

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041521\  
 Data File : PP034902.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Apr 2021 12:19  
 Operator : DD\AJ  
 Sample : PB135738BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB135738BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 16:27:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 31 06:02:19 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...          | 4.843  | 4.259 | 1746963 | 1002933 | 22.901  | 22.326  |
| 2) SA Decachlor...          | 10.759 | 9.554 | 1710707 | 679800  | 22.223  | 24.076  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.156  | 5.509 | 1141209 | 563108  | 485.047 | 474.665 |
| 4) L1 AR-1016-2             | 6.179  | 5.530 | 1791482 | 976526  | 504.400 | 549.960 |
| 5) L1 AR-1016-3             | 6.244  | 5.722 | 1179097 | 470283  | 552.194 | 503.312 |
| 6) L1 AR-1016-4             | 6.351  | 5.769 | 948098  | 394612  | 532.390 | 543.325 |
| 7) L1 AR-1016-5             | 6.664  | 5.999 | 928724  | 495403  | 538.286 | 541.627 |
| 31) L7 AR-1260-1            | 7.835  | 7.086 | 1665529 | 857441  | 536.526 | 558.353 |
| 32) L7 AR-1260-2            | 8.101  | 7.280 | 1872880 | 988466  | 498.714 | 547.204 |
| 33) L7 AR-1260-3            | 8.464  | 7.436 | 1327443 | 935354  | 439.155 | 539.146 |
| 34) L7 AR-1260-4            | 8.694  | 7.914 | 1591818 | 674745  | 455.948 | 470.611 |
| 35) L7 AR-1260-5            | 9.014  | 8.159 | 2916138 | 1452571 | 407.191 | 425.232 |
| -----                       |        |       |         |         |         |         |

