

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
 Data File : PP033471.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Feb 2021 2:39  
 Operator : DD\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 05:15:16 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...          | 4.720  | 3.989 | 7241984 | 4292742 | 95.828   | 96.640  |
| 2) SA Decachlor...          | 10.536 | 9.249 | 4733116 | 3185593 | 100.248  | 98.618  |
| Target Compounds            |        |       |         |         |          |         |
| 3) L1 AR-1016-1             | 6.019  | 5.234 | 1836842 | 1100674 | 950.272  | 935.915 |
| 4) L1 AR-1016-2             | 6.042  | 5.253 | 2812699 | 1706033 | 932.216  | 960.499 |
| 5) L1 AR-1016-3             | 6.107  | 5.445 | 1715157 | 920500  | 935.923  | 940.582 |
| 6) L1 AR-1016-4             | 6.212  | 5.495 | 1457810 | 702359  | 924.863  | 926.860 |
| 7) L1 AR-1016-5             | 6.525  | 5.723 | 1336891 | 905002  | 952.912  | 910.846 |
| 31) L7 AR-1260-1            | 7.694  | 6.812 | 2230448 | 1590166 | 941.916  | 936.387 |
| 32) L7 AR-1260-2            | 7.959  | 7.010 | 3259262 | 1836222 | 982.931  | 951.877 |
| 33) L7 AR-1260-3            | 8.323  | 7.163 | 2949562 | 1832044 | 1003.543 | 945.034 |
| 34) L7 AR-1260-4            | 8.551  | 7.643 | 2755369 | 1518841 | 1037.903 | 953.103 |
| 35) L7 AR-1260-5            | 8.864  | 7.892 | 6101286 | 3539291 | 1041.218 | 989.984 |
| -----                       |        |       |         |         |          |         |

