

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020923\  
 Data File : P0092452.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2023 17:31  
 Operator : YP/AJ  
 Sample : 01502-03 10X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 KMA652M-2-1

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023  
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 21:51:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 04:40:59 2023  
 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 |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.447  | 3.643 | 5418393  | 1824818  | 1.872   | 1.300 # |
| 2) SA Decachlor...          | 10.372 | 8.684 | 5932138  | 1906566  | 2.874   | 1.689m# |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.506  | 5.536 | 77275028 | 45291625 | 697.960 | 577.775 |
| 27) L6 AR-1254-2            | 6.730  | 5.684 | 105.2E6  | 39437650 | 647.136 | 569.984 |
| 28) L6 AR-1254-3            | 7.103  | 6.089 | 91546660 | 50825770 | 555.066 | 476.187 |
| 29) L6 AR-1254-4            | 7.396  | 6.318 | 55768496 | 24233868 | 509.835 | 411.480 |
| 30) L6 AR-1254-5            | 7.825  | 6.740 | 69090048 | 34209630 | 491.049 | 375.866 |
| -----                       |        |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO020923\  
Data File : PO092452.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Feb 2023 17:31  
Operator : YP/AJ  
Sample : 01502-03 10X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

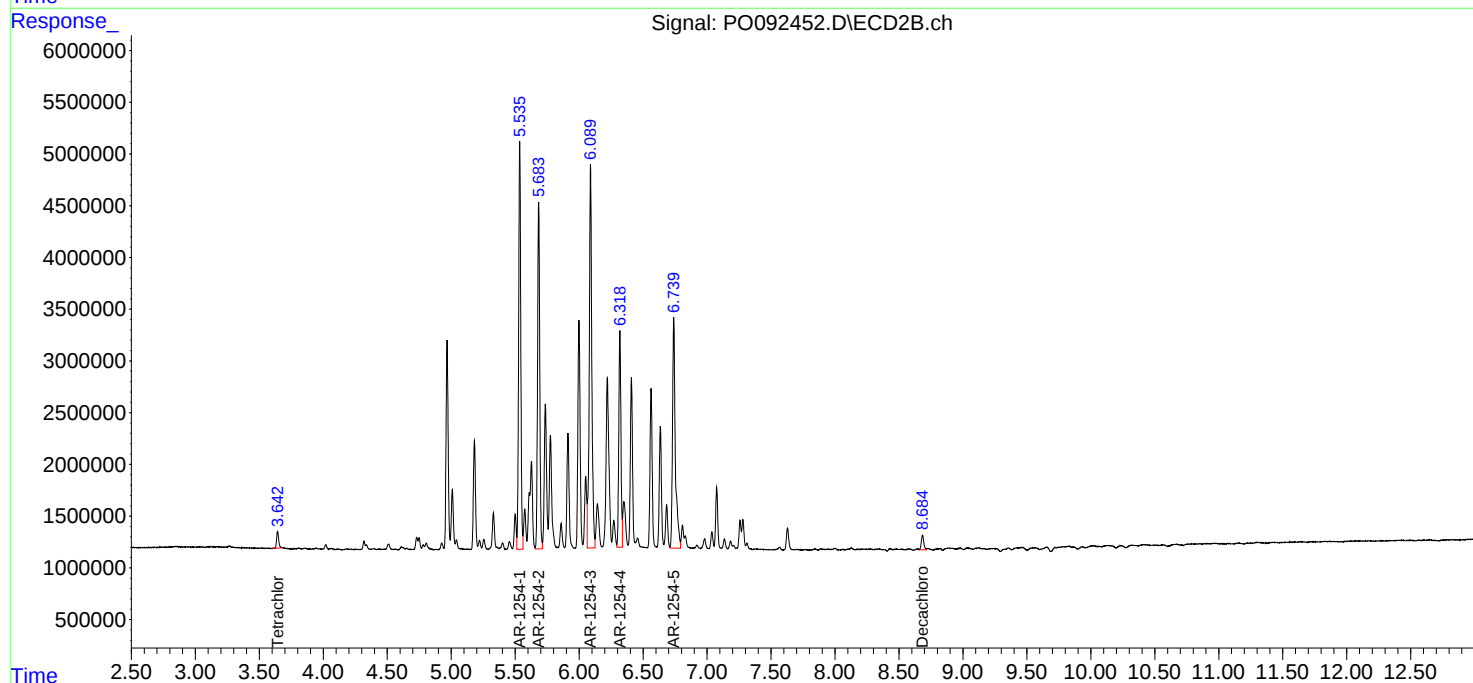
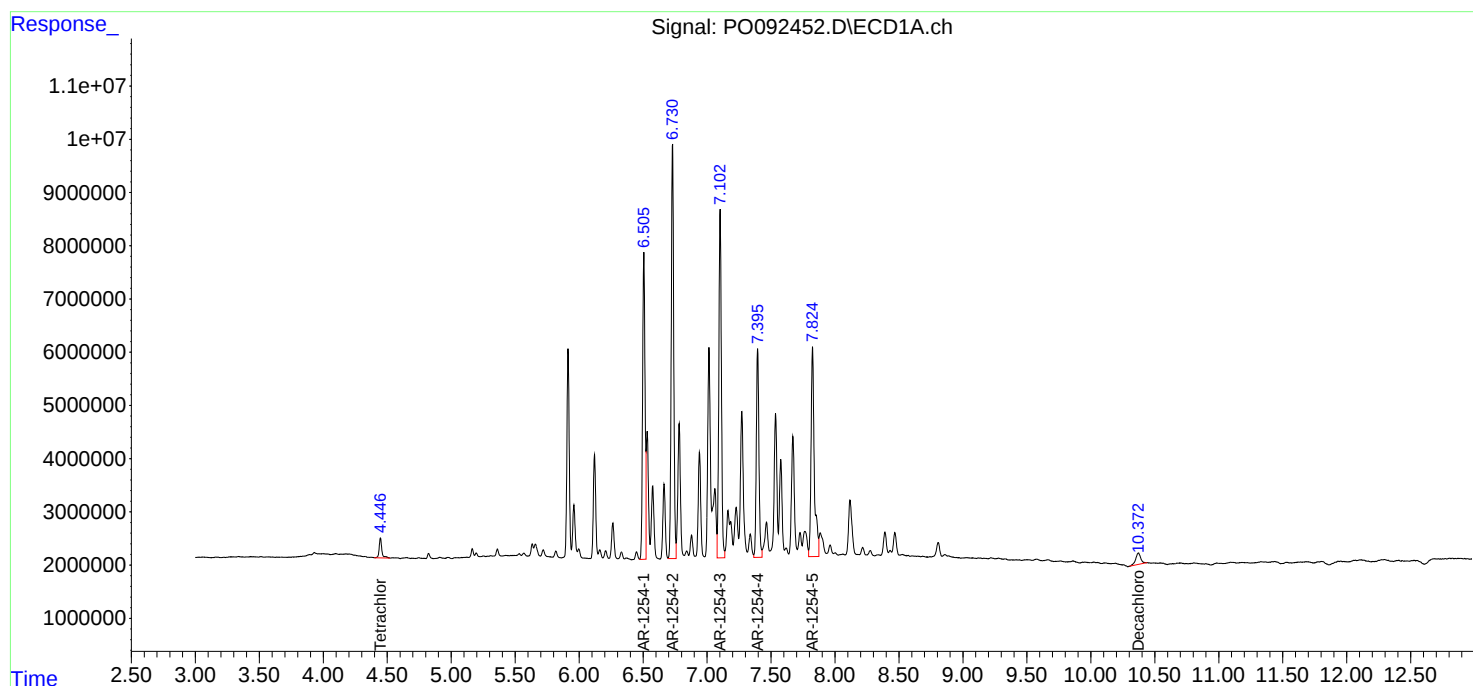
Instrument :  
ECD\_O  
ClientSampleId :  
KMA652M-2-1

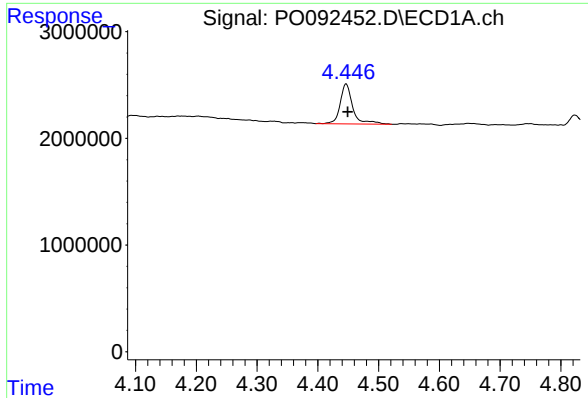
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 21:51:09 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 24 04:40:59 2023  
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





