

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031521\  
 Data File : P0076173.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Mar 2021 23:37  
 Operator : DD\AJ  
 Sample : AR1262ICC050  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1262ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 16 06:36:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 06:35:00 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...          | 4.922  | 3.935 | 298144 | 217641 | 5.016  | 5.239  |
| 2) SA Decachlor...          | 10.921 | 9.201 | 204169 | 225182 | 5.169  | 5.985  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 36) L8 AR-1262-1            | 8.567  | 7.292 | 152959 | 83773  | 51.606 | 58.303 |
| 37) L8 AR-1262-2            | 9.123  | 7.844 | 237095 | 279354 | 48.740 | 57.355 |
| 38) L8 AR-1262-3            | 9.432  | 8.128 | 170722 | 125956 | 51.162 | 59.685 |
| 39) L8 AR-1262-4            | 9.525  | 8.192 | 129286 | 209585 | 50.039 | 56.101 |
| 40) L8 AR-1262-5            | 10.185 | 8.689 | 87259  | 91379  | 52.776 | 52.610 |
| -----                       |        |       |        |        |        |        |

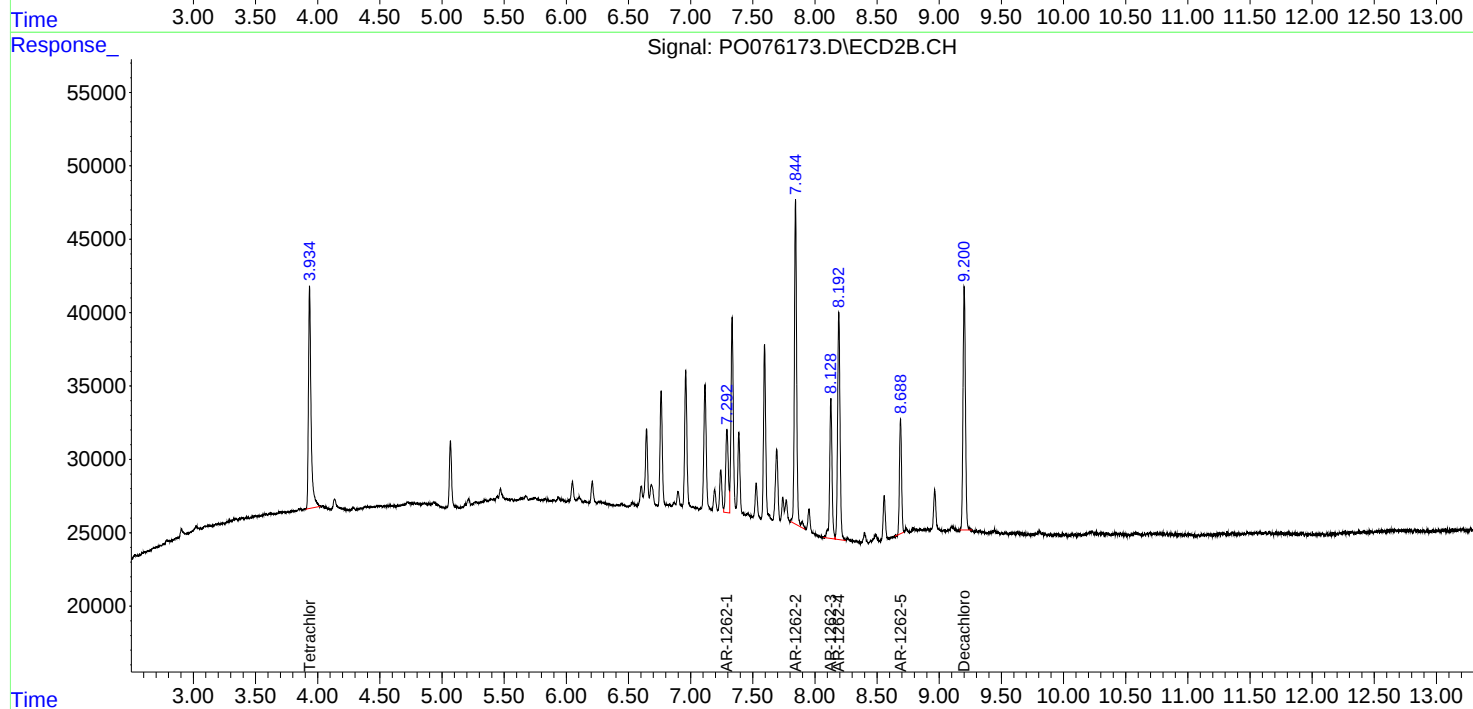
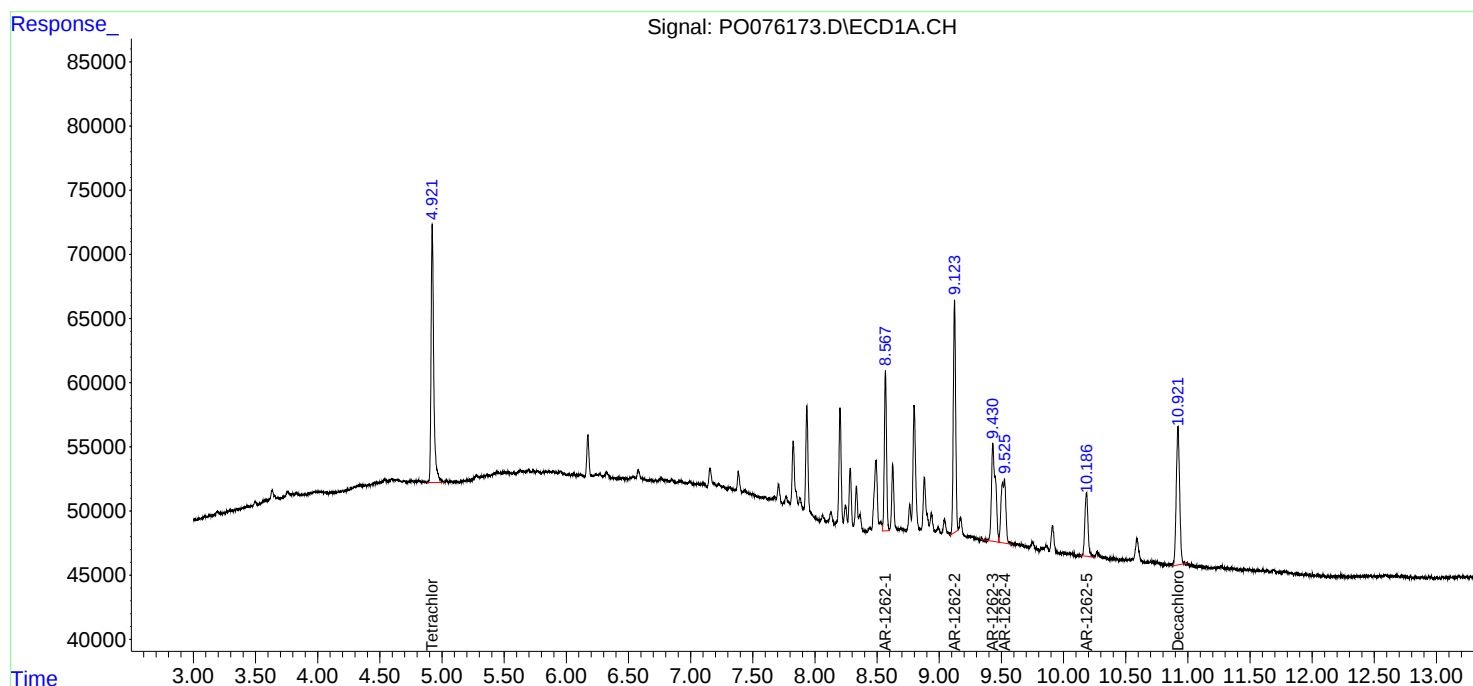
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

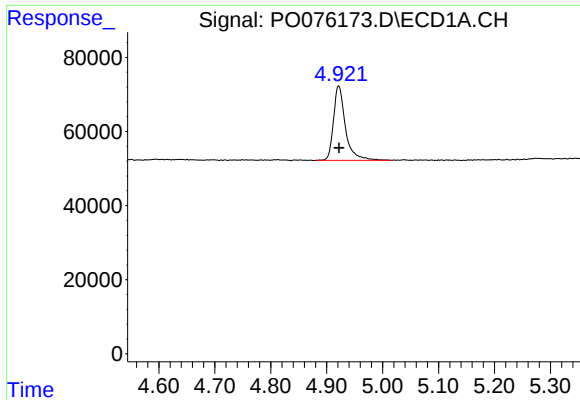
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Data File : P0076173.D  
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Acq On : 15 Mar 2021 23:37  
Operator : DD\AJ  
Sample : AR1262ICC050  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

