

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032621\  
 Data File : PP034421.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Mar 2021 17:04  
 Operator : DD\AJ  
 Sample : PB135374BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB135374BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 00:11:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 20 01:42:16 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...          | 4.849  | 4.260 | 1757862 | 938593  | 20.925  | 21.210  |
| 2) SA Decachlor...          | 10.778 | 9.574 | 1968539 | 714093  | 25.084  | 27.060  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.162  | 5.515 | 1167714 | 552663  | 464.263 | 482.512 |
| 4) L1 AR-1016-2             | 6.186  | 5.536 | 1759118 | 809188  | 464.619 | 480.705 |
| 5) L1 AR-1016-3             | 6.251  | 5.729 | 1103771 | 455423  | 468.940 | 504.665 |
| 6) L1 AR-1016-4             | 6.357  | 5.777 | 892789  | 363160  | 469.389 | 494.555 |
| 7) L1 AR-1016-5             | 6.672  | 6.008 | 886382  | 462125  | 458.994 | 489.183 |
| 31) L7 AR-1260-1            | 7.844  | 7.097 | 1739988 | 814138  | 545.905 | 522.236 |
| 32) L7 AR-1260-2            | 8.110  | 7.291 | 2040425 | 958279  | 542.961 | 535.561 |
| 33) L7 AR-1260-3            | 8.475  | 7.447 | 1404020 | 910478  | 460.046 | 538.074 |
| 34) L7 AR-1260-4            | 8.705  | 7.927 | 1733506 | 663391  | 497.912 | 465.944 |
| 35) L7 AR-1260-5            | 9.024  | 8.171 | 3354178 | 1551768 | 489.964 | 499.734 |
| -----                       |        |       |         |         |         |         |

