

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0093021\  
 Data File : P0081666.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Sep 2021 16:12  
 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 01 02:41:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 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... | 4.867  | 3.983 | 4656806 | 1312675 | 52.221  | 49.271  |
| 2)                          | SA Decachlor... | 10.876 | 9.328 | 3685756 | 1158113 | 49.481  | 49.870  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.194  | 5.251 | 1011380 | 273812  | 502.454 | 457.522 |
| 22)                         | L5 AR-1248-2    | 6.490  | 5.516 | 1369634 | 423290  | 519.287 | 477.012 |
| 23)                         | L5 AR-1248-3    | 6.707  | 5.561 | 1651887 | 402965  | 527.786 | 460.914 |
| 24)                         | L5 AR-1248-4    | 7.137  | 5.748 | 1758871 | 458254  | 510.679 | 451.012 |
| 25)                         | L5 AR-1248-5    | 7.176  | 6.174 | 1665988 | 445778  | 492.776 | 461.904 |
| -----                       |                 |        |       |         |         |         |         |

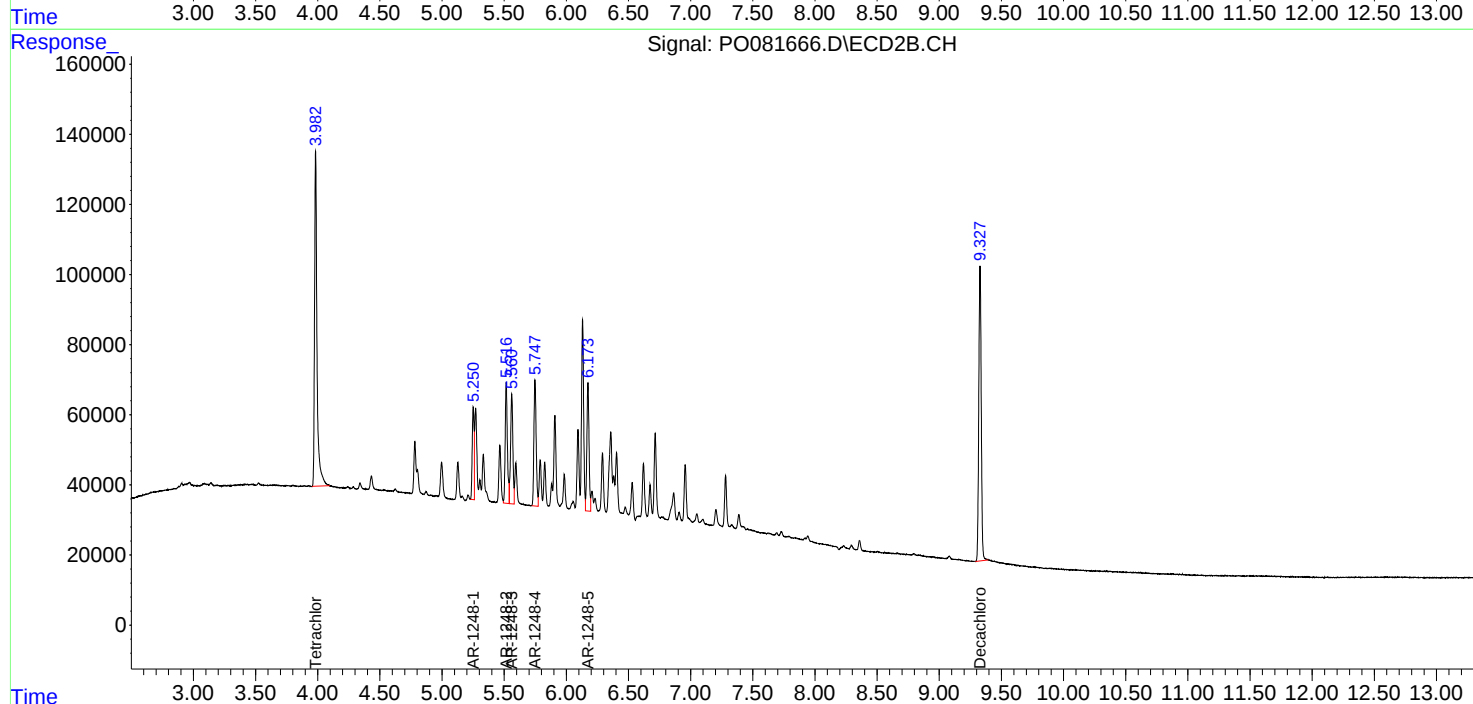
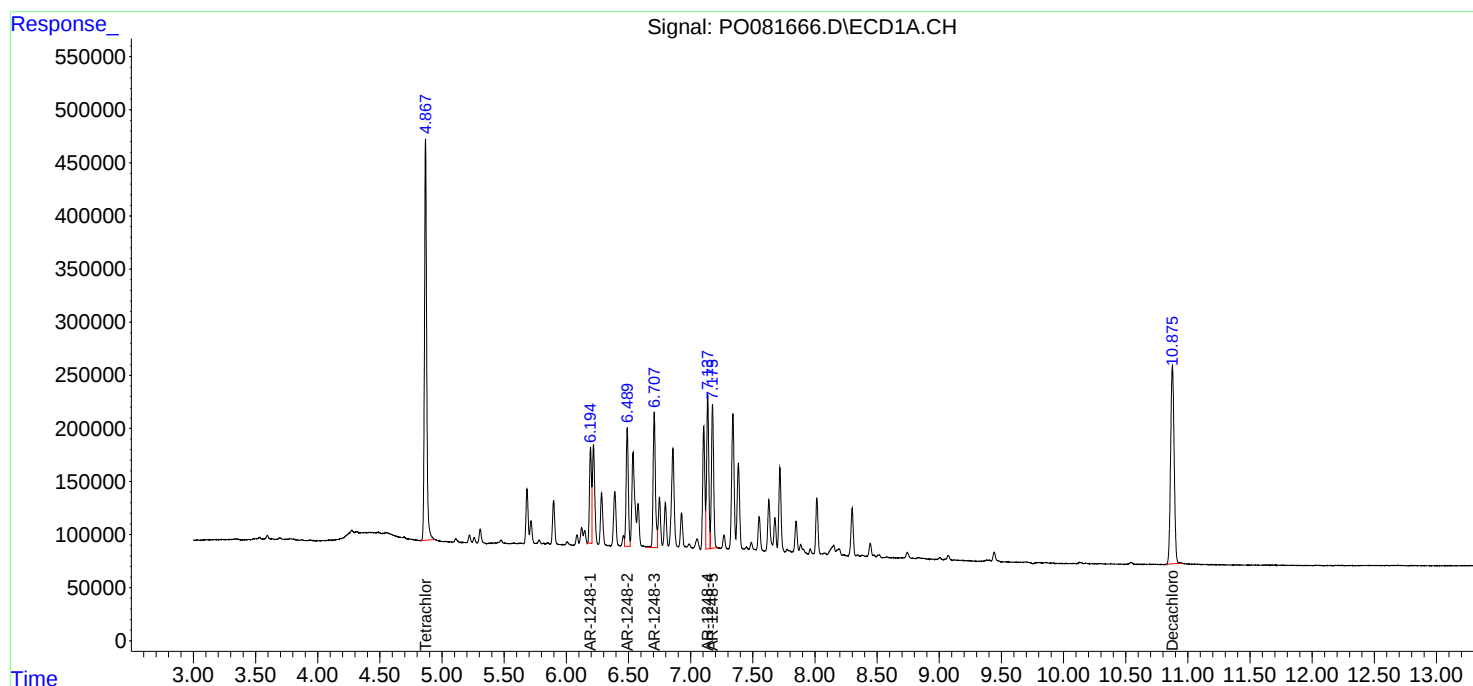
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

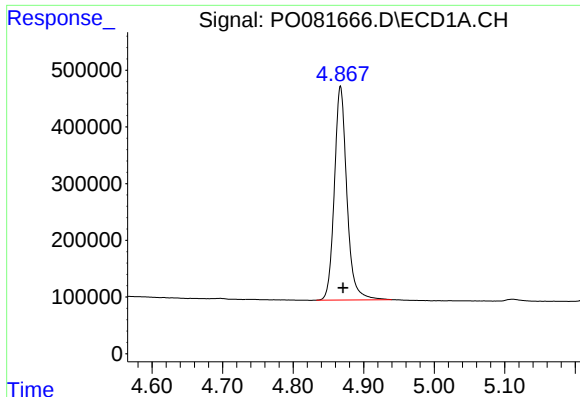
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO093021\  
Data File : PO081666.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Sep 2021 16:12  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 01 02:41:54 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 24 02:21:54 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

