

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080521\  
 Data File : PP038034.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Aug 2021 14:34  
 Operator : AJ\MA  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 14:49:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 05 14:48:15 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...          | 4.895  | 3.880 | 1103286 | 645311  | 25.096  | 24.571  |
| 2) SA Decachlor...          | 10.888 | 9.150 | 1026523 | 1145223 | 25.499  | 25.893  |
| Target Compounds            |        |       |         |         |         |         |
| 41) L9 AR-1268-1            | 9.393  | 8.080 | 830405  | 923862  | 255.301 | 255.916 |
| 42) L9 AR-1268-2            | 9.489  | 8.145 | 777631  | 861756  | 254.628 | 254.092 |
| 43) L9 AR-1268-3            | 9.712  | 8.351 | 645123  | 728077  | 253.523 | 255.226 |
| 44) L9 AR-1268-4            | 10.147 | 8.641 | 280177  | 326801  | 250.685 | 256.762 |
| 45) L9 AR-1268-5            | 10.557 | 8.915 | 2142616 | 2373911 | 251.609 | 250.484 |
| -----                       |        |       |         |         |         |         |

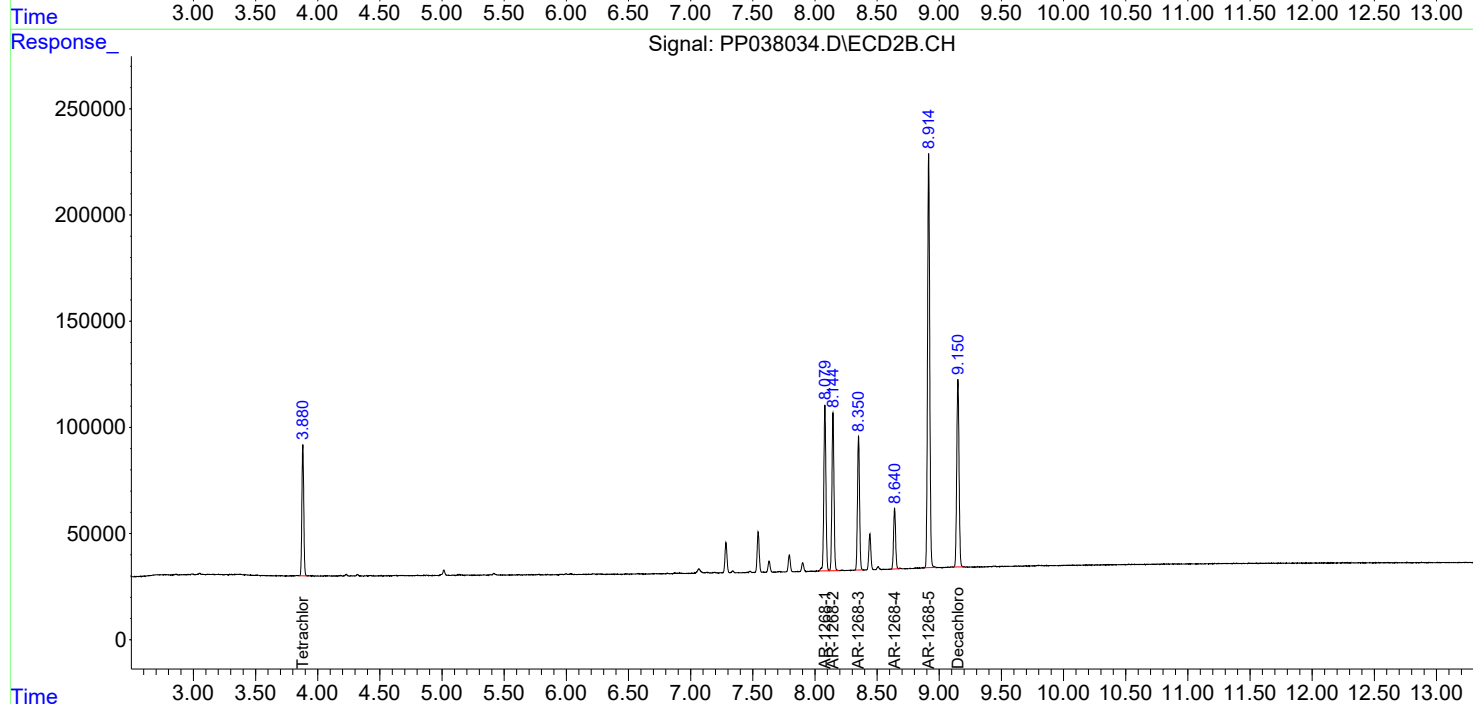
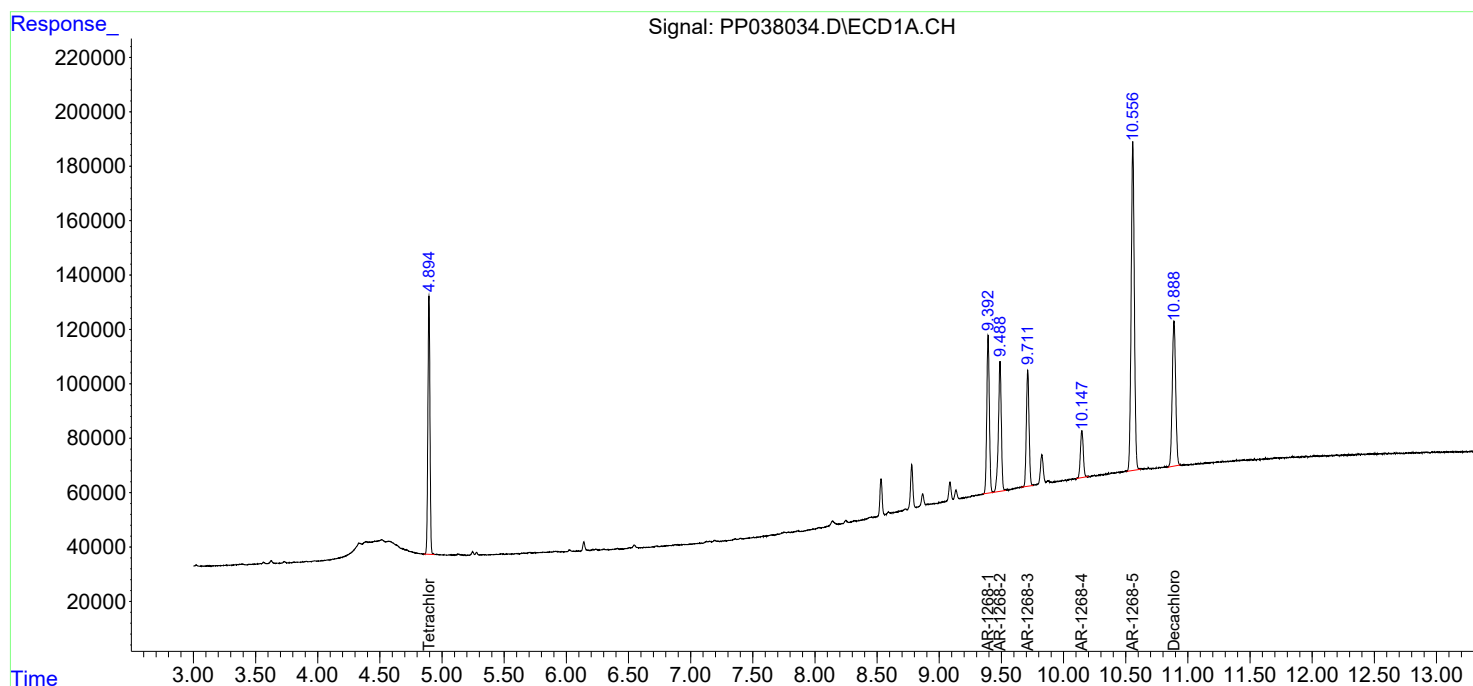
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