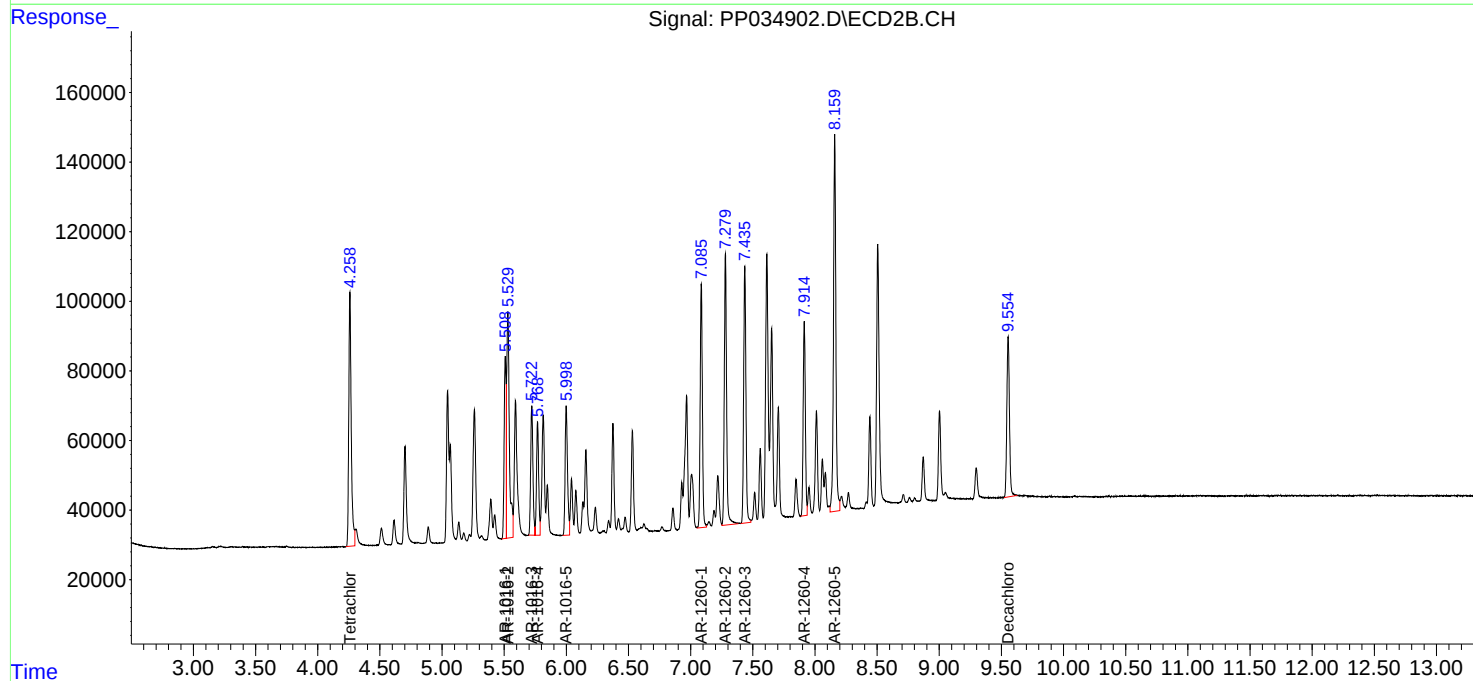
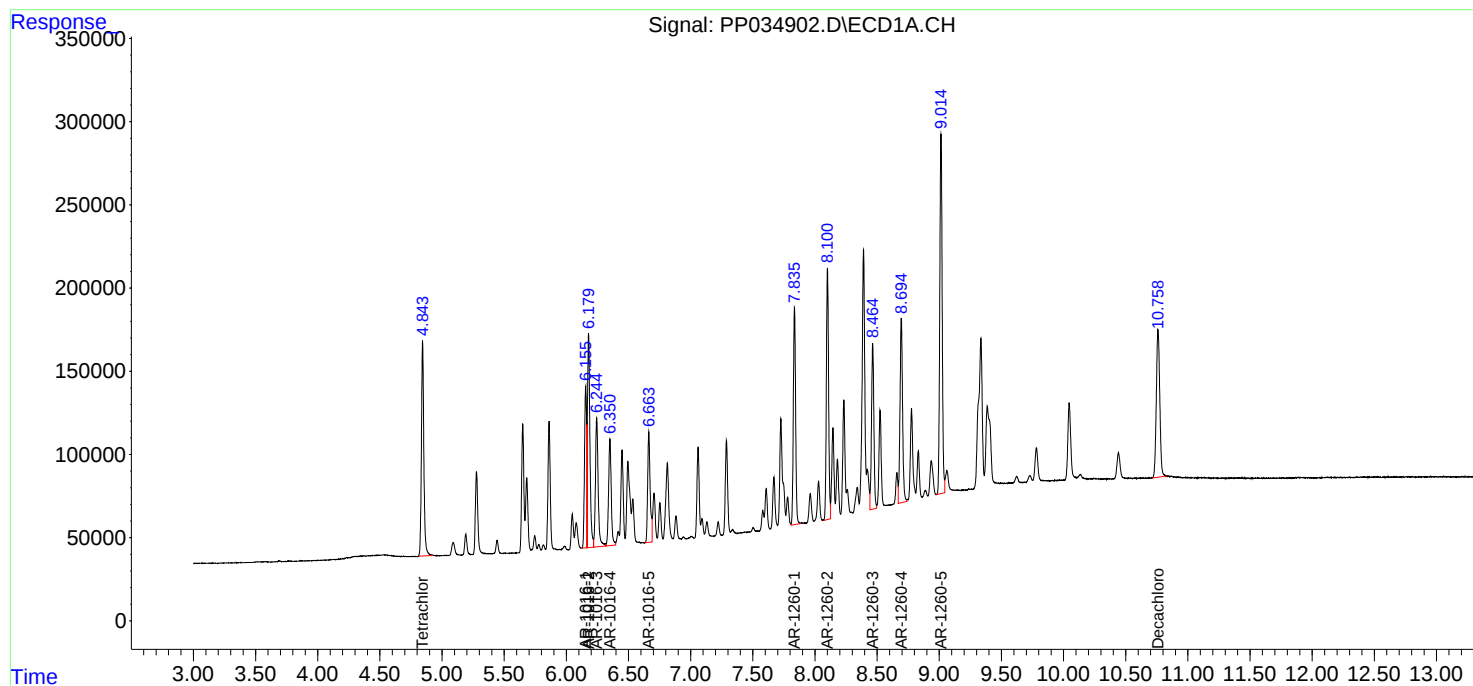
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