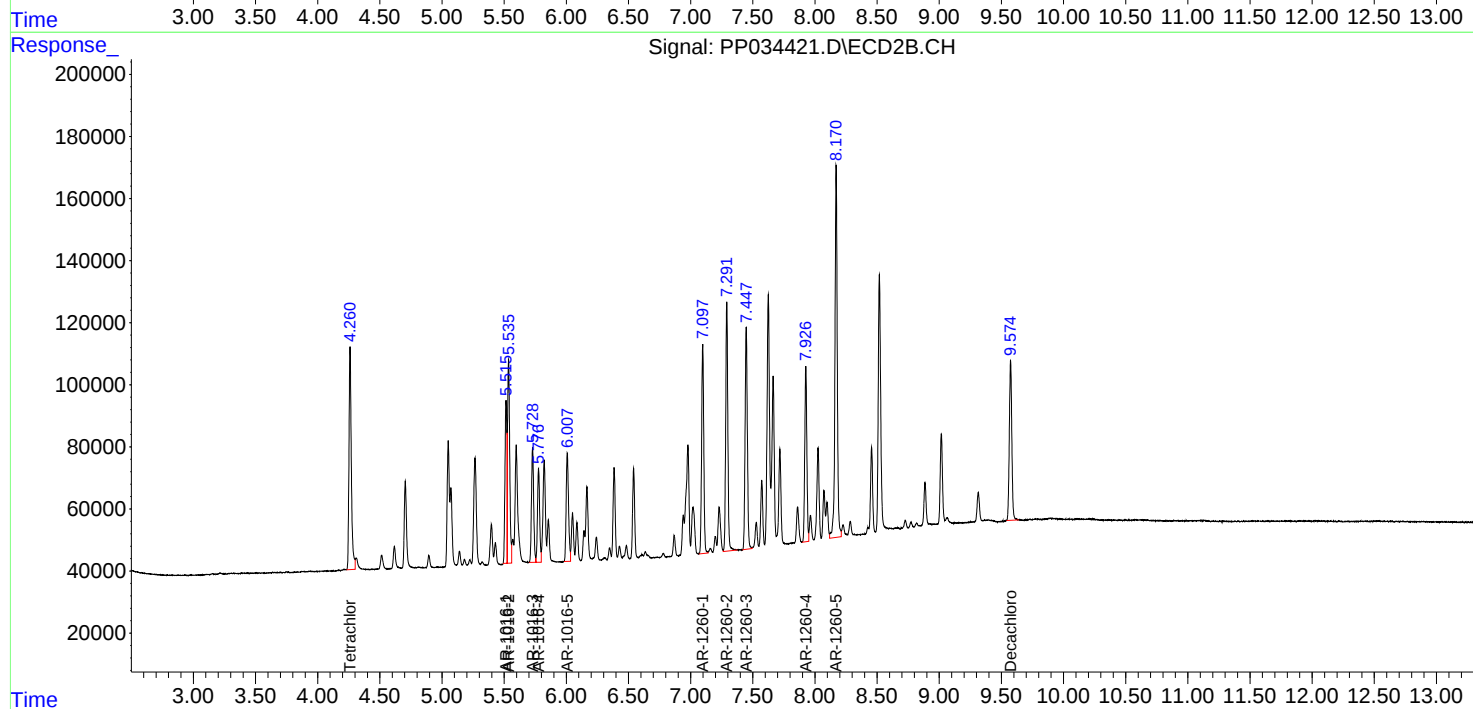
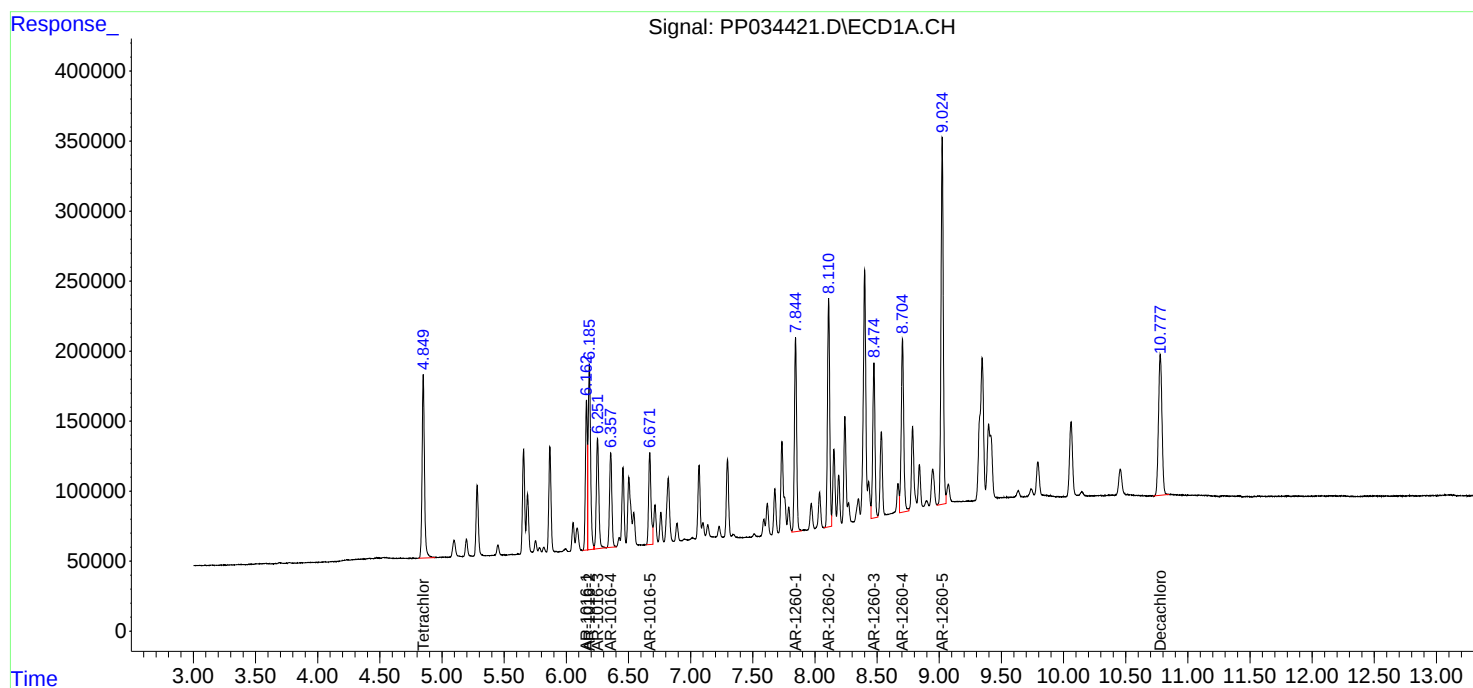
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