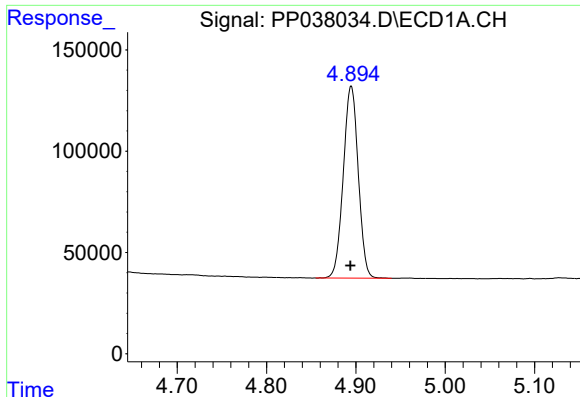
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080521\  
Data File : PP038034.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Aug 2021 14:34  
Operator : AJ\MA  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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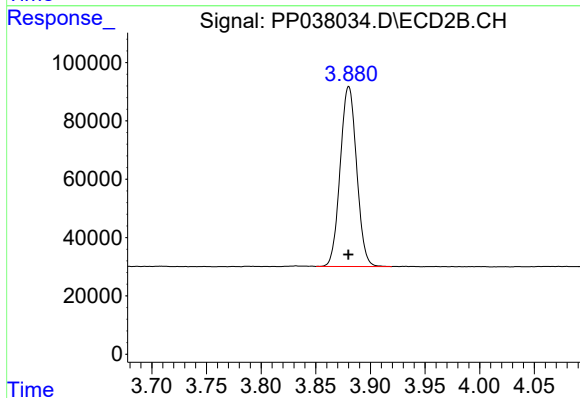




#1 Tetrachloro-m-xylene

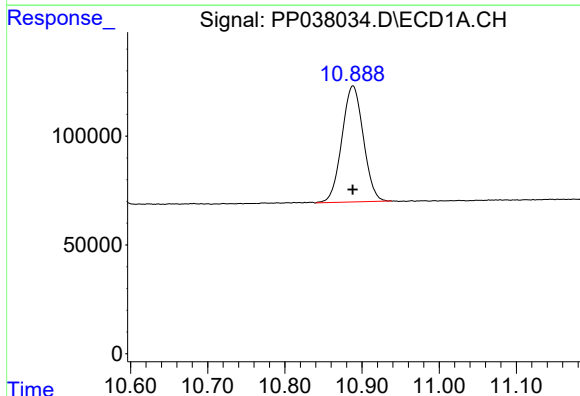
R.T.: 4.895 min  
Delta R.T.: 0.000 min  
Response: 1103286  
Conc: 25.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



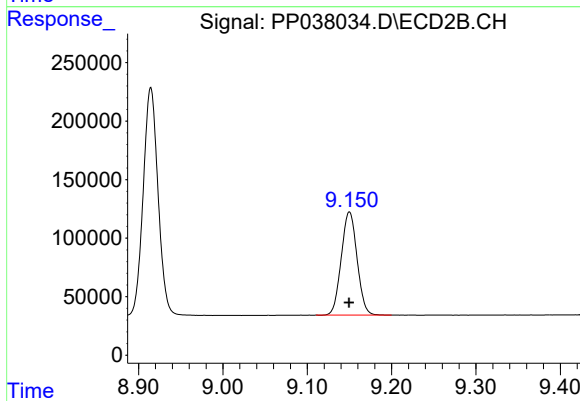
#1 Tetrachloro-m-xylene

R.T.: 3.880 min  
Delta R.T.: 0.000 min  
Response: 645311  
Conc: 24.57 ng/ml



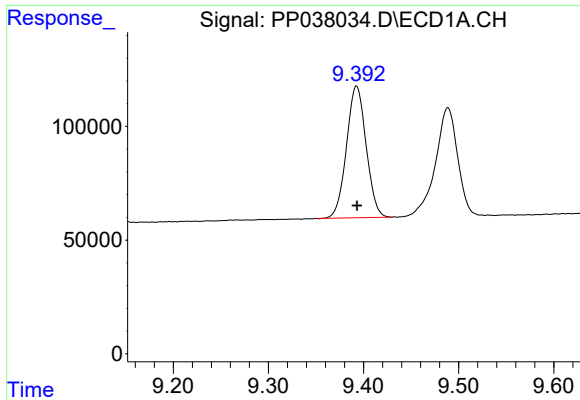
#2 Decachlorobiphenyl

R.T.: 10.888 min  
Delta R.T.: 0.000 min  
Response: 1026523  
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

