

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071921\  
 Data File : PP037370.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jul 2021 15:56  
 Operator : DD\AJ  
 Sample : PB137727BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB137727BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 05:53:46 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 07 08:32:32 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...          | 4.959  | 3.949 | 860131  | 474135  | 18.925  | 17.327  |
| 2) SA Decachlor...          | 10.990 | 9.243 | 863879  | 481071  | 18.766  | 17.283  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.280  | 5.200 | 753315  | 441629  | 433.510 | 427.355 |
| 4) L1 AR-1016-2             | 6.303  | 5.220 | 1081287 | 612705  | 432.499 | 427.941 |
| 5) L1 AR-1016-3             | 6.369  | 5.410 | 692401  | 336396  | 434.736 | 430.558 |
| 6) L1 AR-1016-4             | 6.476  | 5.464 | 592044  | 254098  | 448.999 | 420.978 |
| 7) L1 AR-1016-5             | 6.791  | 5.691 | 552997  | 334427  | 437.149 | 433.086 |
| 31) L7 AR-1260-1            | 7.967  | 6.787 | 1011908 | 646022  | 459.658 | 467.518 |
| 32) L7 AR-1260-2            | 8.233  | 6.987 | 1214191 | 779227  | 436.481 | 463.844 |
| 33) L7 AR-1260-3            | 8.598  | 7.139 | 794129  | 744499  | 392.904 | 434.514 |
| 34) L7 AR-1260-4            | 8.829  | 7.624 | 1020912 | 548061  | 415.036 | 403.126 |
| 35) L7 AR-1260-5            | 9.157  | 7.873 | 1841187 | 1300869 | 399.009 | 403.317 |
| -----                       |        |       |         |         |         |         |

