

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010722\  
 Data File : P0084077.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jan 2022 15:39  
 Operator : AJ\MA  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262ICC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 01/10/2022  
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 16:24:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 07 16:24:33 2022  
 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...          | 5.045  | 4.037 | 4490435 | 989963  | 50.000   | 50.000  |
| 2) SA Decachlor...          | 11.251 | 9.447 | 3115931 | 942396  | 50.000   | 50.000  |
| Target Compounds            |        |       |         |         |          |         |
| 36) L8 AR-1262-1            | 8.725  | 7.520 | 2361351 | 724160  | 500.000  | 500.000 |
| 37) L8 AR-1262-2            | 9.300  | 8.037 | 3858432 | 1297092 | 500.000  | 500.000 |
| 38) L8 AR-1262-3            | 9.635  | 8.329 | 1739625 | 513440  | 523.488m | 500.000 |
| 39) L8 AR-1262-4            | 9.729  | 8.393 | 1272954 | 970997  | 476.296m | 500.000 |
| 40) L8 AR-1262-5            | 10.435 | 8.899 | 1460429 | 449741  | 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\PO010722\  
Data File : PO084077.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Jan 2022 15:39  
Operator : AJ\MA  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

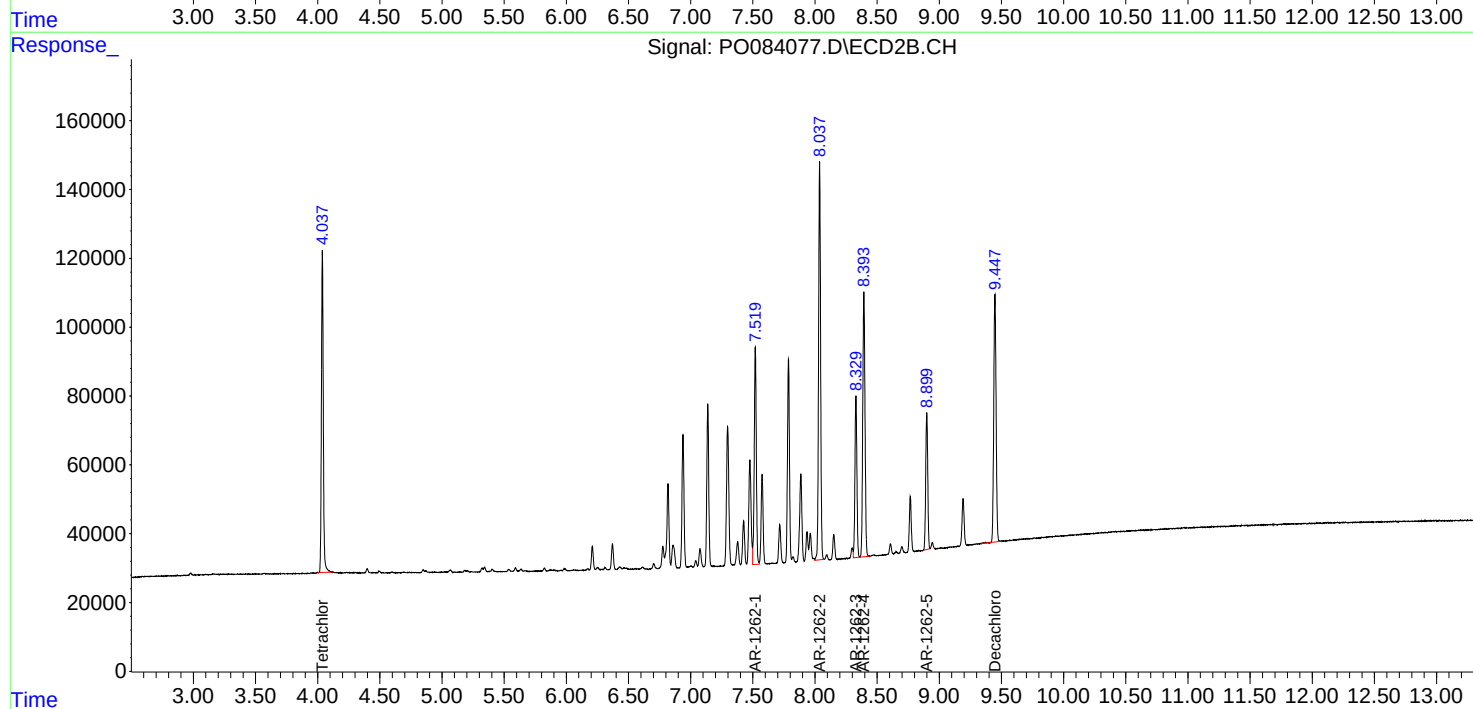
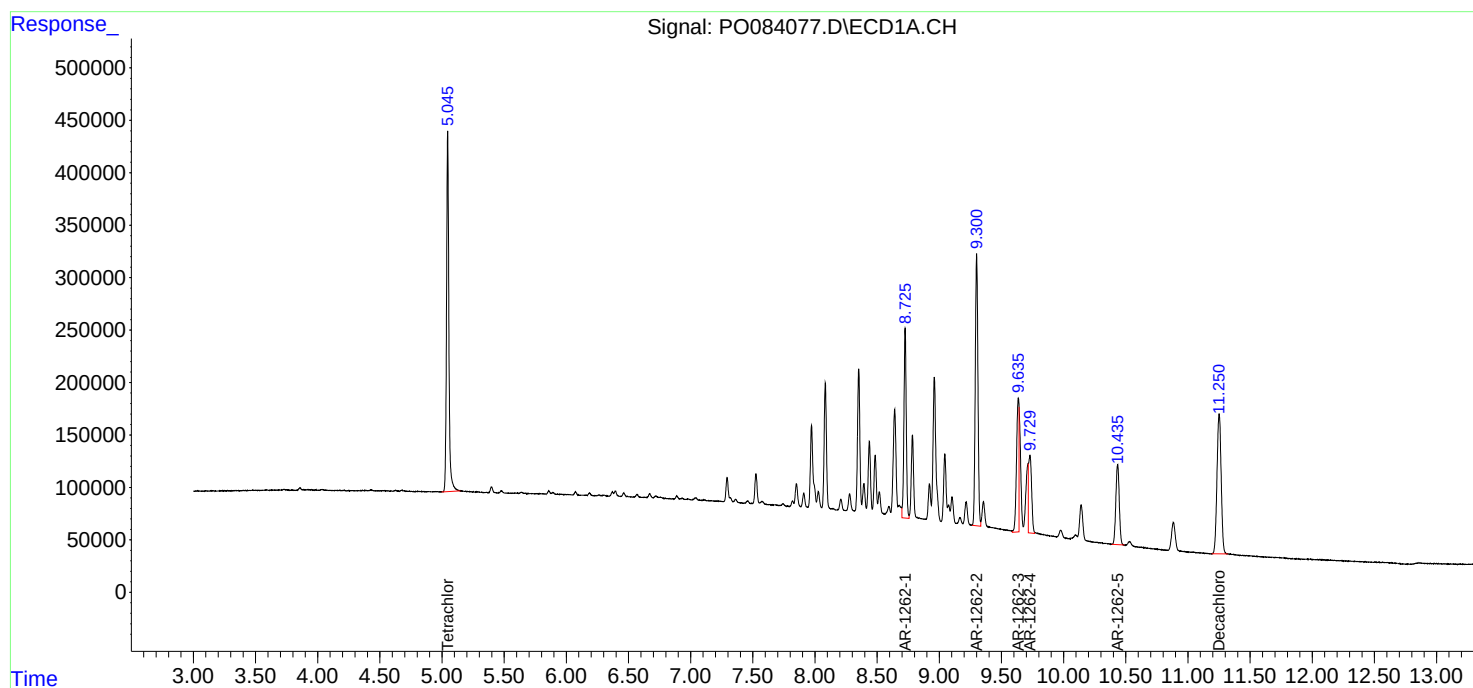
Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

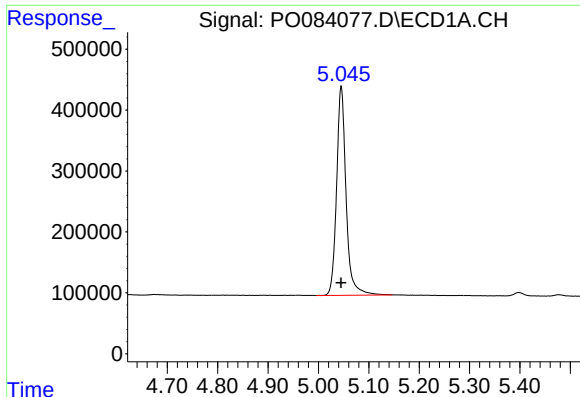
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





