

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030221\  
 Data File : P0075806.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Mar 2021 13:16  
 Operator : AJ/MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 02 16:50:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 27 03:46:47 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...          | 4.936  | 3.953 | 3444652 | 2474100 | 56.353   | 56.002  |
| 2) SA Decachlor...          | 10.949 | 9.223 | 2314831 | 2141492 | 50.873   | 49.348  |
| Target Compounds            |        |       |         |         |          |         |
| 16) L4 AR-1242-1            | 6.261  | 5.202 | 865213  | 713780  | 507.935  | 501.784 |
| 17) L4 AR-1242-2            | 6.284  | 5.222 | 1229420 | 1032042 | 507.231  | 513.418 |
| 18) L4 AR-1242-3            | 6.351  | 5.412 | 750459  | 555114  | 504.818  | 513.403 |
| 19) L4 AR-1242-4            | 6.458  | 5.509 | 617074  | 542859  | 509.399  | 510.937 |
| 20) L4 AR-1242-5            | 7.242  | 6.070 | 603078  | 685356  | 478.413m | 487.779 |
| -----                       |        |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO030221\  
Data File : PO075806.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Mar 2021 13:16  
Operator : AJ/MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

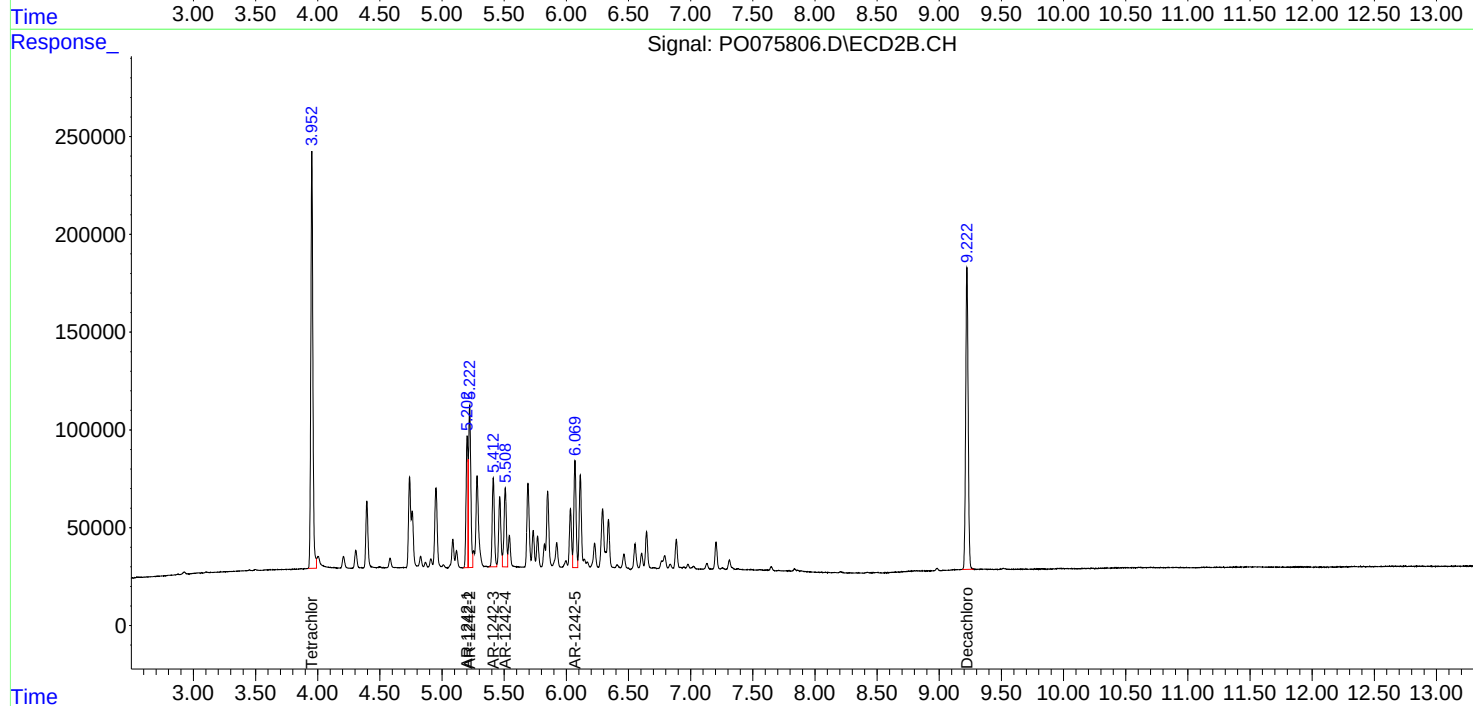
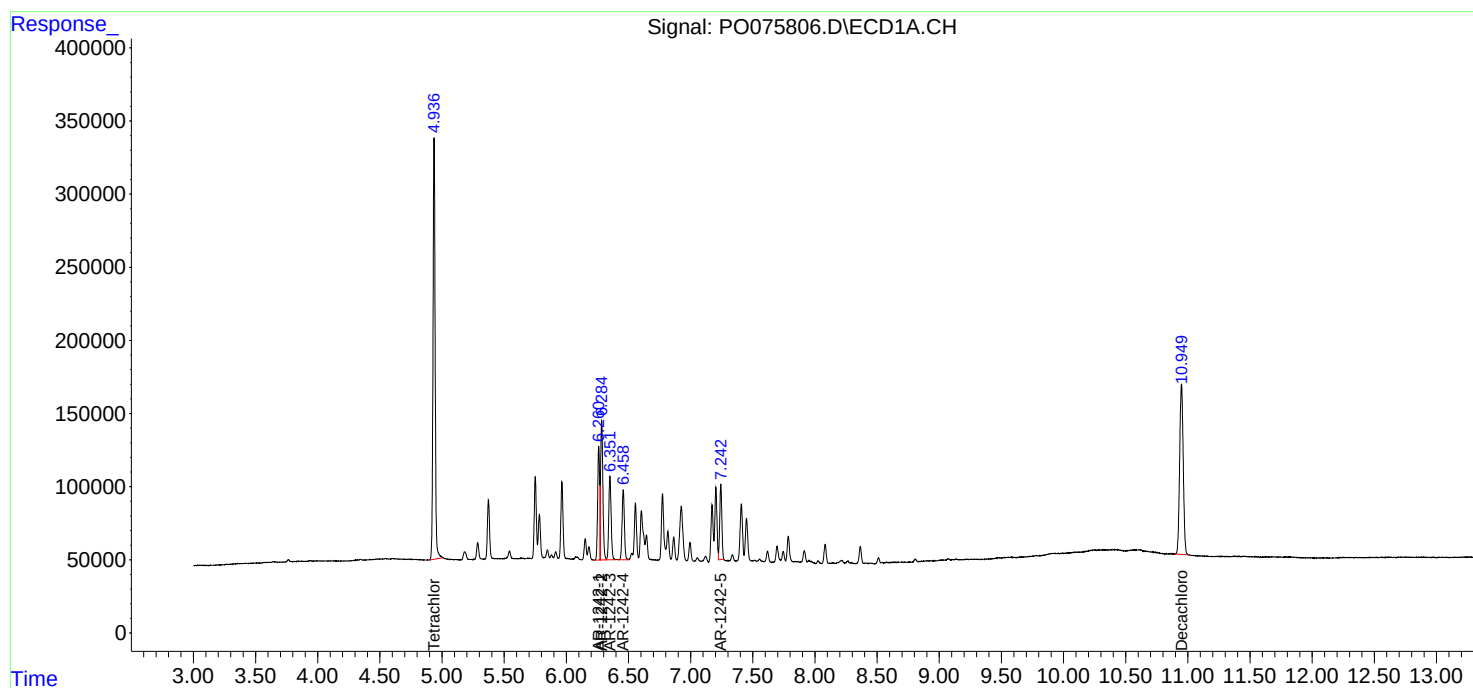
Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

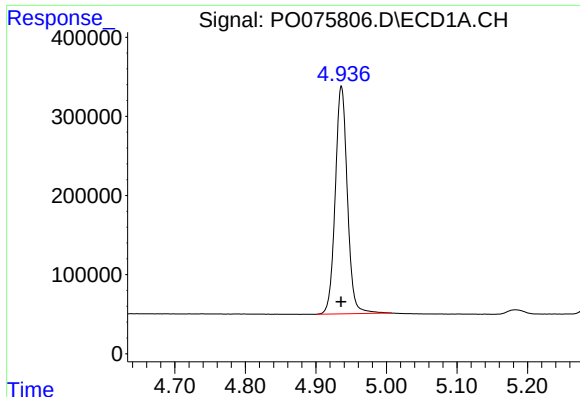
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 02 16:50:04 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Feb 27 03:46:47 2021  
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