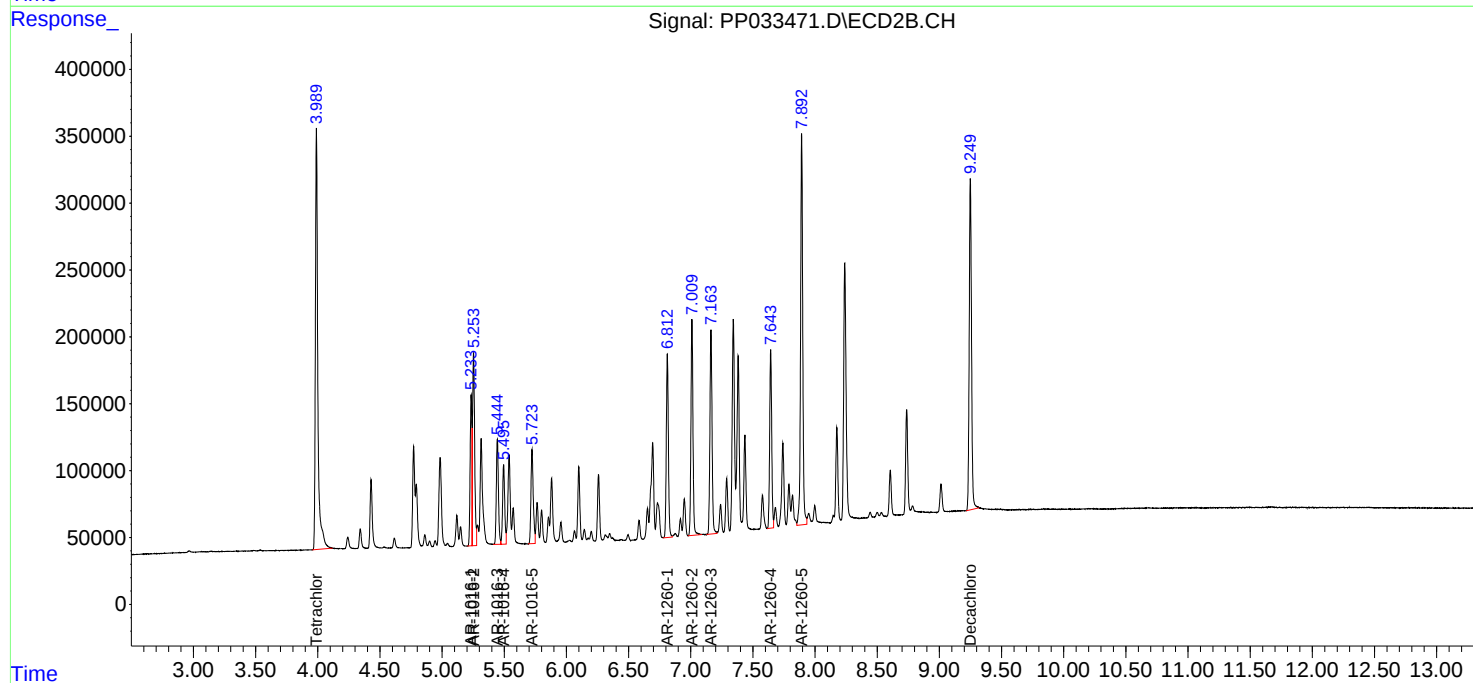
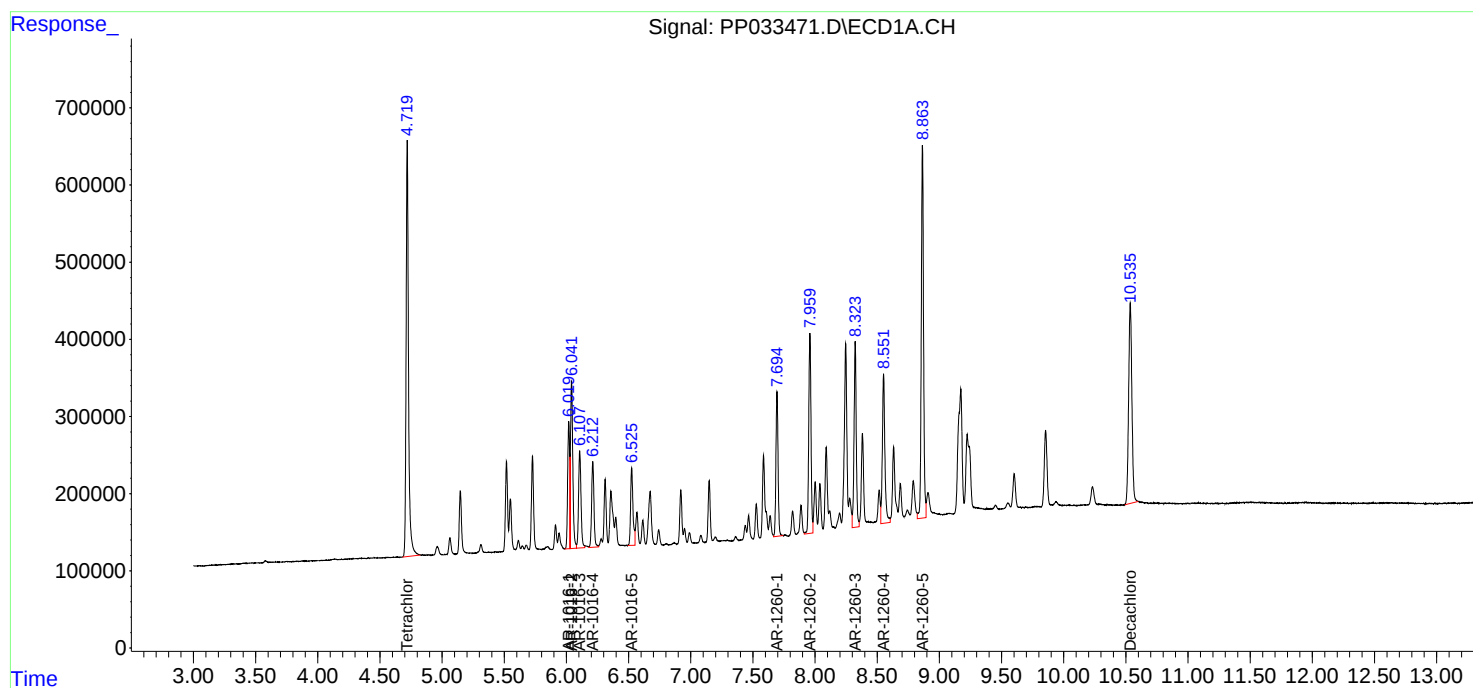
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