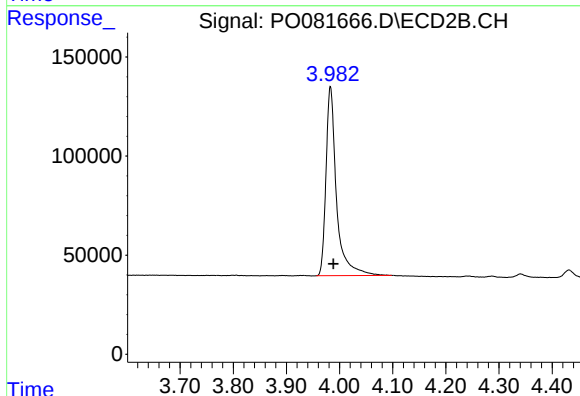




#1 Tetrachloro-m-xylene

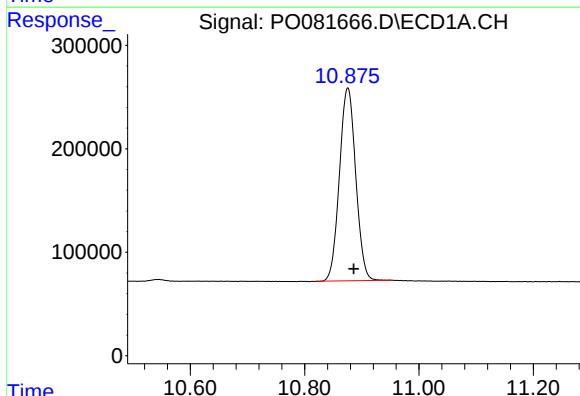
R.T.: 4.867 min  
Delta R.T.: -0.004 min  
Response: 4656806  
Conc: 52.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



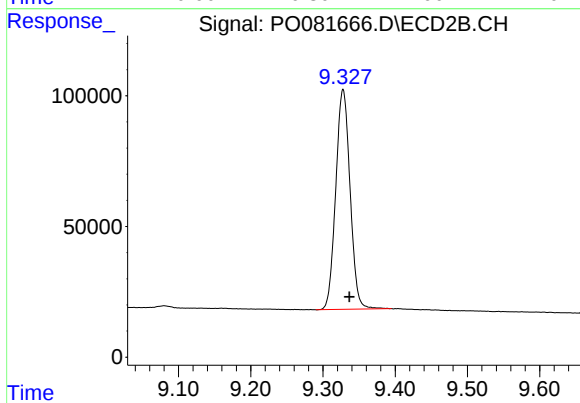
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: -0.006 min  
Response: 1312675  
Conc: 49.27 ng/ml



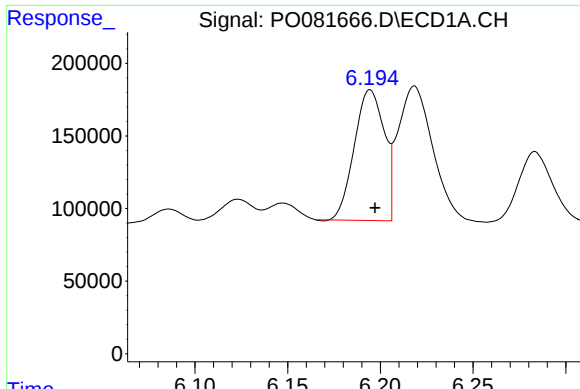
#2 Decachlorobiphenyl

R.T.: 10.876 min  
Delta R.T.: -0.011 min  
Response: 3685756  
Conc: 49.48 ng/ml



