

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092320\  
 Data File : P0071549.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Sep 2020 19:30  
 Operator : DD\AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 07:09:58 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 23 07:09:36 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... | 4.340 | 3.524 | 4157673 | 1978667 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.955 | 8.702 | 5464930 | 2836270 | 50.000  | 50.000  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 11)                         | L3 AR-1232-1    | 4.777 | 3.955 | 899345  | 466920  | 500.000 | 500.000 |
| 12)                         | L3 AR-1232-2    | 5.350 | 4.765 | 483678  | 509964  | 500.000 | 500.000 |
| 13)                         | L3 AR-1232-3    | 5.665 | 4.950 | 1055168 | 272095  | 500.000 | 500.000 |
| 14)                         | L3 AR-1232-4    | 5.835 | 5.049 | 520283  | 224795  | 500.000 | 500.000 |
| 15)                         | L3 AR-1232-5    | 5.932 | 5.227 | 340982  | 266179  | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

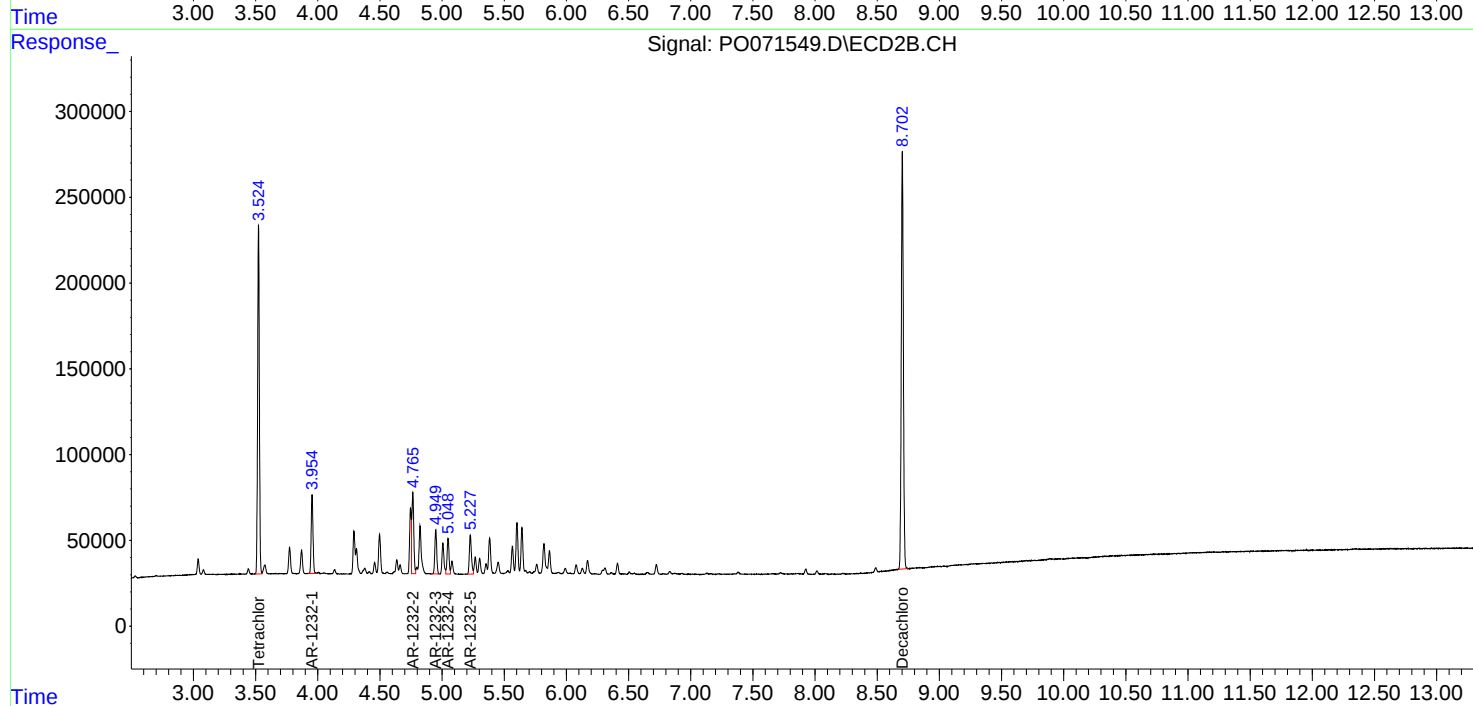
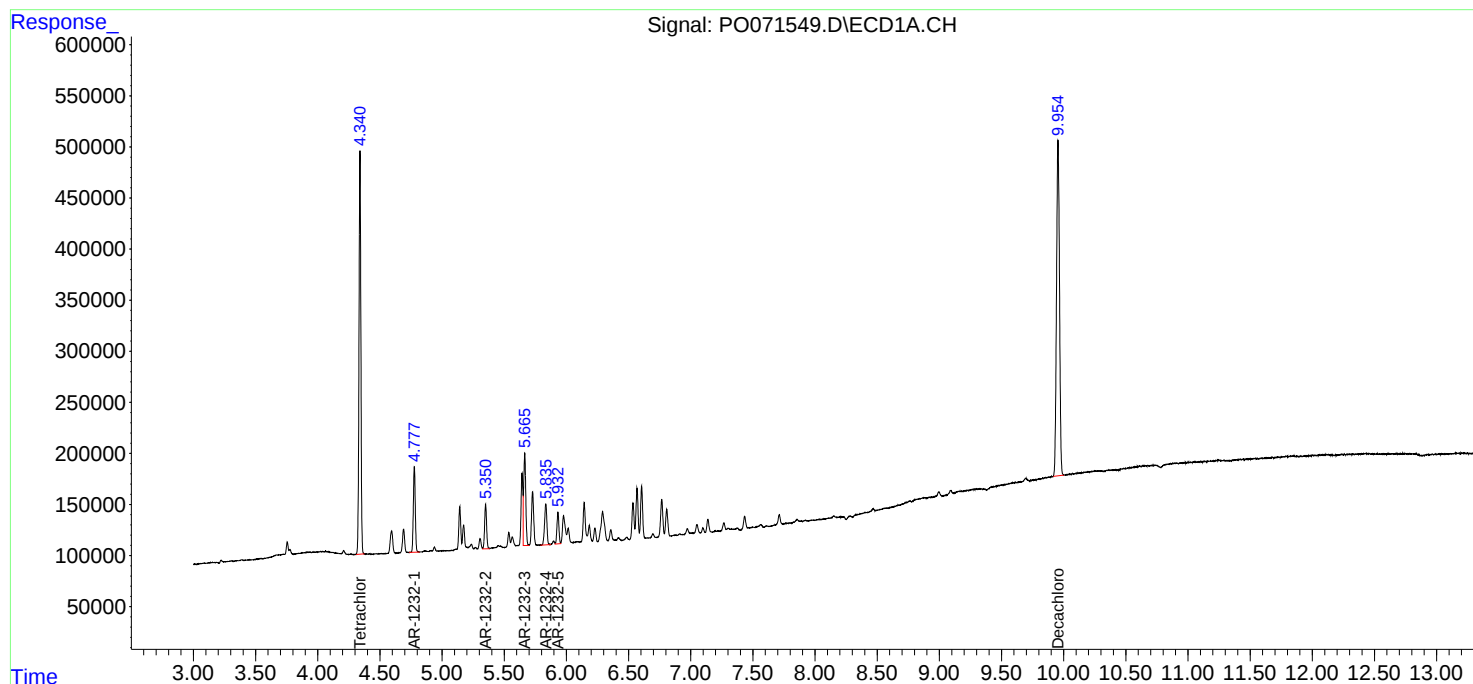
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