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ECD\_O  
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AR1262ICC050

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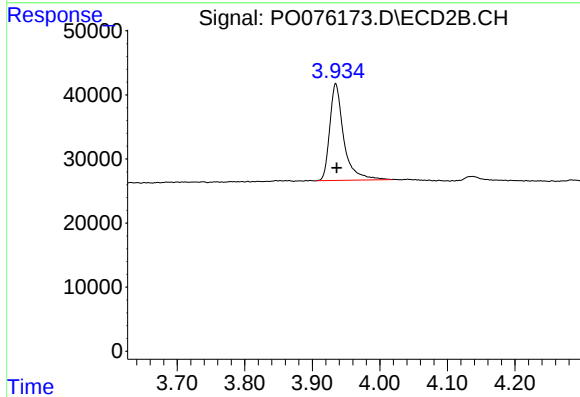




#1 Tetrachloro-m-xylene

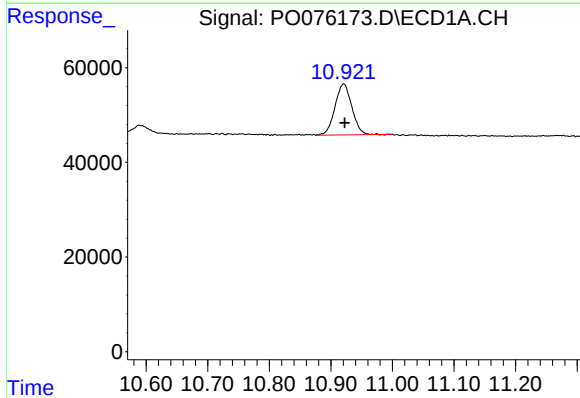
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 298144  
Conc: 5.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050



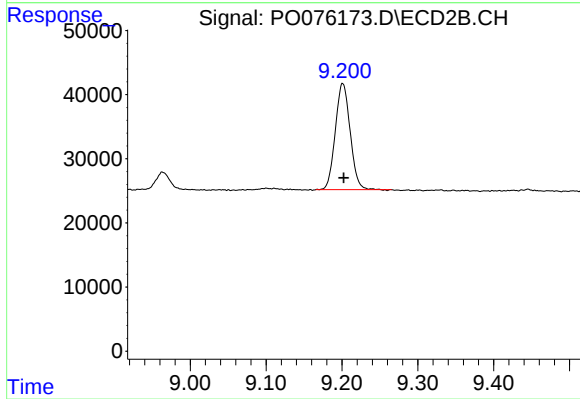
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: -0.001 min  
Response: 217641  
Conc: 5.24 ng/ml



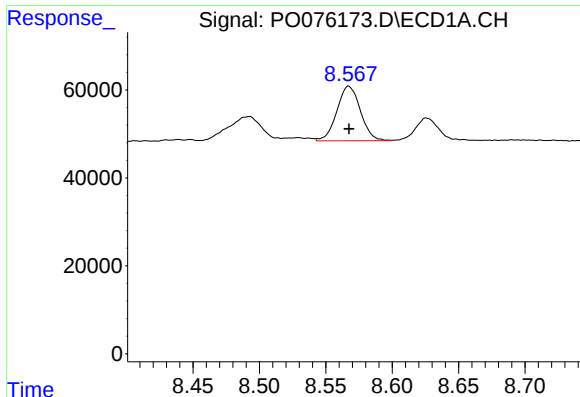
#2 Decachlorobiphenyl

R.T.: 10.921 min  
Delta R.T.: -0.002 min  
Response: 204169  
Conc: 5.17 ng/ml



#2 Decachlorobiphenyl

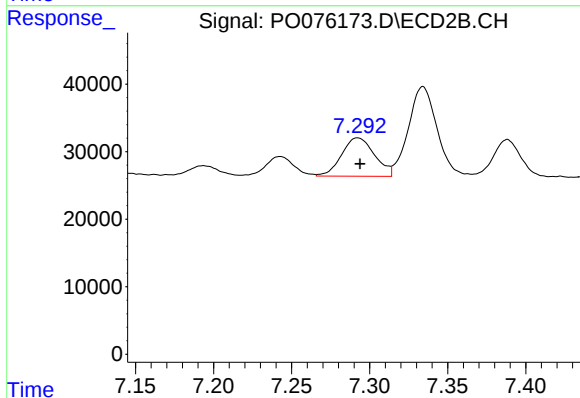
R.T.: 9.201 min  
Delta R.T.: -0.001 min  
Response: 225182  
Conc: 5.99 ng/ml



