

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
 Data File : P0077080.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Apr 2021 22:16  
 Operator : DD\AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 09:21:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:21:42 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...          | 4.896  | 3.893 | 5251372 | 2592704 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.858 | 9.131 | 4938318 | 1749164 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.125  | 5.999 | 2059567 | 1416921 | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 7.355  | 6.158 | 3231852 | 1272259 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 7.736  | 6.574 | 3366650 | 1926721 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 8.033  | 6.815 | 2496814 | 1133088 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 8.460  | 7.237 | 2803559 | 1817525 | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

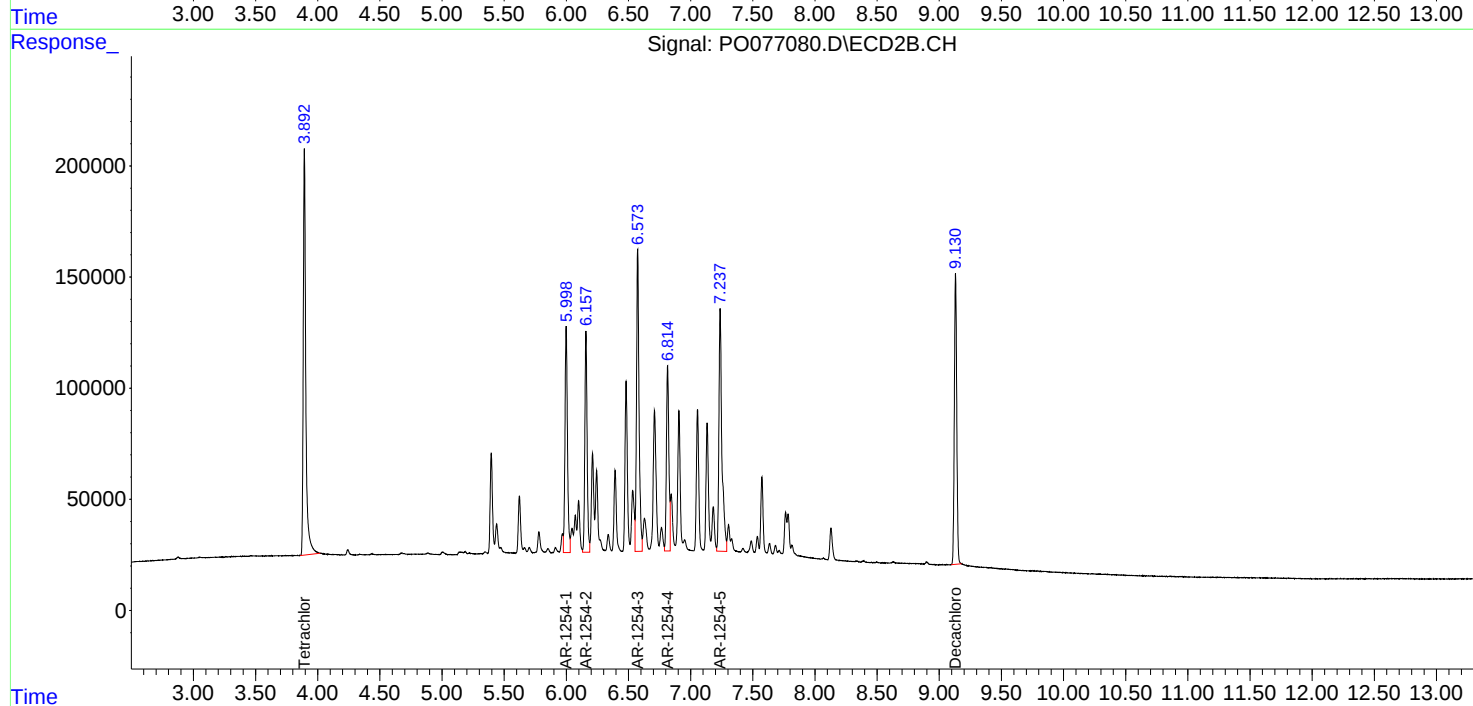
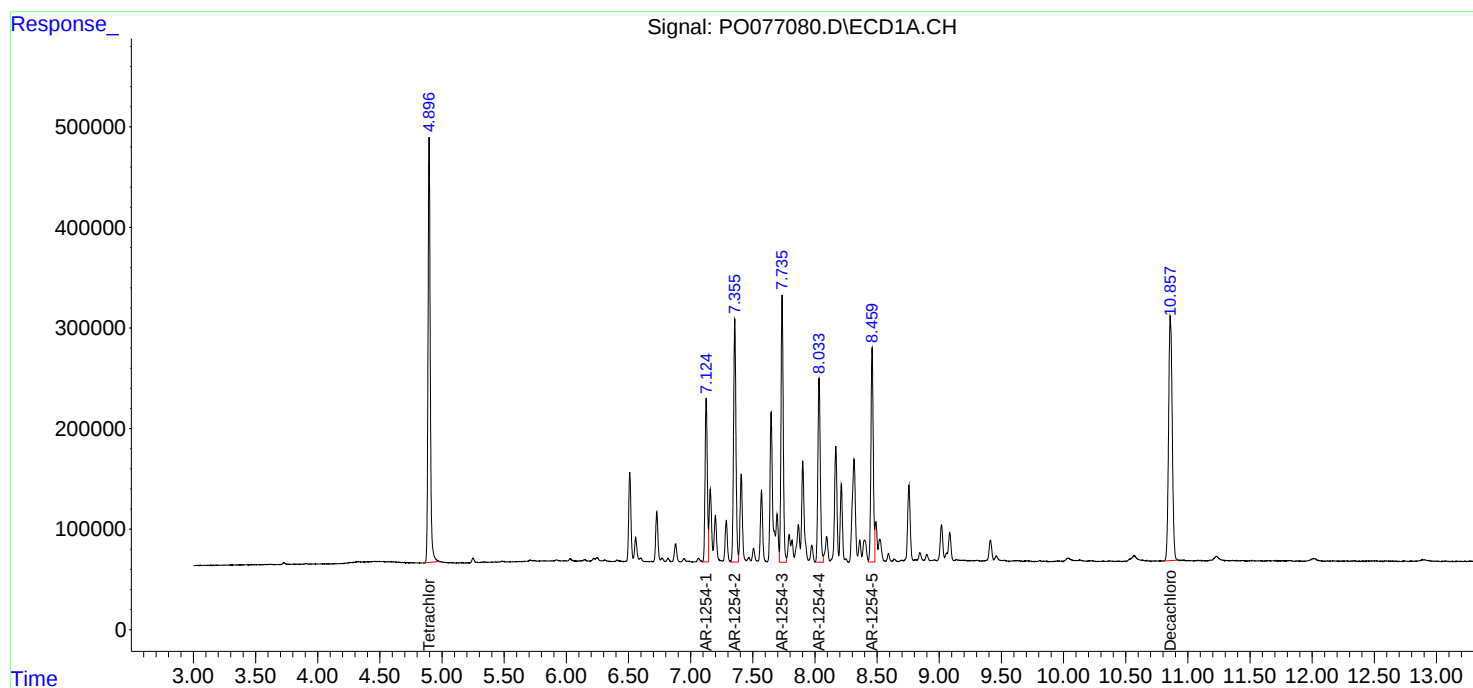
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