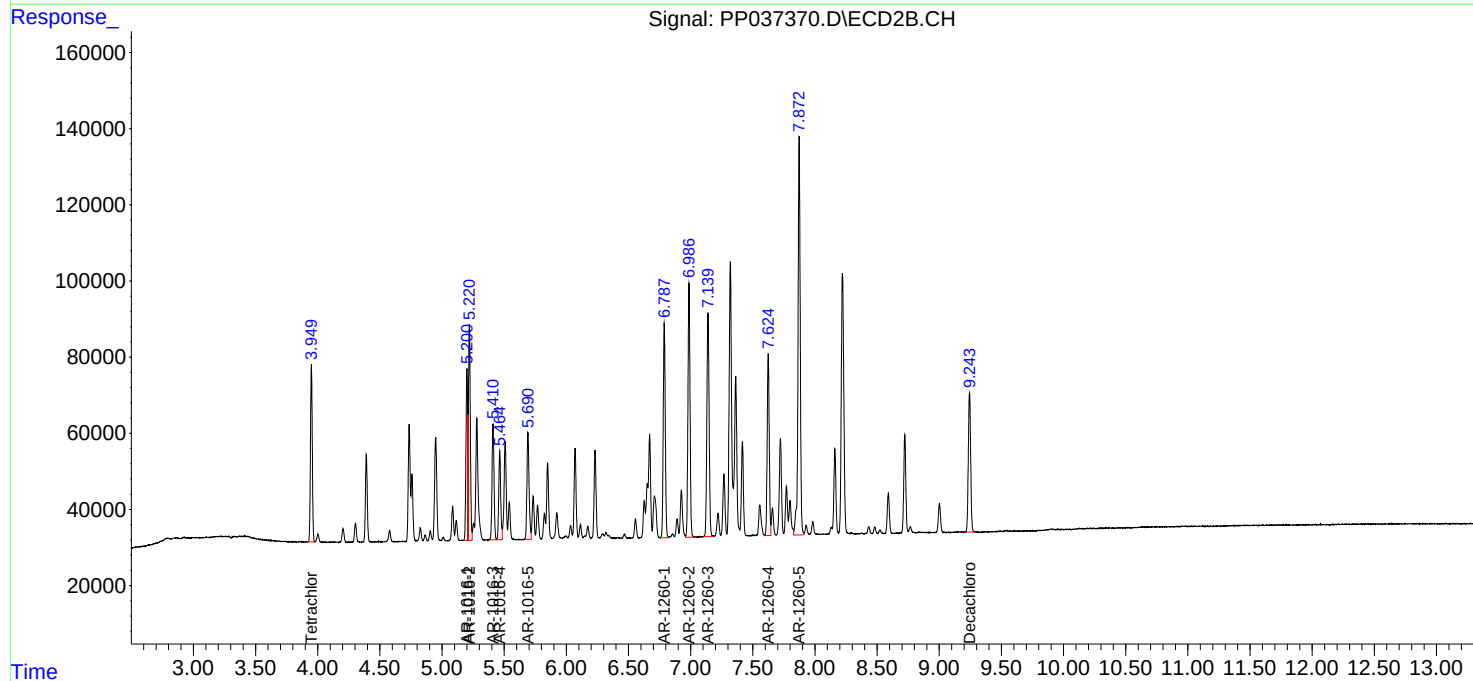
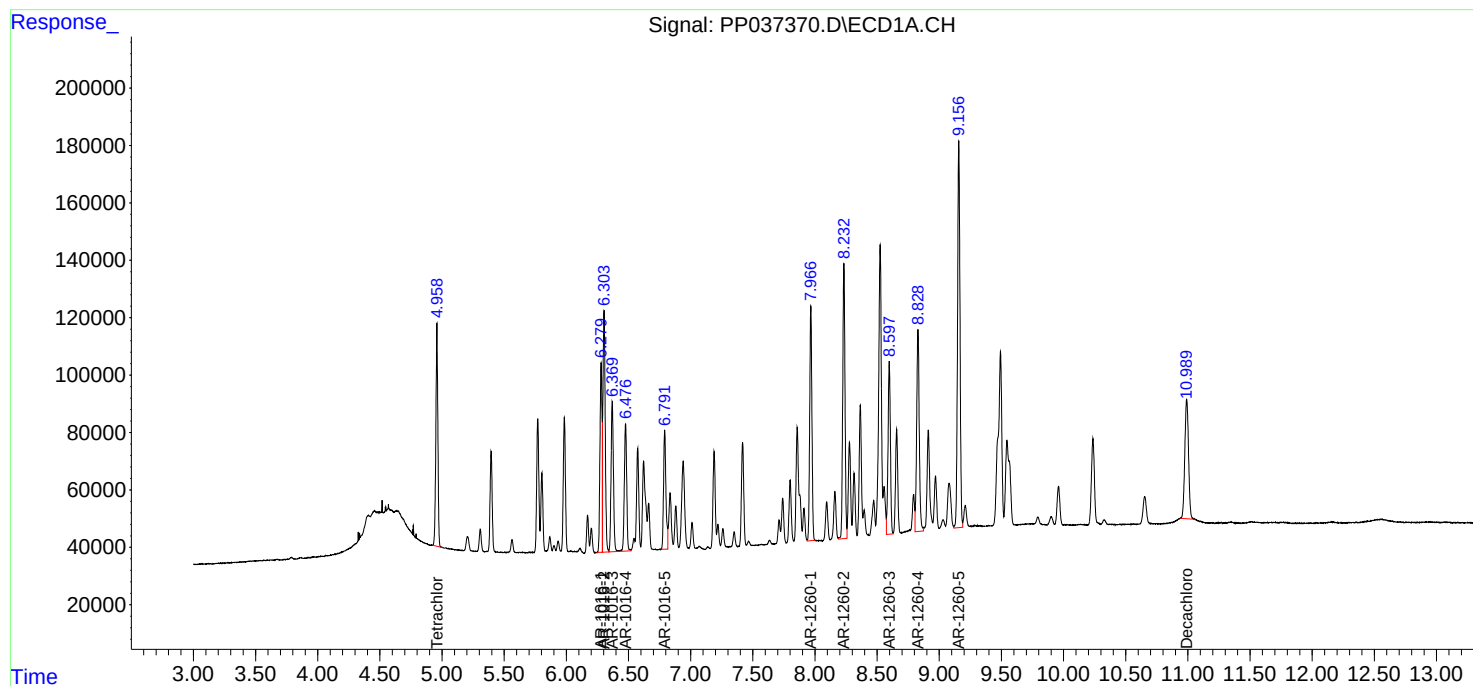
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