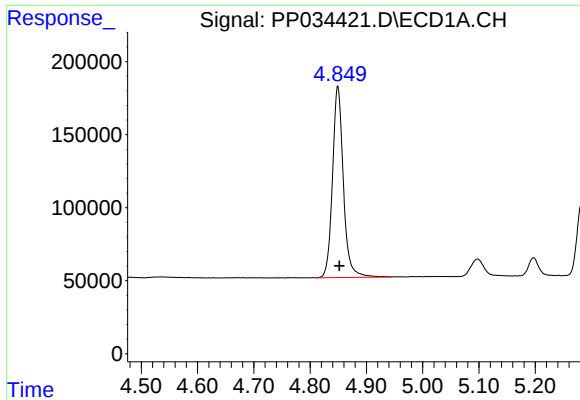
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032621\  
Data File : PP034421.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Mar 2021 17:04  
Operator : DD\AJ  
Sample : PB135374BS  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

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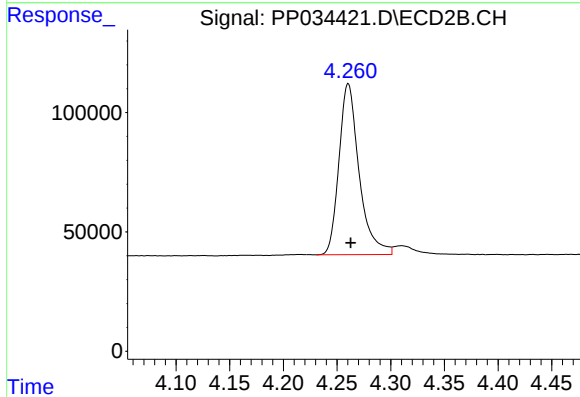




#1 Tetrachloro-m-xylene

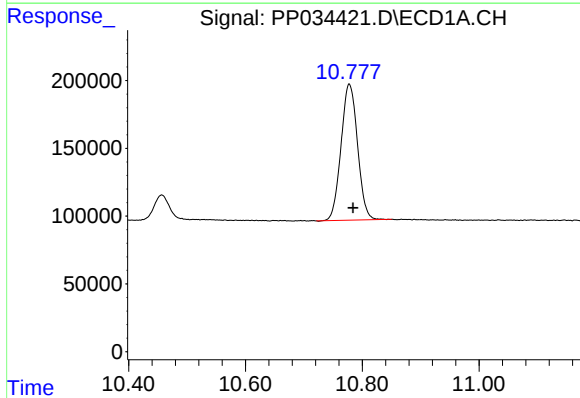
R.T.: 4.849 min  
Delta R.T.: -0.003 min  
Response: 1757862  
Conc: 20.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135374BS



