

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102721\  
 Data File : PO082220.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2021 9:50  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 02:14:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 19 04:37:47 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...          | 4.979  | 3.972 | 4235976 | 1567013 | 52.424  | 53.111  |
| 2) SA Decachlor...          | 11.100 | 9.299 | 2988611 | 1311638 | 53.772  | 51.497  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.313  | 5.234 | 776263  | 371654  | 521.623 | 508.770 |
| 22) L5 AR-1248-2            | 6.611  | 5.499 | 1005057 | 484673  | 516.869 | 504.013 |
| 23) L5 AR-1248-3            | 6.829  | 5.542 | 1168938 | 477243  | 538.114 | 484.251 |
| 24) L5 AR-1248-4            | 7.261  | 5.727 | 1237379 | 567619  | 524.469 | 493.813 |
| 25) L5 AR-1248-5            | 7.301  | 6.152 | 1223874 | 575650  | 549.196 | 529.861 |
| -----                       |        |       |         |         |         |         |

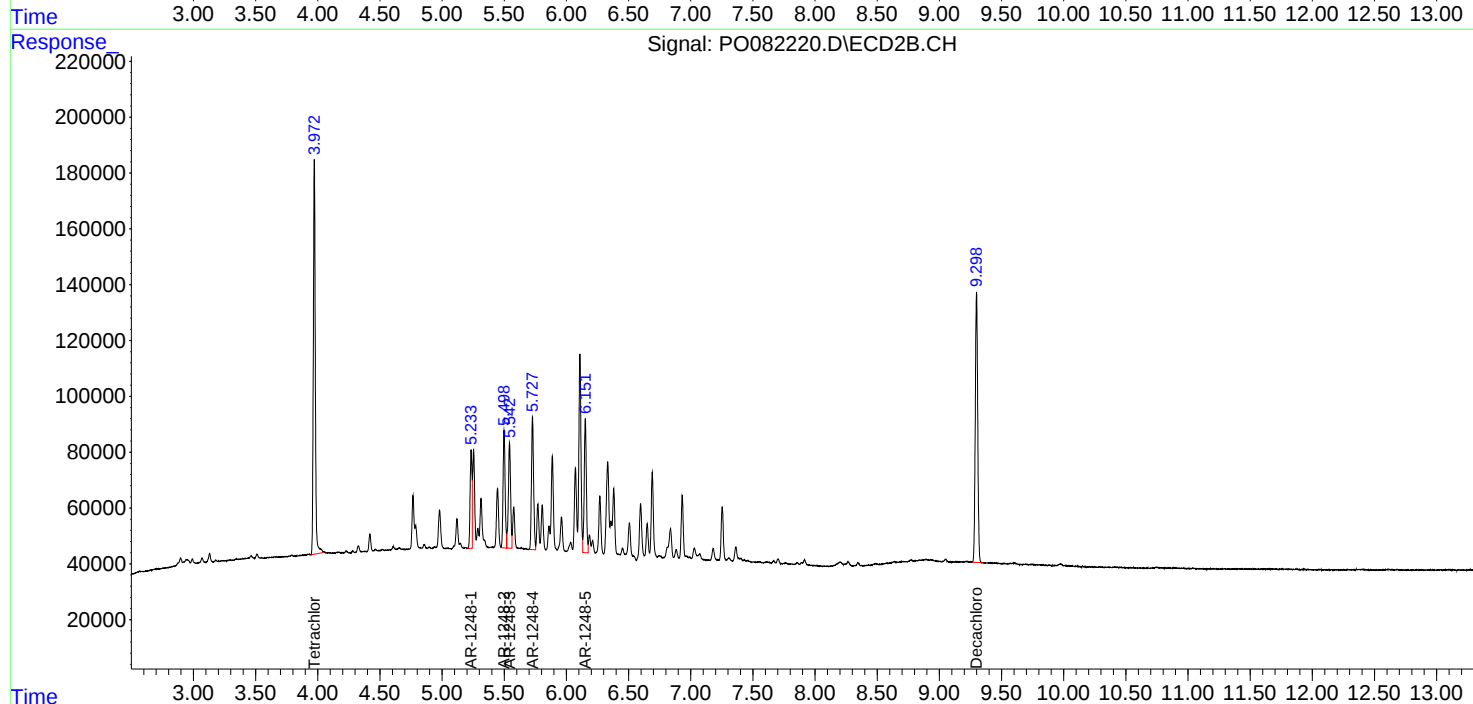
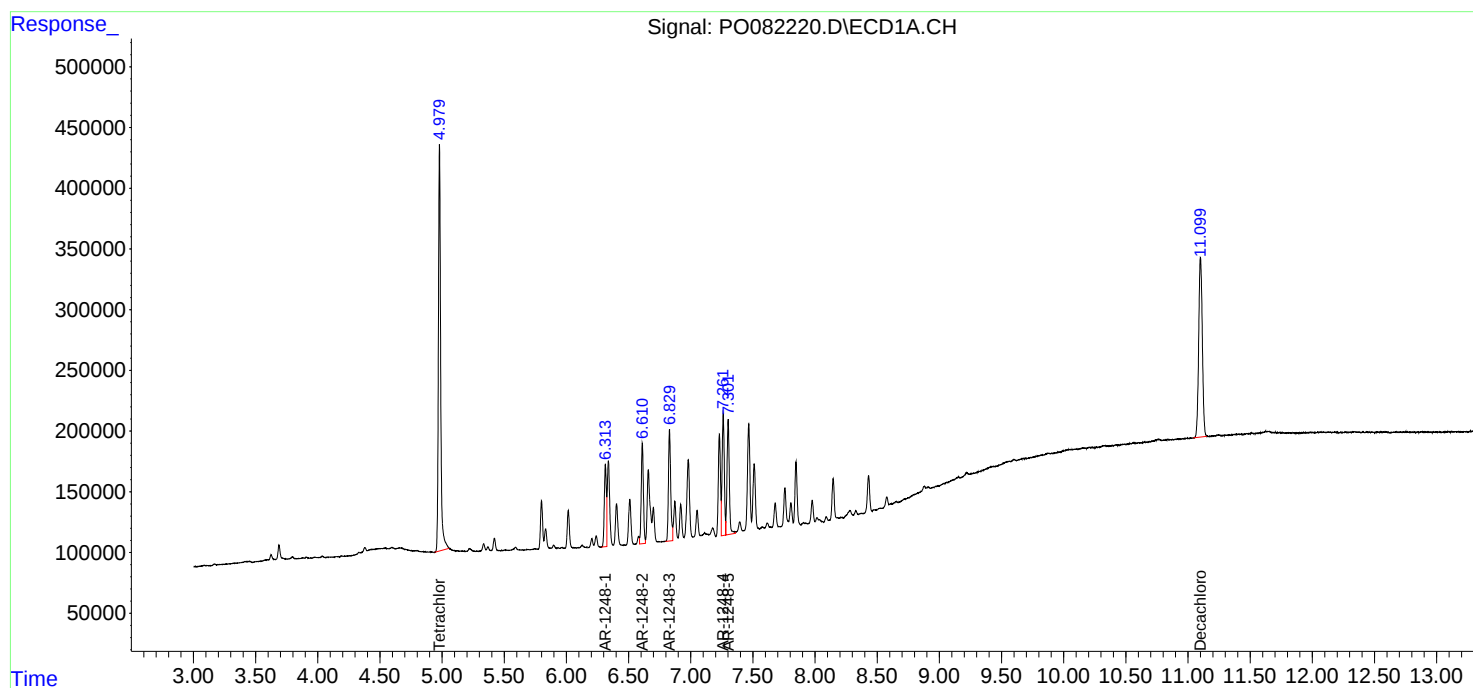
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

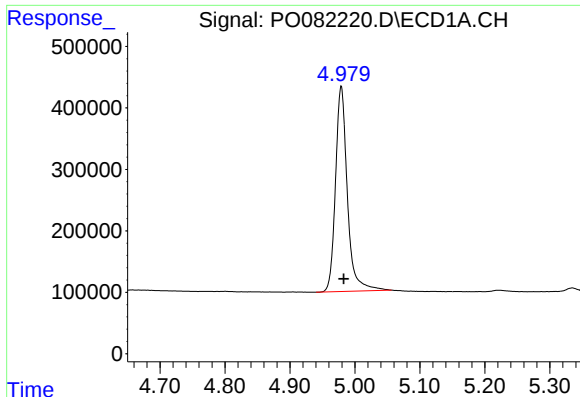
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102721\  
Data File : PO082220.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Oct 2021 9:50  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 28 02:14:22 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 19 04:37:47 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