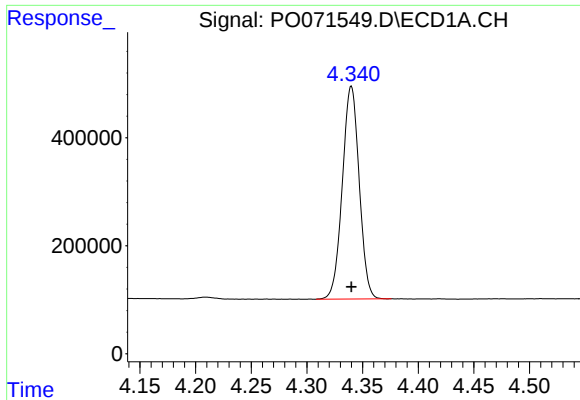
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092320\  
Data File : P0071549.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Sep 2020 19:30  
Operator : DD\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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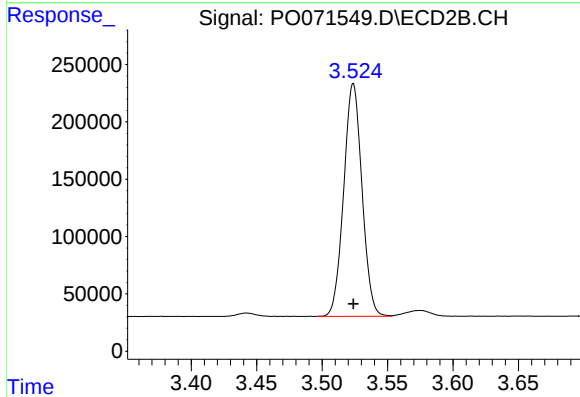




#1 Tetrachloro-m-xylene

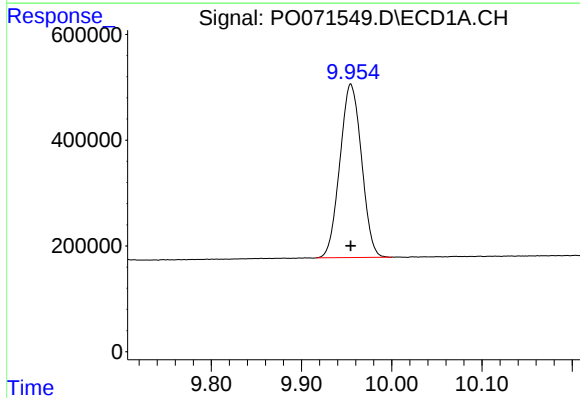
R.T.: 4.340 min  
Delta R.T.: 0.000 min  
Response: 4157673  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



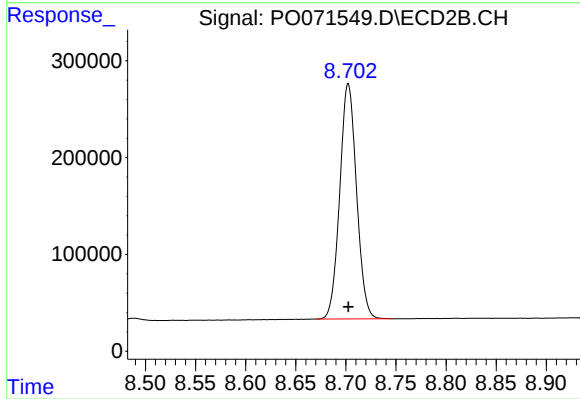
#1 Tetrachloro-m-xylene

R.T.: 3.524 min  
Delta R.T.: 0.000 min  
Response: 1978667  
Conc: 50.00 ng/ml



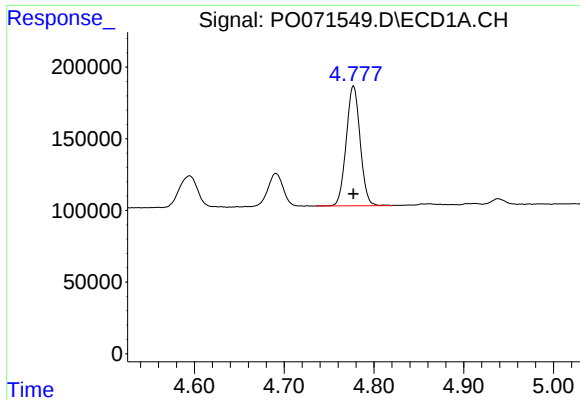
#2 Decachlorobiphenyl

R.T.: 9.955 min  
Delta R.T.: 0.000 min  
Response: 5464930  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

