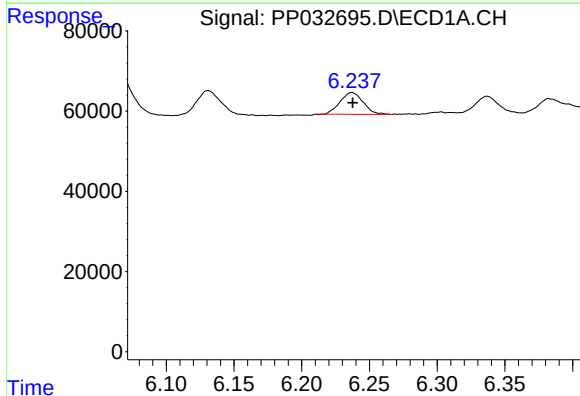
R.T.: 6.131 min  
Delta R.T.: 0.000 min  
Response: 79651  
Conc: 53.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



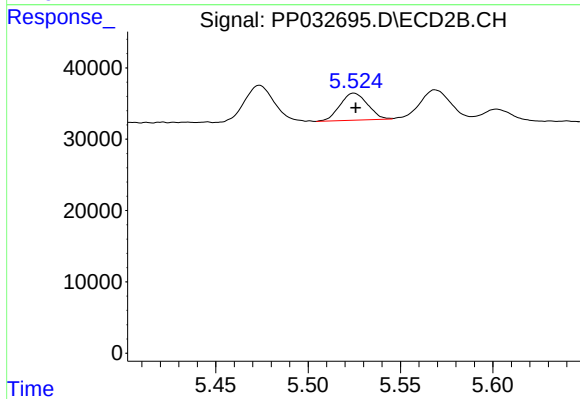
#5 AR-1016-3

R.T.: 5.474 min  
Delta R.T.: 0.000 min  
Response: 57370  
Conc: 52.02 ng/ml



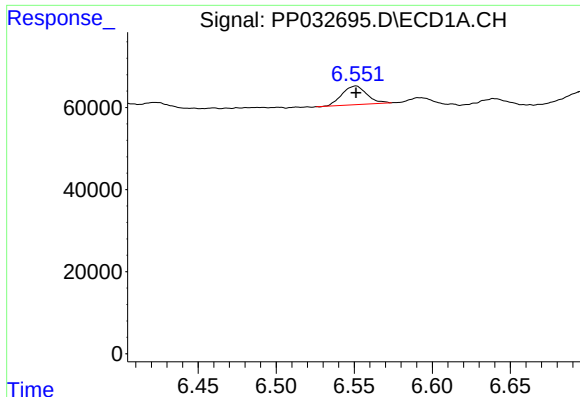
#6 AR-1016-4

R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 64637  
Conc: 51.53 ng/ml



#6 AR-1016-4

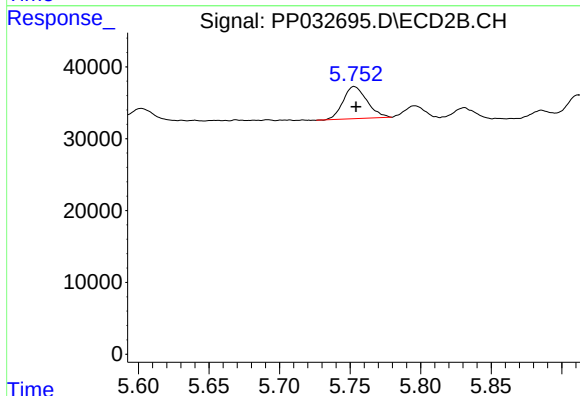
R.T.: 5.525 min  
Delta R.T.: 0.000 min  
Response: 39478  
Conc: 47.20 ng/ml



#7 AR-1016-5

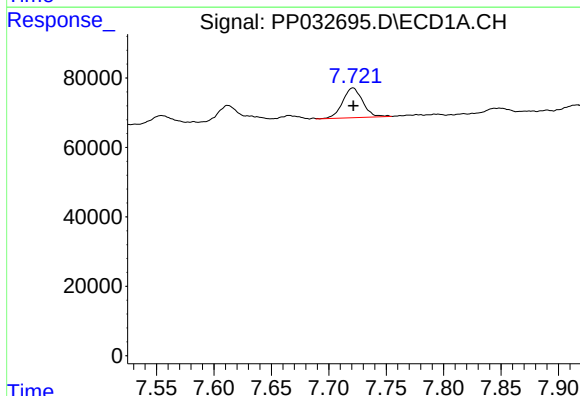
R.T.: 6.551 min  
Delta R.T.: 0.000 min  
Response: 50230  
Conc: 42.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



