

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120121\  
 Data File : PP041529.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Dec 2021 00:43  
 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: Dec 02 01:03:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 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...          | 4.745  | 3.750 | 1220651 | 1722078 | 54.132  | 56.692  |
| 2) SA Decachlor...          | 10.640 | 9.008 | 1128118 | 779028  | 52.391  | 50.405  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.061  | 4.997 | 220855  | 274535  | 504.494 | 502.345 |
| 22) L5 AR-1248-2            | 6.354  | 5.260 | 308761  | 398885  | 497.876 | 489.946 |
| 23) L5 AR-1248-3            | 6.570  | 5.303 | 373185  | 418817  | 499.510 | 494.547 |
| 24) L5 AR-1248-4            | 6.997  | 5.487 | 423948  | 474044  | 506.120 | 486.090 |
| 25) L5 AR-1248-5            | 7.037  | 5.908 | 424398  | 447017  | 510.000 | 499.247 |
| -----                       |        |       |         |         |         |         |

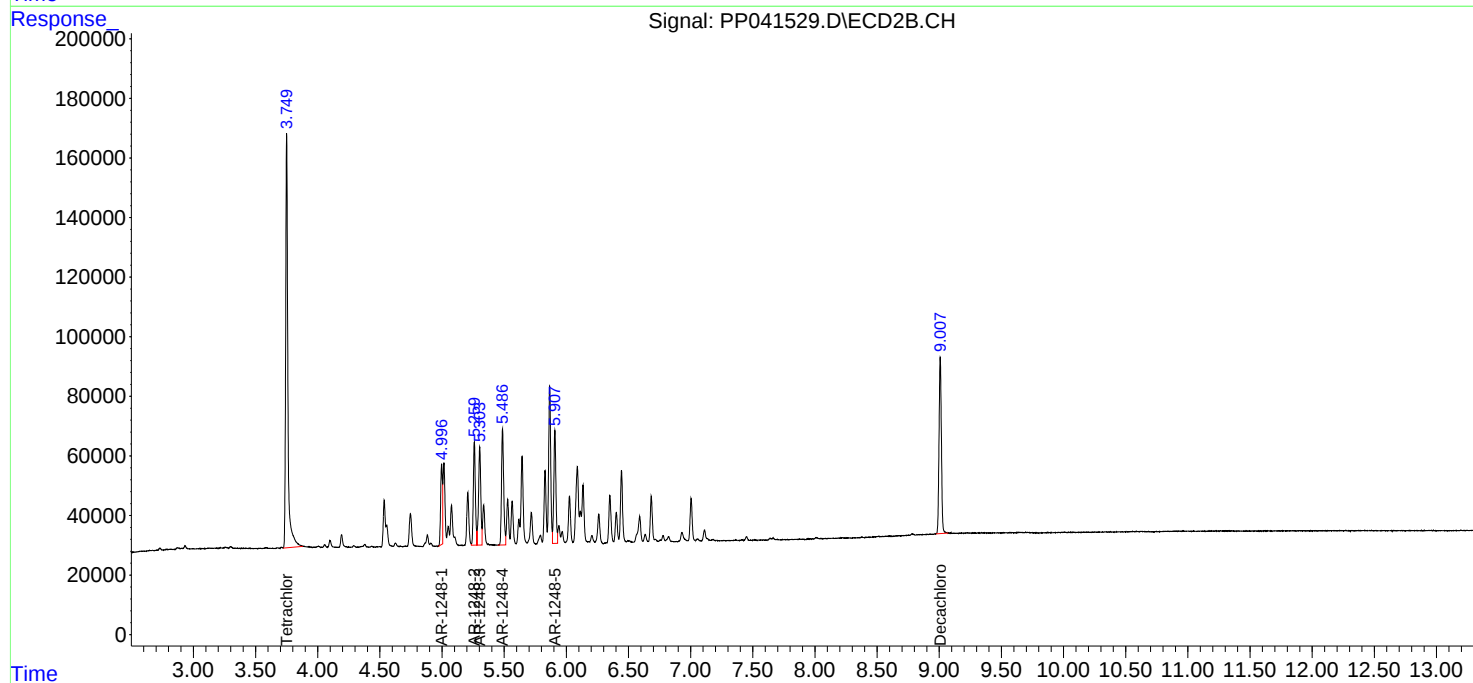
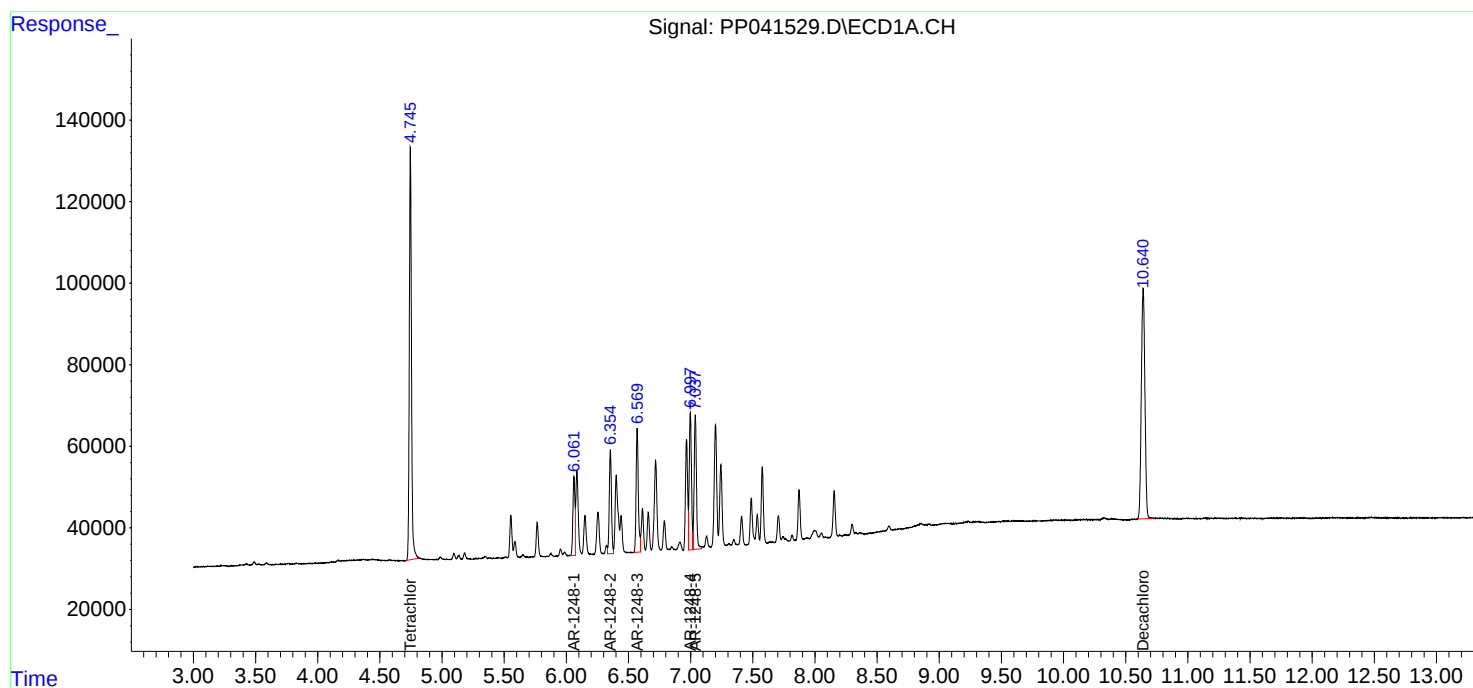
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

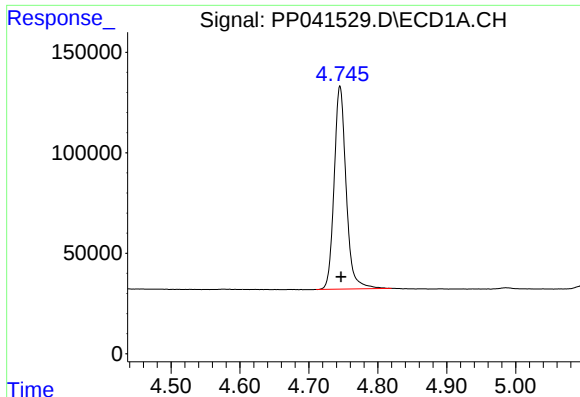
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120121\  
Data File : PP041529.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Dec 2021 00:43  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 02 01:03:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 23:30:32 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