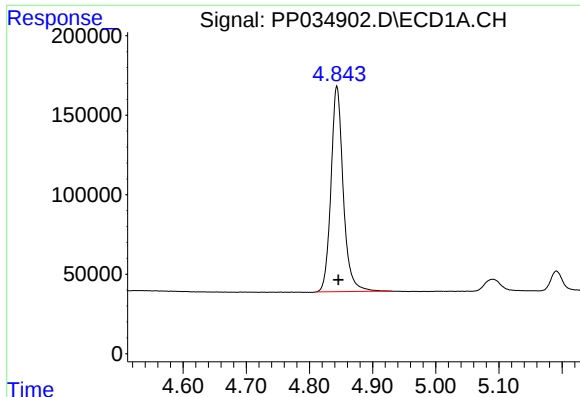
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041521\  
Data File : PP034902.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 15 16:27:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 31 06:02:19 2021  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

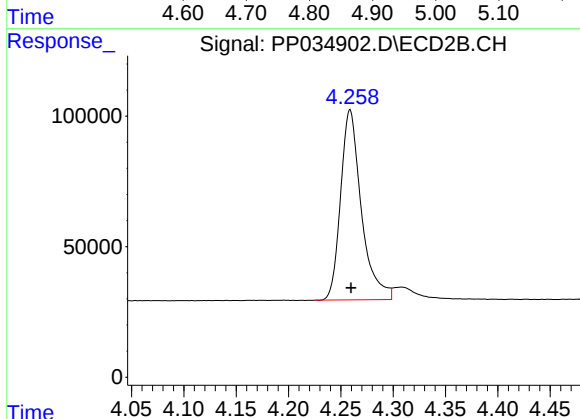




#1 Tetrachloro-m-xylene

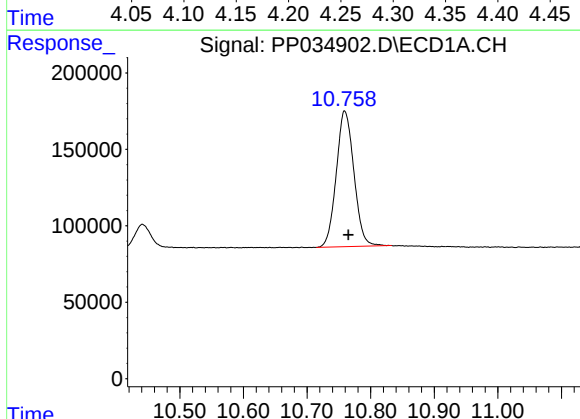
R.T.: 4.843 min  
Delta R.T.: -0.003 min  
Response: 1746963  
Conc: 22.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135738BS