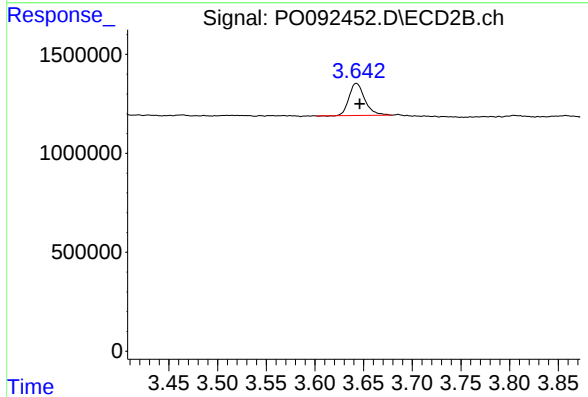
#1 Tetrachloro-m-xylene

R.T.: 4.447 min  
Delta R.T.: -0.002 min  
Response: 5418393  
Conc: 1.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KMA652M-2-1

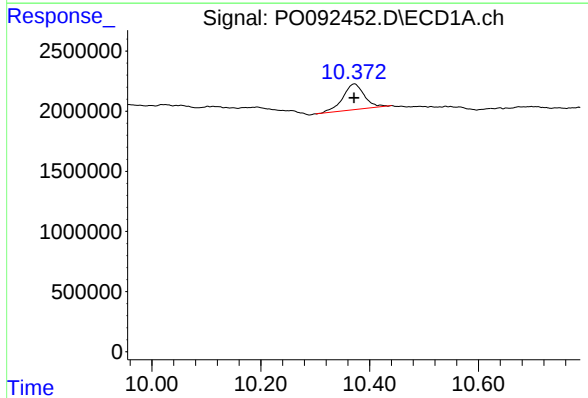
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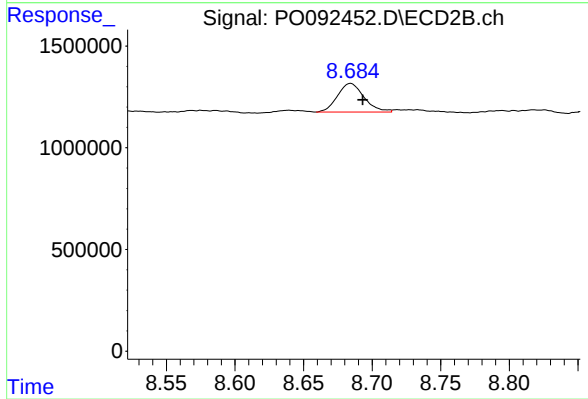
#1 Tetrachloro-m-xylene

R.T.: 3.643 min  
Delta R.T.: -0.003 min  
Response: 1824818  
Conc: 1.30 ng/ml



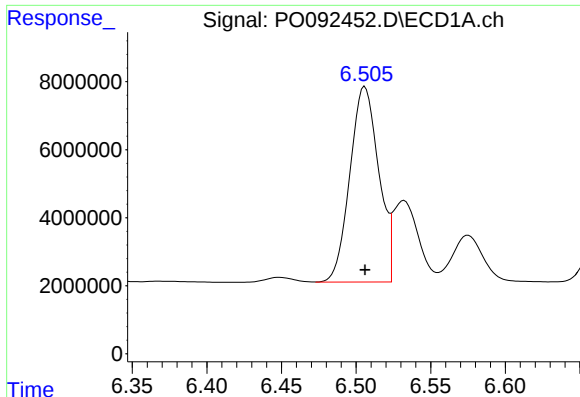
#2 Decachlorobiphenyl

R.T.: 10.372 min  
Delta R.T.: 0.000 min  
Response: 5932138  
Conc: 2.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min  
Delta R.T.: -0.009 min  
Response: 1906566  
Conc: 1.69 ng/ml m