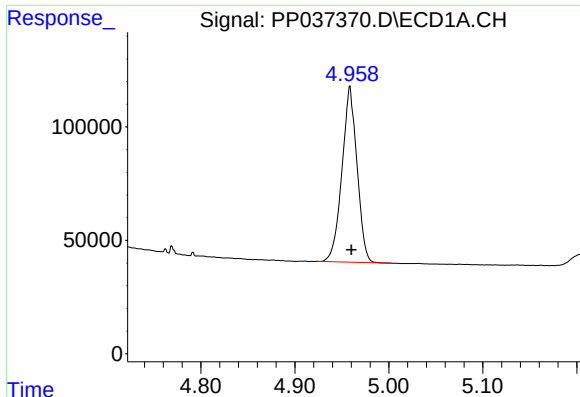
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071921\  
Data File : PP037370.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Jul 2021 15:56  
Operator : DD\AJ  
Sample : PB137727BS  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
PB137727BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 20 05:53:46 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 07 08:32:32 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

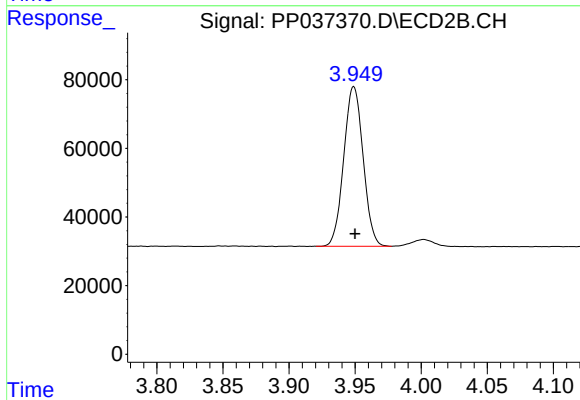




#1 Tetrachloro-m-xylene

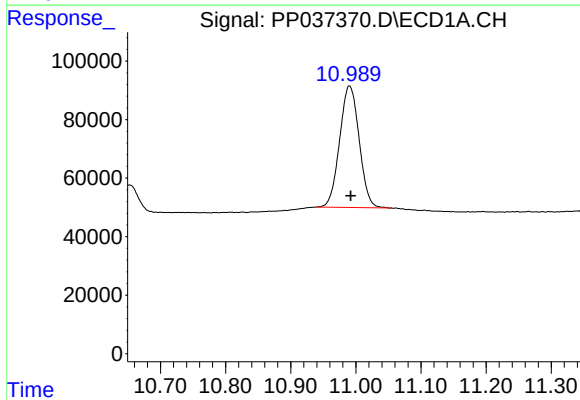
R.T.: 4.959 min  
Delta R.T.: -0.001 min  
Response: 860131  
Conc: 18.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB137727BS



