

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030421\  
 Data File : P0075874.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Mar 2021 00:18  
 Operator : AJ/MA  
 Sample : AR1262ICC050  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262ICC050

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 07:37:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 05 07:35:04 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...          | 4.927  | 3.943 | 326517 | 264329 | 5.058   | 5.577   |
| 2) SA Decachlor...          | 10.941 | 9.224 | 170557 | 228316 | 4.809   | 5.931   |
|                             |        |       |        |        |         |         |
| Target Compounds            |        |       |        |        |         |         |
| 36) L8 AR-1262-1            | 8.578  | 7.307 | 148169 | 102902 | 51.824  | 61.521  |
| 37) L8 AR-1262-2            | 9.135  | 7.859 | 233266 | 308805 | 50.743  | 56.179  |
| 38) L8 AR-1262-3            | 9.443  | 8.146 | 158139 | 129788 | 52.052m | 56.679m |
| 39) L8 AR-1262-4            | 9.538  | 8.210 | 112505 | 230139 | 48.374  | 56.275  |
| 40) L8 AR-1262-5            | 10.201 | 8.706 | 82483  | 96318  | 54.436  | 53.521  |
| -----                       |        |       |        |        |         |         |

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

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Acq On : 05 Mar 2021 00:18  
Operator : AJ/MA  
Sample : AR1262ICC050  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

