

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012822\  
 Data File : PP043338.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2022 19:46  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 23:39:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 25 03:09:04 2022  
 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...          | 4.866  | 4.032 | 1101160 | 1128878 | 47.906  | 50.663  |
| 2) SA Decachlor...          | 10.784 | 9.357 | 765537  | 903001  | 54.050m | 48.437  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.169  | 5.295 | 193137  | 254275  | 492.627 | 464.534 |
| 22) L5 AR-1248-2            | 6.463  | 5.560 | 264587  | 364394  | 486.238 | 478.814 |
| 23) L5 AR-1248-3            | 6.677  | 5.604 | 314709  | 375008  | 484.362 | 491.139 |
| 24) L5 AR-1248-4            | 7.102  | 5.791 | 332879  | 421816  | 535.203 | 460.191 |
| 25) L5 AR-1248-5            | 7.142  | 6.215 | 323121  | 448639  | 531.517 | 507.849 |
| -----                       |        |       |         |         |         |         |

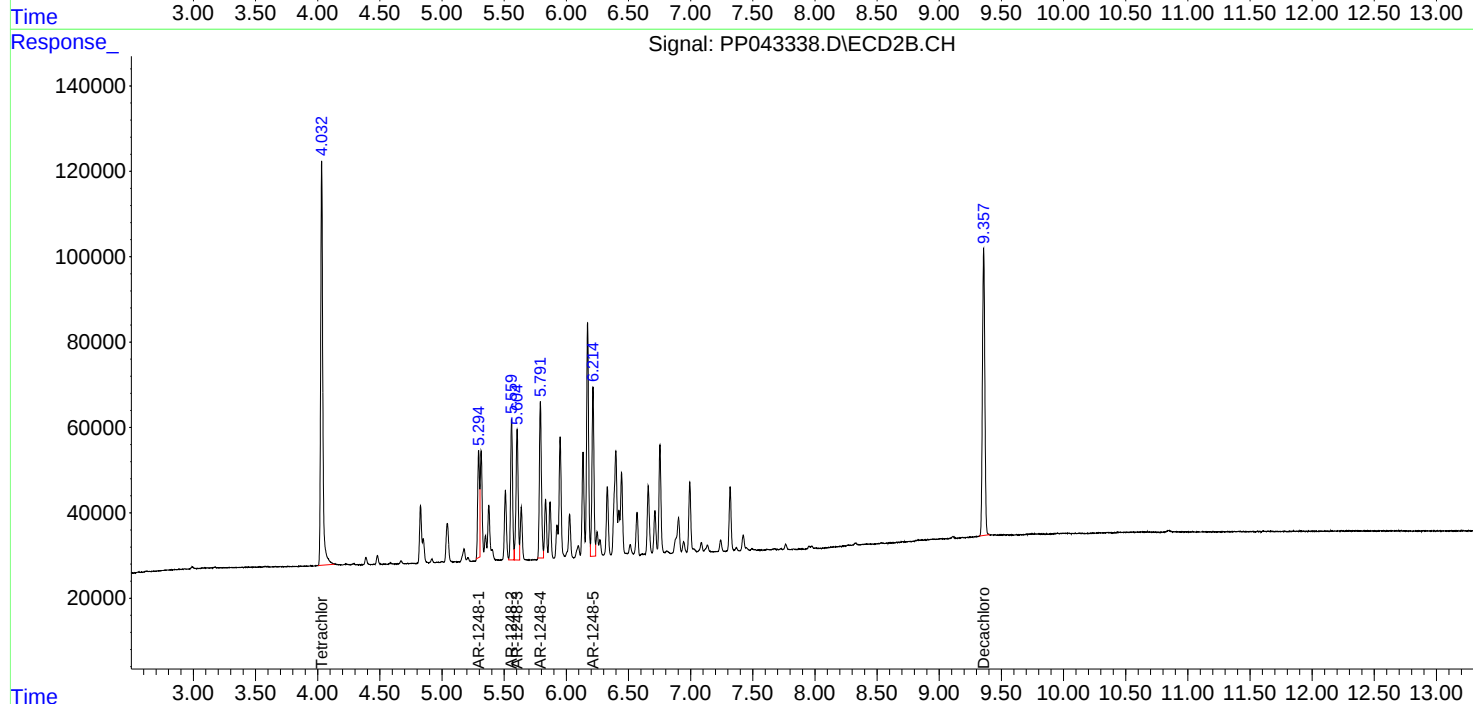
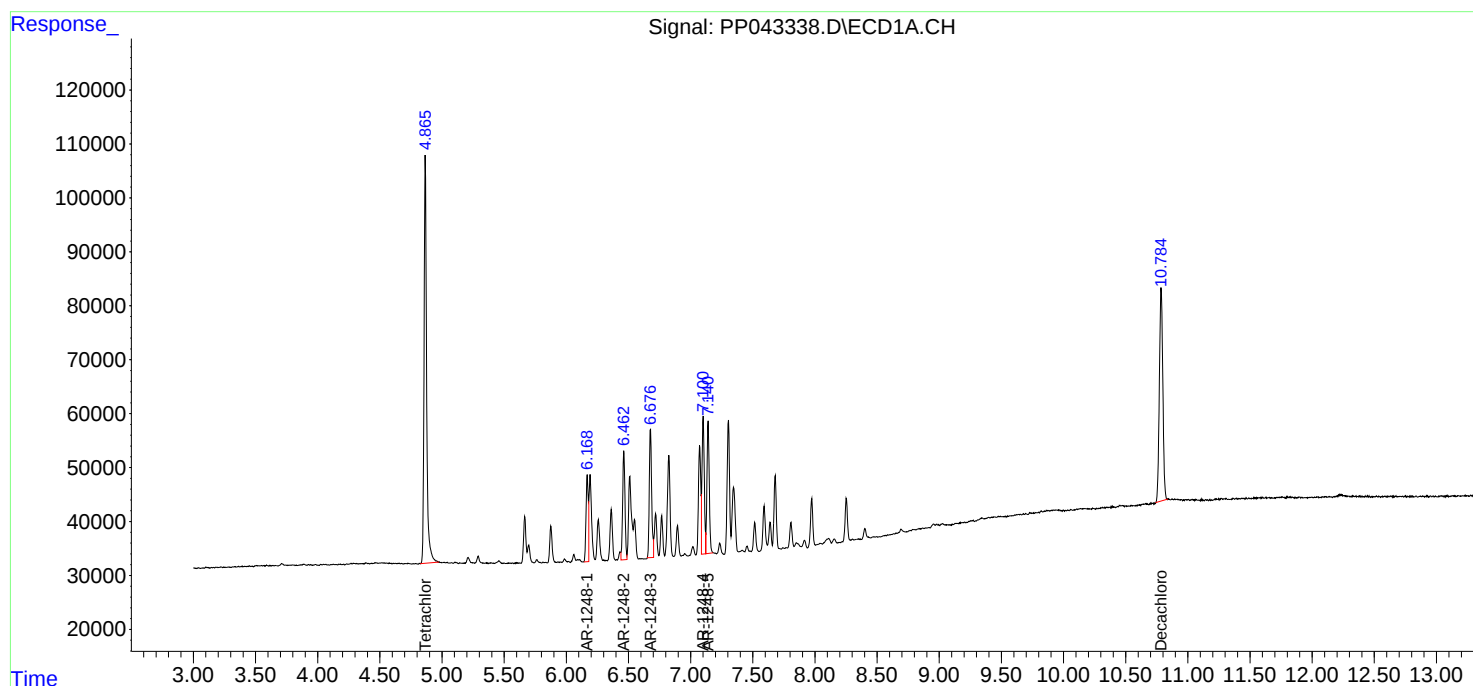
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