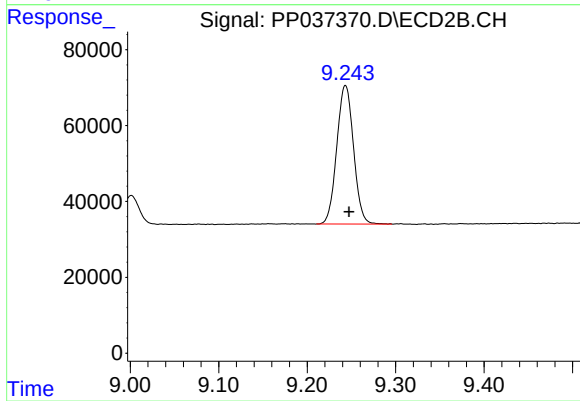
#1 Tetrachloro-m-xylene

R.T.: 3.949 min  
Delta R.T.: 0.000 min  
Response: 474135  
Conc: 17.33 ng/ml



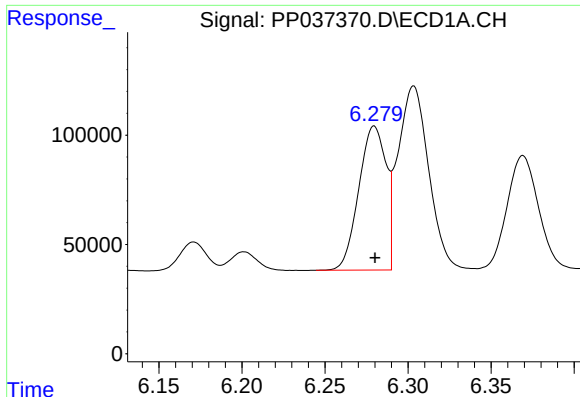
#2 Decachlorobiphenyl

R.T.: 10.990 min  
Delta R.T.: -0.002 min  
Response: 863879  
Conc: 18.77 ng/ml



#2 Decachlorobiphenyl

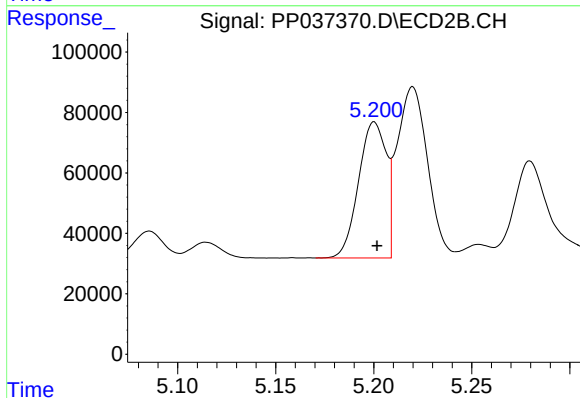
R.T.: 9.243 min  
Delta R.T.: -0.004 min  
Response: 481071  
Conc: 17.28 ng/ml



#3 AR-1016-1

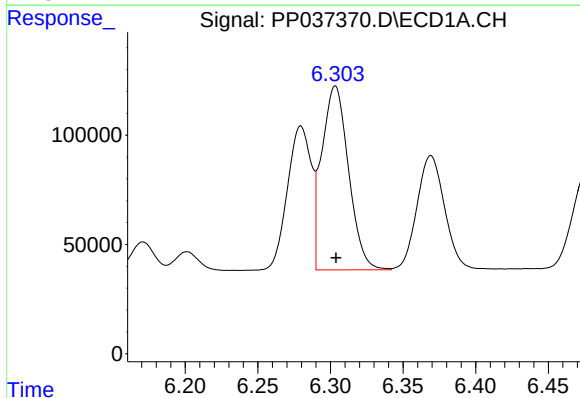
R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 753315  
Conc: 433.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB137727BS