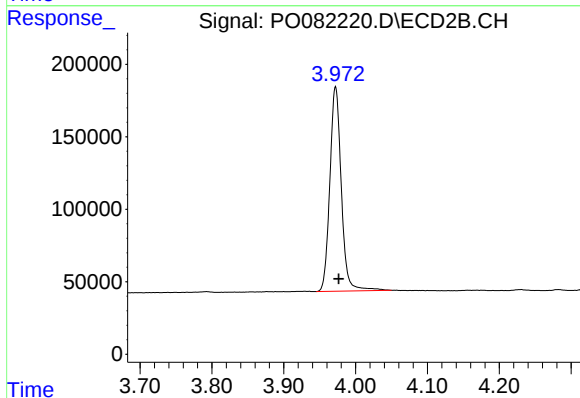




#1 Tetrachloro-m-xylene

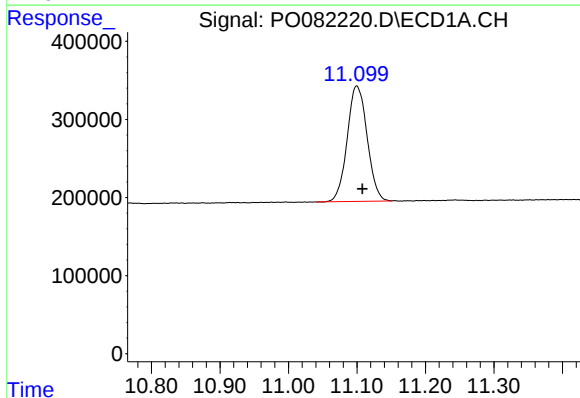
R.T.: 4.979 min  
Delta R.T.: -0.004 min  
Response: 4235976  
Conc: 52.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



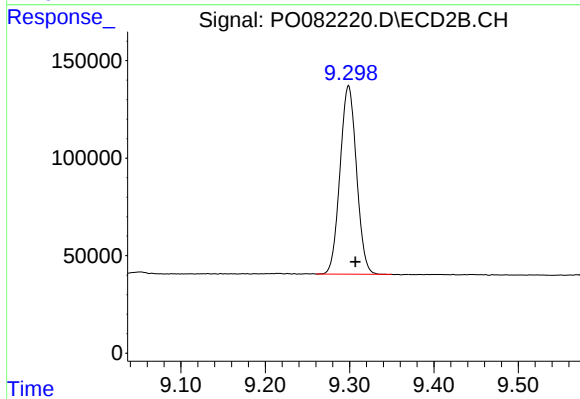
#1 Tetrachloro-m-xylene

R.T.: 3.972 min  
Delta R.T.: -0.004 min  
Response: 1567013  
Conc: 53.11 ng/ml



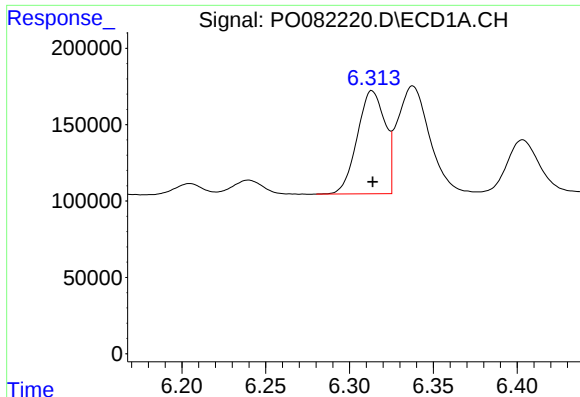
#2 Decachlorobiphenyl

R.T.: 11.100 min  
Delta R.T.: -0.008 min  
Response: 2988611  
Conc: 53.77 ng/ml