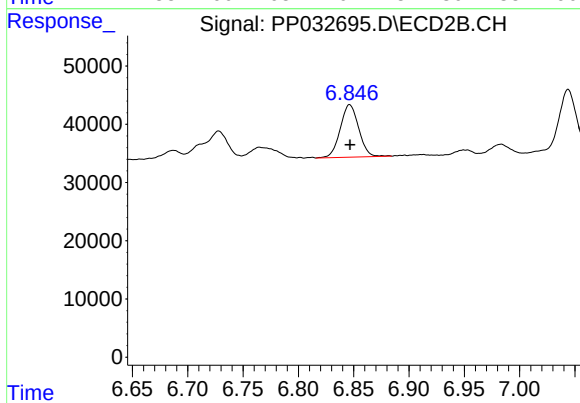
#7 AR-1016-5

R.T.: 5.753 min  
Delta R.T.: -0.001 min  
Response: 52613  
Conc: 47.49 ng/ml



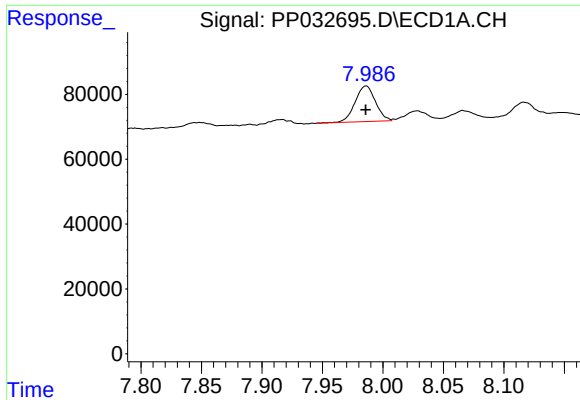
#31 AR-1260-1

R.T.: 7.721 min  
Delta R.T.: 0.000 min  
Response: 104663  
Conc: 55.39 ng/ml



#31 AR-1260-1

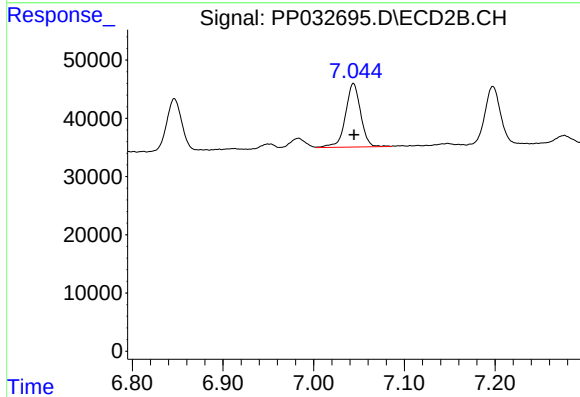
R.T.: 6.846 min  
Delta R.T.: 0.000 min  
Response: 104547  
Conc: 55.24 ng/ml



#32 AR-1260-2

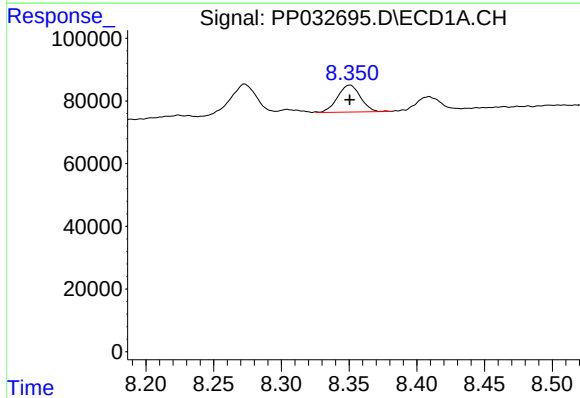
R.T.: 7.986 min  
Delta R.T.: 0.000 min  
Response: 128421  
Conc: 53.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