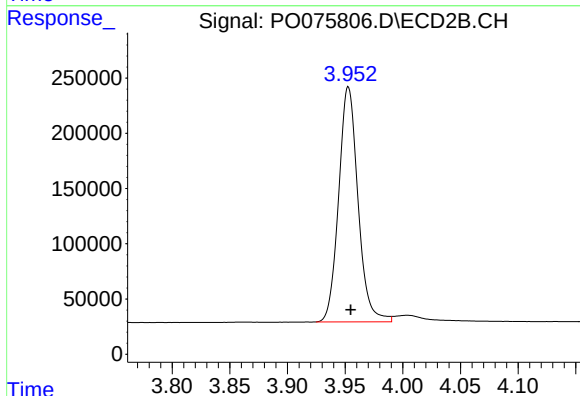
#1 Tetrachloro-m-xylene

R.T.: 4.936 min  
Delta R.T.: 0.000 min  
Response: 3444652  
Conc: 56.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

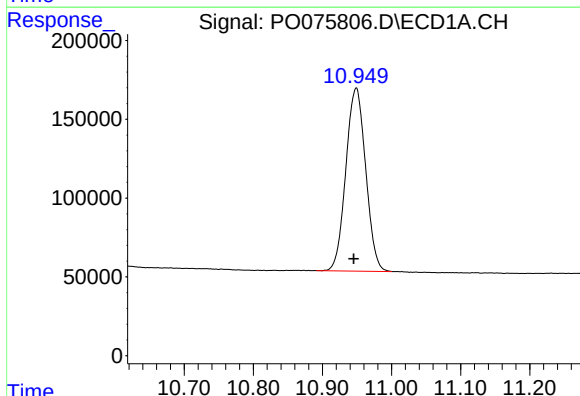
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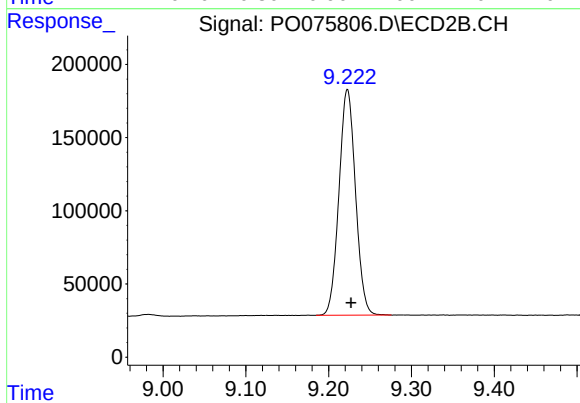
#1 Tetrachloro-m-xylene

R.T.: 3.953 min  
Delta R.T.: -0.002 min  
Response: 2474100  
Conc: 56.00 ng/ml



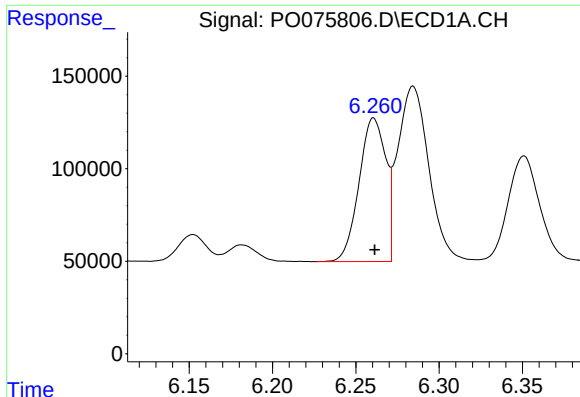
#2 Decachlorobiphenyl

R.T.: 10.949 min  
Delta R.T.: 0.004 min  
Response: 2314831  
Conc: 50.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.223 min  
Delta R.T.: -0.004 min  
Response: 2141492  
Conc: 49.35 ng/ml



