

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032124\  
 Data File : P0102668.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2024 11:26  
 Operator : YP/AJ  
 Sample : P1798-14DL 100X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S-14DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024  
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 01:34:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 08:56:28 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

Target Compounds

|     |    |           |       |       |          |          |           |           |
|-----|----|-----------|-------|-------|----------|----------|-----------|-----------|
| 16) | L4 | AR-1242-1 | 5.405 | 4.428 | 139.2E6  | 88555672 | 1545.537m | 1517.244m |
| 17) | L4 | AR-1242-2 | 5.427 | 4.446 | 173.4E6  | 100.7E6  | 1313.865m | 1235.146m |
| 18) | L4 | AR-1242-3 | 5.487 | 4.618 | 102.5E6  | 47849110 | 1208.793m | 1062.162  |
| 19) | L4 | AR-1242-4 | 5.585 | 4.699 | 76677194 | 36767715 | 1142.955m | 709.384 # |
| 20) | L4 | AR-1242-5 | 6.311 | 5.211 | 16506990 | 16425363 | 263.643   | 293.347   |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO032124\  
Data File : PO102668.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Mar 2024 11:26  
Operator : YP/AJ  
Sample : P1798-14DL 100X  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

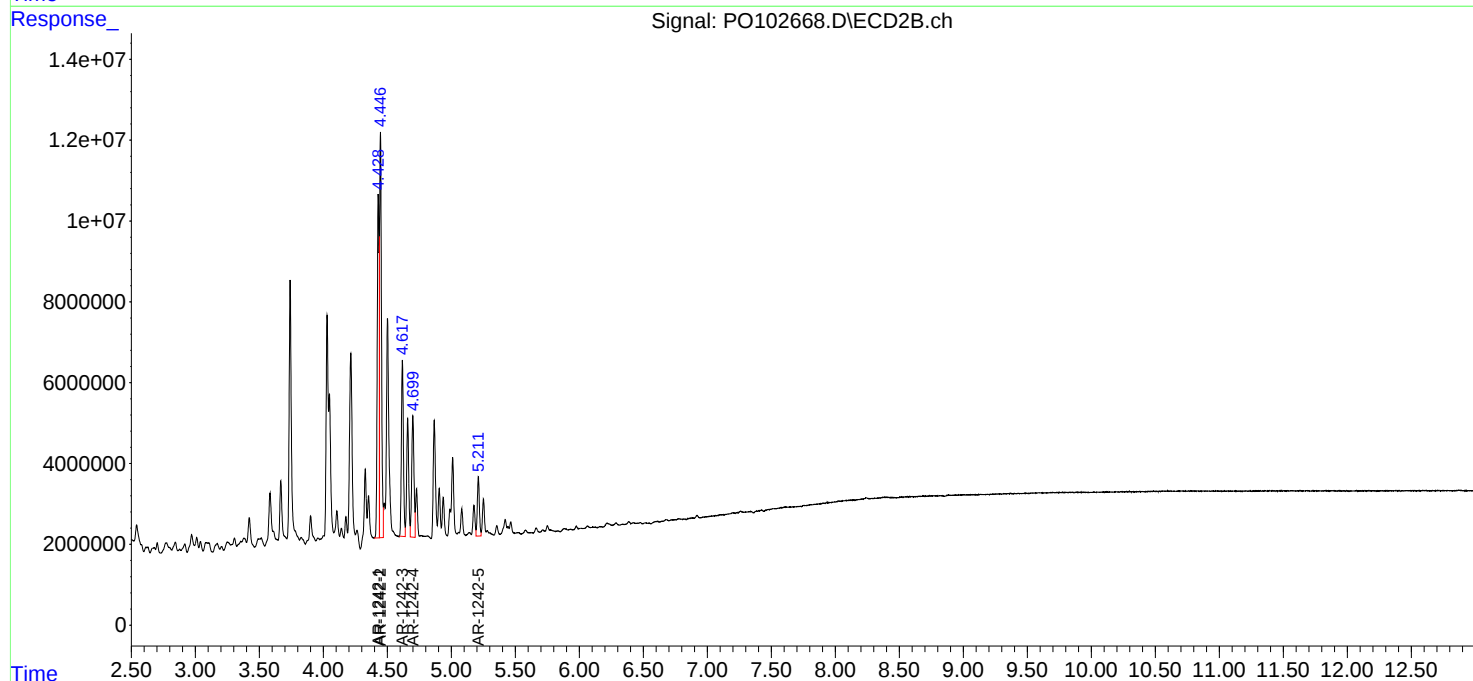
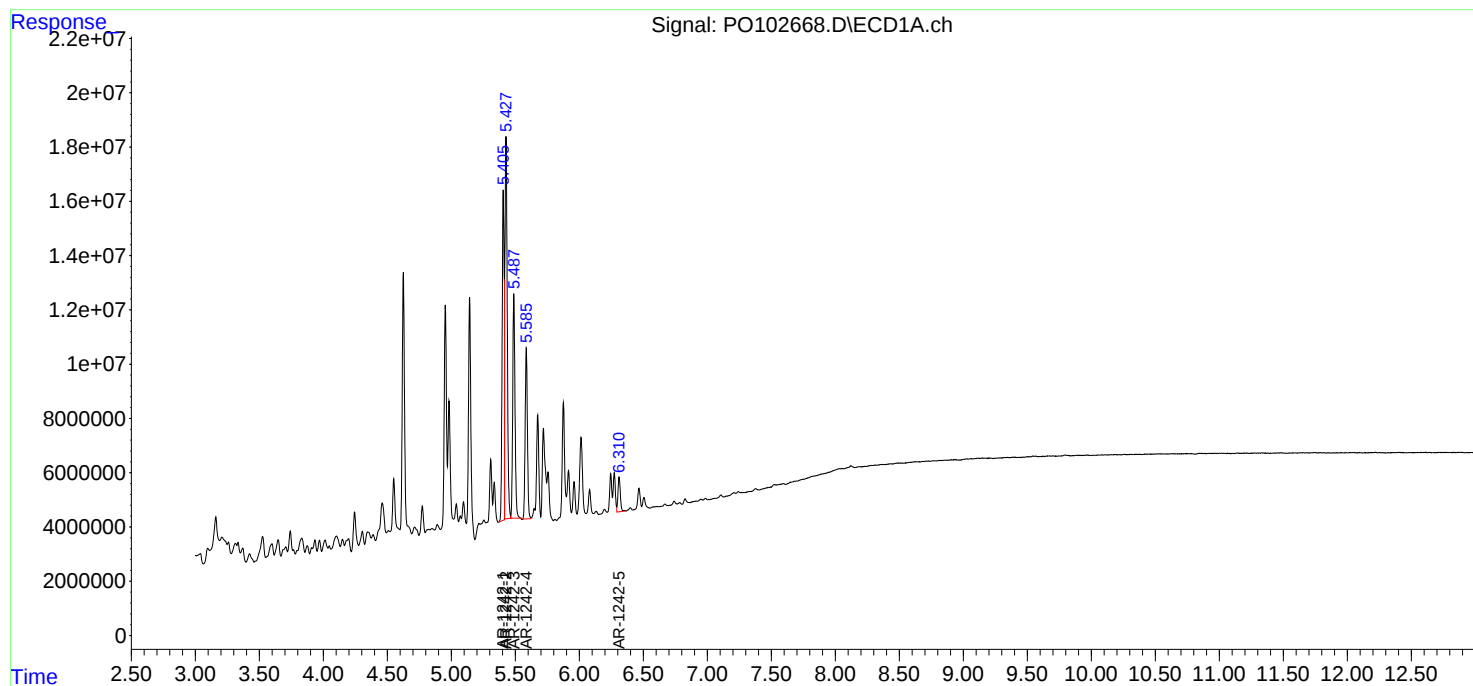
Instrument :  
ECD\_O  
ClientSampleId :  
S-14DL

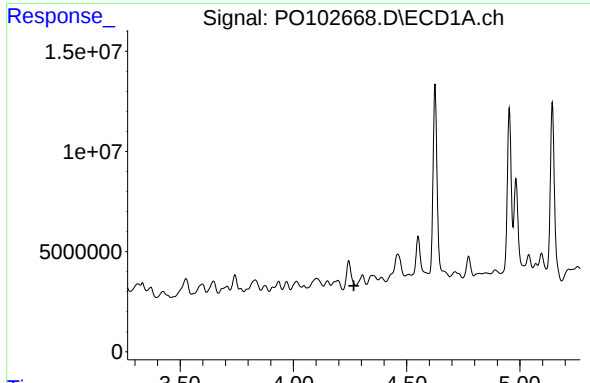
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 22 01:34:39 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 19 08:56:28 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