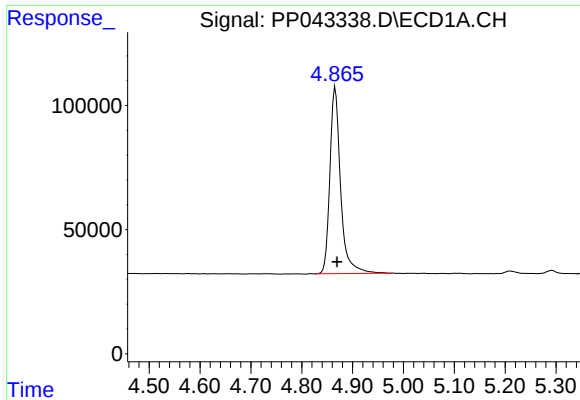
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012822\  
Data File : PP043338.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2022 19:46  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
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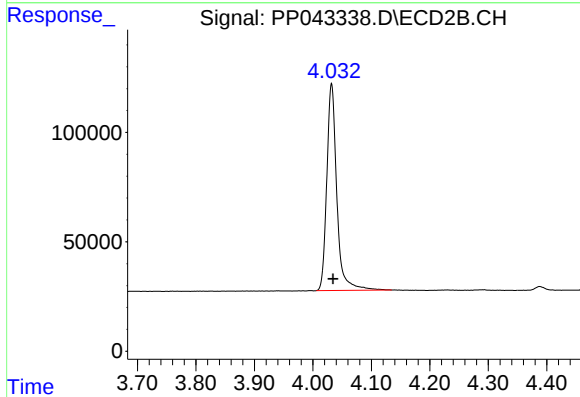




#1 Tetrachloro-m-xylene

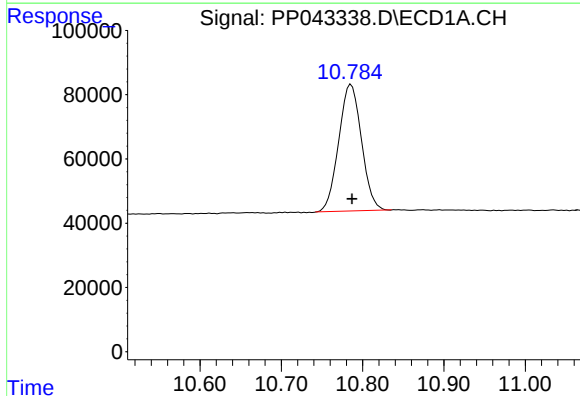
R.T.: 4.866 min  
Delta R.T.: -0.004 min  
Response: 1101160  
Conc: 47.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



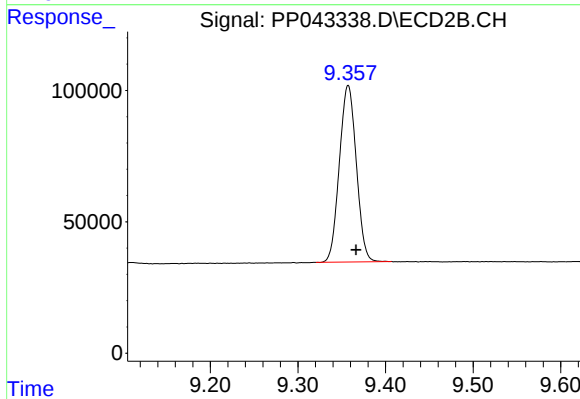
#1 Tetrachloro-m-xylene

R.T.: 4.032 min  
Delta R.T.: -0.003 min  
Response: 1128878  
Conc: 50.66 ng/ml



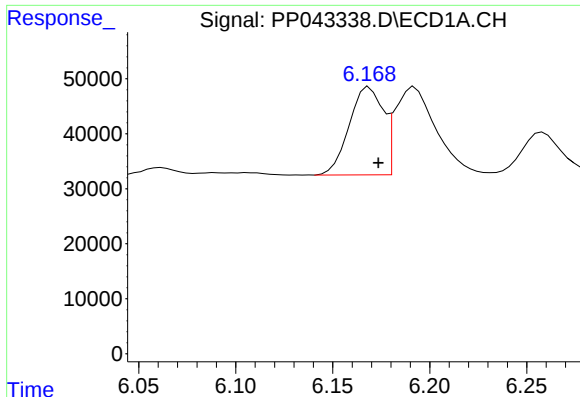
#2 Decachlorobiphenyl

R.T.: 10.784 min  
Delta R.T.: -0.003 min  
Response: 765537  
Conc: 54.05 ng/ml m