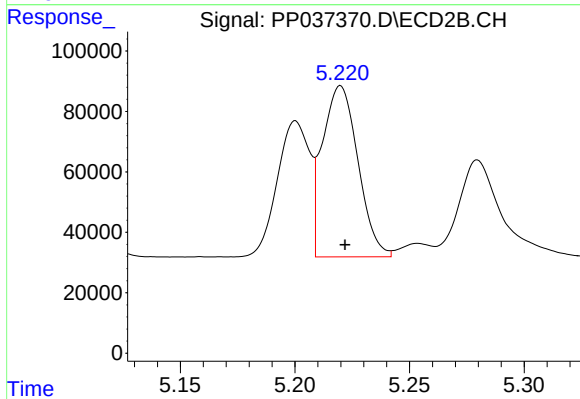
#3 AR-1016-1

R.T.: 5.200 min  
Delta R.T.: -0.002 min  
Response: 441629  
Conc: 427.35 ng/ml



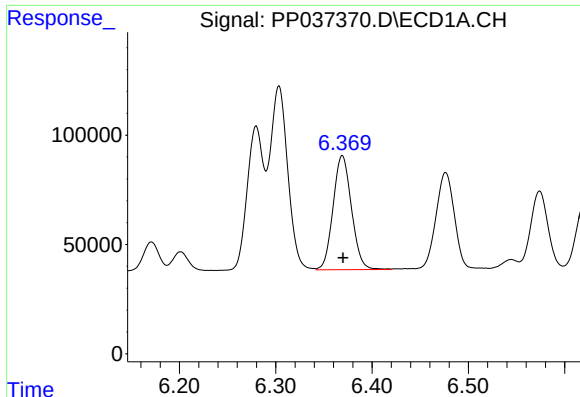
#4 AR-1016-2

R.T.: 6.303 min  
Delta R.T.: 0.000 min  
Response: 1081287  
Conc: 432.50 ng/ml



#4 AR-1016-2

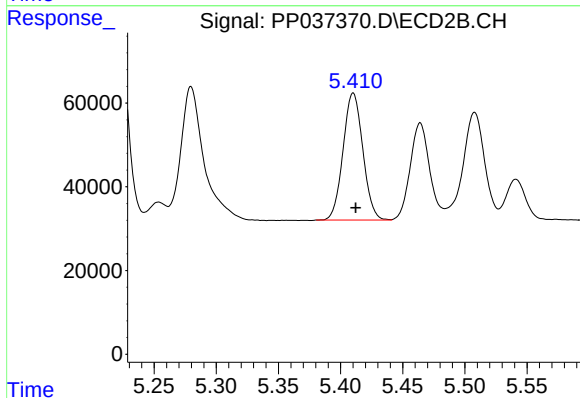
R.T.: 5.220 min  
Delta R.T.: -0.002 min  
Response: 612705  
Conc: 427.94 ng/ml



#5 AR-1016-3

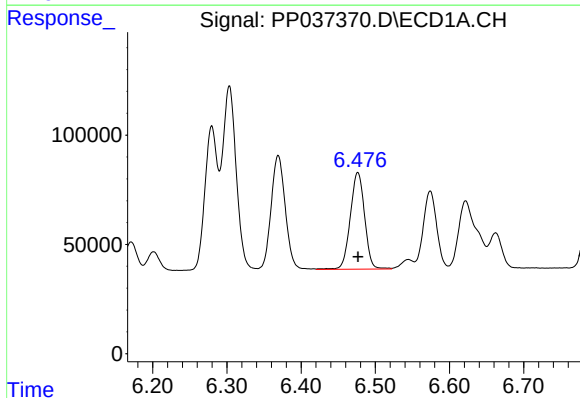
R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 692401  
Conc: 434.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB137727BS