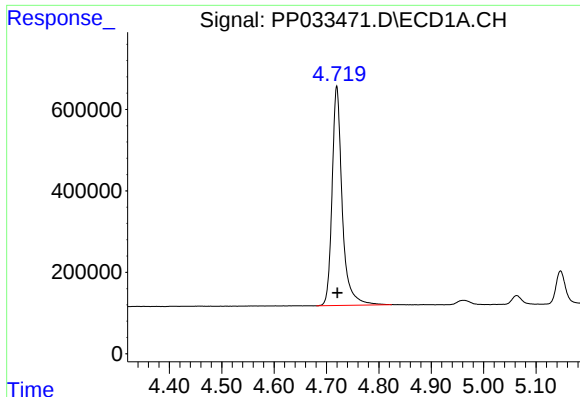
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
Data File : PP033471.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Feb 2021 2:39  
Operator : DD\AJ  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:15:16 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

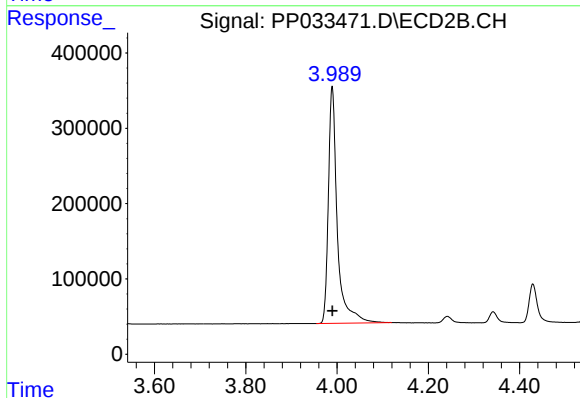




#1 Tetrachloro-m-xylene

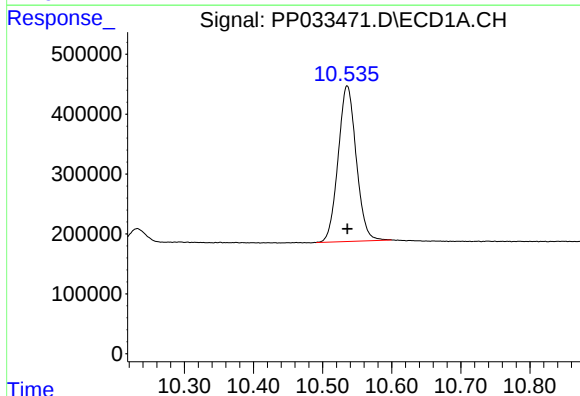
R.T.: 4.720 min  
Delta R.T.: -0.001 min  
Response: 7241984  
Conc: 95.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