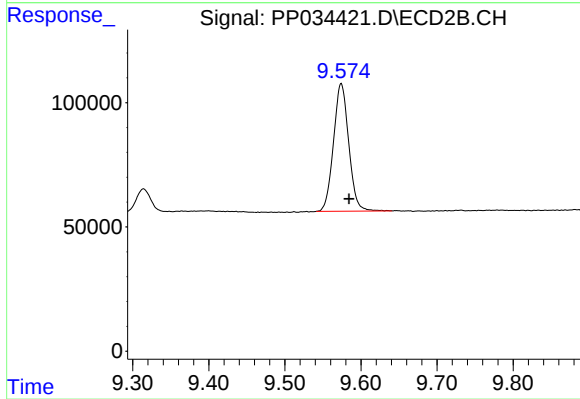
#1 Tetrachloro-m-xylene

R.T.: 4.260 min  
Delta R.T.: -0.002 min  
Response: 938593  
Conc: 21.21 ng/ml



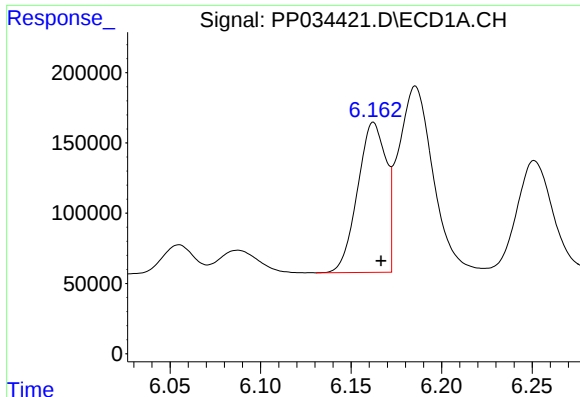
#2 Decachlorobiphenyl

R.T.: 10.778 min  
Delta R.T.: -0.006 min  
Response: 1968539  
Conc: 25.08 ng/ml



#2 Decachlorobiphenyl

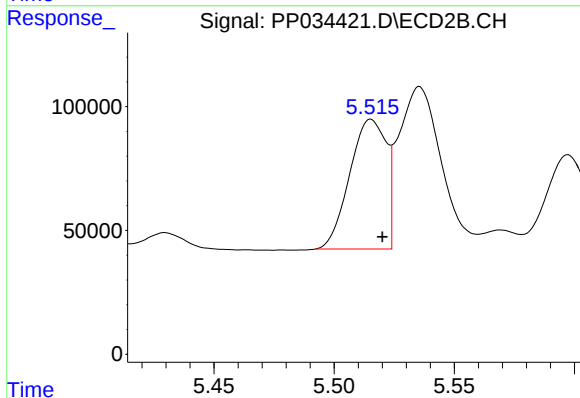
R.T.: 9.574 min  
Delta R.T.: -0.010 min  
Response: 714093  
Conc: 27.06 ng/ml



#3 AR-1016-1

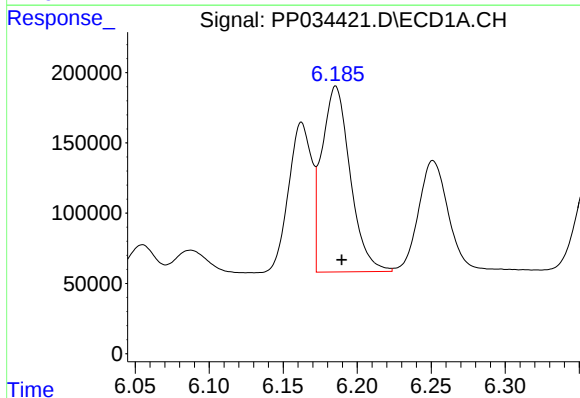
R.T.: 6.162 min  
Delta R.T.: -0.004 min  
Response: 1167714  
Conc: 464.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135374BS