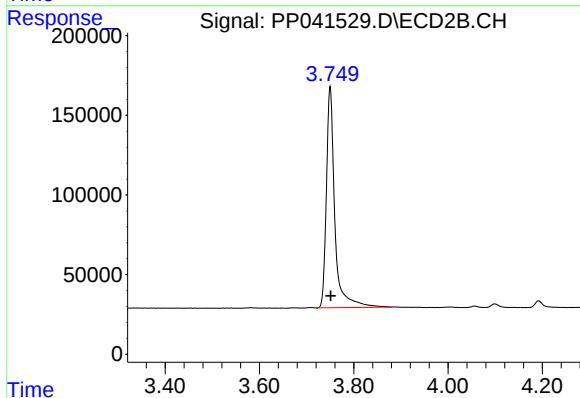




#1 Tetrachloro-m-xylene

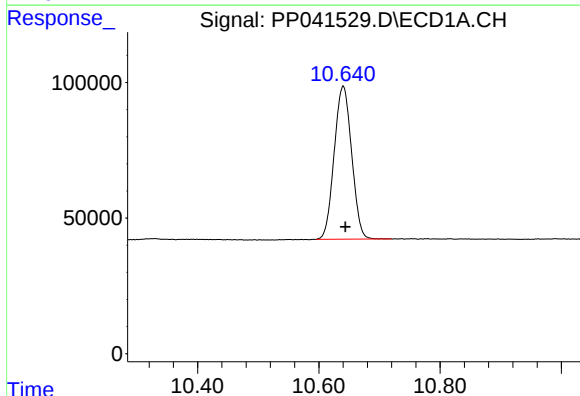
R.T.: 4.745 min  
Delta R.T.: -0.002 min  
Response: 1220651  
Conc: 54.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



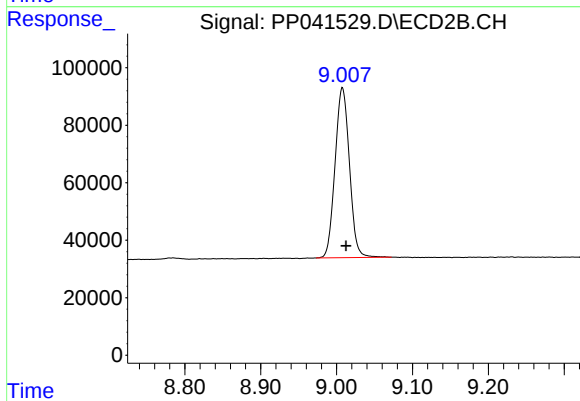
#1 Tetrachloro-m-xylene

R.T.: 3.750 min  
Delta R.T.: -0.001 min  
Response: 1722078  
Conc: 56.69 ng/ml



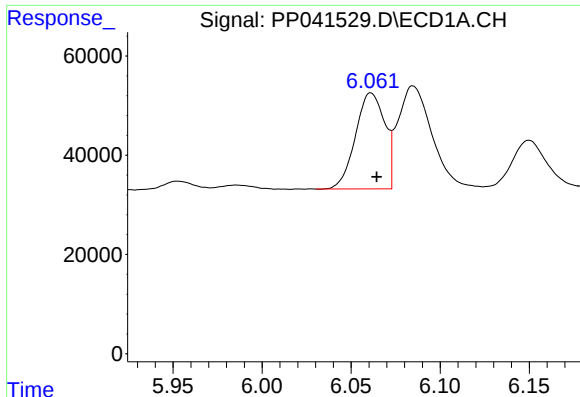
#2 Decachlorobiphenyl

R.T.: 10.640 min  
Delta R.T.: -0.004 min  
Response: 1128118  
Conc: 52.39 ng/ml