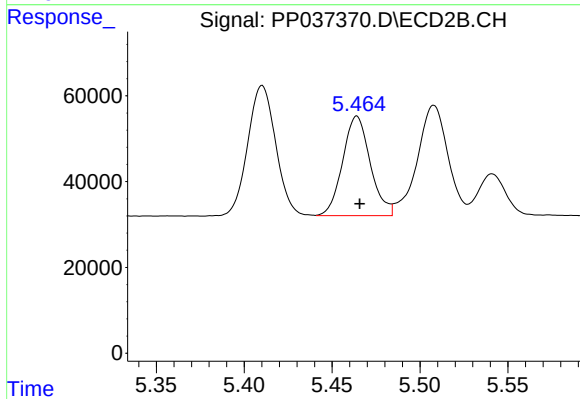
#5 AR-1016-3

R.T.: 5.410 min  
Delta R.T.: -0.002 min  
Response: 336396  
Conc: 430.56 ng/ml



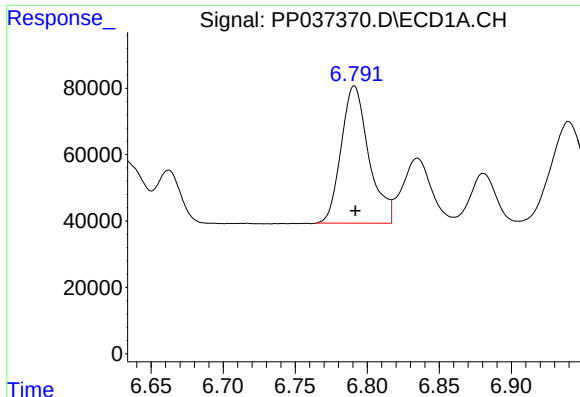
#6 AR-1016-4

R.T.: 6.476 min  
Delta R.T.: 0.000 min  
Response: 592044  
Conc: 449.00 ng/ml



#6 AR-1016-4

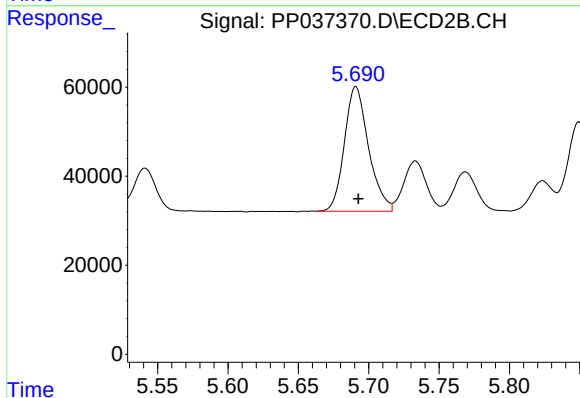
R.T.: 5.464 min  
Delta R.T.: -0.002 min  
Response: 254098  
Conc: 420.98 ng/ml



#7 AR-1016-5

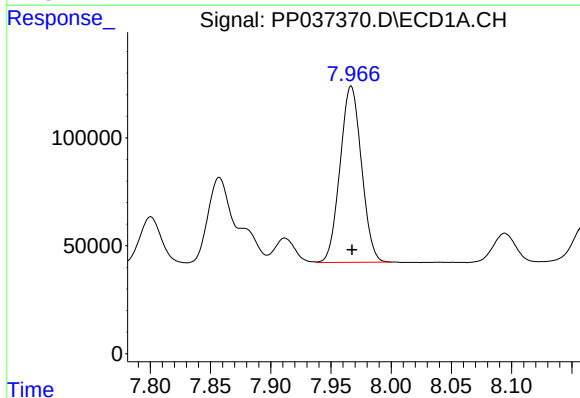
R.T.: 6.791 min  
Delta R.T.: 0.000 min  
Response: 552997  
Conc: 437.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB137727BS



