

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070821\  
 Data File : P0079405.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Jul 2021 17:49  
 Operator : DD\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 09 03:26:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 09 03:25:06 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... | 5.020  | 4.227 | 7039025 | 2894903 | 98.037  | 95.725  |
| 2)                          | SA Decachlor... | 11.150 | 9.677 | 5022811 | 2495062 | 92.498  | 91.153  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.351  | 5.508 | 1347628 | 623787  | 960.909 | 921.129 |
| 22)                         | L5 AR-1248-2    | 6.647  | 5.776 | 1749651 | 869025  | 929.064 | 909.398 |
| 23)                         | L5 AR-1248-3    | 6.865  | 5.823 | 2088539 | 911234  | 942.798 | 912.319 |
| 24)                         | L5 AR-1248-4    | 7.297  | 6.012 | 2285043 | 1067051 | 931.354 | 932.315 |
| 25)                         | L5 AR-1248-5    | 7.336  | 6.443 | 2221227 | 1051227 | 931.648 | 935.419 |
| -----                       |                 |        |       |         |         |         |         |

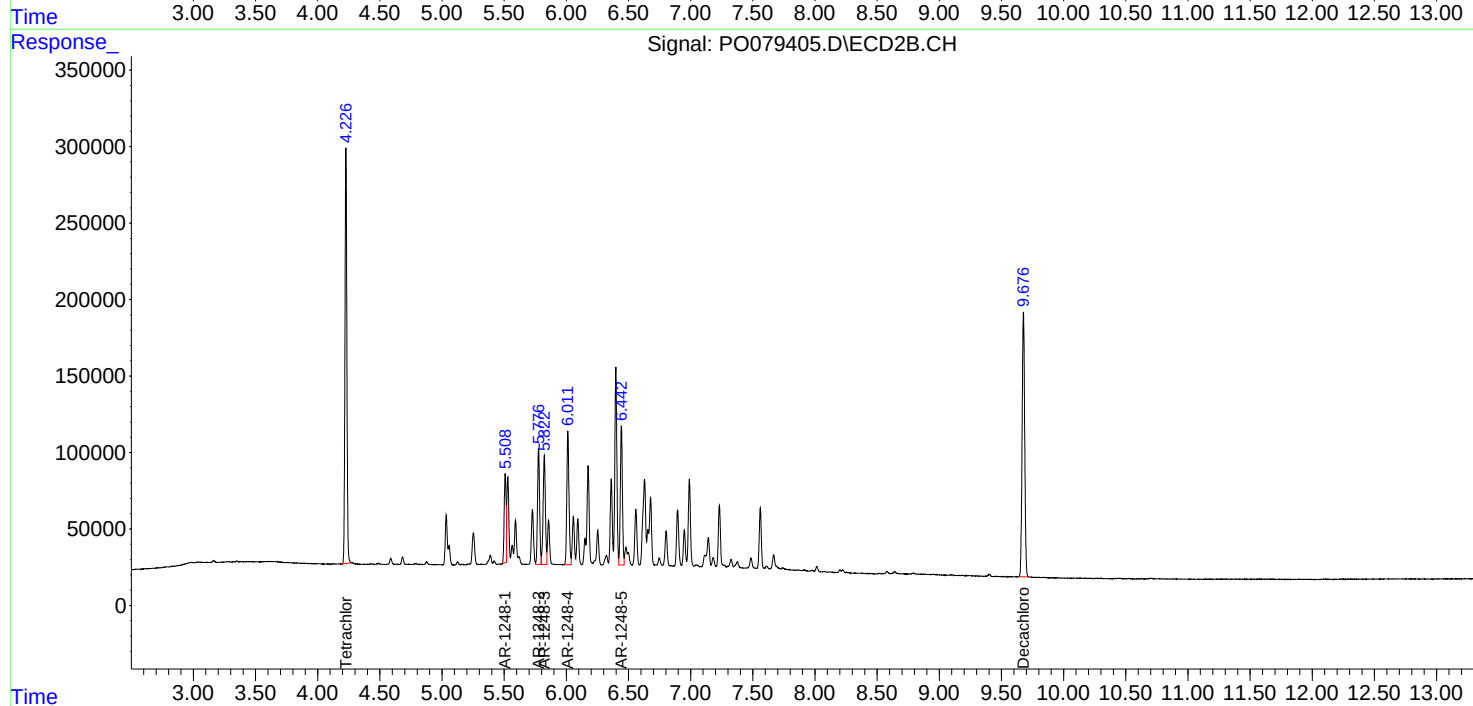
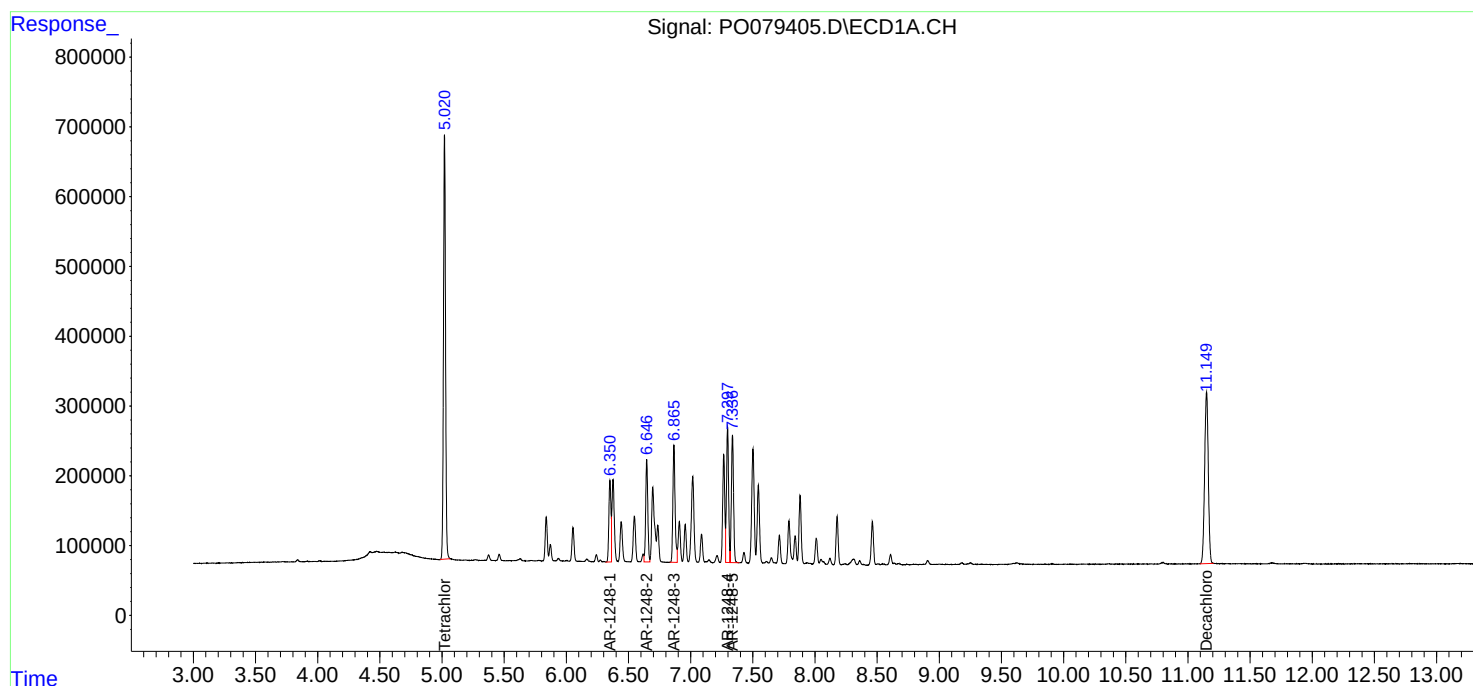
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

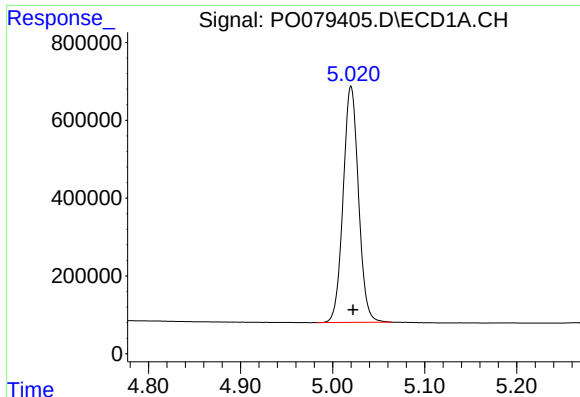
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0070821\  
Data File : P0079405.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Jul 2021 17:49  
Operator : DD\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
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AR1248ICC1000