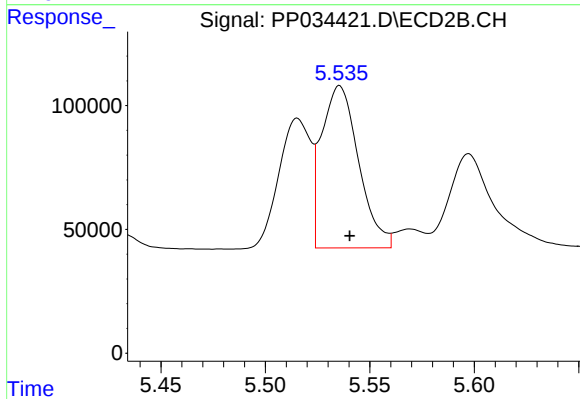
#3 AR-1016-1

R.T.: 5.515 min  
Delta R.T.: -0.005 min  
Response: 552663  
Conc: 482.51 ng/ml



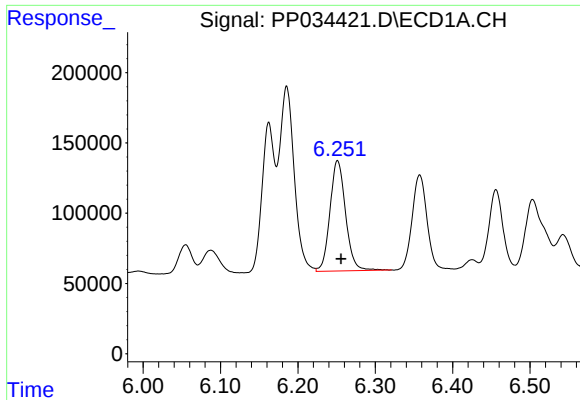
#4 AR-1016-2

R.T.: 6.186 min  
Delta R.T.: -0.004 min  
Response: 1759118  
Conc: 464.62 ng/ml



#4 AR-1016-2

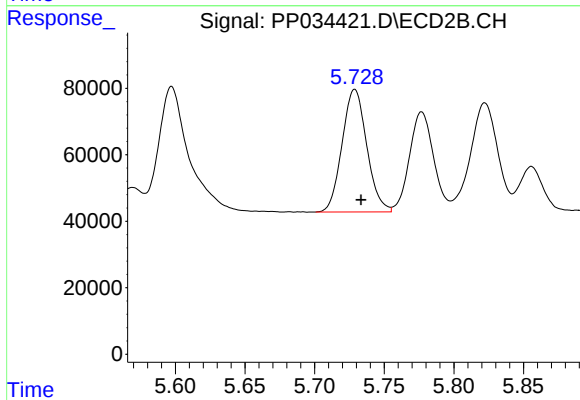
R.T.: 5.536 min  
Delta R.T.: -0.005 min  
Response: 809188  
Conc: 480.70 ng/ml



#5 AR-1016-3

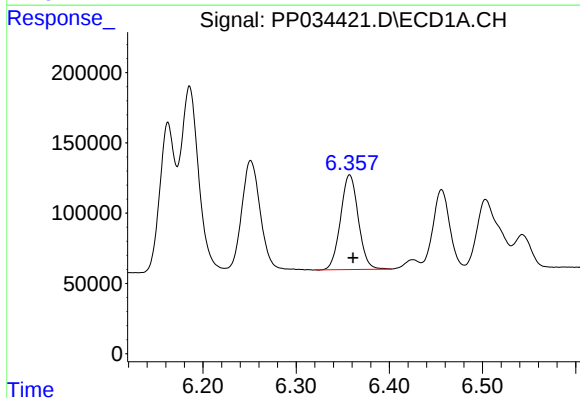
R.T.: 6.251 min  
Delta R.T.: -0.005 min  
Response: 1103771  
Conc: 468.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135374BS