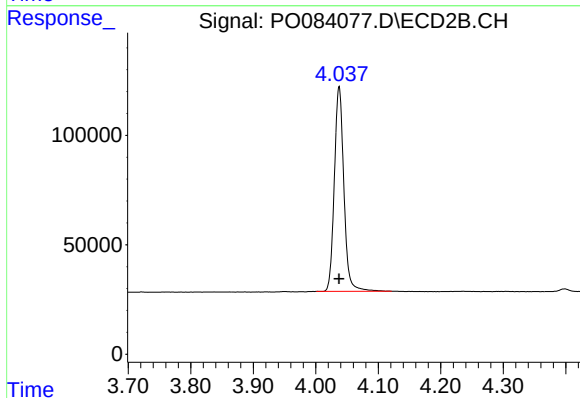
#1 Tetrachloro-m-xylene

R.T.: 5.045 min  
Delta R.T.: 0.000 min  
Response: 4490435  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC500

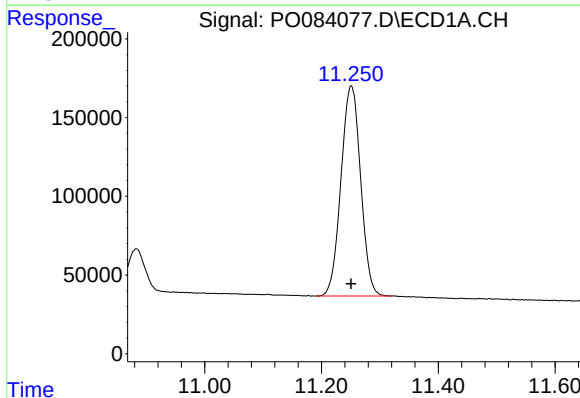
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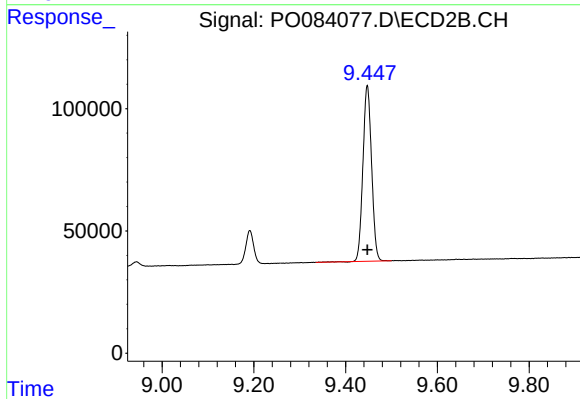
#1 Tetrachloro-m-xylene

R.T.: 4.037 min  
Delta R.T.: 0.000 min  
Response: 989963  
Conc: 50.00 ng/ml



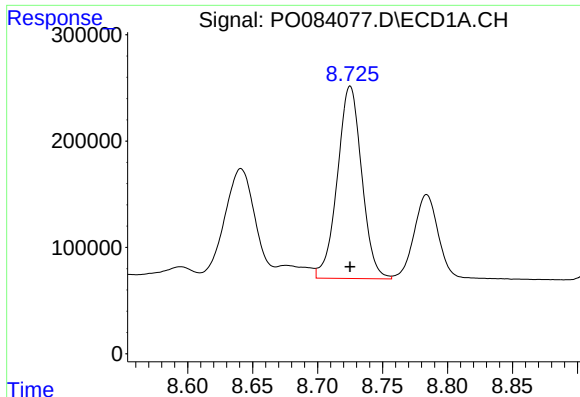
#2 Decachlorobiphenyl

R.T.: 11.251 min  
Delta R.T.: 0.000 min  
Response: 3115931  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.447 min  
Delta R.T.: 0.000 min  
Response: 942396  
Conc: 50.00 ng/ml