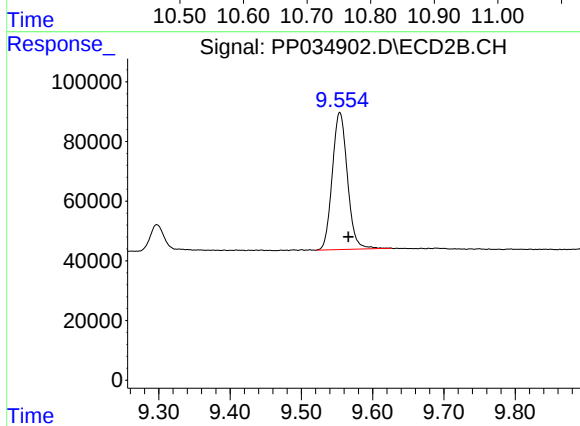
#1 Tetrachloro-m-xylene

R.T.: 4.259 min  
Delta R.T.: 0.000 min  
Response: 1002933  
Conc: 22.33 ng/ml



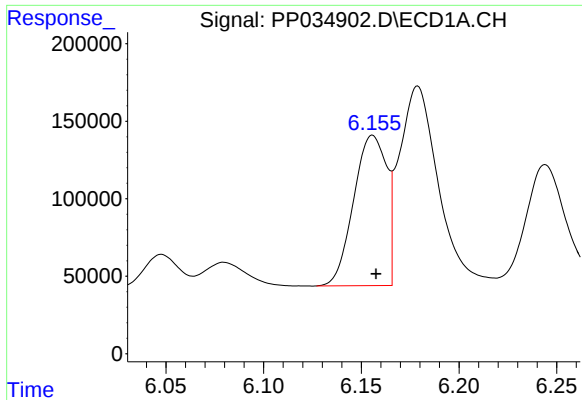
#2 Decachlorobiphenyl

R.T.: 10.759 min  
Delta R.T.: -0.006 min  
Response: 1710707  
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

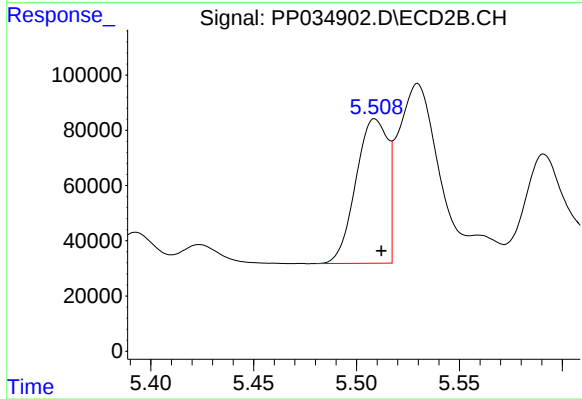
R.T.: 9.554 min  
Delta R.T.: -0.012 min  
Response: 679800  
Conc: 24.08 ng/ml



#3 AR-1016-1

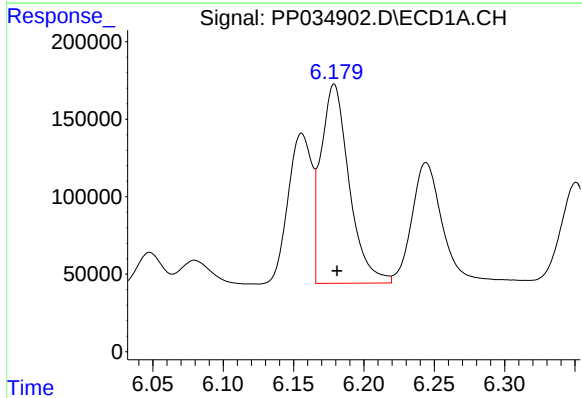
R.T.: 6.156 min  
Delta R.T.: -0.002 min  
Response: 1141209  
Conc: 485.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135738BS