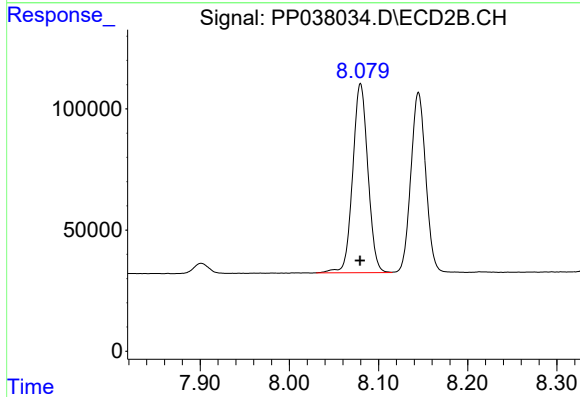
R.T.: 9.150 min  
Delta R.T.: 0.000 min  
Response: 1145223  
Conc: 25.89 ng/ml



#41 AR-1268-1

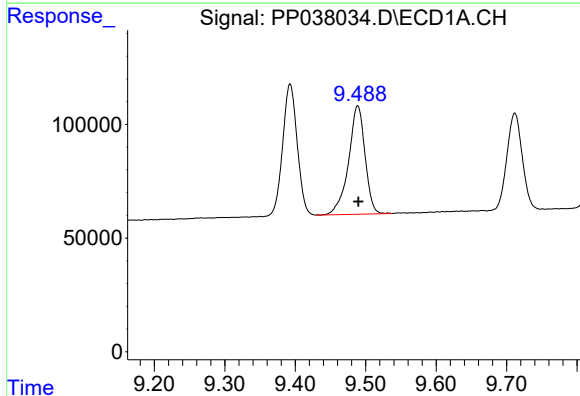
R.T.: 9.393 min  
Delta R.T.: 0.000 min  
Response: 830405  
Conc: 255.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



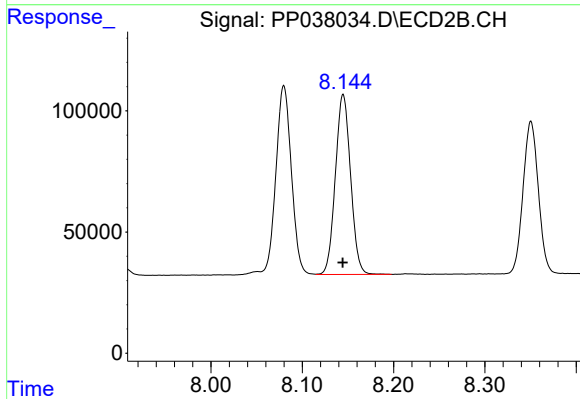
#41 AR-1268-1

R.T.: 8.080 min  
Delta R.T.: 0.000 min  
Response: 923862  
Conc: 255.92 ng/ml



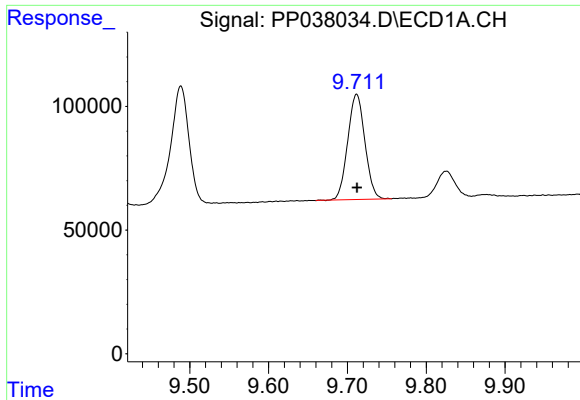
#42 AR-1268-2

R.T.: 9.489 min  
Delta R.T.: -0.001 min  
Response: 777631  
Conc: 254.63 ng/ml



#42 AR-1268-2

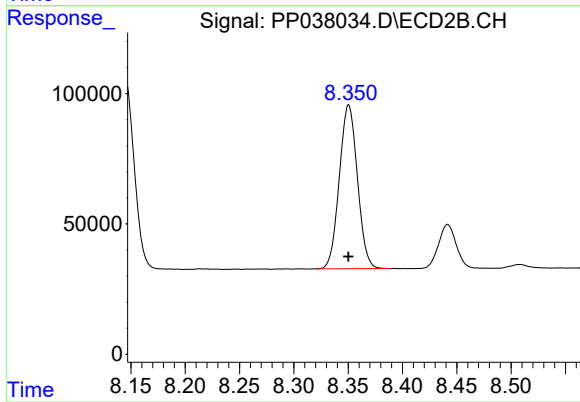
R.T.: 8.145 min  
Delta R.T.: 0.000 min  
Response: 861756  
Conc: 254.09 ng/ml