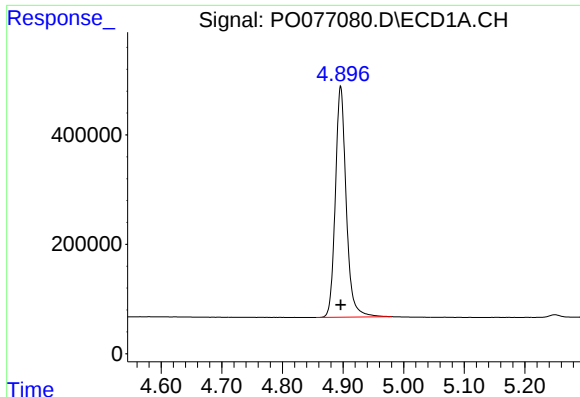
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
Data File : P0077080.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Apr 2021 22:16  
Operator : DD\AJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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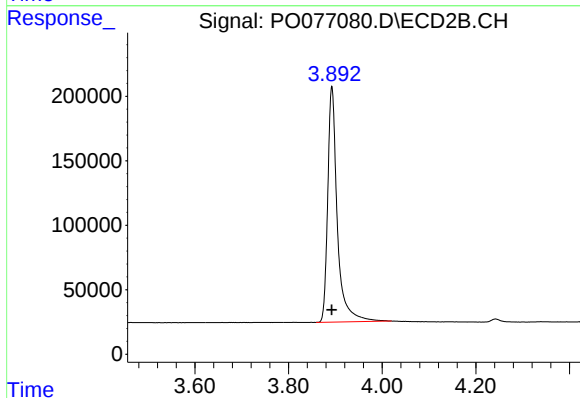