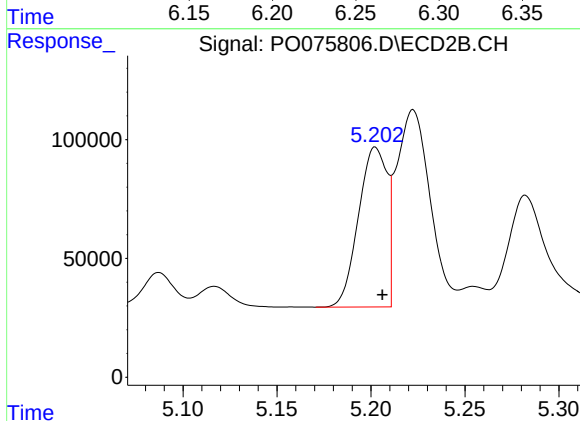
#16 AR-1242-1

R.T.: 6.261 min  
Delta R.T.: 0.000 min  
Response: 865213  
Conc: 507.94 ng/ml

Instrument :  
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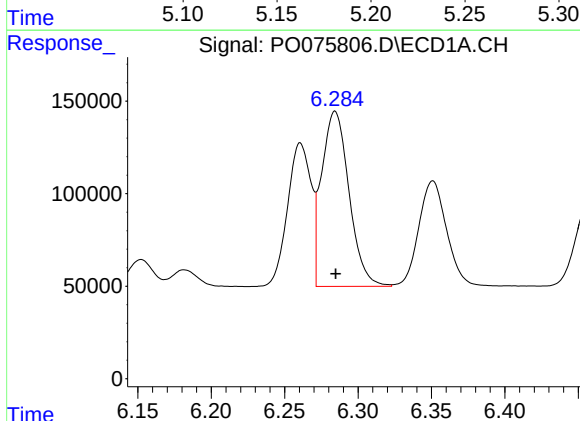
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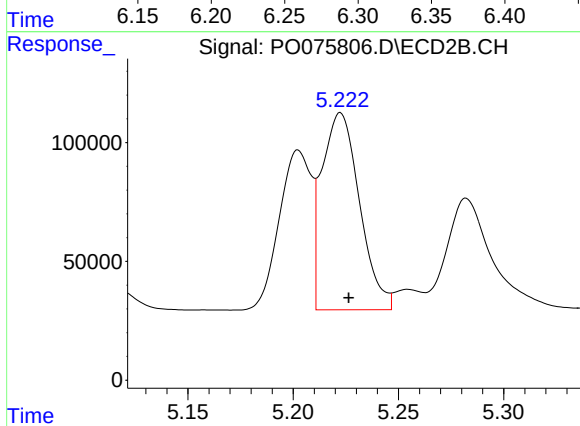
#16 AR-1242-1

R.T.: 5.202 min  
Delta R.T.: -0.004 min  
Response: 713780  
Conc: 501.78 ng/ml



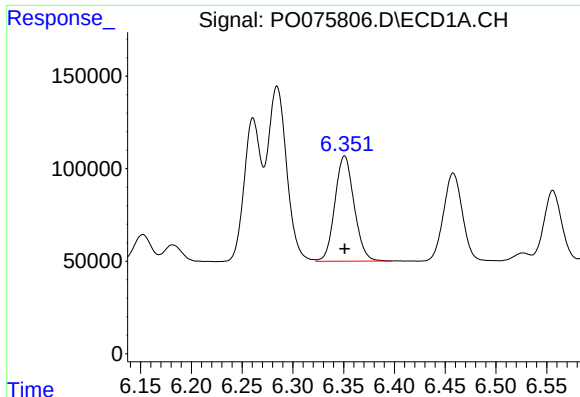
#17 AR-1242-2

R.T.: 6.284 min  
Delta R.T.: 0.000 min  
Response: 1229420  
Conc: 507.23 ng/ml



#17 AR-1242-2

R.T.: 5.222 min  
Delta R.T.: -0.004 min  
Response: 1032042  
Conc: 513.42 ng/ml



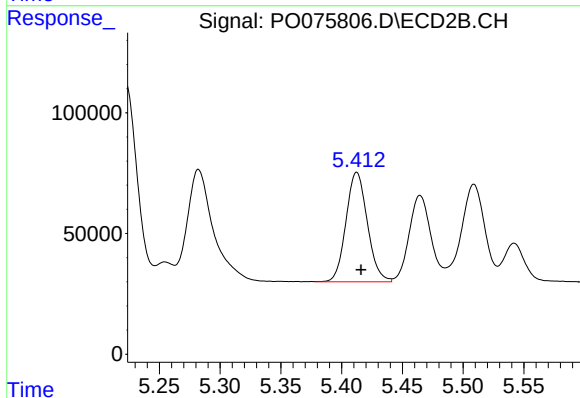
#18 AR-1242-3

R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 750459  
Conc: 504.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