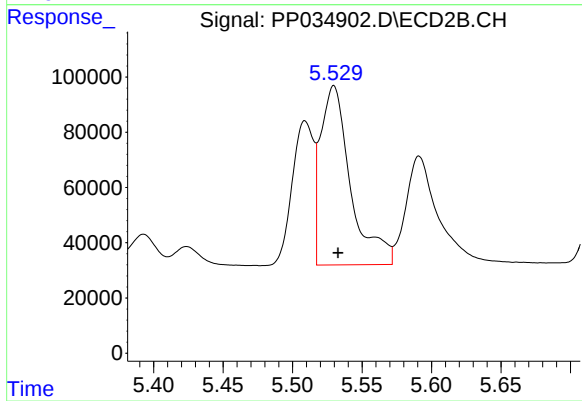
#3 AR-1016-1

R.T.: 5.509 min  
Delta R.T.: -0.003 min  
Response: 563108  
Conc: 474.67 ng/ml



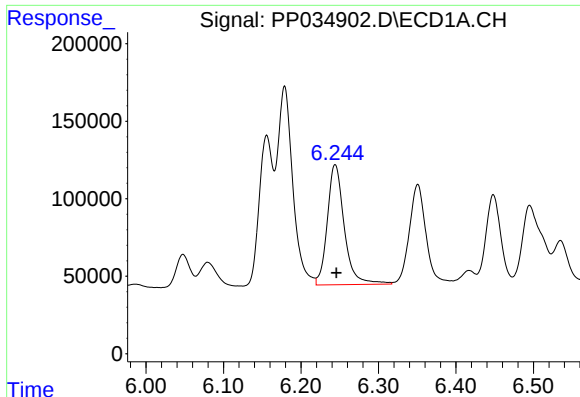
#4 AR-1016-2

R.T.: 6.179 min  
Delta R.T.: -0.002 min  
Response: 1791482  
Conc: 504.40 ng/ml



#4 AR-1016-2

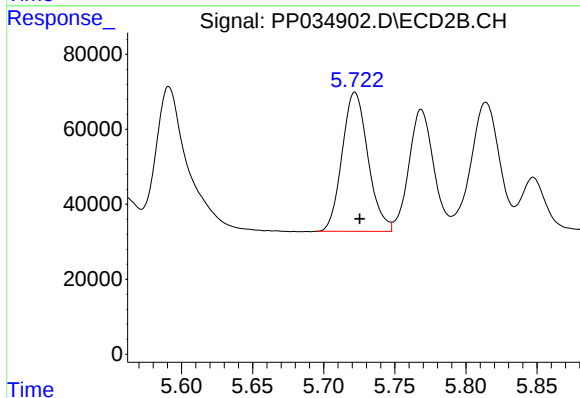
R.T.: 5.530 min  
Delta R.T.: -0.003 min  
Response: 976526  
Conc: 549.96 ng/ml



#5 AR-1016-3

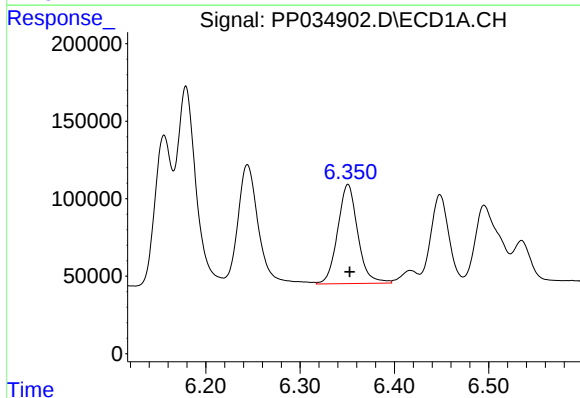
R.T.: 6.244 min  
Delta R.T.: -0.002 min  
Response: 1179097  
Conc: 552.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135738BS