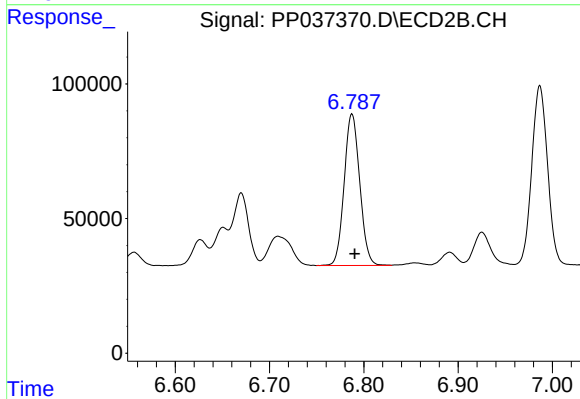
#7 AR-1016-5

R.T.: 5.691 min  
Delta R.T.: -0.002 min  
Response: 334427  
Conc: 433.09 ng/ml



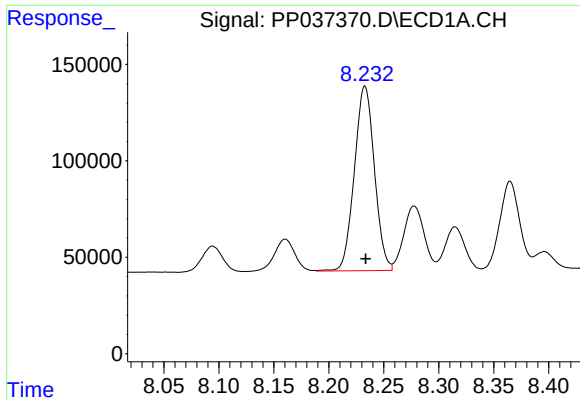
#31 AR-1260-1

R.T.: 7.967 min  
Delta R.T.: 0.000 min  
Response: 1011908  
Conc: 459.66 ng/ml



#31 AR-1260-1

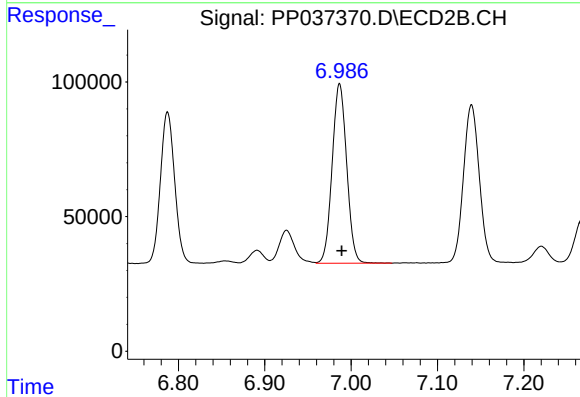
R.T.: 6.787 min  
Delta R.T.: -0.003 min  
Response: 646022  
Conc: 467.52 ng/ml



#32 AR-1260-2

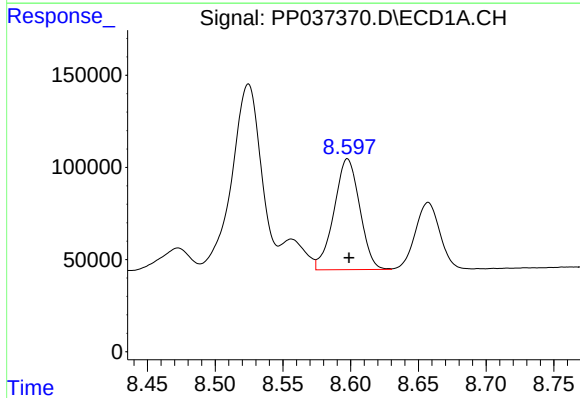
R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 1214191  
Conc: 436.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB137727BS