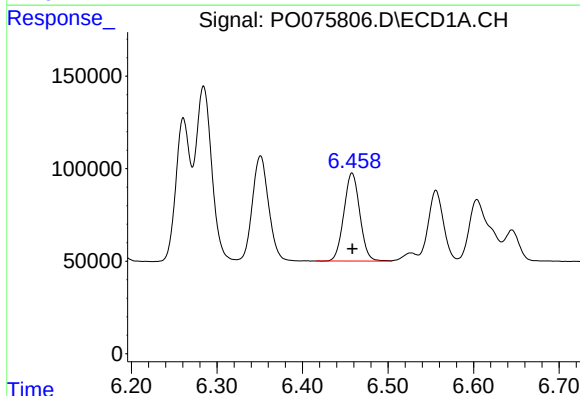
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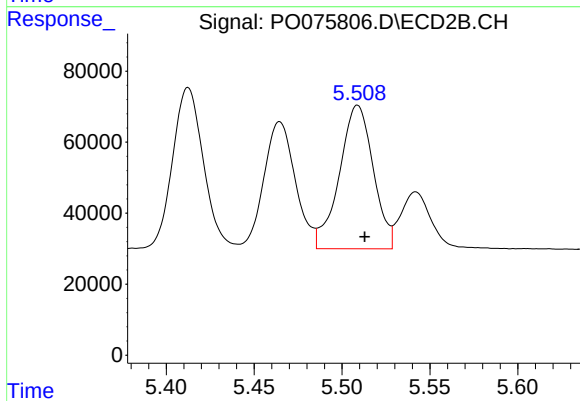
#18 AR-1242-3

R.T.: 5.412 min  
Delta R.T.: -0.003 min  
Response: 555114  
Conc: 513.40 ng/ml



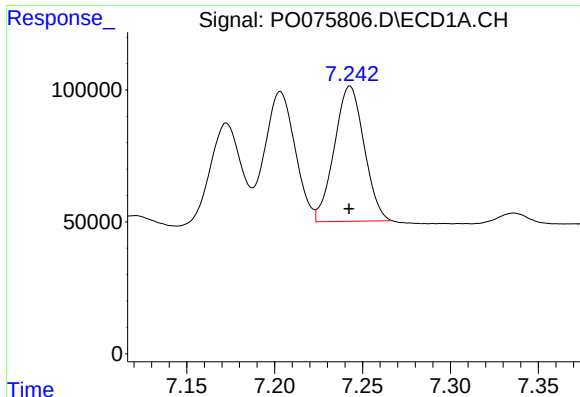
#19 AR-1242-4

R.T.: 6.458 min  
Delta R.T.: 0.000 min  
Response: 617074  
Conc: 509.40 ng/ml



#19 AR-1242-4

R.T.: 5.509 min  
Delta R.T.: -0.004 min  
Response: 542859  
Conc: 510.94 ng/ml



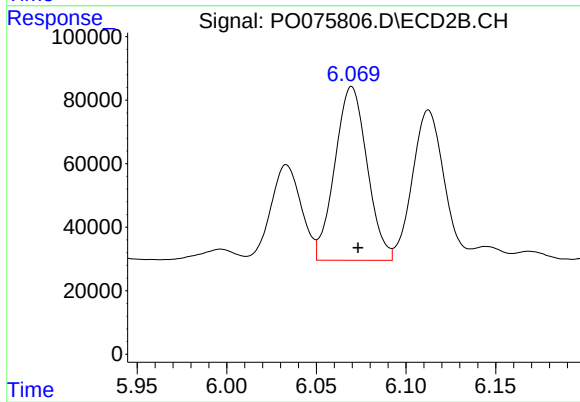
#20 AR-1242-5

R.T.: 7.242 min  
Delta R.T.: 0.000 min  
Response: 603078  
Conc: 478.41 ng/ml m

Instrument :  
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#20 AR-1242-5

R.T.: 6.070 min  
Delta R.T.: -0.004 min  
Response: 685356  
Conc: 487.78 ng/ml