#2 Decachlorobiphenyl

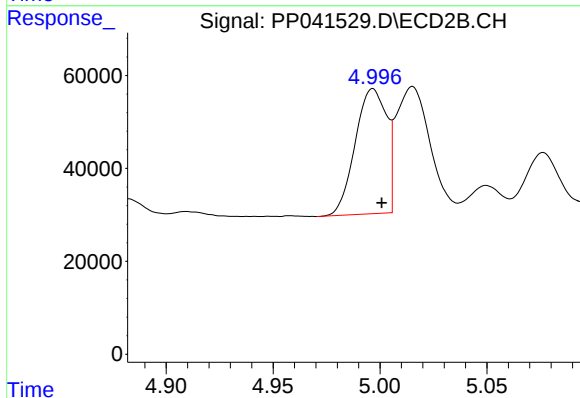
R.T.: 9.008 min  
Delta R.T.: -0.005 min  
Response: 779028  
Conc: 50.41 ng/ml



#21 AR-1248-1

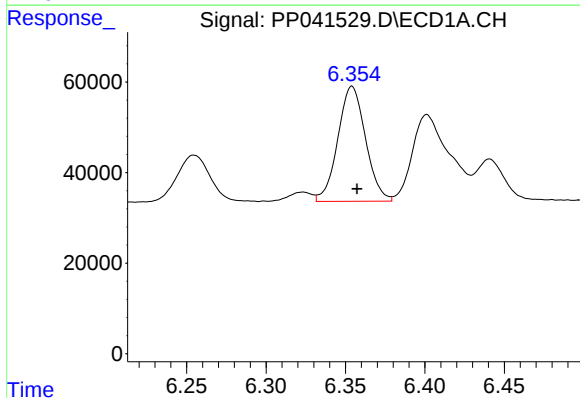
R.T.: 6.061 min  
Delta R.T.: -0.003 min  
Response: 220855  
Conc: 504.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



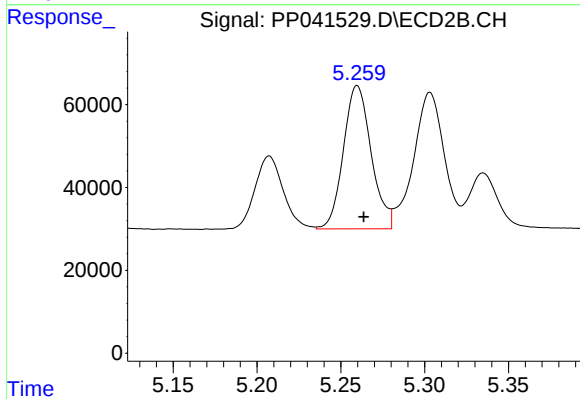
#21 AR-1248-1

R.T.: 4.997 min  
Delta R.T.: -0.004 min  
Response: 274535  
Conc: 502.35 ng/ml



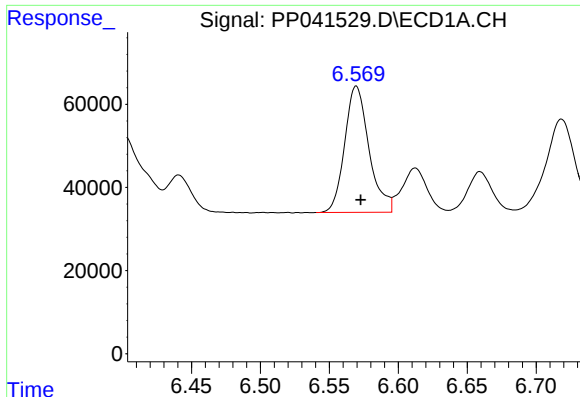
#22 AR-1248-2

R.T.: 6.354 min  
Delta R.T.: -0.003 min  
Response: 308761  
Conc: 497.88 ng/ml



#22 AR-1248-2

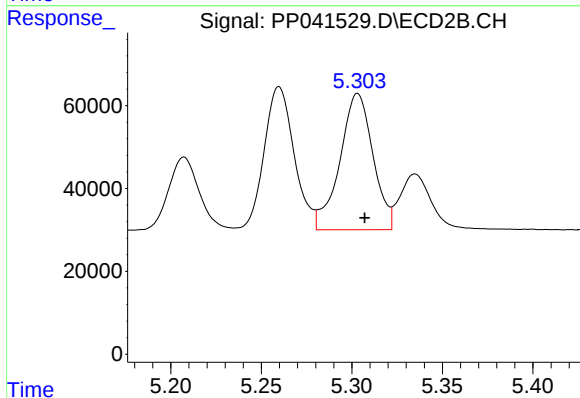
R.T.: 5.260 min  
Delta R.T.: -0.004 min  
Response: 398885  
Conc: 489.95 ng/ml