#2 Decachlorobiphenyl

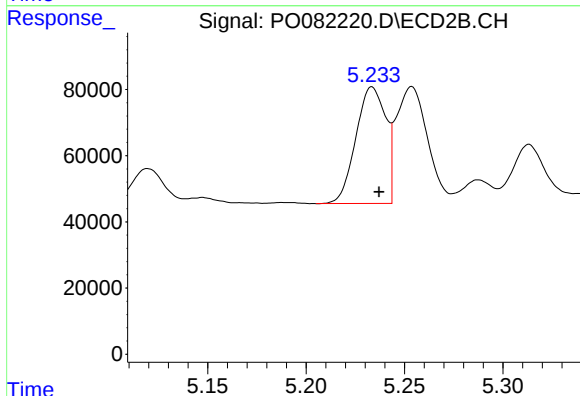
R.T.: 9.299 min  
Delta R.T.: -0.008 min  
Response: 1311638  
Conc: 51.50 ng/ml



#21 AR-1248-1

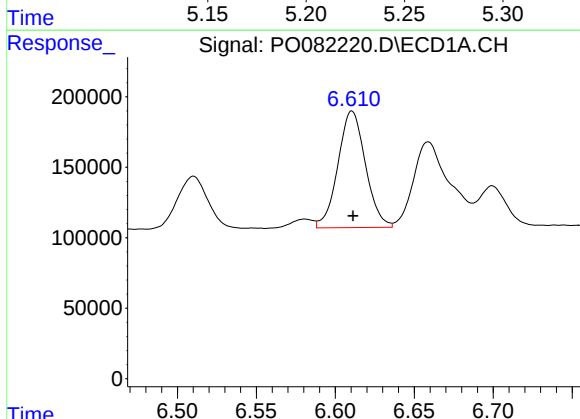
R.T.: 6.313 min  
Delta R.T.: 0.000 min  
Response: 776263  
Conc: 521.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



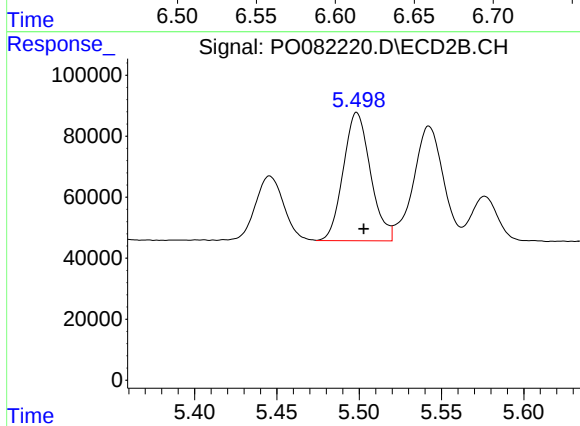
#21 AR-1248-1

R.T.: 5.234 min  
Delta R.T.: -0.004 min  
Response: 371654  
Conc: 508.77 ng/ml



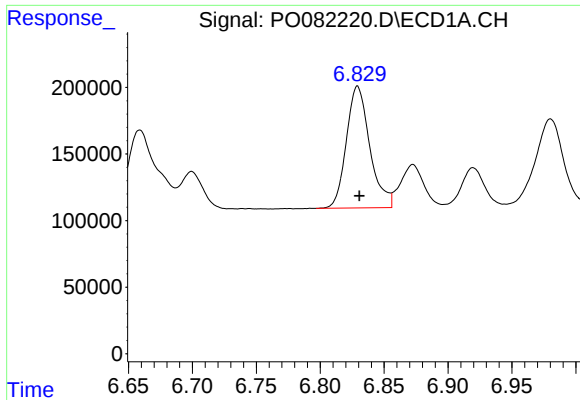
#22 AR-1248-2

R.T.: 6.611 min  
Delta R.T.: 0.000 min  
Response: 1005057  
Conc: 516.87 ng/ml



#22 AR-1248-2

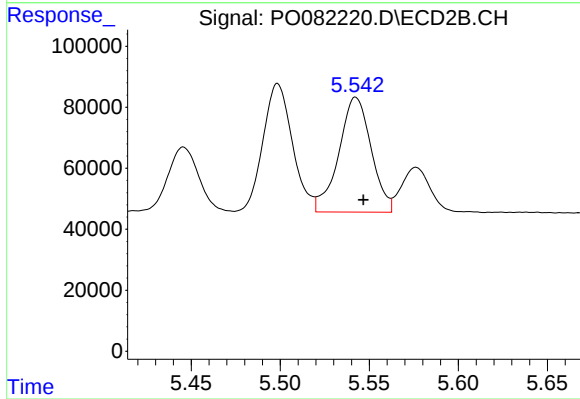
R.T.: 5.499 min  
Delta R.T.: -0.004 min  
Response: 484673  
Conc: 504.01 ng/ml