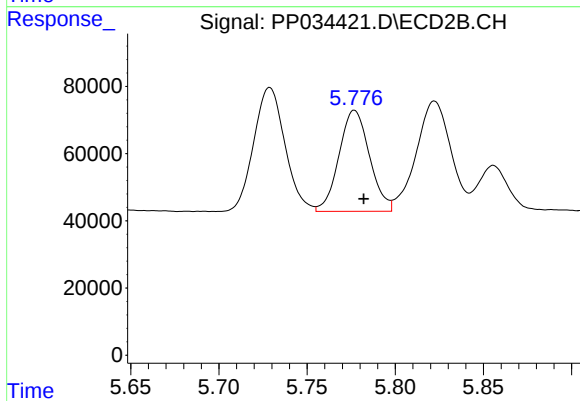
#5 AR-1016-3

R.T.: 5.729 min  
Delta R.T.: -0.005 min  
Response: 455423  
Conc: 504.67 ng/ml



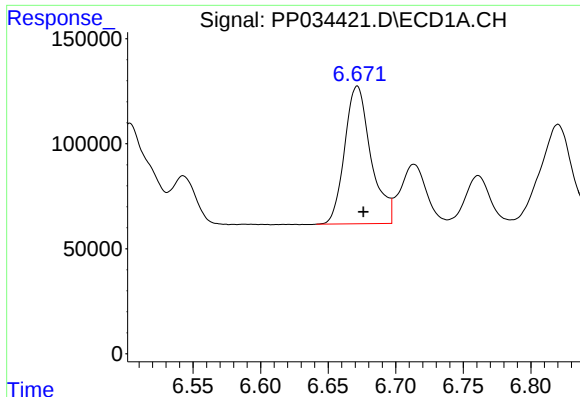
#6 AR-1016-4

R.T.: 6.357 min  
Delta R.T.: -0.004 min  
Response: 892789  
Conc: 469.39 ng/ml



#6 AR-1016-4

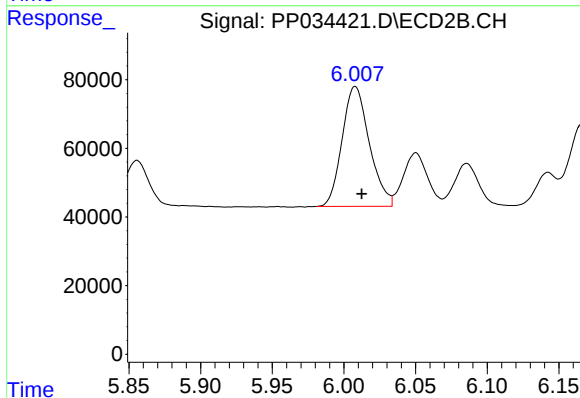
R.T.: 5.777 min  
Delta R.T.: -0.005 min  
Response: 363160  
Conc: 494.55 ng/ml



#7 AR-1016-5

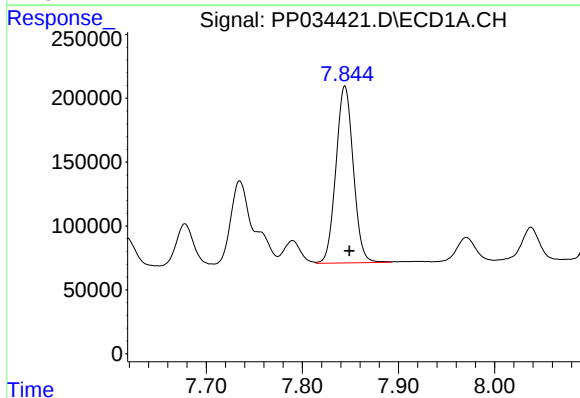
R.T.: 6.672 min  
Delta R.T.: -0.004 min  
Response: 886382  
Conc: 458.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135374BS