#23 AR-1248-3

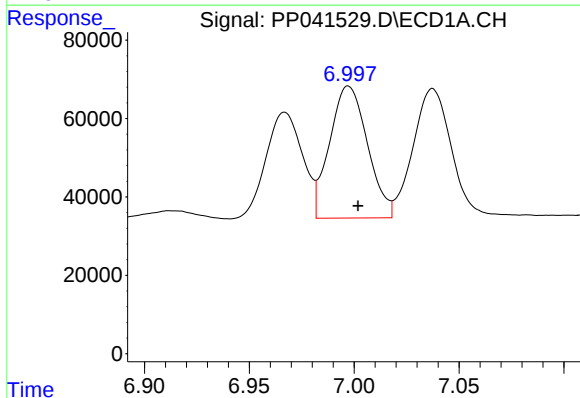
R.T.: 6.570 min  
Delta R.T.: -0.003 min  
Response: 373185  
Conc: 499.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



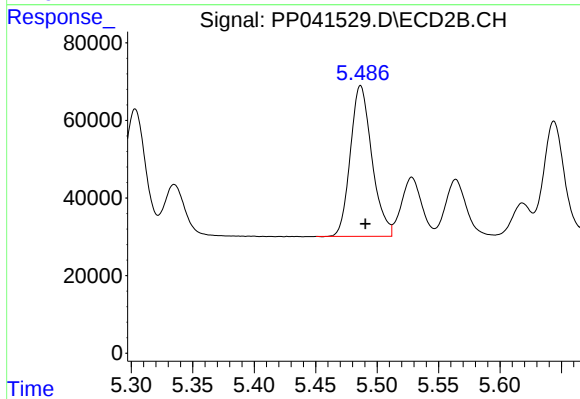
#23 AR-1248-3

R.T.: 5.303 min  
Delta R.T.: -0.004 min  
Response: 418817  
Conc: 494.55 ng/ml



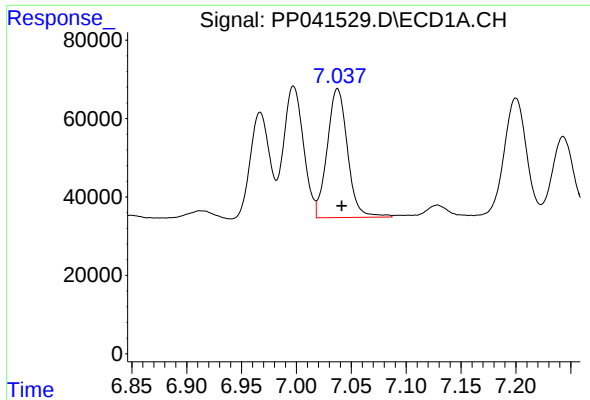
#24 AR-1248-4

R.T.: 6.997 min  
Delta R.T.: -0.005 min  
Response: 423948  
Conc: 506.12 ng/ml



#24 AR-1248-4

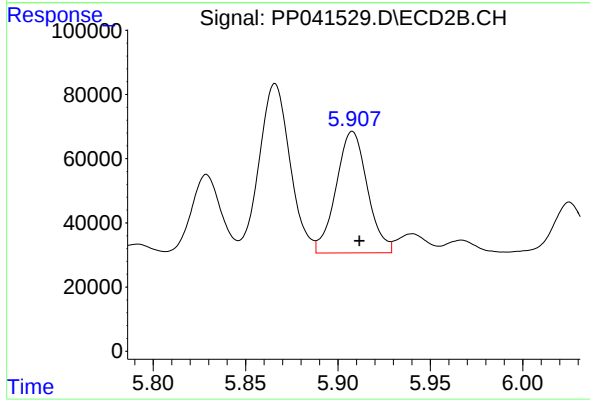
R.T.: 5.487 min  
Delta R.T.: -0.004 min  
Response: 474044  
Conc: 486.09 ng/ml



#25 AR-1248-5

R.T.: 7.037 min  
Delta R.T.: -0.004 min  
Response: 424398  
Conc: 510.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.908 min  
Delta R.T.: -0.004 min  
Response: 447017  
Conc: 499.25 ng/ml