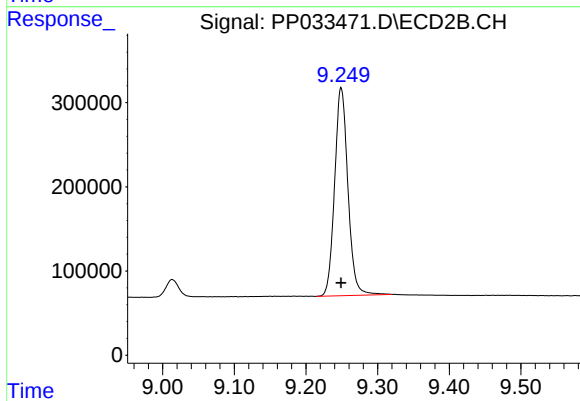
#1 Tetrachloro-m-xylene

R.T.: 3.989 min  
Delta R.T.: 0.000 min  
Response: 4292742  
Conc: 96.64 ng/ml



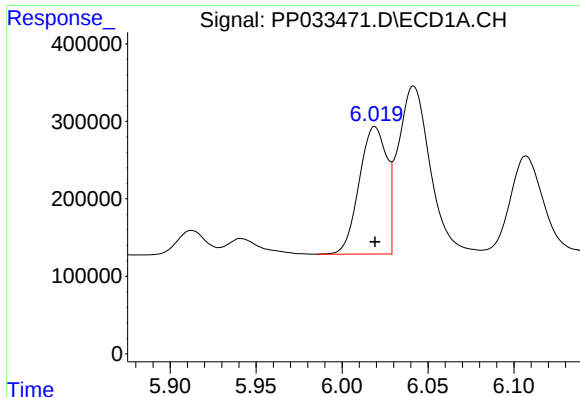
#2 Decachlorobiphenyl

R.T.: 10.536 min  
Delta R.T.: 0.000 min  
Response: 4733116  
Conc: 100.25 ng/ml



#2 Decachlorobiphenyl

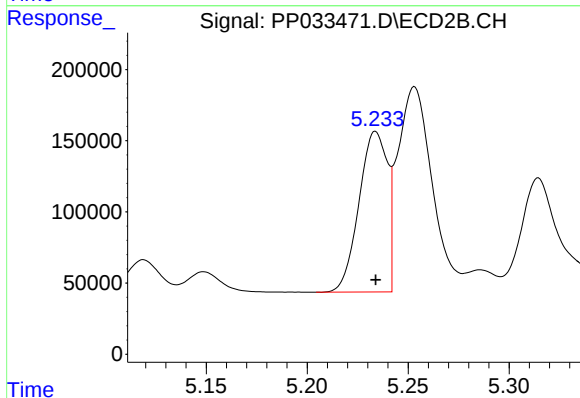
R.T.: 9.249 min  
Delta R.T.: 0.000 min  
Response: 3185593  
Conc: 98.62 ng/ml



#3 AR-1016-1

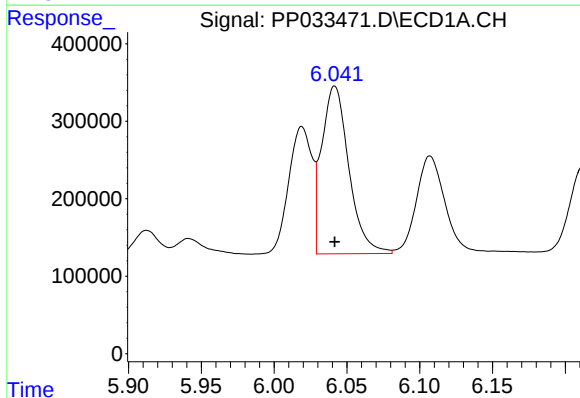
R.T.: 6.019 min  
Delta R.T.: 0.000 min  
Response: 1836842  
Conc: 950.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