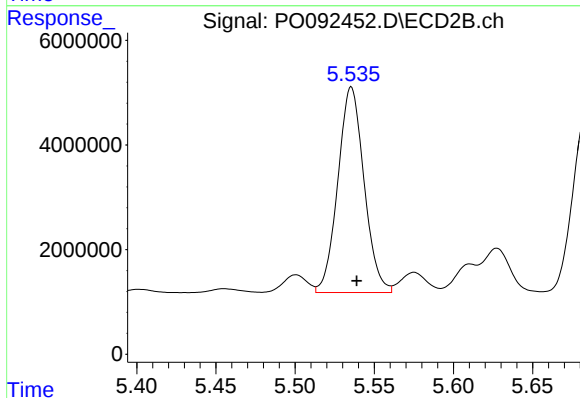
#26 AR-1254-1

R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 77275028  
Conc: 697.96 ng/ml

Instrument :  
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ClientSampleId :  
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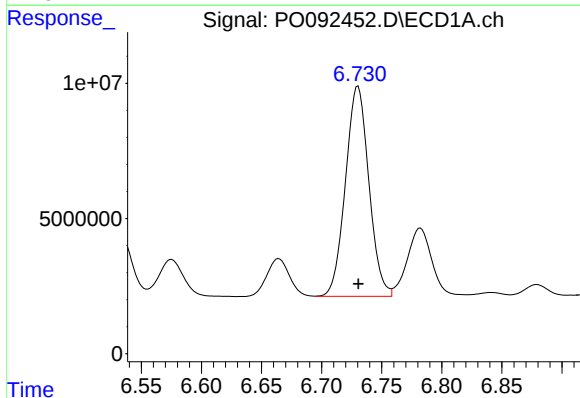
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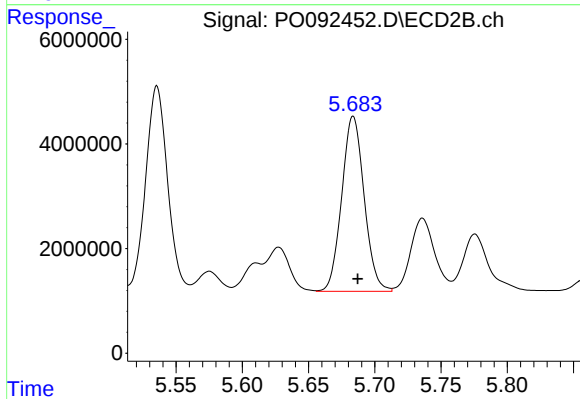
#26 AR-1254-1

R.T.: 5.536 min  
Delta R.T.: -0.003 min  
Response: 45291625  
Conc: 577.78 ng/ml



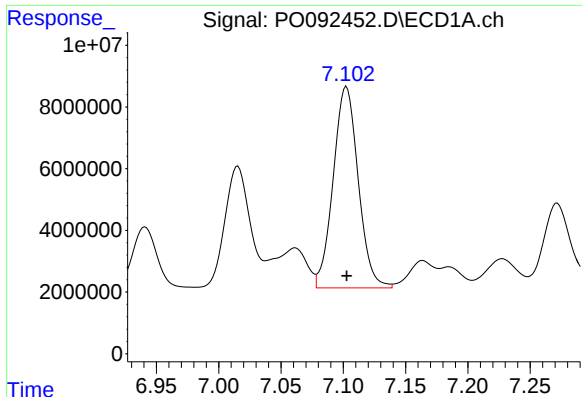
#27 AR-1254-2

R.T.: 6.730 min  
Delta R.T.: 0.000 min  
Response: 105194903  
Conc: 647.14 ng/ml



#27 AR-1254-2

R.T.: 5.684 min  
Delta R.T.: -0.004 min  
Response: 39437650  
Conc: 569.98 ng/ml



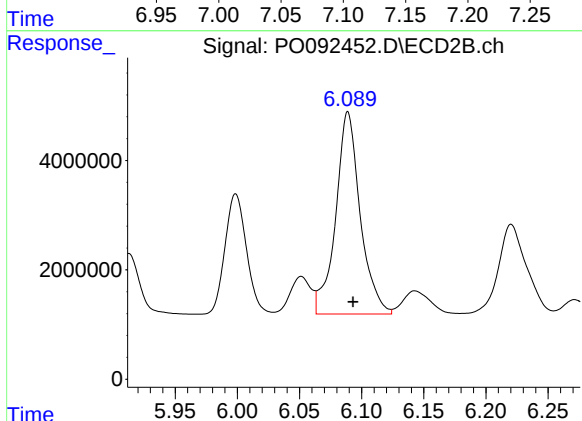
#28 AR-1254-3

R.T.: 7.103 min  
Delta R.T.: 0.000 min  
Response: 91546660  
Conc: 555.07 ng/ml

