

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0073120\  
 Data File : P0070245.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2020 16:37  
 Operator : DD\AJ  
 Sample : L3482-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 KMA903F-END-1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 01:52:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0073020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 30 06:42:22 2020  
 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...          | 4.374  | 3.557 | 930063  | 978873 | 20.150 | 23.426   |
| 2) SA Decachlor...          | 10.009 | 8.757 | 1018318 | 865262 | 15.750 | 13.973   |
|                             |        |       |         |        |        |          |
| Target Compounds            |        |       |         |        |        |          |
| 26) L6 AR-1254-1            | 6.570  | 5.644 | 164666  | 269036 | 63.833 | 82.720 # |
| 27) L6 AR-1254-2            | 6.799  | 5.805 | 291744  | 223735 | 68.102 | 78.049   |
| 28) L6 AR-1254-3            | 7.175  | 6.215 | 267283  | 333427 | 59.677 | 72.513   |
| 29) L6 AR-1254-4            | 7.470  | 6.455 | 240488  | 234805 | 59.376 | 69.554   |
| 30) L6 AR-1254-5            | 7.891  | 6.878 | 228511  | 287959 | 59.015 | 64.276   |
| -----                       |        |       |         |        |        |          |

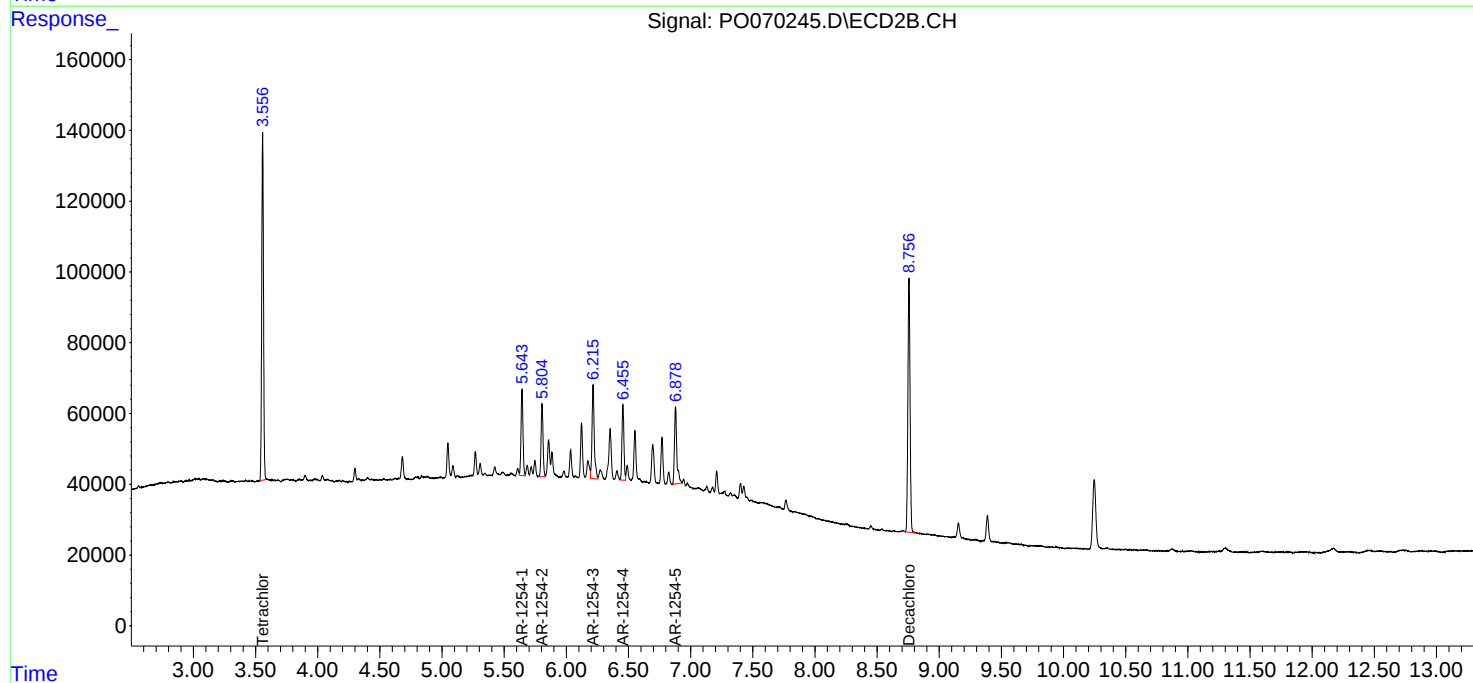
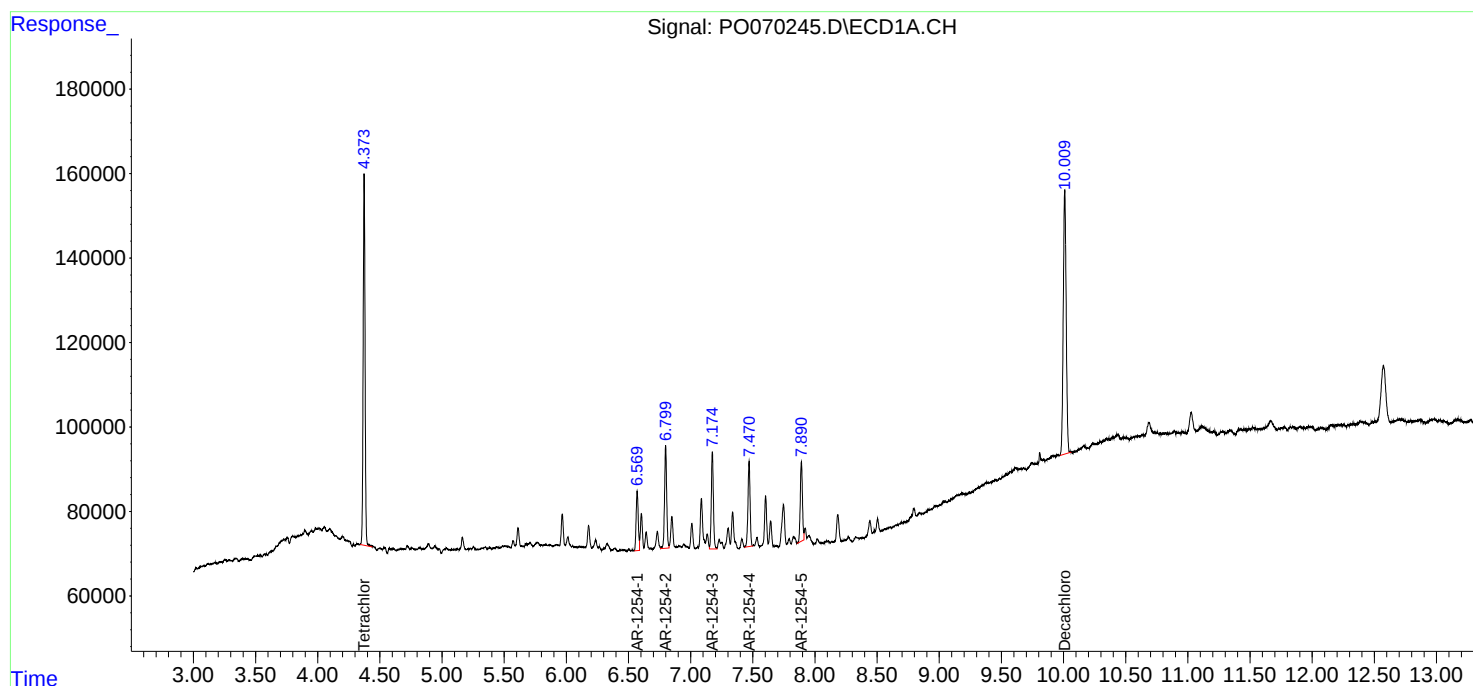
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

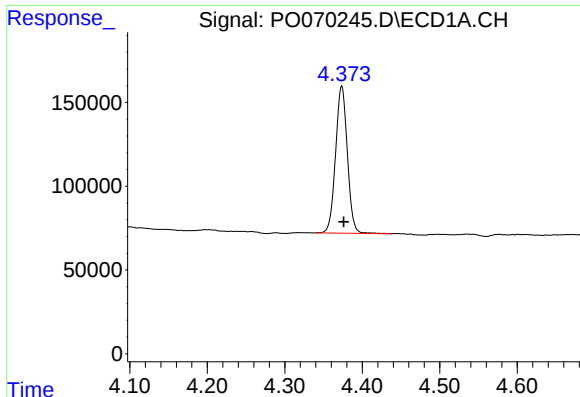
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0073120\  
Data File : P0070245.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 31 Jul 2020 16:37  
Operator : DD\AJ  
Sample : L3482-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
KMA903F-END-1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 01 01:52:45 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0073020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 30 06:42:22 2020  
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