#23 AR-1248-3

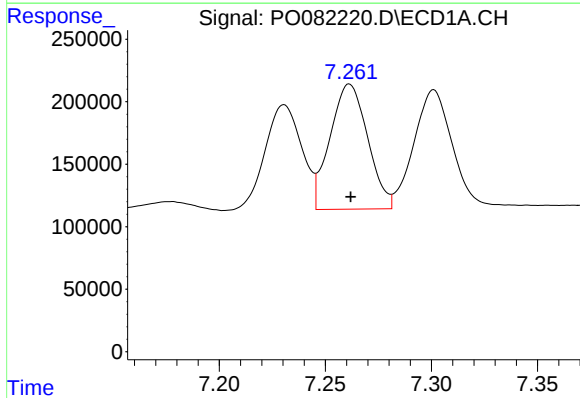
R.T.: 6.829 min  
Delta R.T.: -0.001 min  
Response: 1168938  
Conc: 538.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



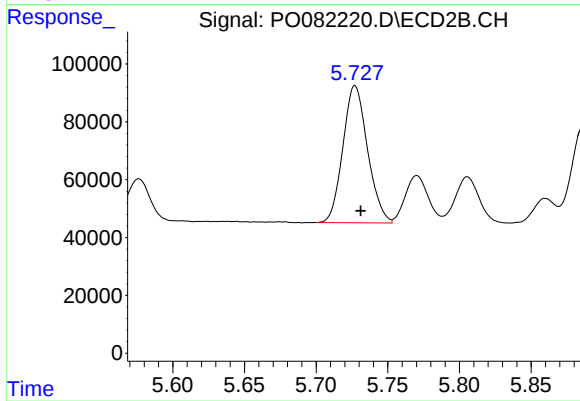
#23 AR-1248-3

R.T.: 5.542 min  
Delta R.T.: -0.004 min  
Response: 477243  
Conc: 484.25 ng/ml



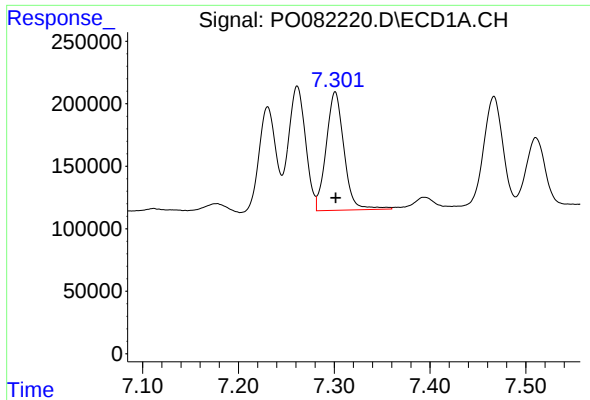
#24 AR-1248-4

R.T.: 7.261 min  
Delta R.T.: 0.000 min  
Response: 1237379  
Conc: 524.47 ng/ml



#24 AR-1248-4

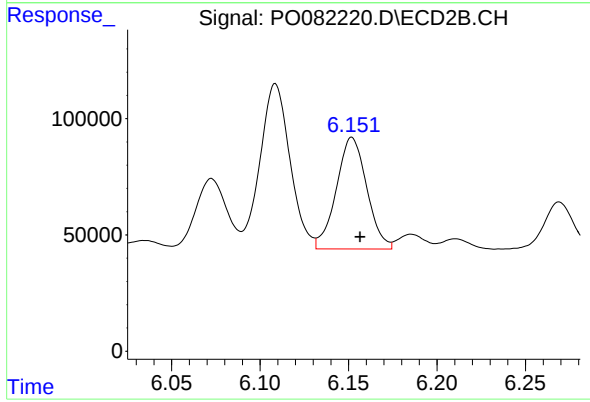
R.T.: 5.727 min  
Delta R.T.: -0.004 min  
Response: 567619  
Conc: 493.81 ng/ml



#25 AR-1248-5

R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 1223874  
Conc: 549.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.152 min  
Delta R.T.: -0.005 min  
Response: 575650  
Conc: 529.86 ng/ml