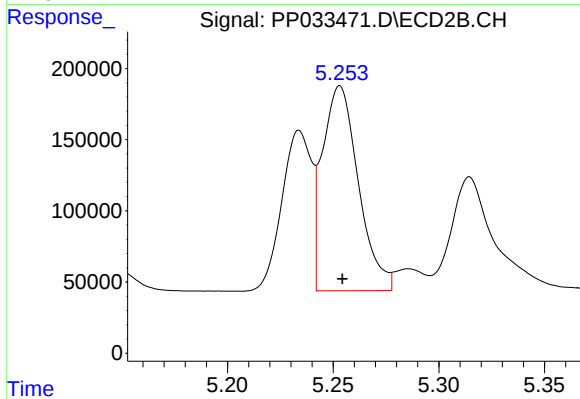
#3 AR-1016-1

R.T.: 5.234 min  
Delta R.T.: 0.000 min  
Response: 1100674  
Conc: 935.91 ng/ml



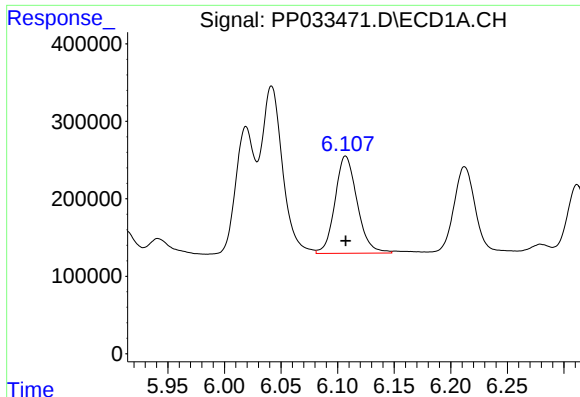
#4 AR-1016-2

R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 2812699  
Conc: 932.22 ng/ml



#4 AR-1016-2

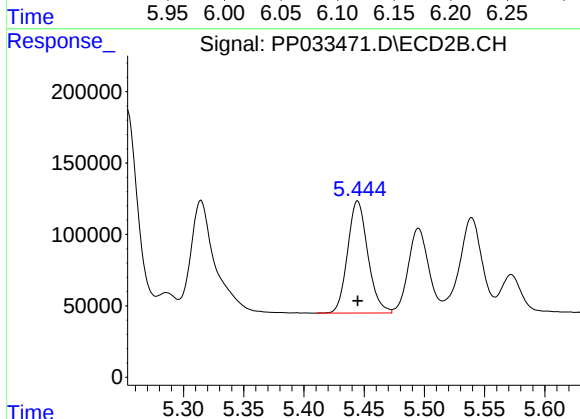
R.T.: 5.253 min  
Delta R.T.: -0.001 min  
Response: 1706033  
Conc: 960.50 ng/ml



#5 AR-1016-3

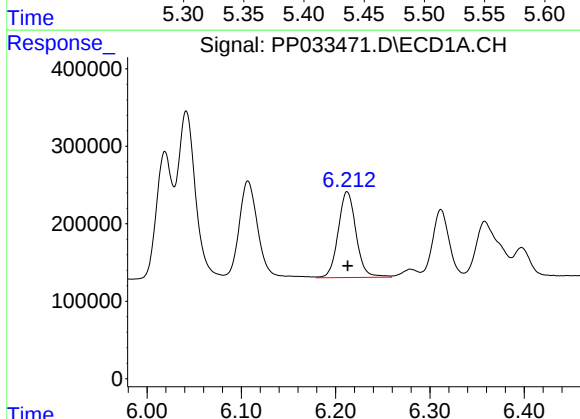
R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 1715157  
Conc: 935.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