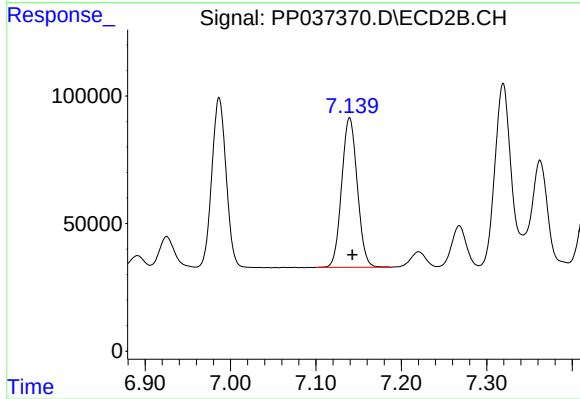
#32 AR-1260-2

R.T.: 6.987 min  
Delta R.T.: -0.002 min  
Response: 779227  
Conc: 463.84 ng/ml



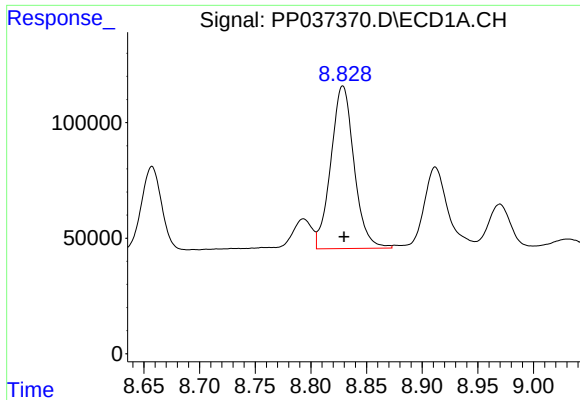
#33 AR-1260-3

R.T.: 8.598 min  
Delta R.T.: -0.001 min  
Response: 794129  
Conc: 392.90 ng/ml



#33 AR-1260-3

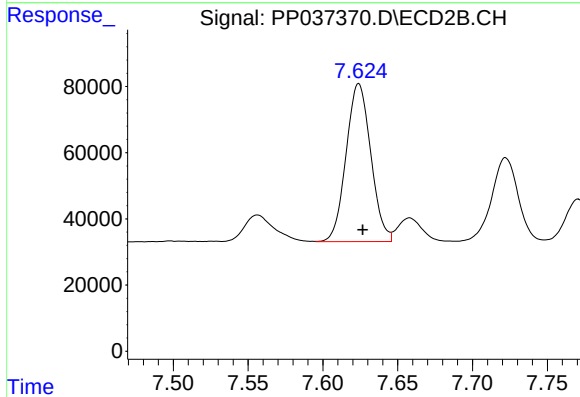
R.T.: 7.139 min  
Delta R.T.: -0.003 min  
Response: 744499  
Conc: 434.51 ng/ml



#34 AR-1260-4

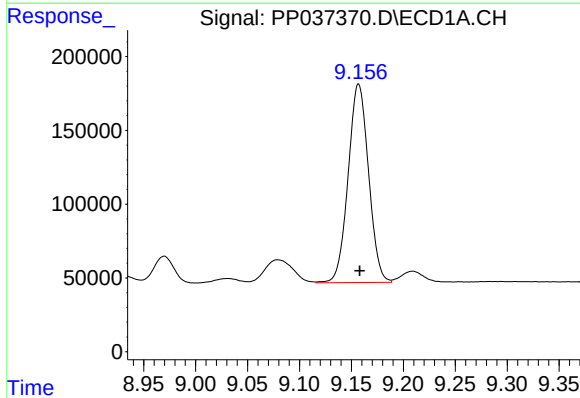
R.T.: 8.829 min  
Delta R.T.: -0.001 min  
Response: 1020912  
Conc: 415.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB137727BS



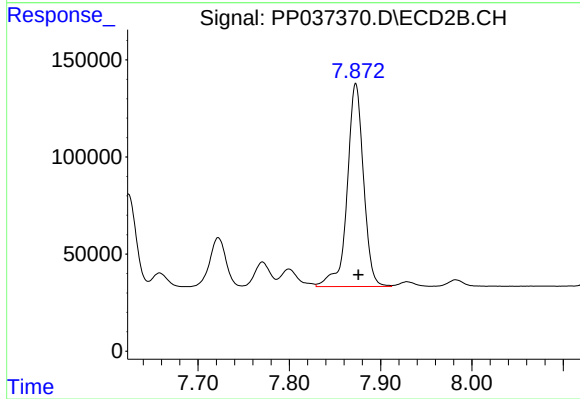
#34 AR-1260-4

R.T.: 7.624 min  
Delta R.T.: -0.003 min  
Response: 548061  
Conc: 403.13 ng/ml



#35 AR-1260-5

R.T.: 9.157 min  
Delta R.T.: -0.001 min  
Response: 1841187  
Conc: 399.01 ng/ml



#35 AR-1260-5

R.T.: 7.873 min  
Delta R.T.: -0.003 min  
Response: 1300869  
Conc: 403.32 ng/ml