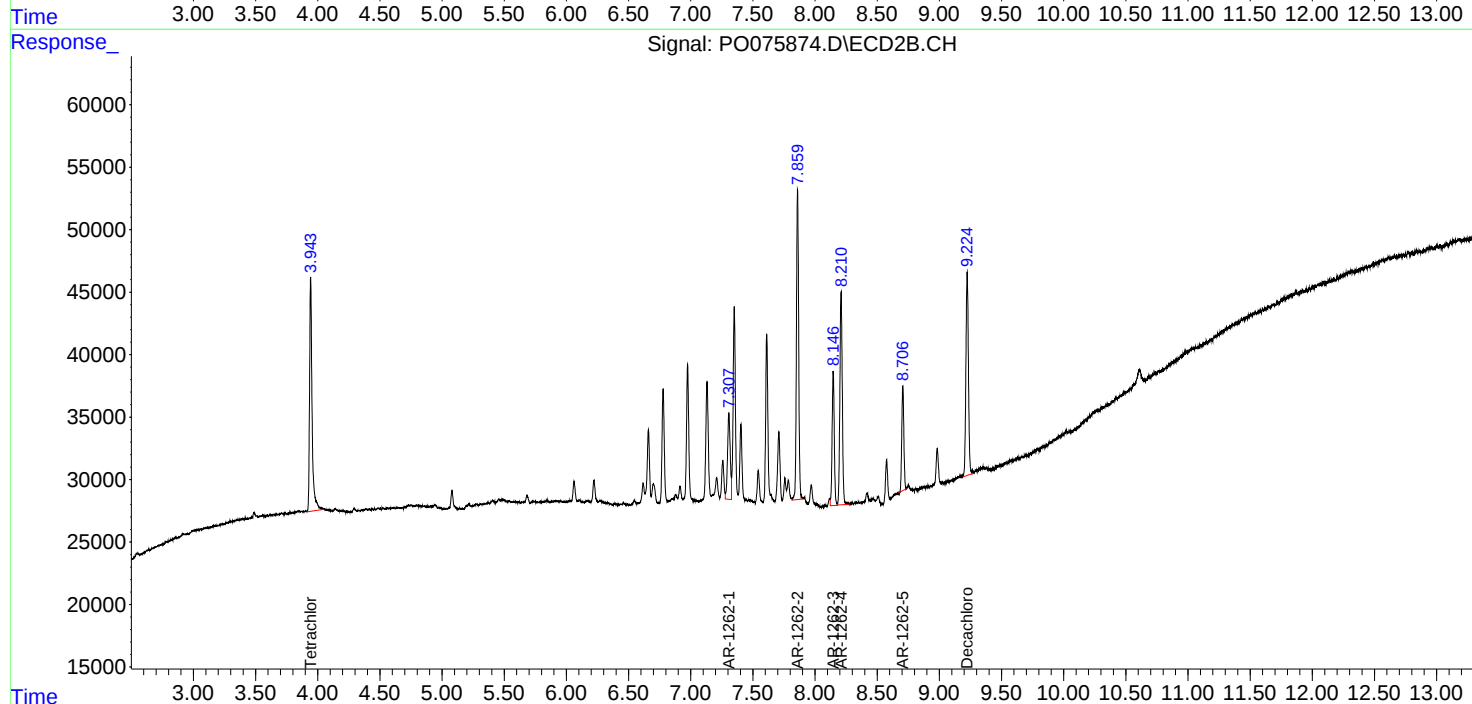
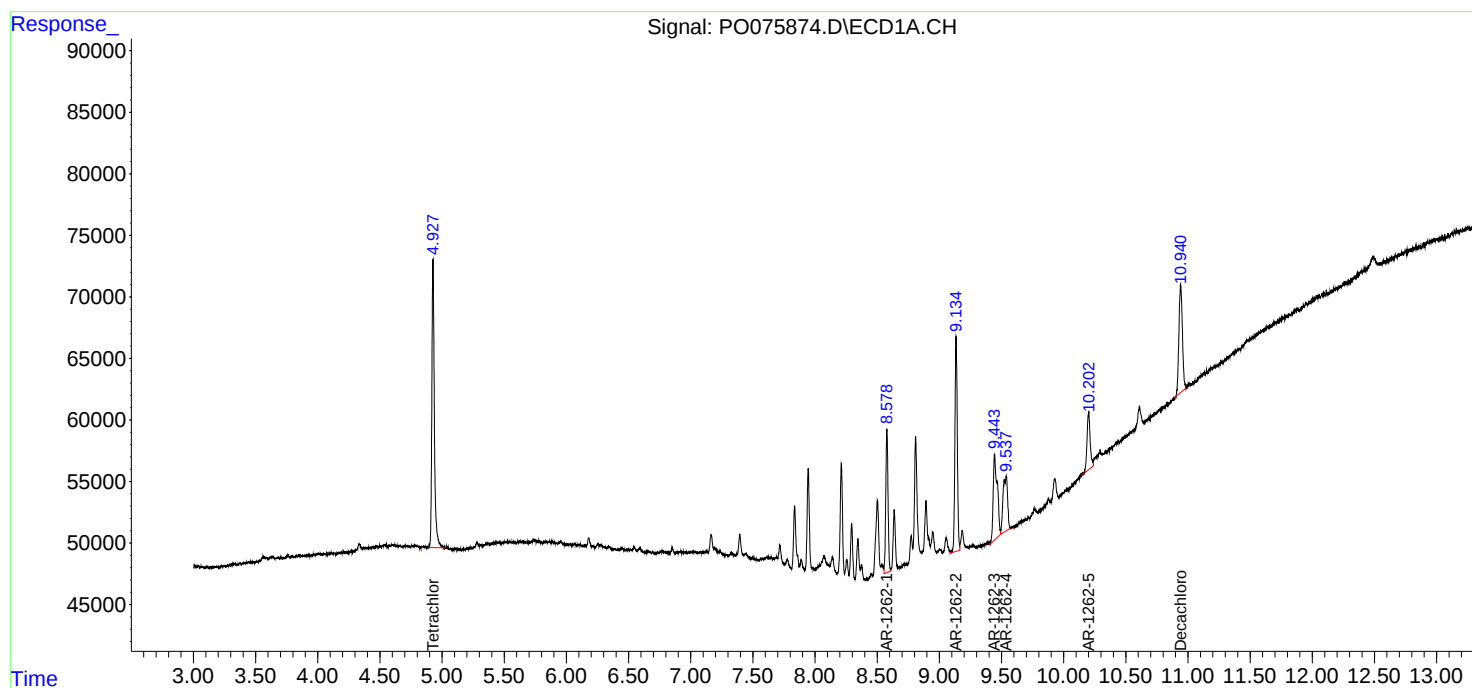
Instrument :  
ECD\_O  
ClientSampled :  
AR1262ICC050