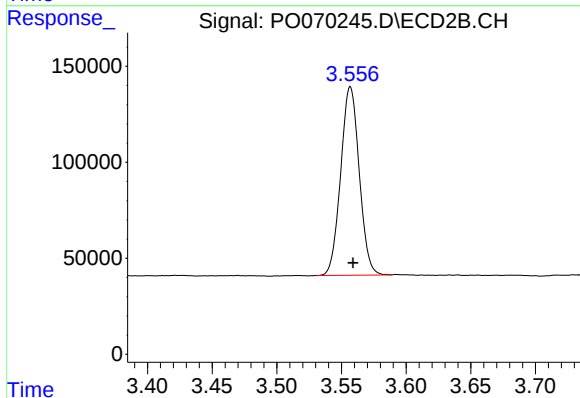




#1 Tetrachloro-m-xylene

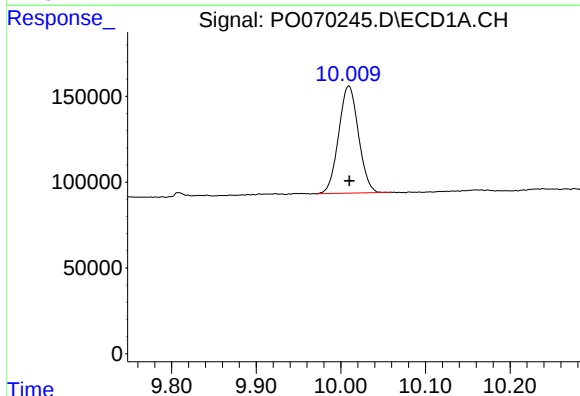
R.T.: 4.374 min  
Delta R.T.: -0.002 min  
Response: 930063  
Conc: 20.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMA903F-END-1



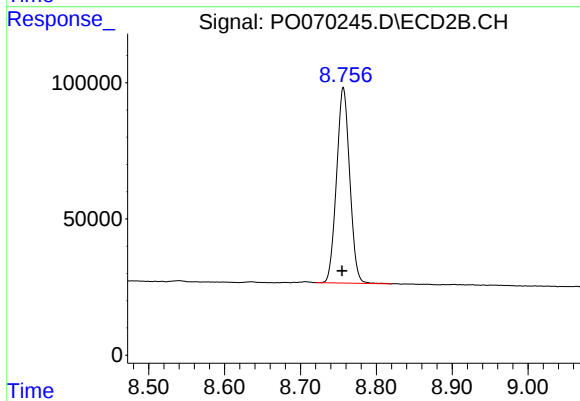
#1 Tetrachloro-m-xylene

R.T.: 3.557 min  
Delta R.T.: -0.002 min  
Response: 978873  
Conc: 23.43 ng/ml



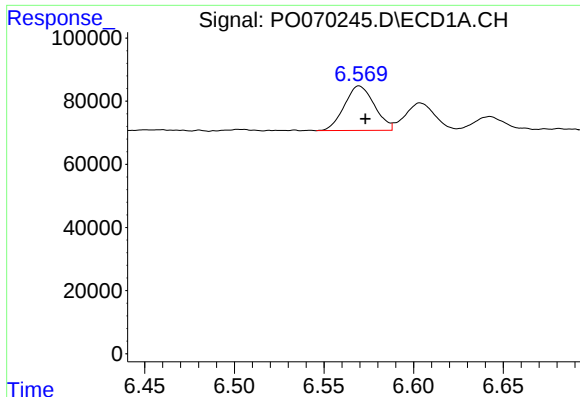
#2 Decachlorobiphenyl

R.T.: 10.009 min  
Delta R.T.: 0.000 min  
Response: 1018318  
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