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 09 03:25:06 2021  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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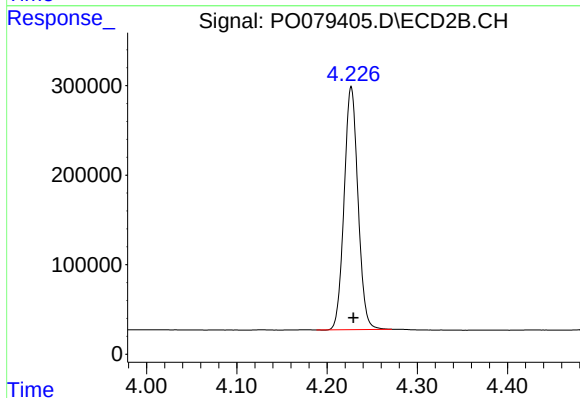




#1 Tetrachloro-m-xylene

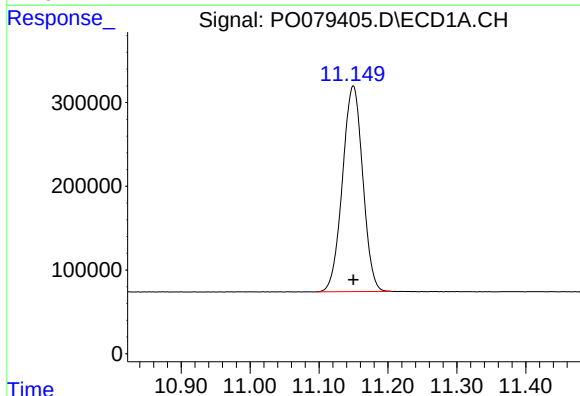
R.T.: 5.020 min  
Delta R.T.: -0.002 min  
Response: 7039025  
Conc: 98.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