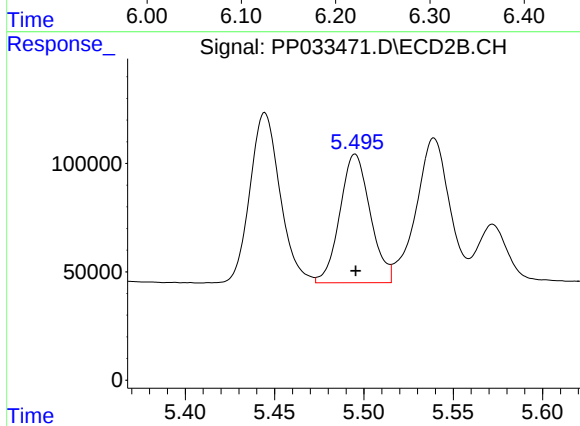
#5 AR-1016-3

R.T.: 5.445 min  
Delta R.T.: 0.000 min  
Response: 920500  
Conc: 940.58 ng/ml



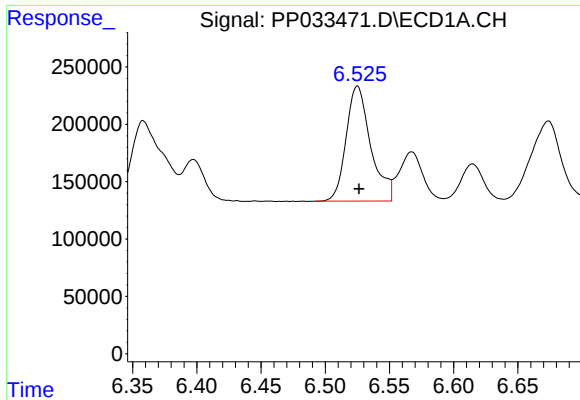
#6 AR-1016-4

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 1457810  
Conc: 924.86 ng/ml



#6 AR-1016-4

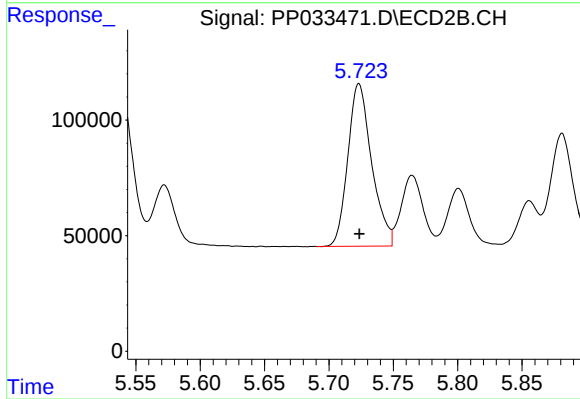
R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 702359  
Conc: 926.86 ng/ml



#7 AR-1016-5

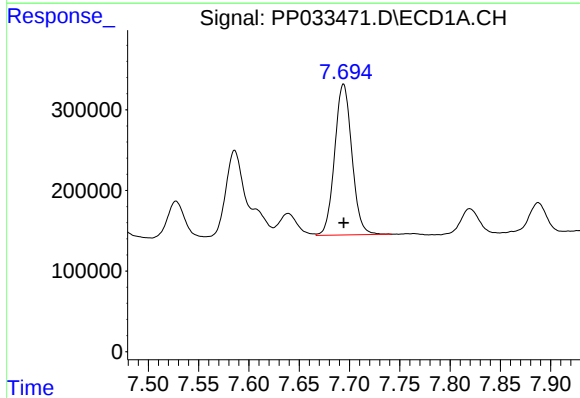
R.T.: 6.525 min  
Delta R.T.: -0.001 min  
Response: 1336891  
Conc: 952.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



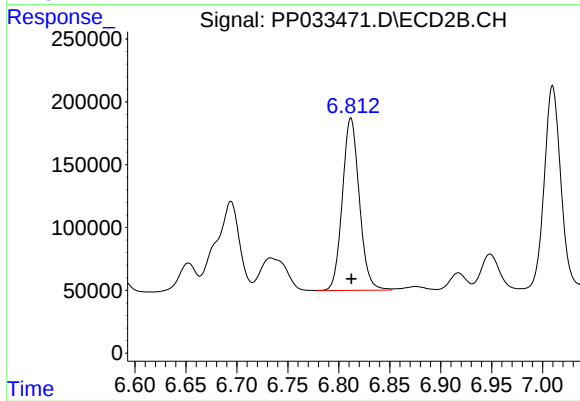
#7 AR-1016-5

R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 905002  
Conc: 910.85 ng/ml