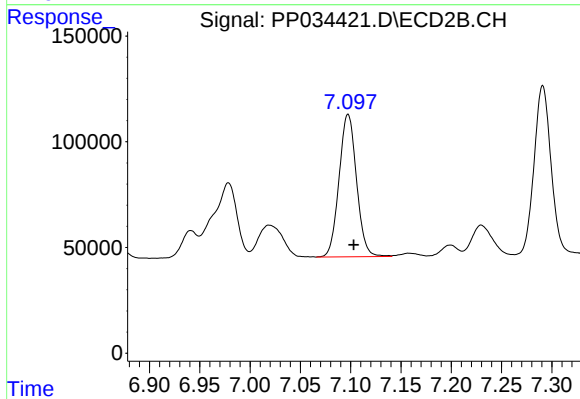
#7 AR-1016-5

R.T.: 6.008 min  
Delta R.T.: -0.004 min  
Response: 462125  
Conc: 489.18 ng/ml



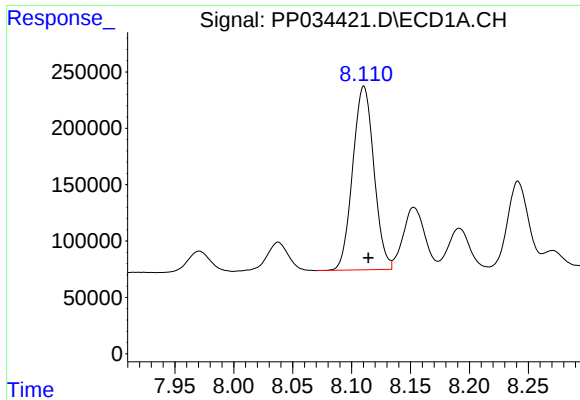
#31 AR-1260-1

R.T.: 7.844 min  
Delta R.T.: -0.005 min  
Response: 1739988  
Conc: 545.90 ng/ml



#31 AR-1260-1

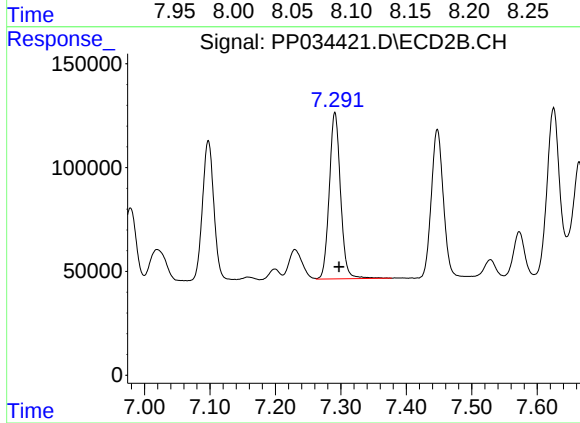
R.T.: 7.097 min  
Delta R.T.: -0.006 min  
Response: 814138  
Conc: 522.24 ng/ml



#32 AR-1260-2

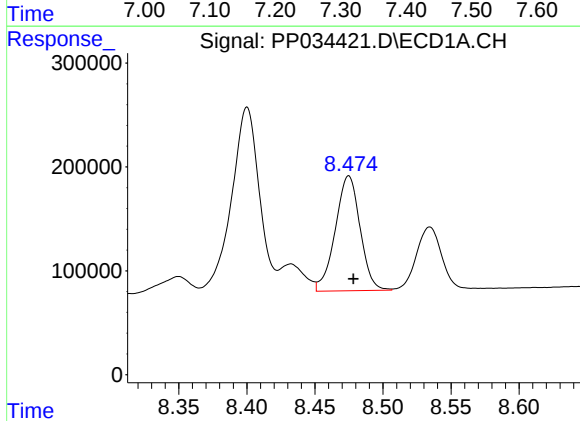
R.T.: 8.110 min  
Delta R.T.: -0.004 min  
Response: 2040425  
Conc: 542.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135374BS