#43 AR-1268-3

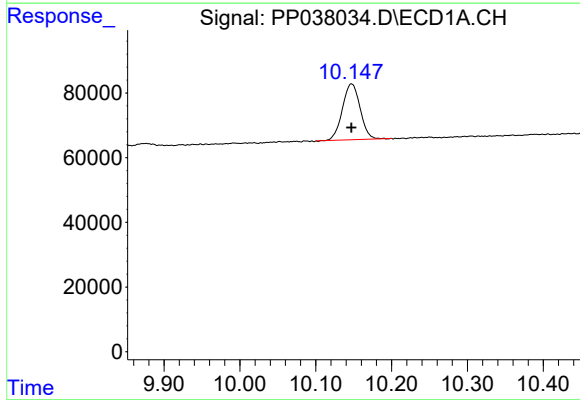
R.T.: 9.712 min  
Delta R.T.: 0.000 min  
Response: 645123  
Conc: 253.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



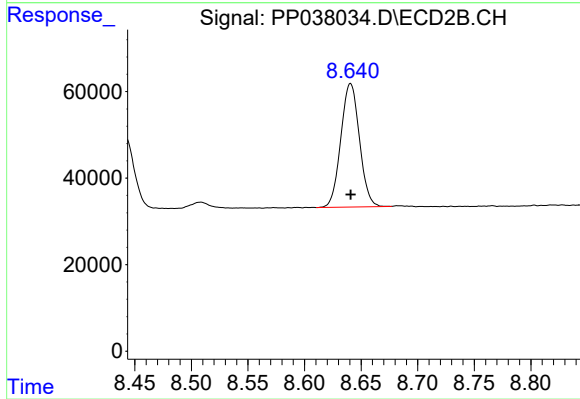
#43 AR-1268-3

R.T.: 8.351 min  
Delta R.T.: 0.000 min  
Response: 728077  
Conc: 255.23 ng/ml



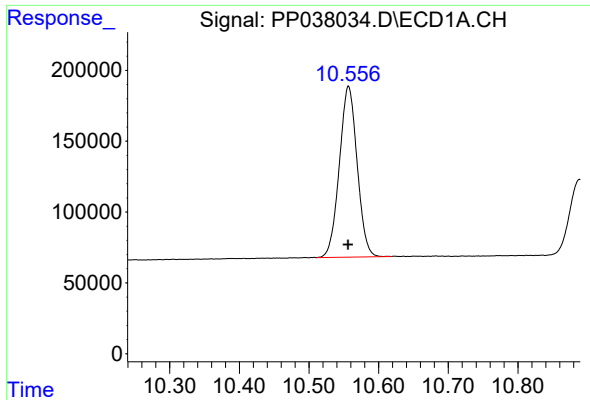
#44 AR-1268-4

R.T.: 10.147 min  
Delta R.T.: 0.000 min  
Response: 280177  
Conc: 250.69 ng/ml



#44 AR-1268-4

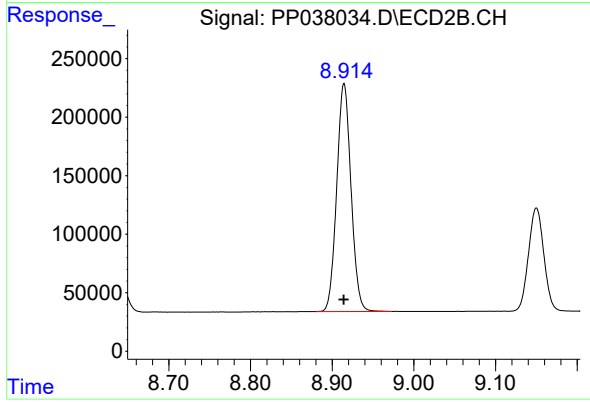
R.T.: 8.641 min  
Delta R.T.: 0.000 min  
Response: 326801  
Conc: 256.76 ng/ml



#45 AR-1268-5

R.T.: 10.557 min  
Delta R.T.: 0.000 min  
Response: 2142616  
Conc: 251.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 8.915 min  
Delta R.T.: 0.000 min  
Response: 2373911  
Conc: 250.48 ng/ml