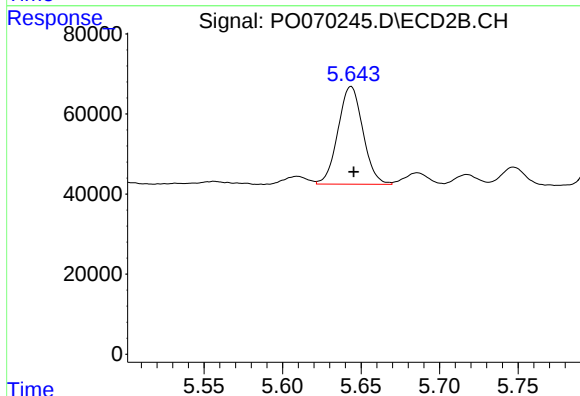
R.T.: 8.757 min  
Delta R.T.: 0.002 min  
Response: 865262  
Conc: 13.97 ng/ml



#26 AR-1254-1

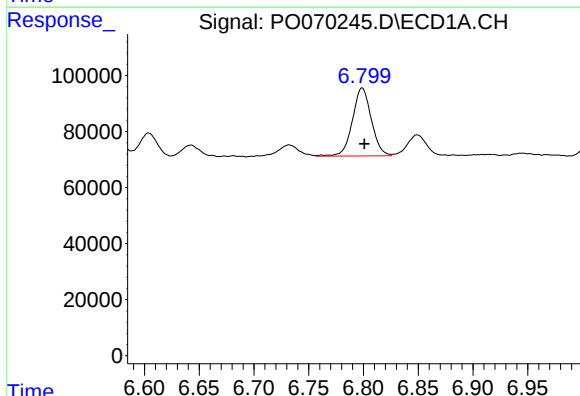
R.T.: 6.570 min  
Delta R.T.: -0.004 min  
Response: 164666  
Conc: 63.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMA903F-END-1



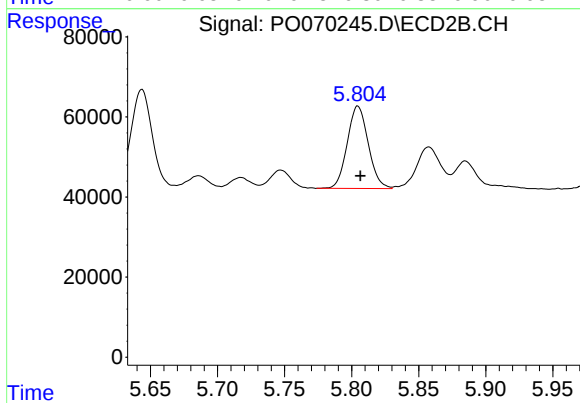
#26 AR-1254-1

R.T.: 5.644 min  
Delta R.T.: -0.002 min  
Response: 269036  
Conc: 82.72 ng/ml



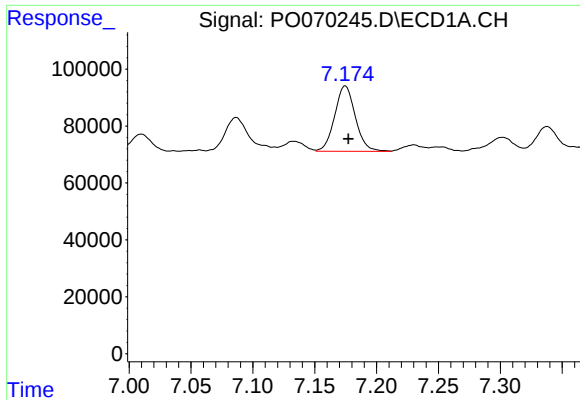
#27 AR-1254-2

R.T.: 6.799 min  
Delta R.T.: -0.002 min  
Response: 291744  
Conc: 68.10 ng/ml



#27 AR-1254-2

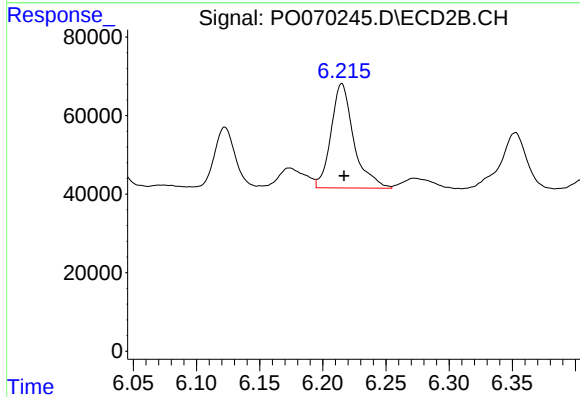
R.T.: 5.805 min  
Delta R.T.: -0.002 min  
Response: 223735  
Conc: 78.05 ng/ml