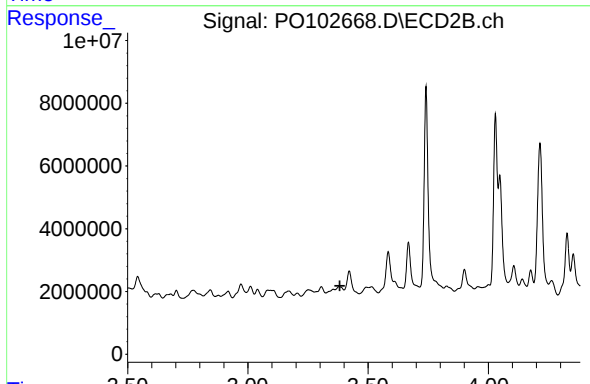
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.267 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
S-14DL

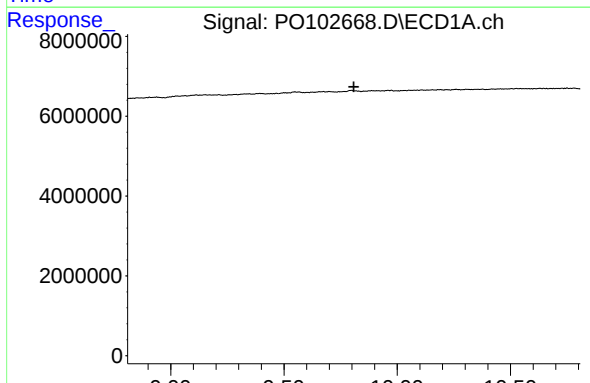
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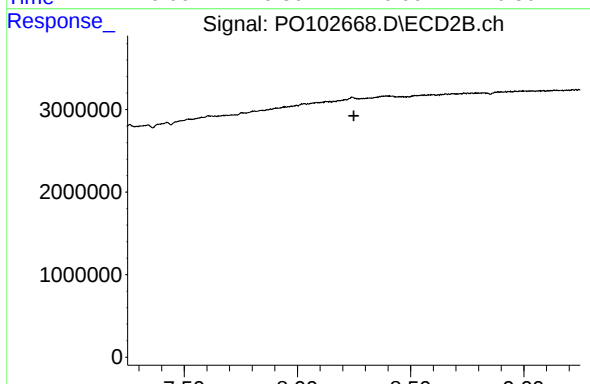
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.382 min  
Response: 0  
Conc: N.D.



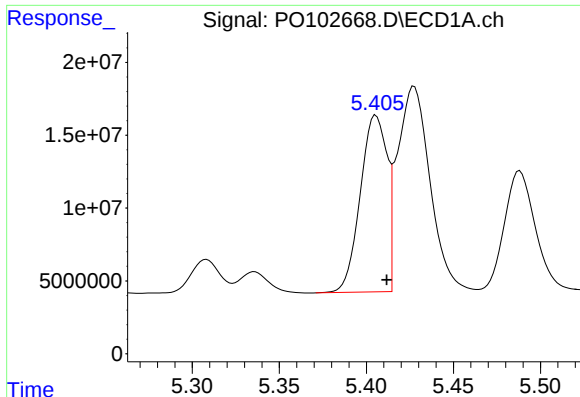
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.809 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.249 min  
Response: 0  
Conc: N.D.