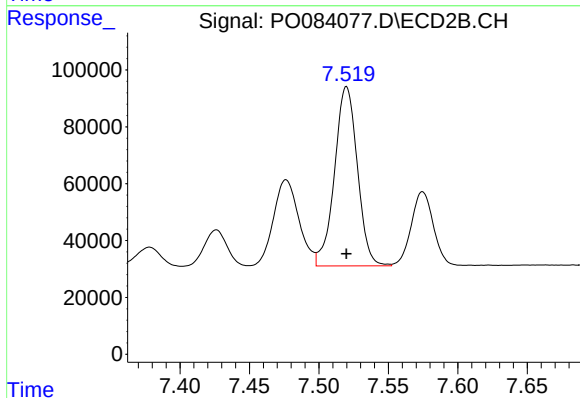
#36 AR-1262-1

R.T.: 8.725 min  
Delta R.T.: 0.000 min  
Response: 2361351  
Conc: 500.00 ng/ml

Instrument :  
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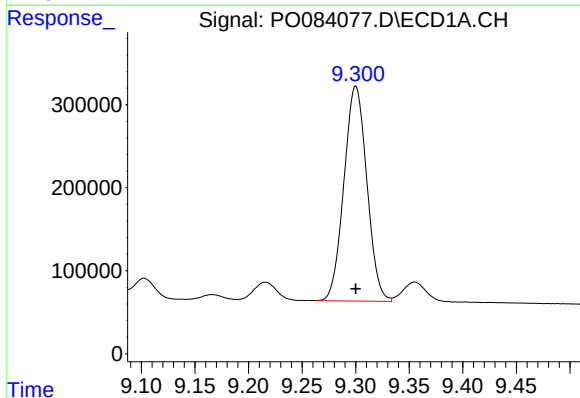
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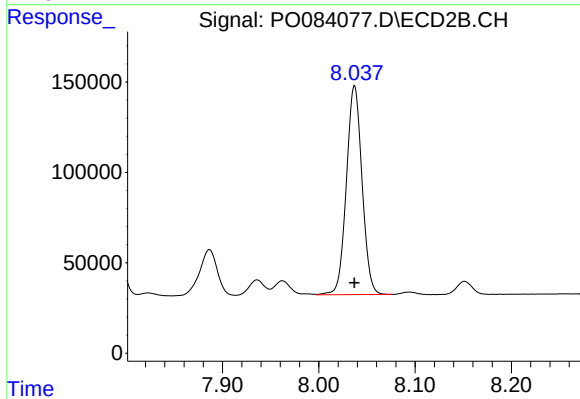
#36 AR-1262-1

R.T.: 7.520 min  
Delta R.T.: 0.000 min  
Response: 724160  
Conc: 500.00 ng/ml



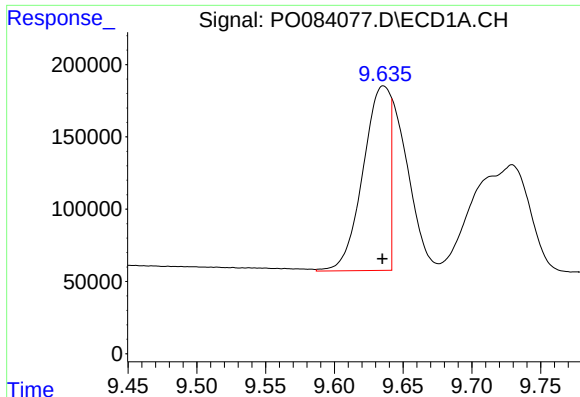
#37 AR-1262-2

R.T.: 9.300 min  
Delta R.T.: 0.000 min  
Response: 3858432  
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 8.037 min  
Delta R.T.: 0.000 min  
Response: 1297092  
Conc: 500.00 ng/ml