#28 AR-1254-3

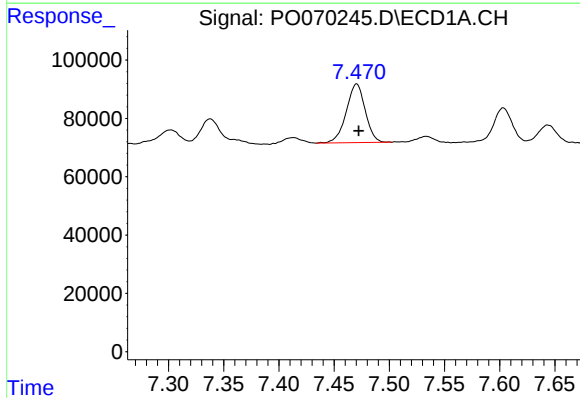
R.T.: 7.175 min  
Delta R.T.: -0.003 min  
Response: 267283  
Conc: 59.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMA903F-END-1



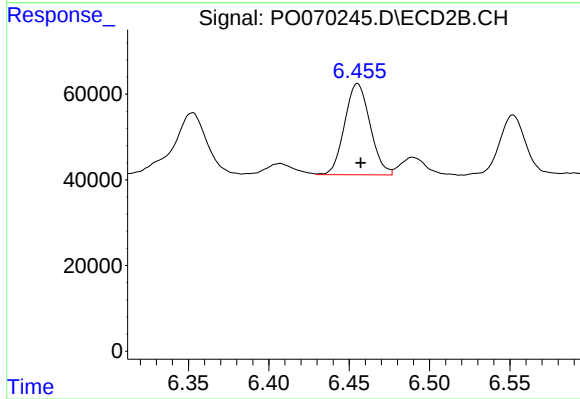
#28 AR-1254-3

R.T.: 6.215 min  
Delta R.T.: -0.002 min  
Response: 333427  
Conc: 72.51 ng/ml



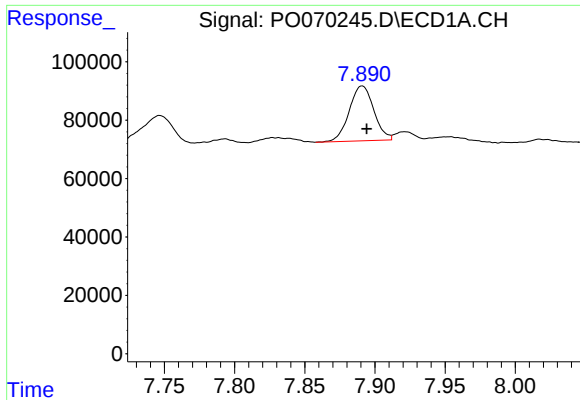
#29 AR-1254-4

R.T.: 7.470 min  
Delta R.T.: -0.002 min  
Response: 240488  
Conc: 59.38 ng/ml



#29 AR-1254-4

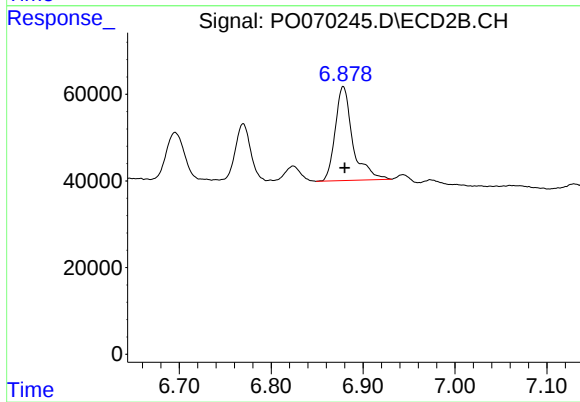
R.T.: 6.455 min  
Delta R.T.: -0.002 min  
Response: 234805  
Conc: 69.55 ng/ml



#30 AR-1254-5

R.T.: 7.891 min  
Delta R.T.: -0.003 min  
Response: 228511  
Conc: 59.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMA903F-END-1



#30 AR-1254-5

R.T.: 6.878 min  
Delta R.T.: -0.002 min  
Response: 287959  
Conc: 64.28 ng/ml