#2 Decachlorobiphenyl

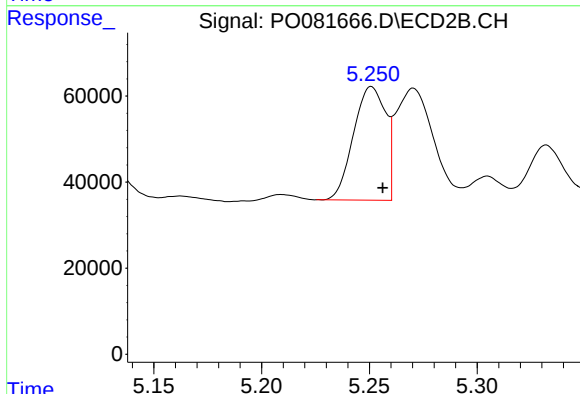
R.T.: 9.328 min  
Delta R.T.: -0.009 min  
Response: 1158113  
Conc: 49.87 ng/ml



#21 AR-1248-1

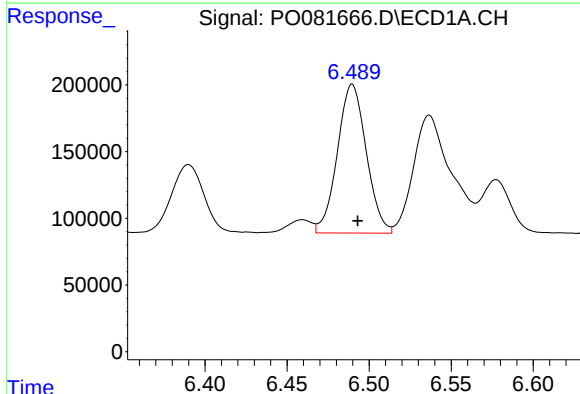
R.T.: 6.194 min  
Delta R.T.: -0.003 min  
Response: 1011380  
Conc: 502.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



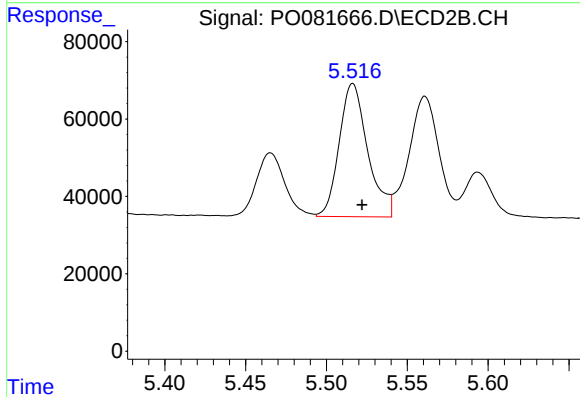
#21 AR-1248-1

R.T.: 5.251 min  
Delta R.T.: -0.005 min  
Response: 273812  
Conc: 457.52 ng/ml



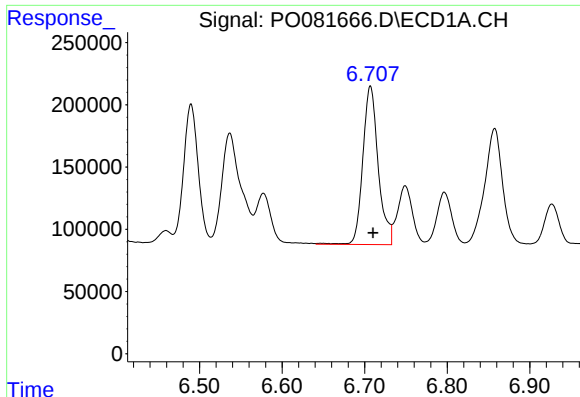
#22 AR-1248-2

R.T.: 6.490 min  
Delta R.T.: -0.003 min  
Response: 1369634  
Conc: 519.29 ng/ml



#22 AR-1248-2

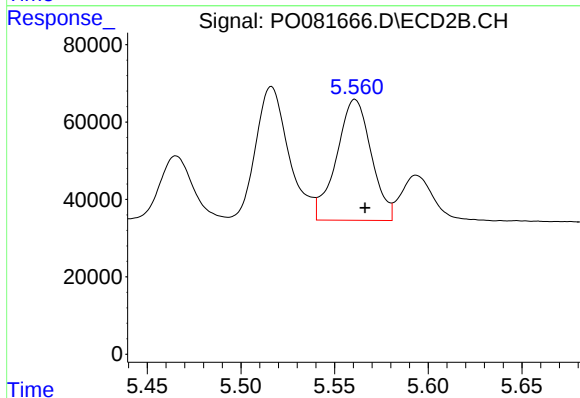
R.T.: 5.516 min  
Delta R.T.: -0.006 min  
Response: 423290  
Conc: 477.01 ng/ml