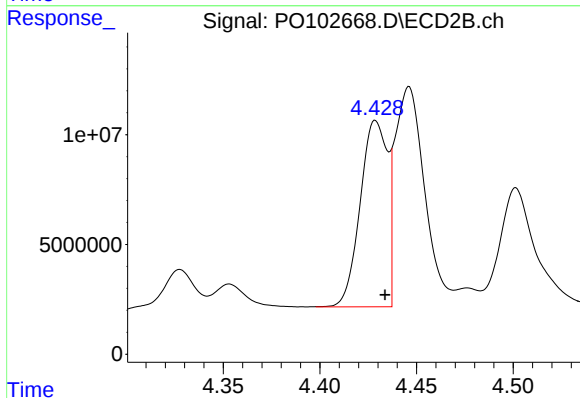
#16 AR-1242-1

R.T.: 5.405 min  
Delta R.T.: -0.007 min  
Response: 139243778  
Conc: 1545.54 ng/ml

Instrument :  
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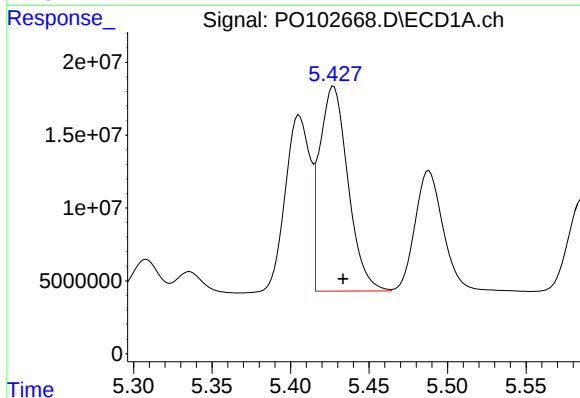
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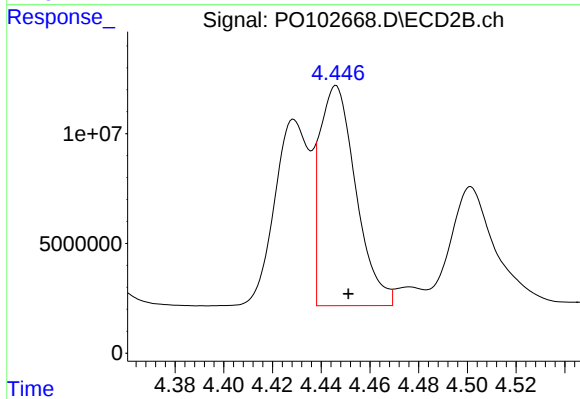
#16 AR-1242-1

R.T.: 4.428 min  
Delta R.T.: -0.006 min  
Response: 88555672  
Conc: 1517.24 ng/ml



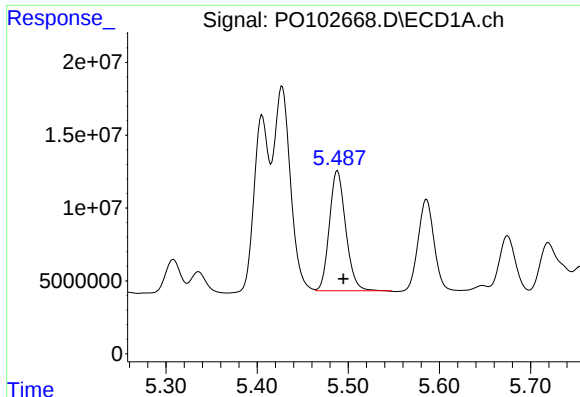
#17 AR-1242-2

R.T.: 5.427 min  
Delta R.T.: -0.007 min  
Response: 173420088  
Conc: 1313.87 ng/ml



#17 AR-1242-2

R.T.: 4.446 min  
Delta R.T.: -0.005 min  
Response: 100712470  
Conc: 1235.15 ng/ml



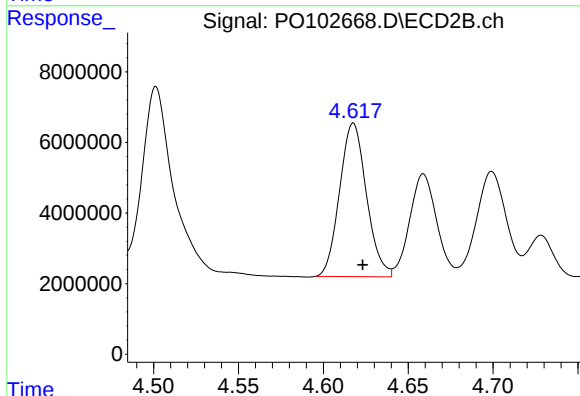
#18 AR-1242-3

R.T.: 5.487 min  
Delta R.T.: -0.007 min  
Response: 102493562  
Conc: 1208.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S-14DL