#36 AR-1262-1

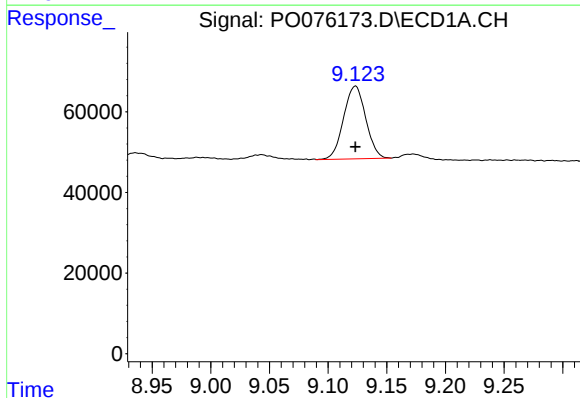
R.T.: 8.567 min  
Delta R.T.: 0.000 min  
Response: 152959  
Conc: 51.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050



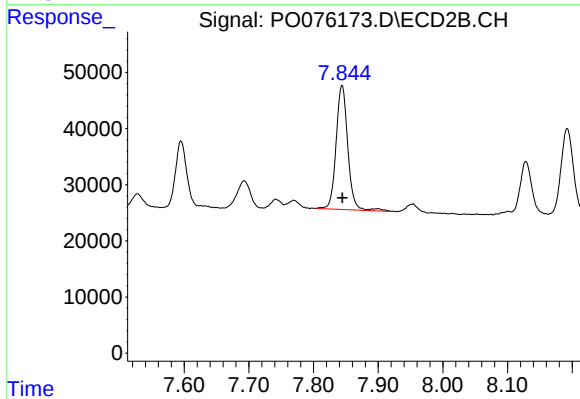
#36 AR-1262-1

R.T.: 7.292 min  
Delta R.T.: -0.002 min  
Response: 83773  
Conc: 58.30 ng/ml



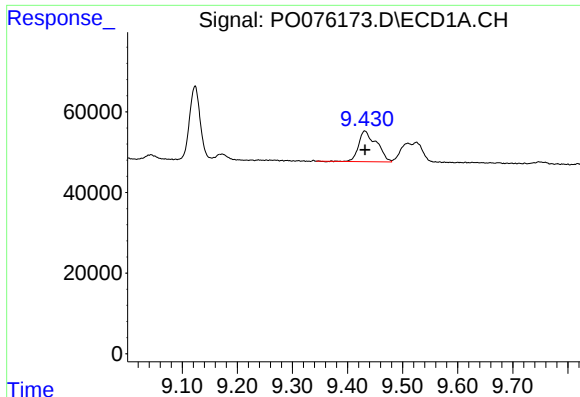
#37 AR-1262-2

R.T.: 9.123 min  
Delta R.T.: 0.000 min  
Response: 237095  
Conc: 48.74 ng/ml



#37 AR-1262-2

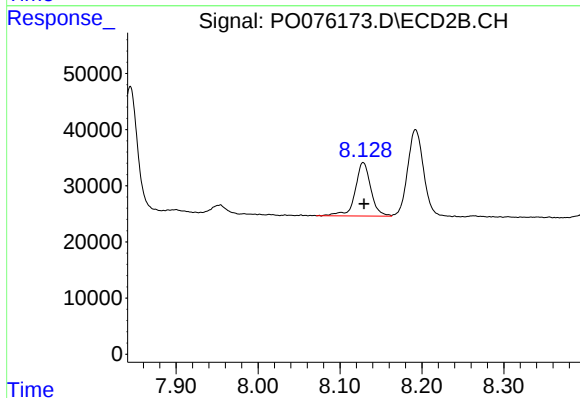
R.T.: 7.844 min  
Delta R.T.: 0.000 min  
Response: 279354  
Conc: 57.35 ng/ml