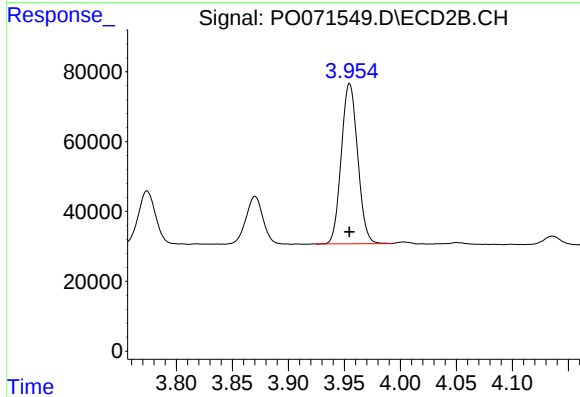
R.T.: 8.702 min  
Delta R.T.: 0.000 min  
Response: 2836270  
Conc: 50.00 ng/ml



#11 AR-1232-1

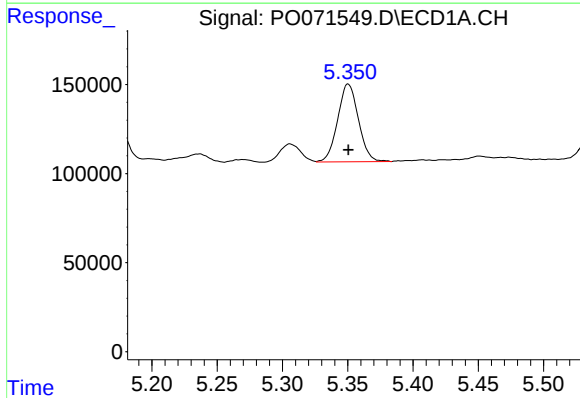
R.T.: 4.777 min  
Delta R.T.: 0.000 min  
Response: 899345  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



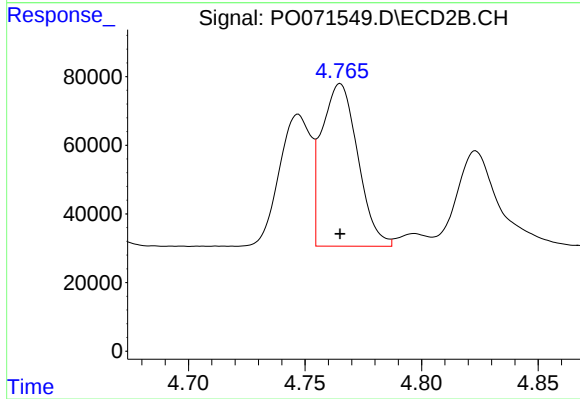
#11 AR-1232-1

R.T.: 3.955 min  
Delta R.T.: 0.000 min  
Response: 466920  
Conc: 500.00 ng/ml



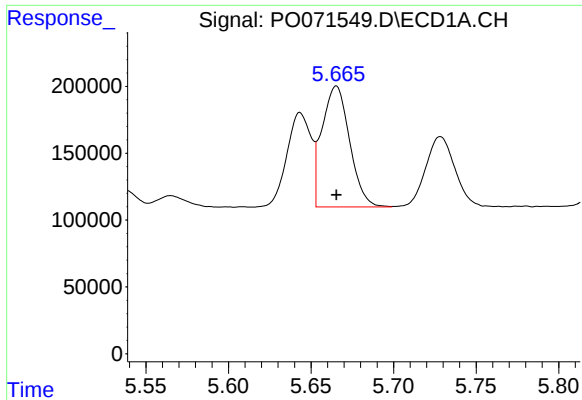
#12 AR-1232-2

R.T.: 5.350 min  
Delta R.T.: 0.000 min  
Response: 483678  
Conc: 500.00 ng/ml



#12 AR-1232-2

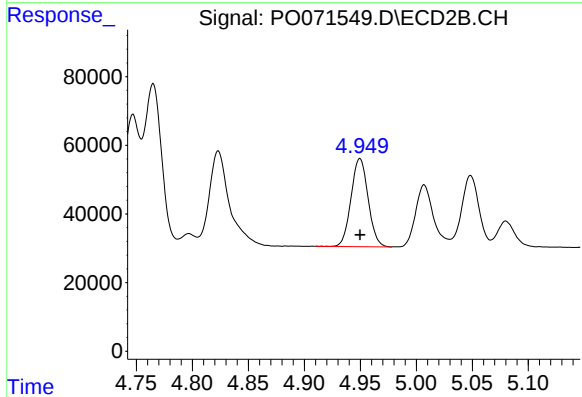
R.T.: 4.765 min  
Delta R.T.: 0.000 min  
Response: 509964  
Conc: 500.00 ng/ml