#2 Decachlorobiphenyl

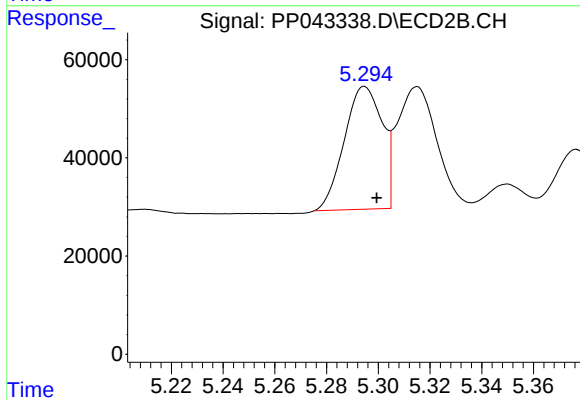
R.T.: 9.357 min  
Delta R.T.: -0.009 min  
Response: 903001  
Conc: 48.44 ng/ml



#21 AR-1248-1

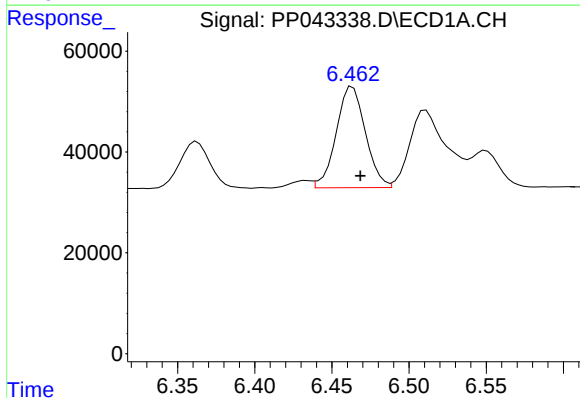
R.T.: 6.169 min  
Delta R.T.: -0.005 min  
Response: 193137  
Conc: 492.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



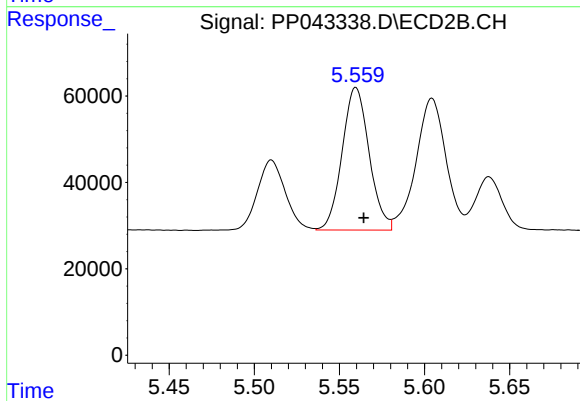
#21 AR-1248-1

R.T.: 5.295 min  
Delta R.T.: -0.005 min  
Response: 254275  
Conc: 464.53 ng/ml



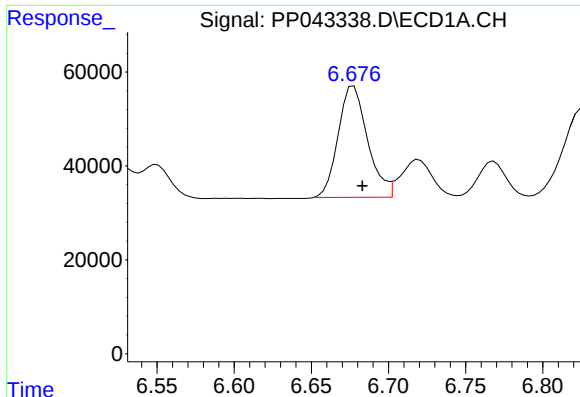
#22 AR-1248-2

R.T.: 6.463 min  
Delta R.T.: -0.005 min  
Response: 264587  
Conc: 486.24 ng/ml



#22 AR-1248-2

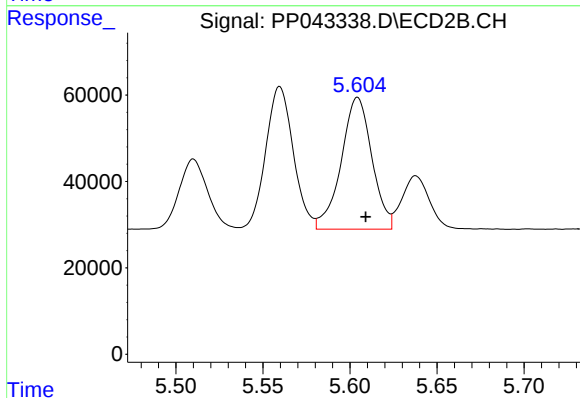
R.T.: 5.560 min  
Delta R.T.: -0.005 min  
Response: 364394  
Conc: 478.81 ng/ml