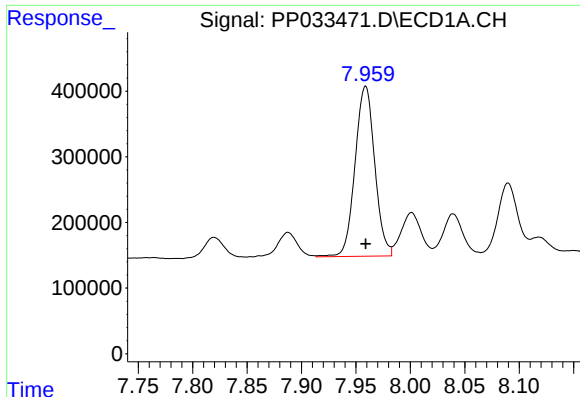
#31 AR-1260-1

R.T.: 7.694 min  
Delta R.T.: 0.000 min  
Response: 2230448  
Conc: 941.92 ng/ml



#31 AR-1260-1

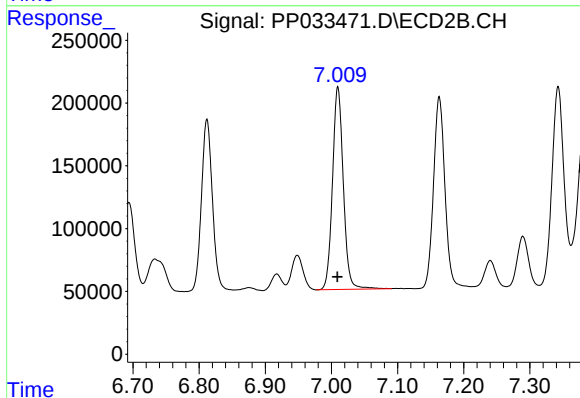
R.T.: 6.812 min  
Delta R.T.: 0.000 min  
Response: 1590166  
Conc: 936.39 ng/ml



#32 AR-1260-2

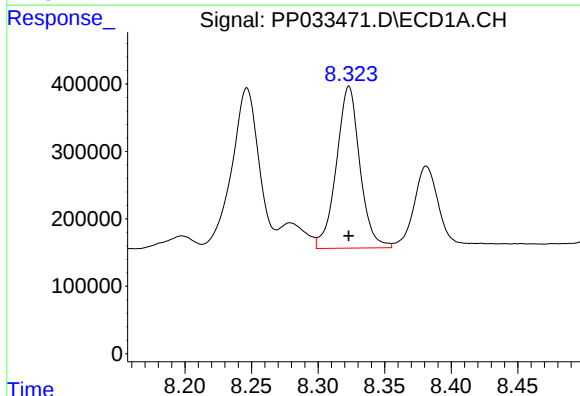
R.T.: 7.959 min  
Delta R.T.: 0.000 min  
Response: 3259262  
Conc: 982.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