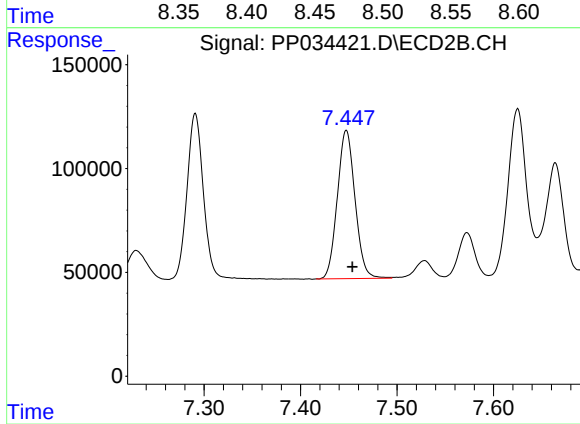
#32 AR-1260-2

R.T.: 7.291 min  
Delta R.T.: -0.006 min  
Response: 958279  
Conc: 535.56 ng/ml



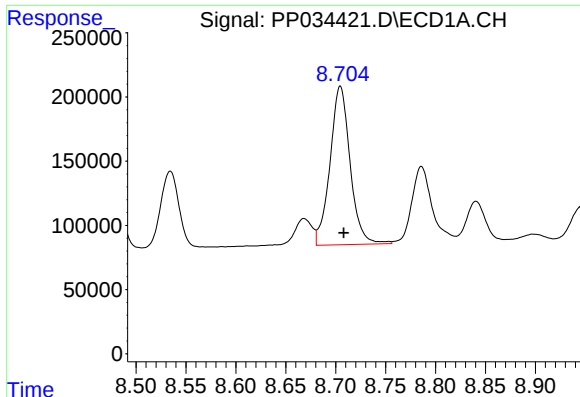
#33 AR-1260-3

R.T.: 8.475 min  
Delta R.T.: -0.004 min  
Response: 1404020  
Conc: 460.05 ng/ml



#33 AR-1260-3

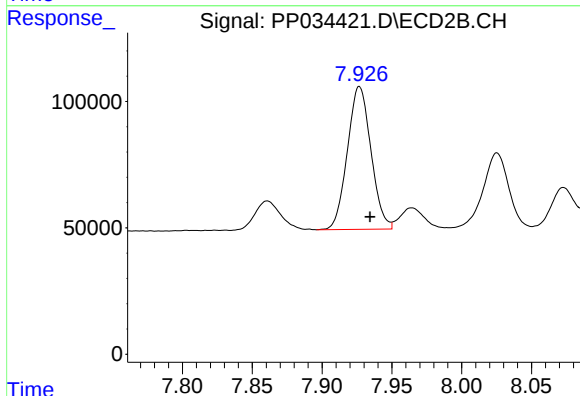
R.T.: 7.447 min  
Delta R.T.: -0.006 min  
Response: 910478  
Conc: 538.07 ng/ml



#34 AR-1260-4

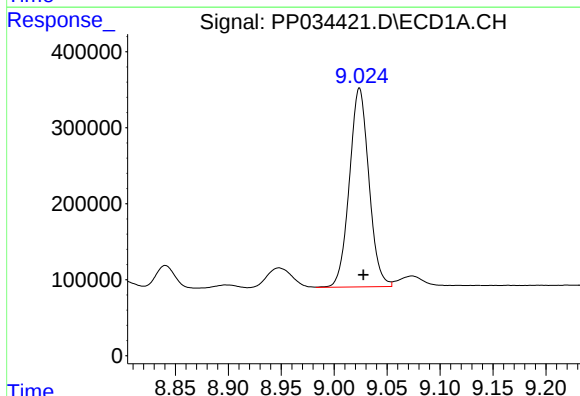
R.T.: 8.705 min  
Delta R.T.: -0.003 min  
Response: 1733506  
Conc: 497.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135374BS



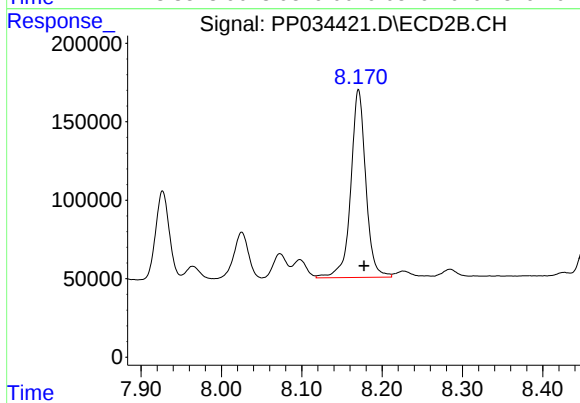
#34 AR-1260-4

R.T.: 7.927 min  
Delta R.T.: -0.008 min  
Response: 663391  
Conc: 465.94 ng/ml



#35 AR-1260-5

R.T.: 9.024 min  
Delta R.T.: -0.004 min  
Response: 3354178  
Conc: 489.96 ng/ml



#35 AR-1260-5

R.T.: 8.171 min  
Delta R.T.: -0.007 min  
Response: 1551768  
Conc: 499.73 ng/ml