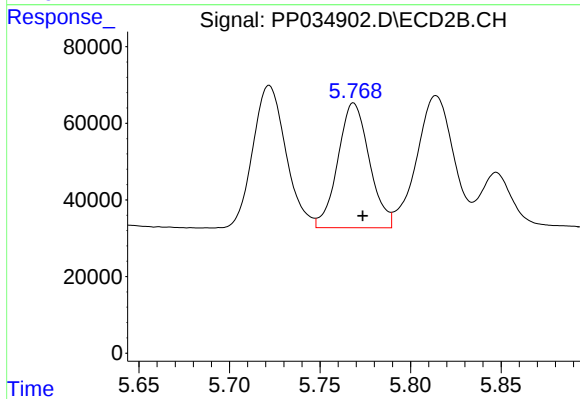
#5 AR-1016-3

R.T.: 5.722 min  
Delta R.T.: -0.003 min  
Response: 470283  
Conc: 503.31 ng/ml



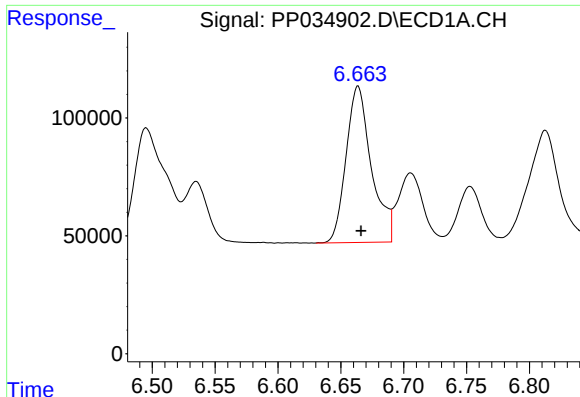
#6 AR-1016-4

R.T.: 6.351 min  
Delta R.T.: -0.002 min  
Response: 948098  
Conc: 532.39 ng/ml



#6 AR-1016-4

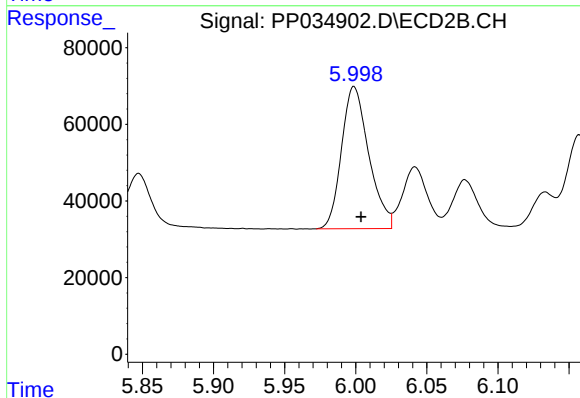
R.T.: 5.769 min  
Delta R.T.: -0.005 min  
Response: 394612  
Conc: 543.33 ng/ml



#7 AR-1016-5

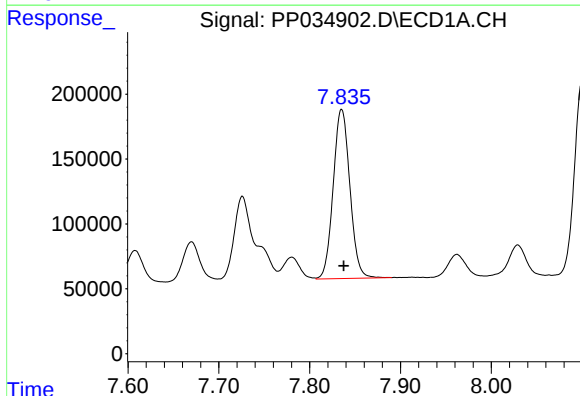
R.T.: 6.664 min  
Delta R.T.: -0.003 min  
Response: 928724  
Conc: 538.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135738BS