#1 Tetrachloro-m-xylene

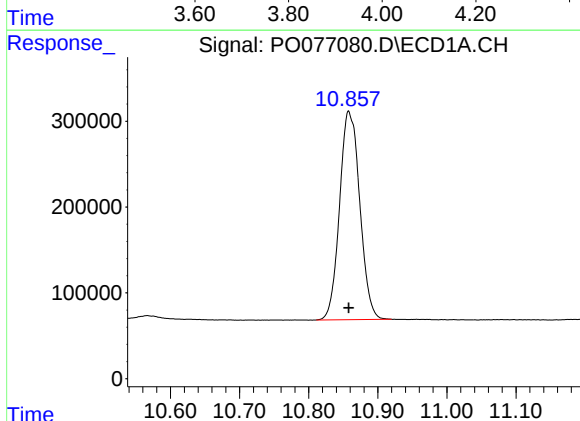
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 5251372  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



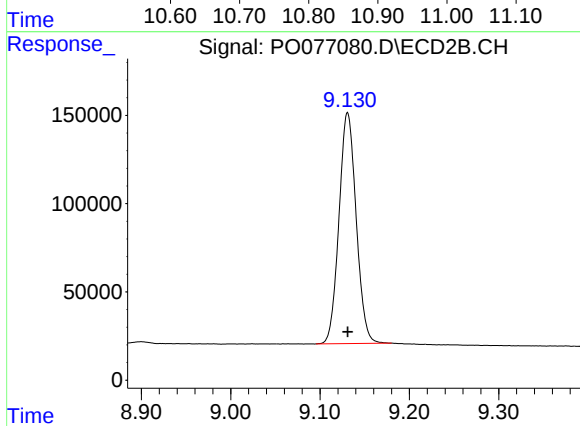
#1 Tetrachloro-m-xylene

R.T.: 3.893 min  
Delta R.T.: 0.000 min  
Response: 2592704  
Conc: 50.00 ng/ml



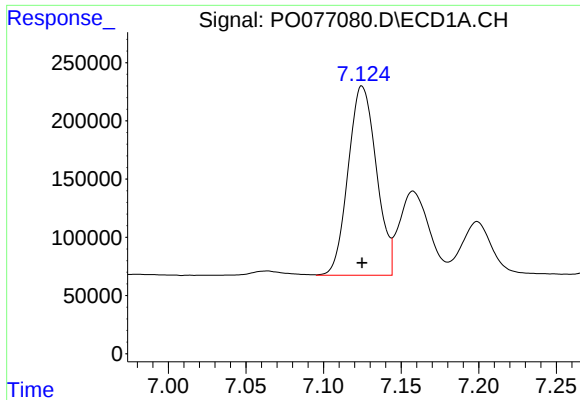
#2 Decachlorobiphenyl

R.T.: 10.858 min  
Delta R.T.: 0.000 min  
Response: 4938318  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

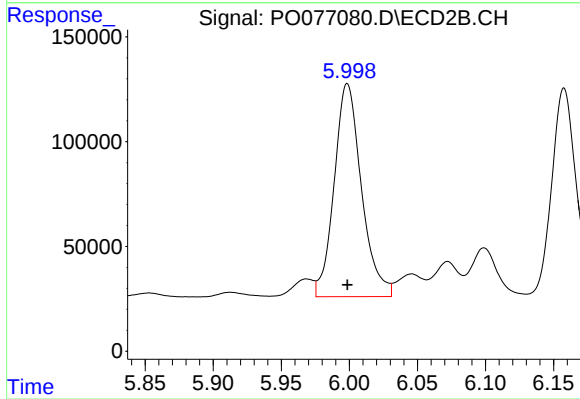
R.T.: 9.131 min  
Delta R.T.: 0.000 min  
Response: 1749164  
Conc: 50.00 ng/ml