#23 AR-1248-3

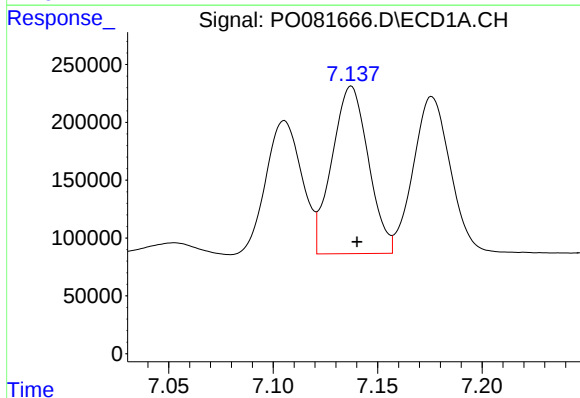
R.T.: 6.707 min  
Delta R.T.: -0.003 min  
Response: 1651887  
Conc: 527.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



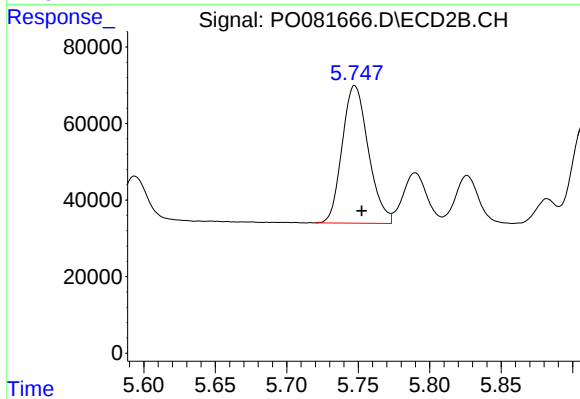
#23 AR-1248-3

R.T.: 5.561 min  
Delta R.T.: -0.005 min  
Response: 402965  
Conc: 460.91 ng/ml



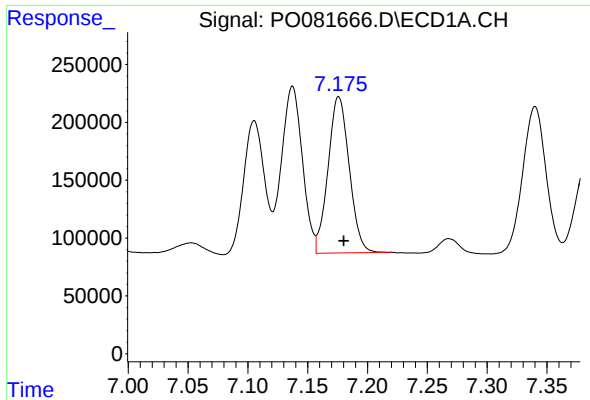
#24 AR-1248-4

R.T.: 7.137 min  
Delta R.T.: -0.003 min  
Response: 1758871  
Conc: 510.68 ng/ml



#24 AR-1248-4

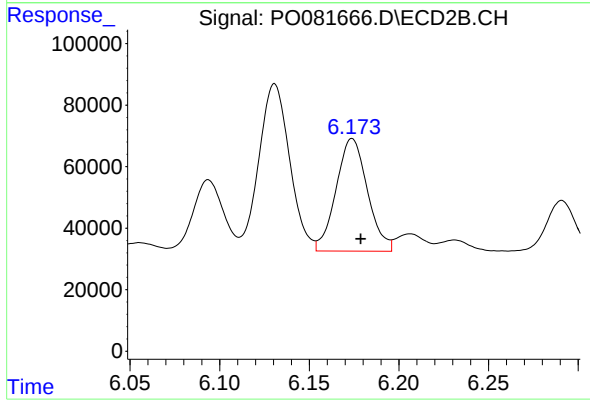
R.T.: 5.748 min  
Delta R.T.: -0.005 min  
Response: 458254  
Conc: 451.01 ng/ml



#25 AR-1248-5

R.T.: 7.176 min  
Delta R.T.: -0.004 min  
Response: 1665988  
Conc: 492.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.174 min  
Delta R.T.: -0.005 min  
Response: 445778  
Conc: 461.90 ng/ml