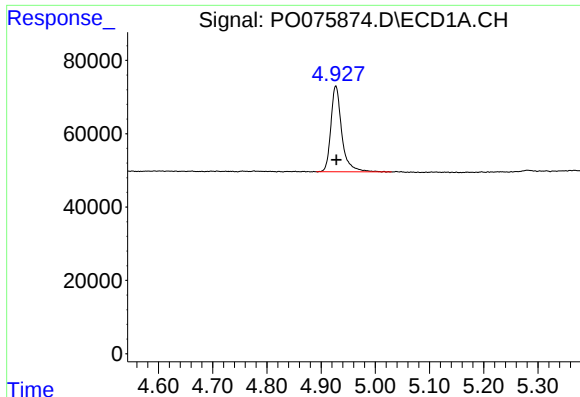
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 07:37:02 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 05 07:35:04 2021  
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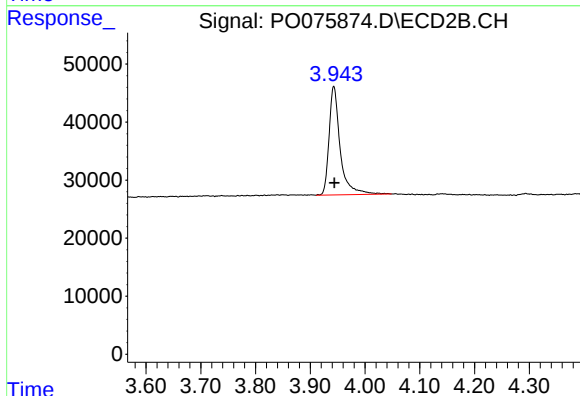
#1 Tetrachloro-m-xylene

R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 326517  
Conc: 5.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050

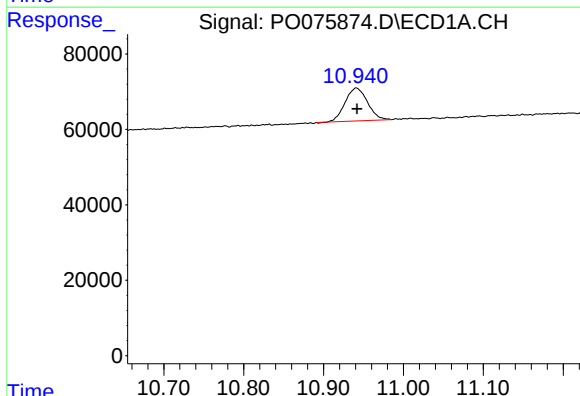
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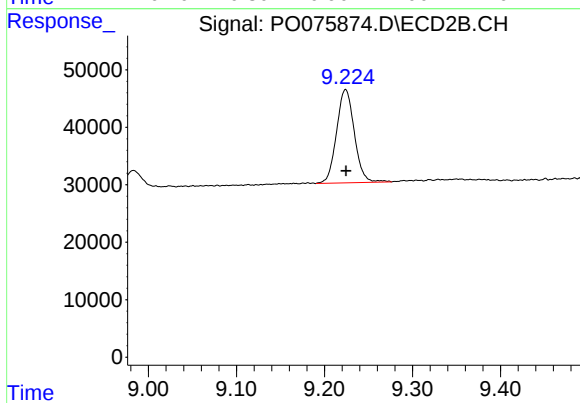
#1 Tetrachloro-m-xylene

R.T.: 3.943 min  
Delta R.T.: -0.001 min  
Response: 264329  
Conc: 5.58 ng/ml



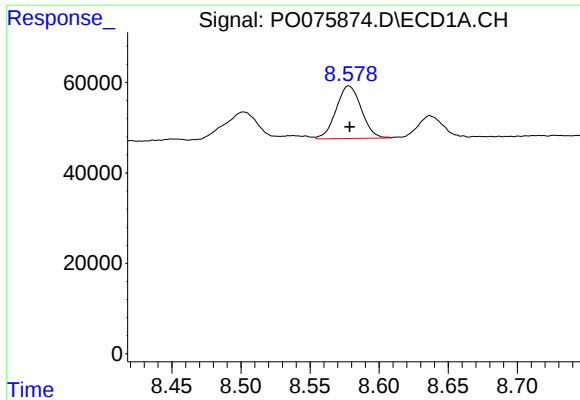
#2 Decachlorobiphenyl

R.T.: 10.941 min  
Delta R.T.: 0.000 min  
Response: 170557  
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.224 min  
Delta R.T.: 0.000 min  
Response: 228316  
Conc: 5.93 ng/ml