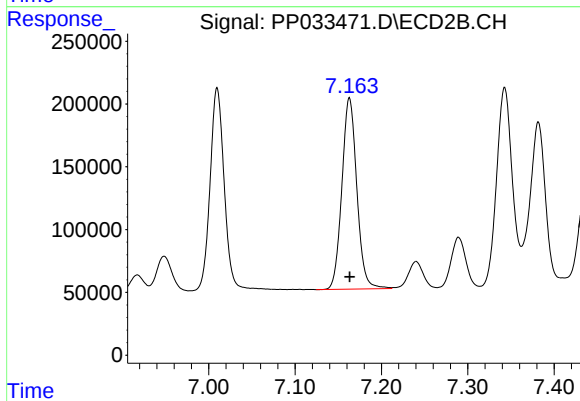
#32 AR-1260-2

R.T.: 7.010 min  
Delta R.T.: 0.000 min  
Response: 1836222  
Conc: 951.88 ng/ml



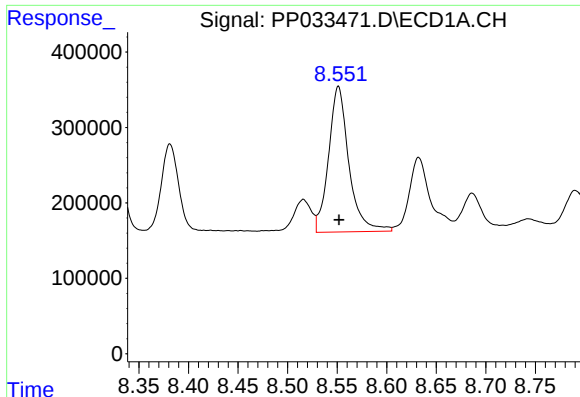
#33 AR-1260-3

R.T.: 8.323 min  
Delta R.T.: 0.000 min  
Response: 2949562  
Conc: 1003.54 ng/ml



#33 AR-1260-3

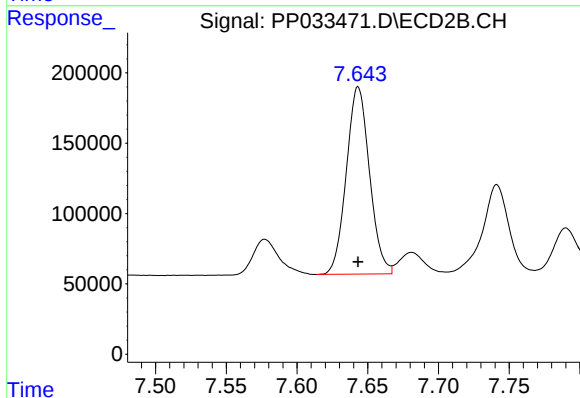
R.T.: 7.163 min  
Delta R.T.: 0.000 min  
Response: 1832044  
Conc: 945.03 ng/ml



#34 AR-1260-4

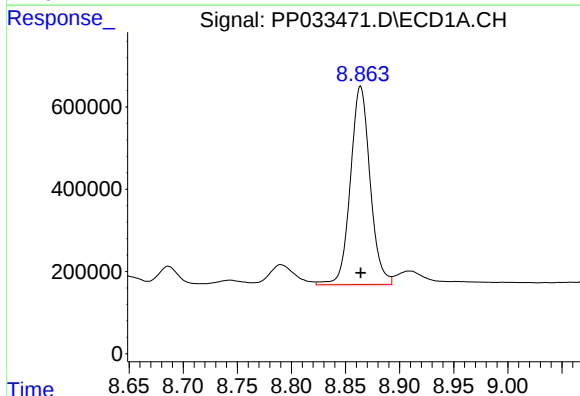
R.T.: 8.551 min  
Delta R.T.: 0.000 min  
Response: 2755369  
Conc: 1037.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



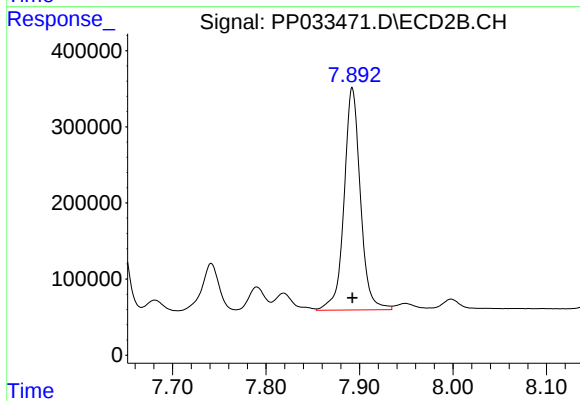
#34 AR-1260-4

R.T.: 7.643 min  
Delta R.T.: 0.000 min  
Response: 1518841  
Conc: 953.10 ng/ml



#35 AR-1260-5

R.T.: 8.864 min  
Delta R.T.: 0.000 min  
Response: 6101286  
Conc: 1041.22 ng/ml



#35 AR-1260-5

R.T.: 7.892 min  
Delta R.T.: 0.000 min  
Response: 3539291  
Conc: 989.98 ng/ml