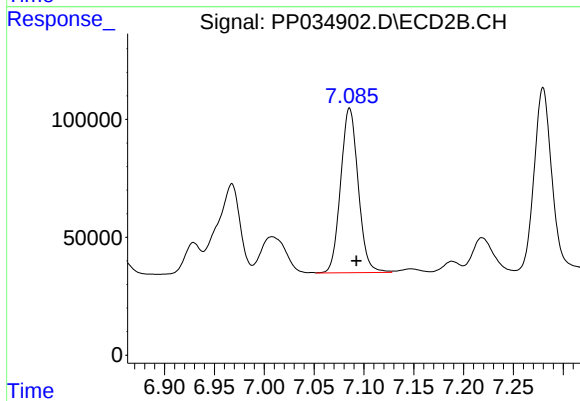
#7 AR-1016-5

R.T.: 5.999 min  
Delta R.T.: -0.005 min  
Response: 495403  
Conc: 541.63 ng/ml



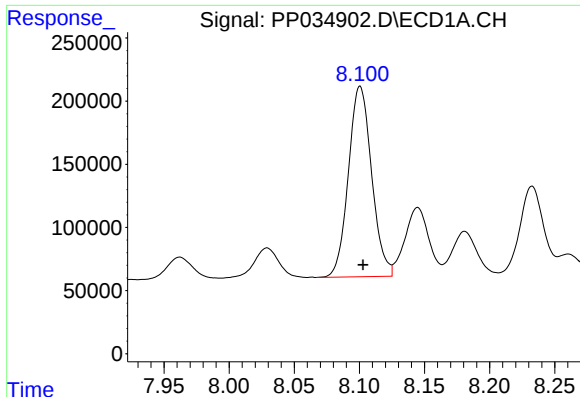
#31 AR-1260-1

R.T.: 7.835 min  
Delta R.T.: -0.002 min  
Response: 1665529  
Conc: 536.53 ng/ml



#31 AR-1260-1

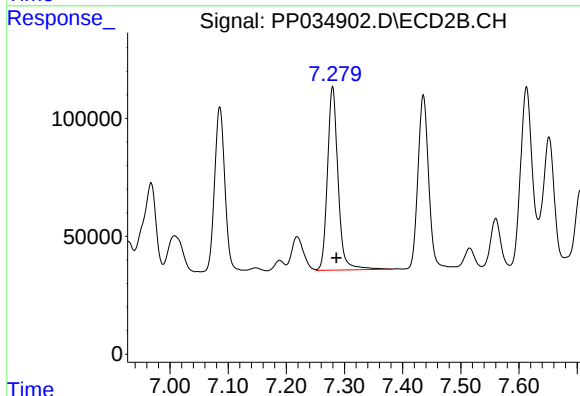
R.T.: 7.086 min  
Delta R.T.: -0.007 min  
Response: 857441  
Conc: 558.35 ng/ml



#32 AR-1260-2

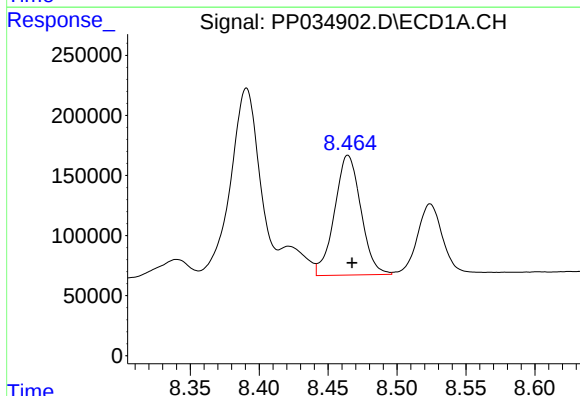
R.T.: 8.101 min  
Delta R.T.: -0.002 min  
Response: 1872880  
Conc: 498.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135738BS