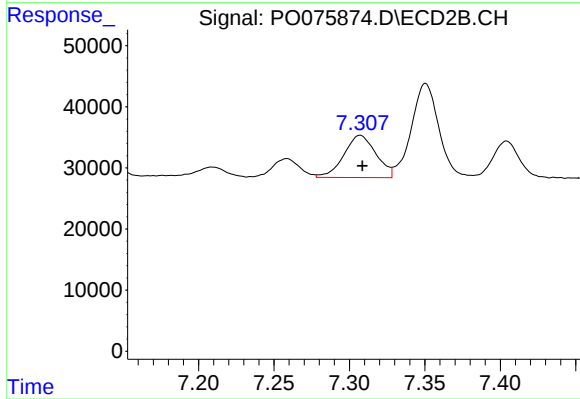
#36 AR-1262-1

R.T.: 8.578 min  
Delta R.T.: 0.000 min  
Response: 148169  
Conc: 51.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050

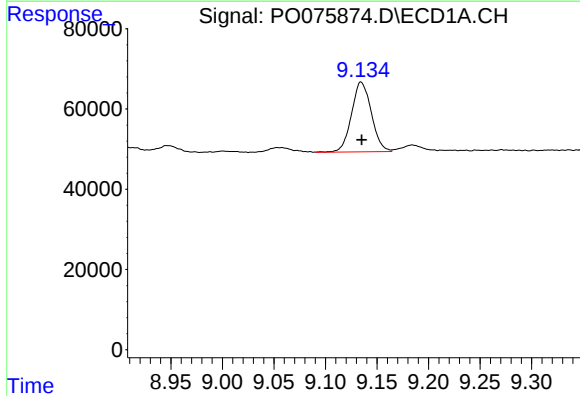
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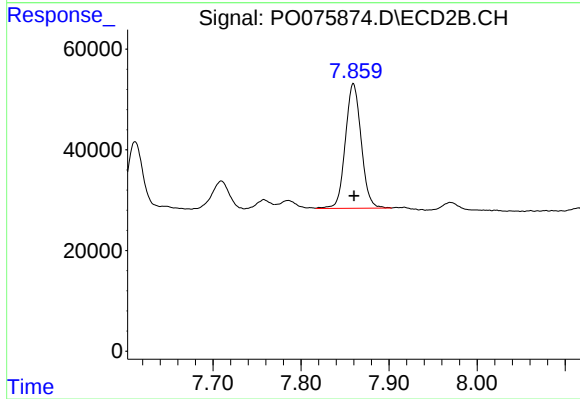
#36 AR-1262-1

R.T.: 7.307 min  
Delta R.T.: -0.002 min  
Response: 102902  
Conc: 61.52 ng/ml



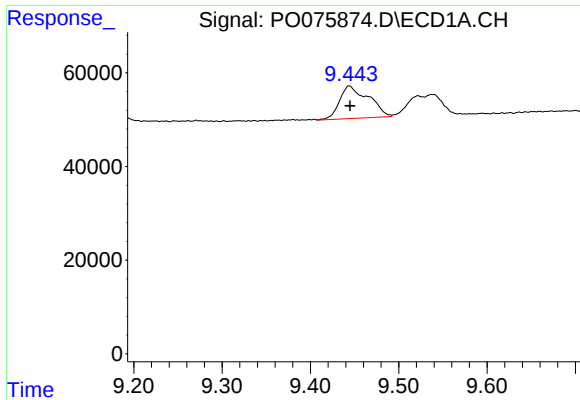
#37 AR-1262-2

R.T.: 9.135 min  
Delta R.T.: 0.000 min  
Response: 233266  
Conc: 50.74 ng/ml



#37 AR-1262-2

R.T.: 7.859 min  
Delta R.T.: 0.000 min  
Response: 308805  
Conc: 56.18 ng/ml



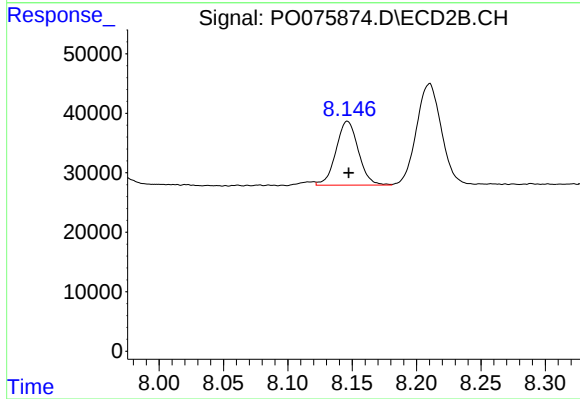
#38 AR-1262-3

R.T.: 9.443 min  
Delta R.T.: -0.002 min  
Response: 158139  
Conc: 52.05 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050