#13 AR-1232-3

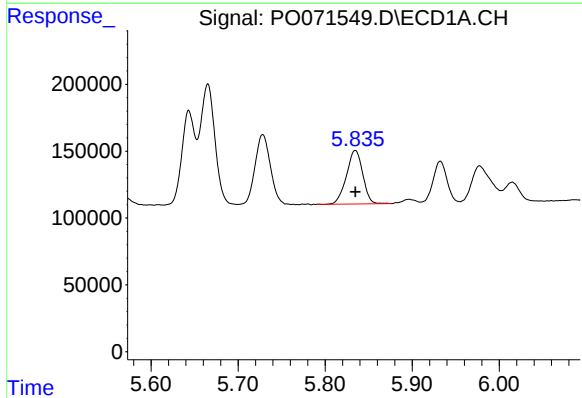
R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 1055168  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



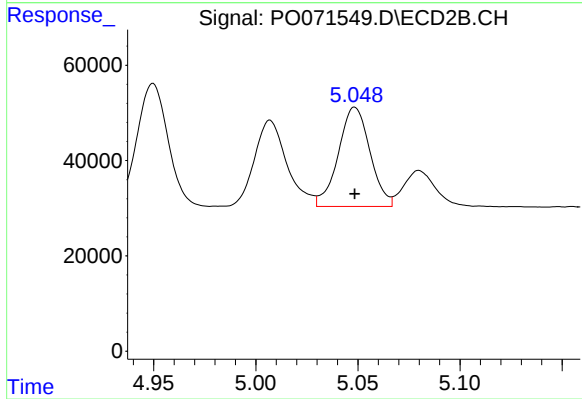
#13 AR-1232-3

R.T.: 4.950 min  
Delta R.T.: 0.000 min  
Response: 272095  
Conc: 500.00 ng/ml



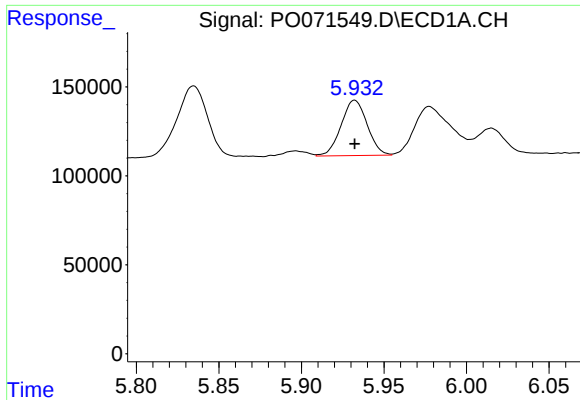
#14 AR-1232-4

R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 520283  
Conc: 500.00 ng/ml



#14 AR-1232-4

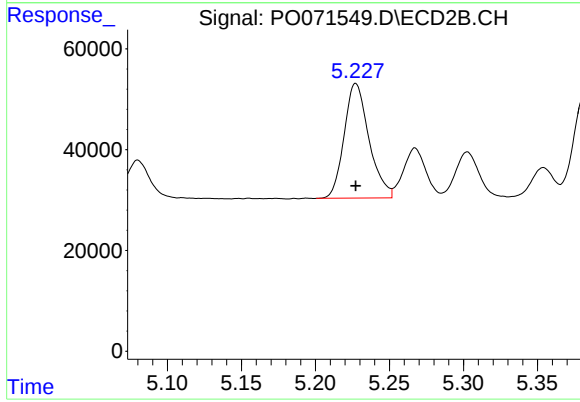
R.T.: 5.049 min  
Delta R.T.: 0.000 min  
Response: 224795  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.932 min  
Delta R.T.: 0.000 min  
Response: 340982  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.227 min  
Delta R.T.: 0.000 min  
Response: 266179  
Conc: 500.00 ng/ml