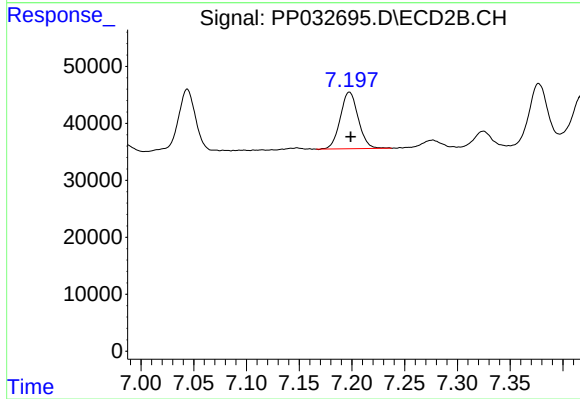
#32 AR-1260-2

R.T.: 7.044 min  
Delta R.T.: 0.000 min  
Response: 126606  
Conc: 56.40 ng/ml



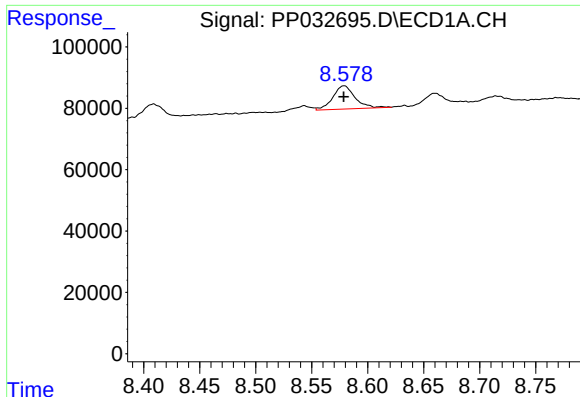
#33 AR-1260-3

R.T.: 8.350 min  
Delta R.T.: 0.000 min  
Response: 101153  
Conc: 49.68 ng/ml



#33 AR-1260-3

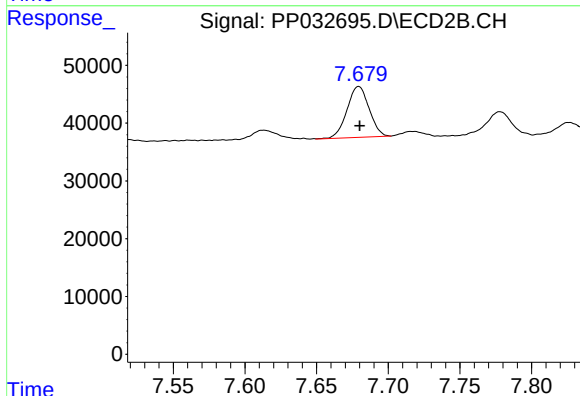
R.T.: 7.198 min  
Delta R.T.: -0.001 min  
Response: 117310  
Conc: 53.92 ng/ml



#34 AR-1260-4

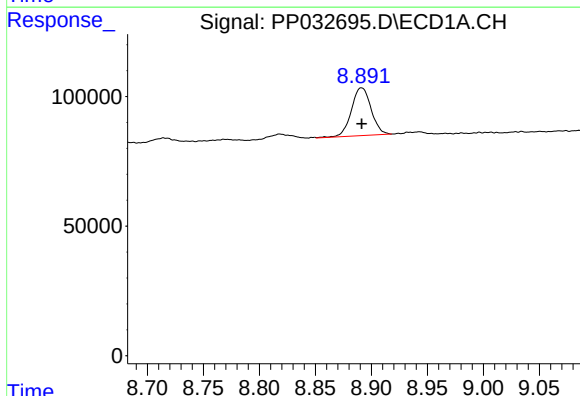
R.T.: 8.579 min  
Delta R.T.: 0.000 min  
Response: 104291  
Conc: 49.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



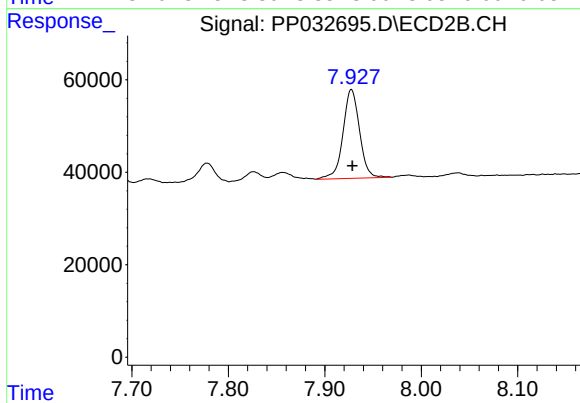
#34 AR-1260-4

R.T.: 7.679 min  
Delta R.T.: 0.000 min  
Response: 94150  
Conc: 51.24 ng/ml



#35 AR-1260-5

R.T.: 8.891 min  
Delta R.T.: 0.000 min  
Response: 226487  
Conc: 49.85 ng/ml



#35 AR-1260-5

R.T.: 7.928 min  
Delta R.T.: 0.000 min  
Response: 230019  
Conc: 53.59 ng/ml