#26 AR-1254-1

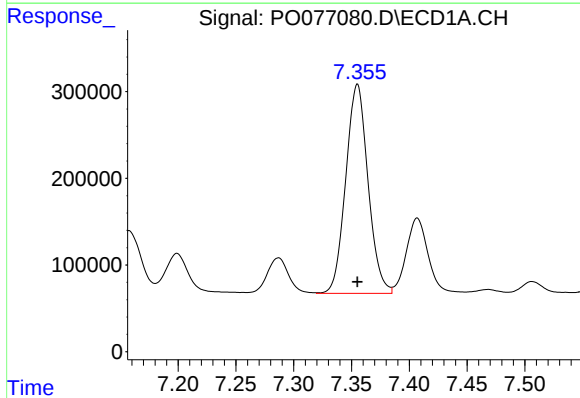
R.T.: 7.125 min  
Delta R.T.: 0.000 min  
Response: 2059567  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



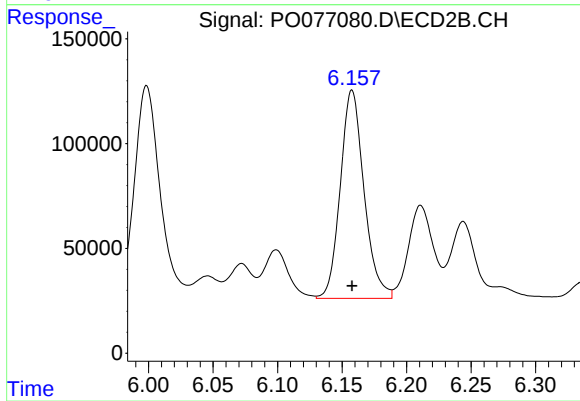
#26 AR-1254-1

R.T.: 5.999 min  
Delta R.T.: 0.000 min  
Response: 1416921  
Conc: 500.00 ng/ml



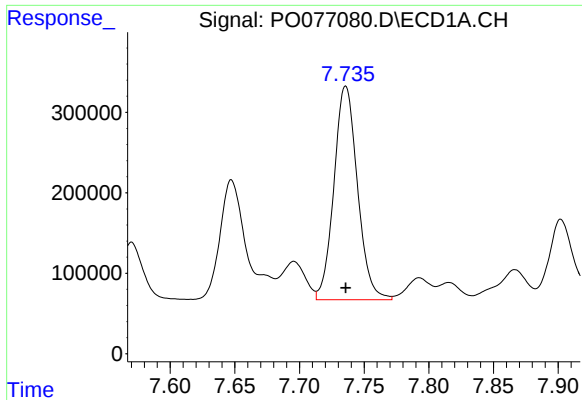
#27 AR-1254-2

R.T.: 7.355 min  
Delta R.T.: 0.000 min  
Response: 3231852  
Conc: 500.00 ng/ml



#27 AR-1254-2

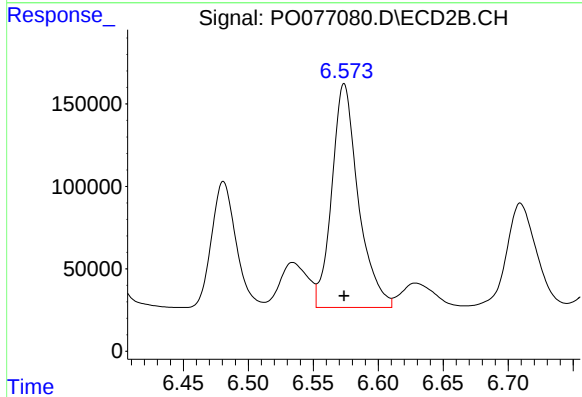
R.T.: 6.158 min  
Delta R.T.: 0.000 min  
Response: 1272259  
Conc: 500.00 ng/ml