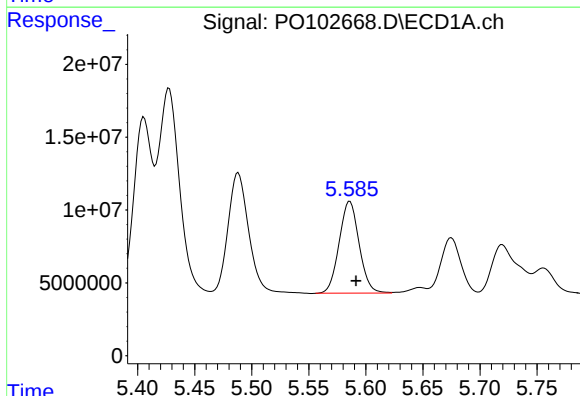
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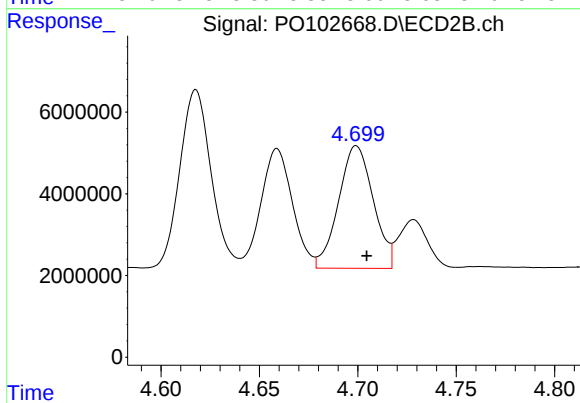
#18 AR-1242-3

R.T.: 4.618 min  
Delta R.T.: -0.006 min  
Response: 47849110  
Conc: 1062.16 ng/ml



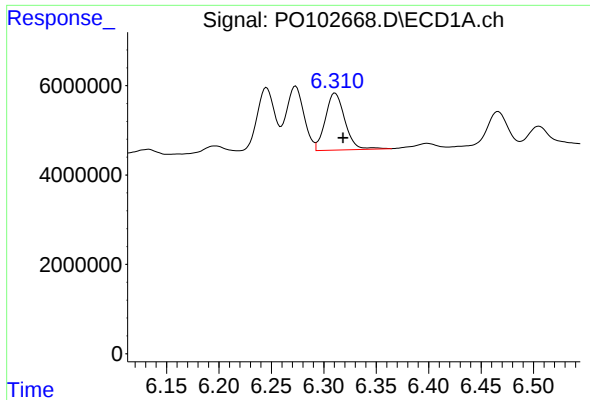
#19 AR-1242-4

R.T.: 5.585 min  
Delta R.T.: -0.006 min  
Response: 76677194  
Conc: 1142.95 ng/ml m



#19 AR-1242-4

R.T.: 4.699 min  
Delta R.T.: -0.005 min  
Response: 36767715  
Conc: 709.38 ng/ml



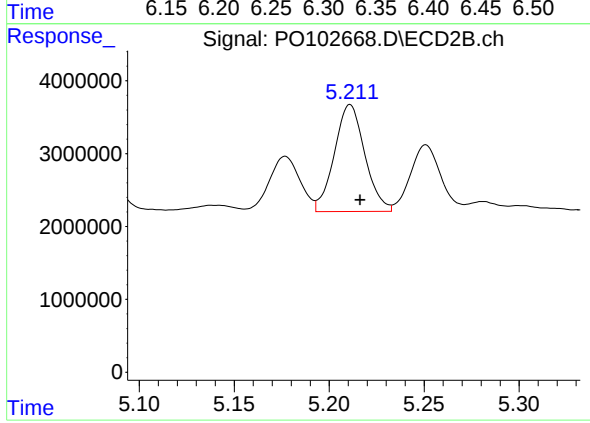
#20 AR-1242-5

R.T.: 6.311 min  
Delta R.T.: -0.008 min  
Response: 16506990  
Conc: 263.64 ng/ml

Instrument :  
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#20 AR-1242-5

R.T.: 5.211 min  
Delta R.T.: -0.005 min  
Response: 16425363  
Conc: 293.35 ng/ml