Instrument :  
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ClientSampleId :  
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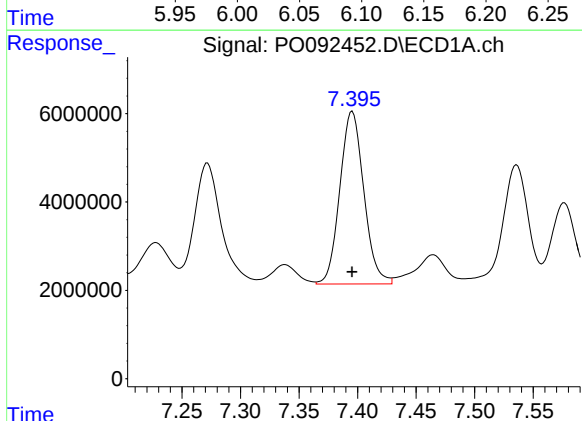
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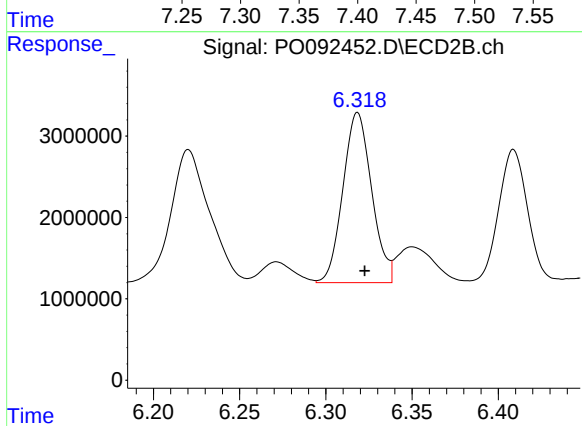
#28 AR-1254-3

R.T.: 6.089 min  
Delta R.T.: -0.004 min  
Response: 50825770  
Conc: 476.19 ng/ml



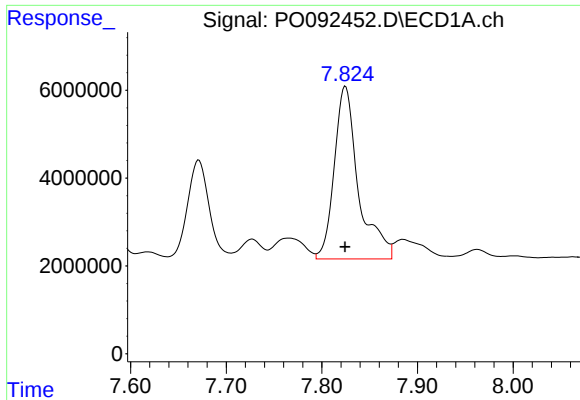
#29 AR-1254-4

R.T.: 7.396 min  
Delta R.T.: 0.000 min  
Response: 55768496  
Conc: 509.84 ng/ml



#29 AR-1254-4

R.T.: 6.318 min  
Delta R.T.: -0.004 min  
Response: 24233868  
Conc: 411.48 ng/ml



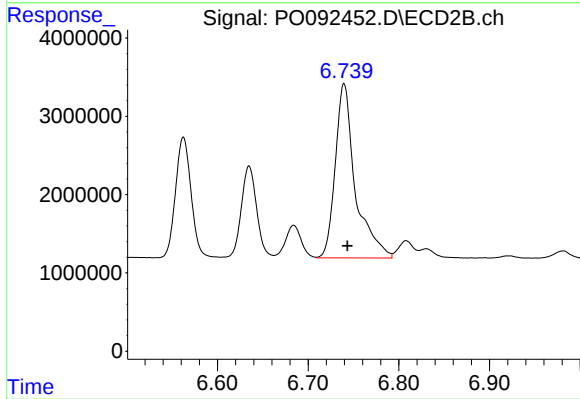
#30 AR-1254-5

R.T.: 7.825 min  
Delta R.T.: 0.000 min  
Response: 69090048  
Conc: 491.05 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.740 min  
Delta R.T.: -0.003 min  
Response: 34209630  
Conc: 375.87 ng/ml