#23 AR-1248-3

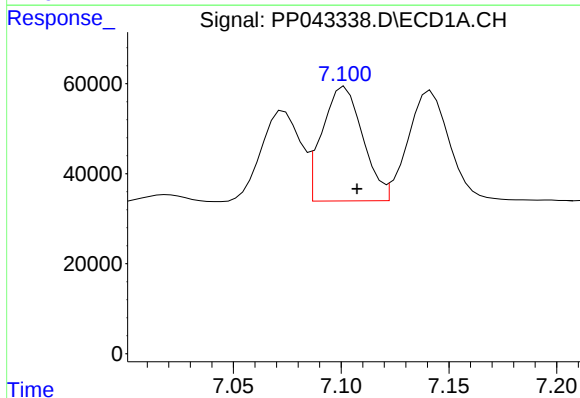
R.T.: 6.677 min  
Delta R.T.: -0.006 min  
Response: 314709  
Conc: 484.36 ng/ml

Instrument :  
ECD\_P  
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AR1248CCC500



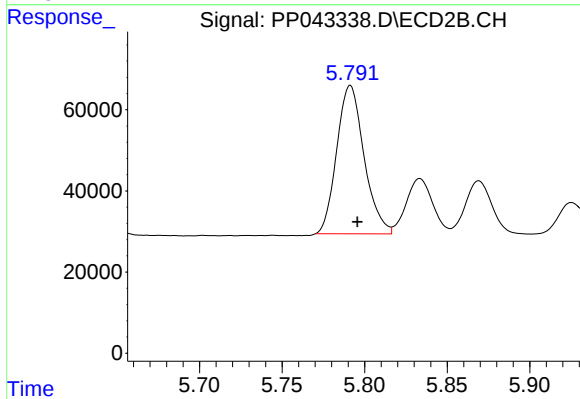
#23 AR-1248-3

R.T.: 5.604 min  
Delta R.T.: -0.005 min  
Response: 375008  
Conc: 491.14 ng/ml



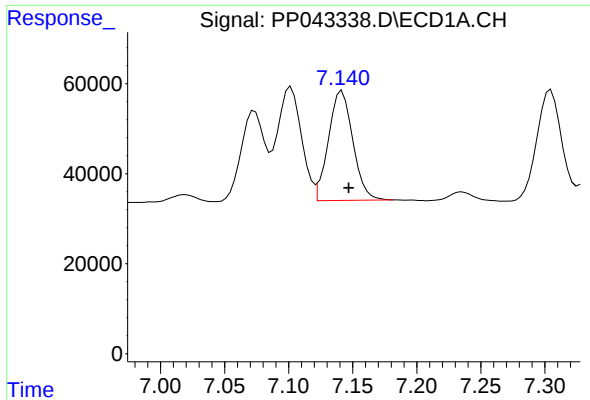
#24 AR-1248-4

R.T.: 7.102 min  
Delta R.T.: -0.006 min  
Response: 332879  
Conc: 535.20 ng/ml



#24 AR-1248-4

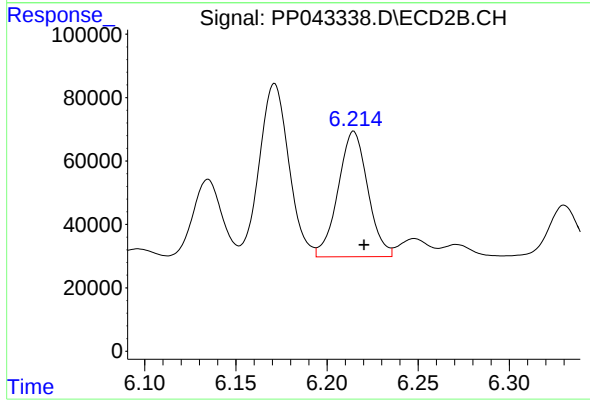
R.T.: 5.791 min  
Delta R.T.: -0.004 min  
Response: 421816  
Conc: 460.19 ng/ml



#25 AR-1248-5

R.T.: 7.142 min  
Delta R.T.: -0.005 min  
Response: 323121  
Conc: 531.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.215 min  
Delta R.T.: -0.006 min  
Response: 448639  
Conc: 507.85 ng/ml