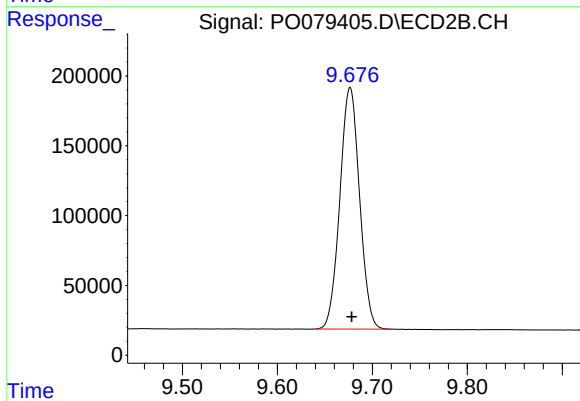
#1 Tetrachloro-m-xylene

R.T.: 4.227 min  
Delta R.T.: -0.002 min  
Response: 2894903  
Conc: 95.73 ng/ml



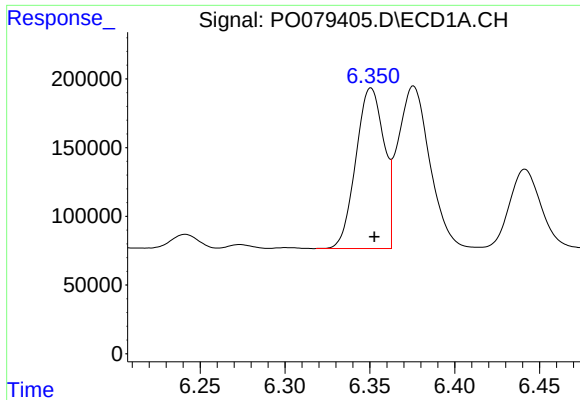
#2 Decachlorobiphenyl

R.T.: 11.150 min  
Delta R.T.: 0.000 min  
Response: 5022811  
Conc: 92.50 ng/ml



#2 Decachlorobiphenyl

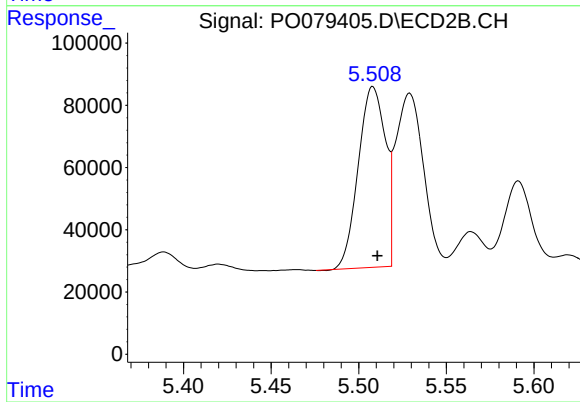
R.T.: 9.677 min  
Delta R.T.: -0.002 min  
Response: 2495062  
Conc: 91.15 ng/ml



#21 AR-1248-1

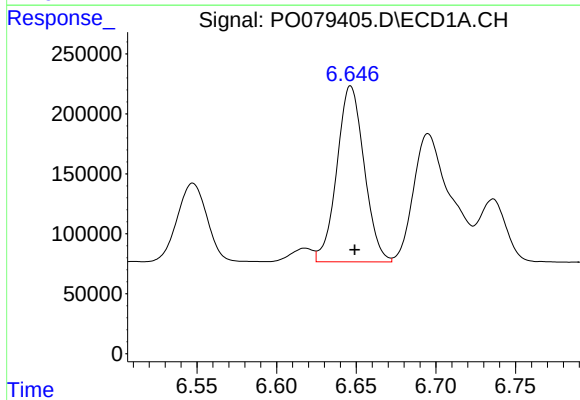
R.T.: 6.351 min  
Delta R.T.: -0.002 min  
Response: 1347628  
Conc: 960.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



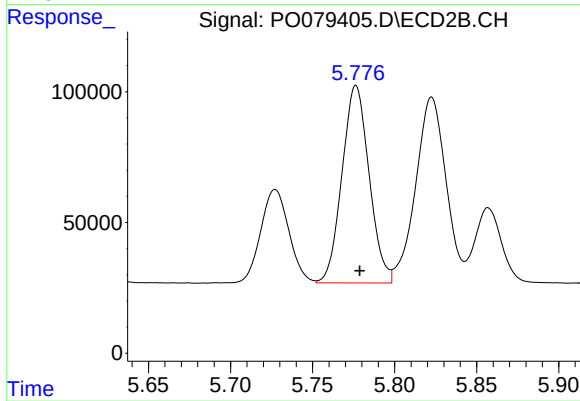
#21 AR-1248-1

R.T.: 5.508 min  
Delta R.T.: -0.003 min  
Response: 623787  
Conc: 921.13 ng/ml



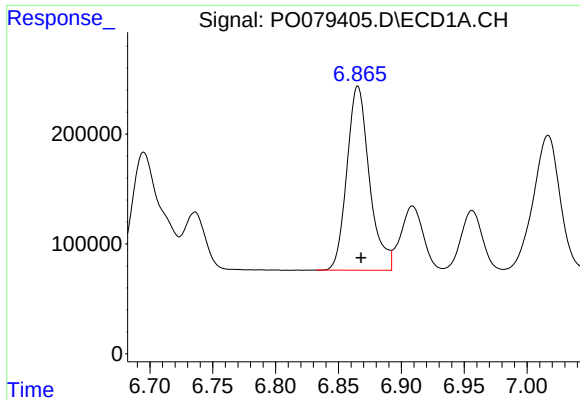
#22 AR-1248-2

R.T.: 6.647 min  
Delta R.T.: -0.003 min  
Response: 1749651  
Conc: 929.06 ng/ml



#22 AR-1248-2

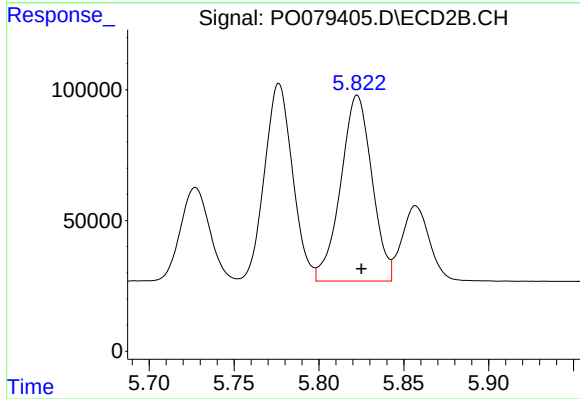
R.T.: 5.776 min  
Delta R.T.: -0.002 min  
Response: 869025  
Conc: 909.40 ng/ml