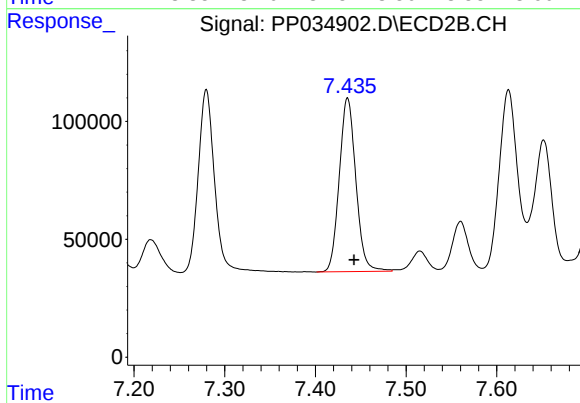
#32 AR-1260-2

R.T.: 7.280 min  
Delta R.T.: -0.006 min  
Response: 988466  
Conc: 547.20 ng/ml



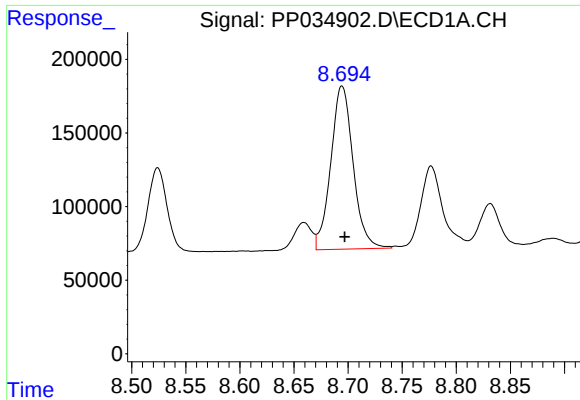
#33 AR-1260-3

R.T.: 8.464 min  
Delta R.T.: -0.003 min  
Response: 1327443  
Conc: 439.15 ng/ml



#33 AR-1260-3

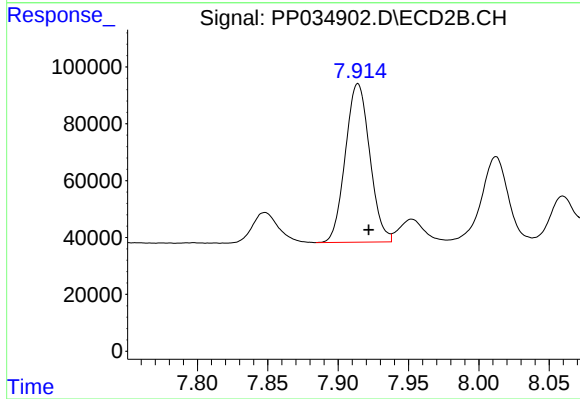
R.T.: 7.436 min  
Delta R.T.: -0.007 min  
Response: 935354  
Conc: 539.15 ng/ml



#34 AR-1260-4

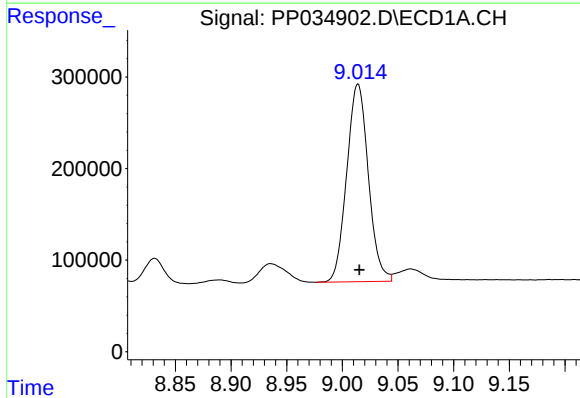
R.T.: 8.694 min  
Delta R.T.: -0.002 min  
Response: 1591818  
Conc: 455.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB135738BS



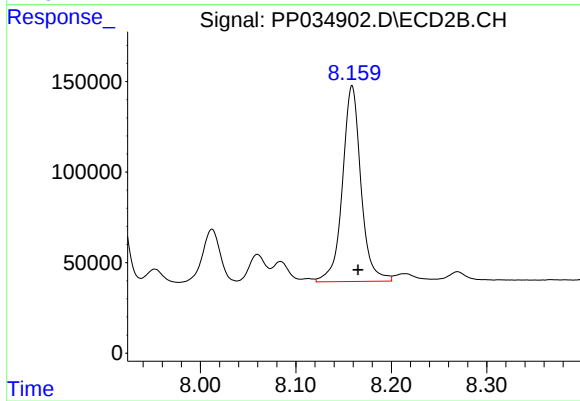
#34 AR-1260-4

R.T.: 7.914 min  
Delta R.T.: -0.008 min  
Response: 674745  
Conc: 470.61 ng/ml



#35 AR-1260-5

R.T.: 9.014 min  
Delta R.T.: -0.001 min  
Response: 2916138  
Conc: 407.19 ng/ml



#35 AR-1260-5

R.T.: 8.159 min  
Delta R.T.: -0.006 min  
Response: 1452571  
Conc: 425.23 ng/ml