#38 AR-1262-3

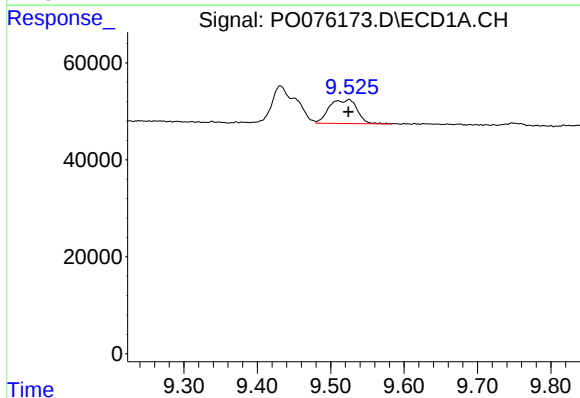
R.T.: 9.432 min  
Delta R.T.: 0.000 min  
Response: 170722  
Conc: 51.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050



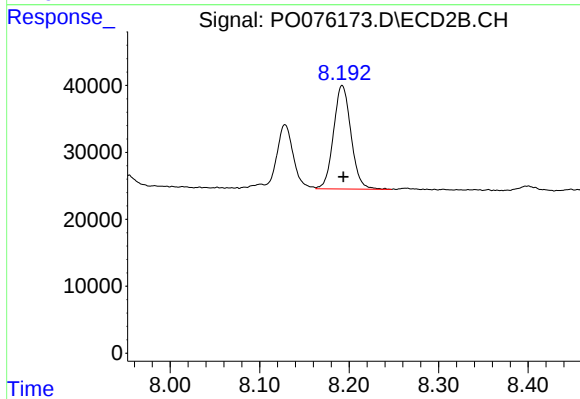
#38 AR-1262-3

R.T.: 8.128 min  
Delta R.T.: 0.000 min  
Response: 125956  
Conc: 59.68 ng/ml



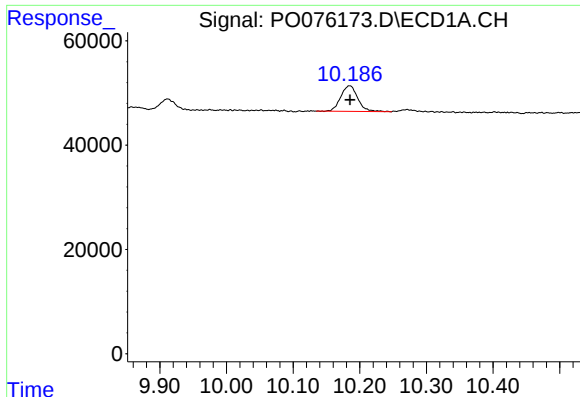
#39 AR-1262-4

R.T.: 9.525 min  
Delta R.T.: 0.000 min  
Response: 129286  
Conc: 50.04 ng/ml



#39 AR-1262-4

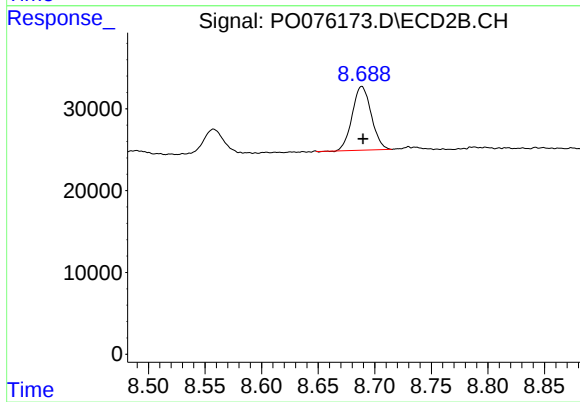
R.T.: 8.192 min  
Delta R.T.: -0.001 min  
Response: 209585  
Conc: 56.10 ng/ml



#40 AR-1262-5

R.T.: 10.185 min  
Delta R.T.: -0.001 min  
Response: 87259  
Conc: 52.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1262ICC050



#40 AR-1262-5

R.T.: 8.689 min  
Delta R.T.: -0.001 min  
Response: 91379  
Conc: 52.61 ng/ml