#23 AR-1248-3

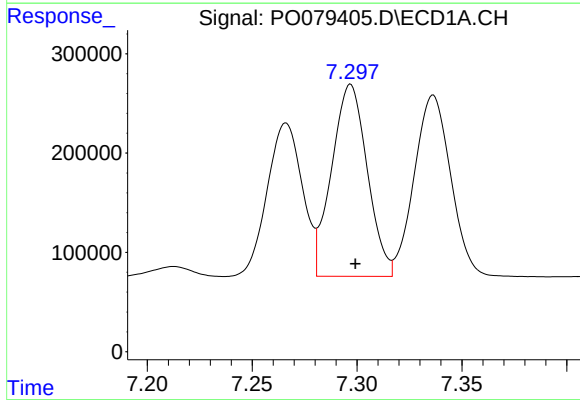
R.T.: 6.865 min  
Delta R.T.: -0.003 min  
Response: 2088539  
Conc: 942.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



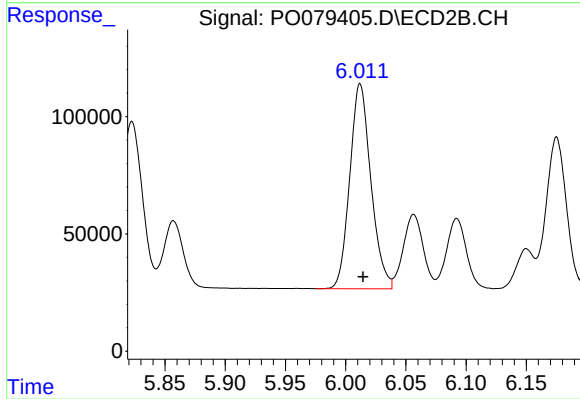
#23 AR-1248-3

R.T.: 5.823 min  
Delta R.T.: -0.002 min  
Response: 911234  
Conc: 912.32 ng/ml



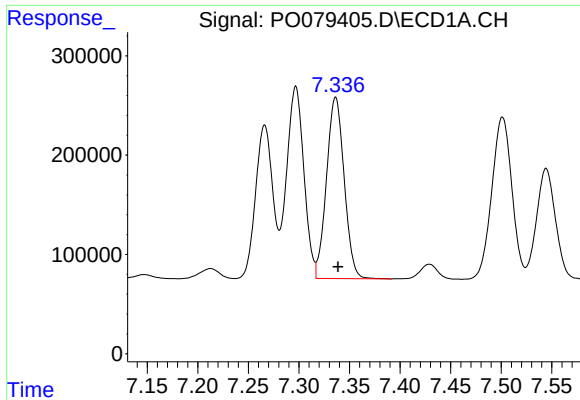
#24 AR-1248-4

R.T.: 7.297 min  
Delta R.T.: -0.002 min  
Response: 2285043  
Conc: 931.35 ng/ml



#24 AR-1248-4

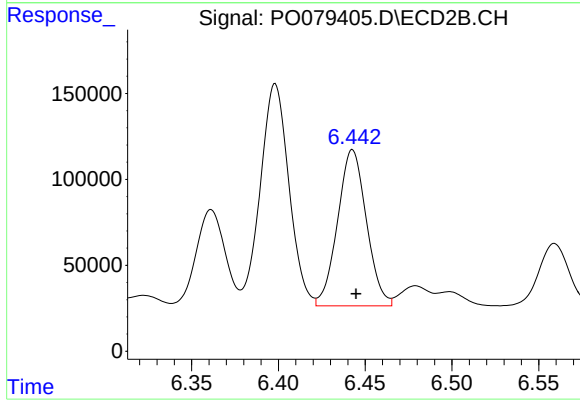
R.T.: 6.012 min  
Delta R.T.: -0.002 min  
Response: 1067051  
Conc: 932.32 ng/ml



#25 AR-1248-5

R.T.: 7.336 min  
Delta R.T.: -0.002 min  
Response: 2221227  
Conc: 931.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.443 min  
Delta R.T.: -0.002 min  
Response: 1051227  
Conc: 935.42 ng/ml