#28 AR-1254-3

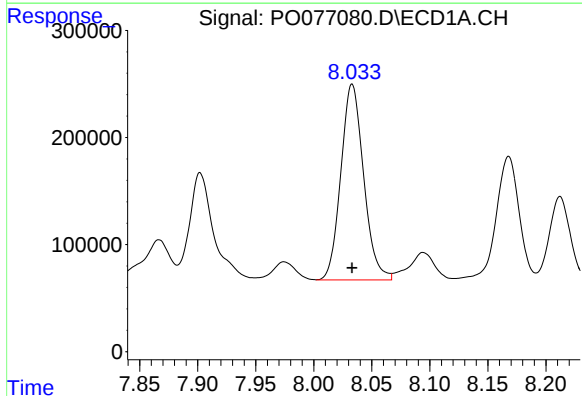
R.T.: 7.736 min  
Delta R.T.: 0.000 min  
Response: 3366650  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



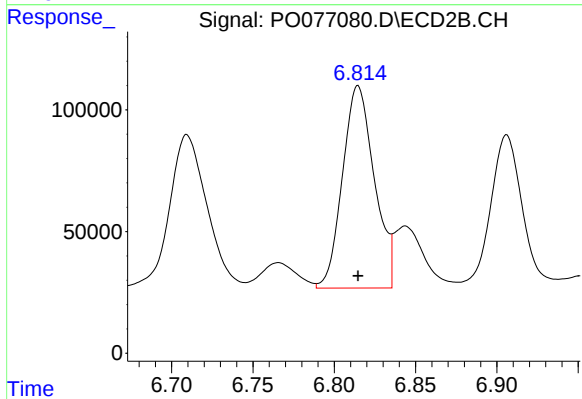
#28 AR-1254-3

R.T.: 6.574 min  
Delta R.T.: 0.000 min  
Response: 1926721  
Conc: 500.00 ng/ml



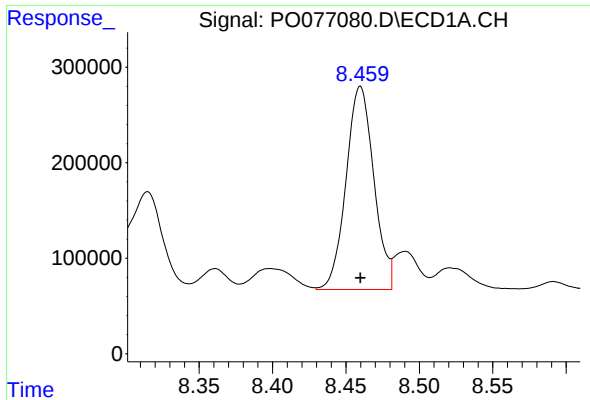
#29 AR-1254-4

R.T.: 8.033 min  
Delta R.T.: 0.000 min  
Response: 2496814  
Conc: 500.00 ng/ml



#29 AR-1254-4

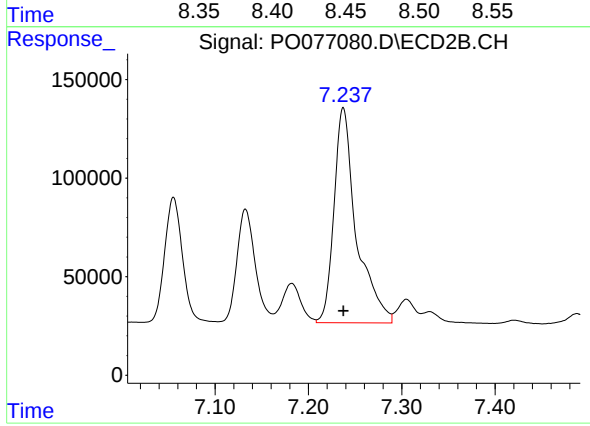
R.T.: 6.815 min  
Delta R.T.: 0.000 min  
Response: 1133088  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.460 min  
Delta R.T.: 0.000 min  
Response: 2803559  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 1817525  
Conc: 500.00 ng/ml