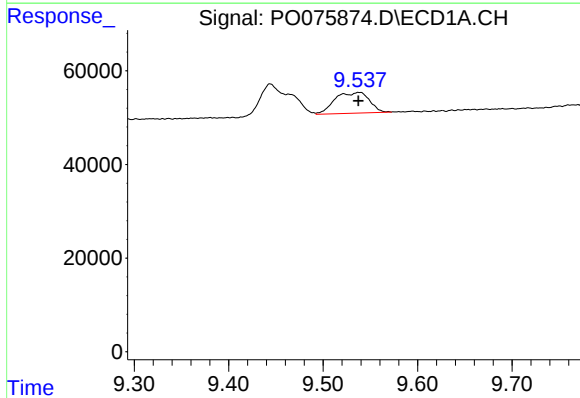
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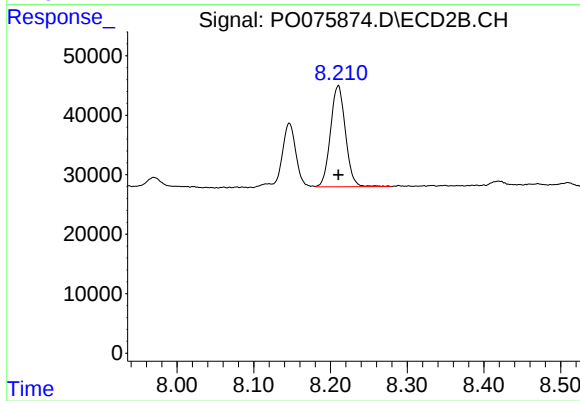
#38 AR-1262-3

R.T.: 8.146 min  
Delta R.T.: -0.002 min  
Response: 129788  
Conc: 56.68 ng/ml m



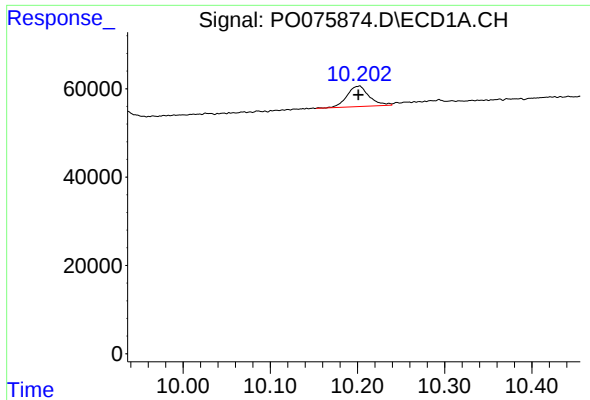
#39 AR-1262-4

R.T.: 9.538 min  
Delta R.T.: 0.000 min  
Response: 112505  
Conc: 48.37 ng/ml



#39 AR-1262-4

R.T.: 8.210 min  
Delta R.T.: 0.000 min  
Response: 230139  
Conc: 56.28 ng/ml



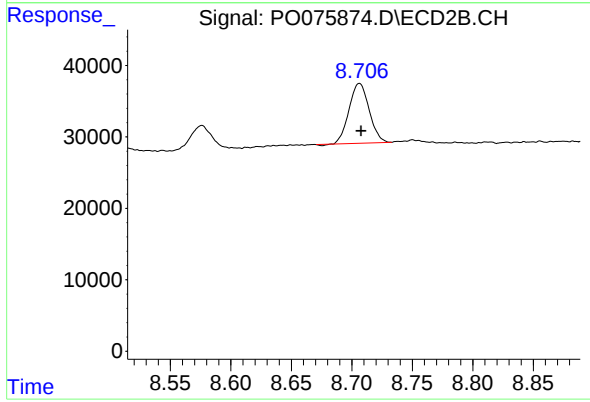
#40 AR-1262-5

R.T.: 10.201 min  
Delta R.T.: 0.000 min  
Response: 82483  
Conc: 54.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050

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#40 AR-1262-5

R.T.: 8.706 min  
Delta R.T.: -0.001 min  
Response: 96318  
Conc: 53.52 ng/ml