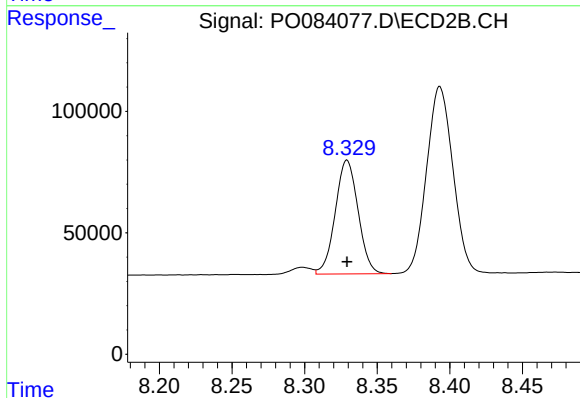
#38 AR-1262-3

R.T.: 9.635 min  
Delta R.T.: 0.000 min  
Response: 1739625  
Conc: 523.49 ng/ml

Instrument :  
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ClientSampleId :  
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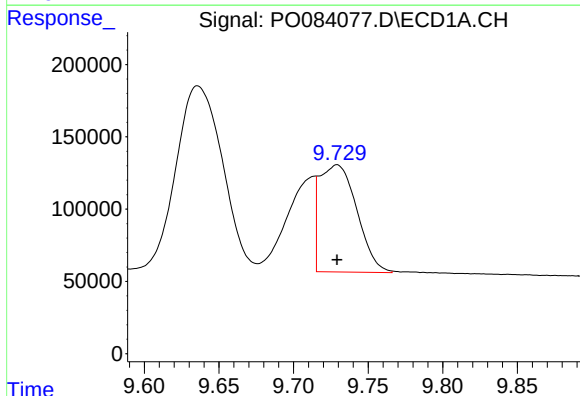
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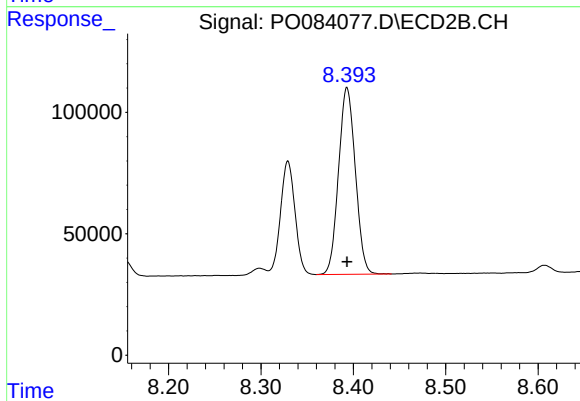
#38 AR-1262-3

R.T.: 8.329 min  
Delta R.T.: 0.000 min  
Response: 513440  
Conc: 500.00 ng/ml



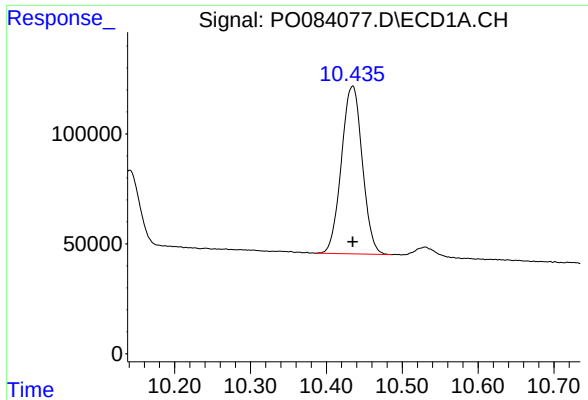
#39 AR-1262-4

R.T.: 9.729 min  
Delta R.T.: 0.000 min  
Response: 1272954  
Conc: 476.30 ng/ml m



#39 AR-1262-4

R.T.: 8.393 min  
Delta R.T.: 0.000 min  
Response: 970997  
Conc: 500.00 ng/ml



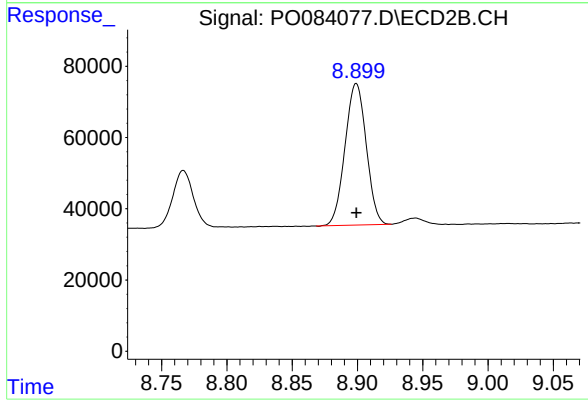
#40 AR-1262-5

R.T.: 10.435 min  
Delta R.T.: 0.000 min  
Response: 1460429  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.899 min  
Delta R.T.: 0.000 min  
Response: 449741  
Conc: 500.00 ng/ml