

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042221\  
 Data File : P0077171.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Apr 2021 10:09  
 Operator : DD\AJ  
 Sample : M2091-06 10X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BC248170L0Z-END-3-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 13:53:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:50:22 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...          | 4.896  | 3.890 | 224514  | 123366  | 2.124   | 2.345     |
| 2) SA Decachlor...          | 10.865 | 9.133 | 206861  | 78621   | 1.992   | 2.084     |
| Target Compounds            |        |       |         |         |         |           |
| 26) L6 AR-1254-1            | 7.125  | 5.996 | 2163055 | 1766681 | 526.012 | 612.031   |
| 27) L6 AR-1254-2            | 7.355  | 6.155 | 3298479 | 1582736 | 509.635 | 613.043   |
| 28) L6 AR-1254-3            | 7.736  | 6.571 | 3077920 | 2221786 | 454.851 | 567.877   |
| 29) L6 AR-1254-4            | 8.032  | 6.811 | 2033672 | 1186690 | 413.534 | 522.301 # |
| 30) L6 AR-1254-5            | 8.461  | 7.235 | 2240314 | 1771575 | 402.432 | 488.606   |
| -----                       |        |       |         |         |         |           |

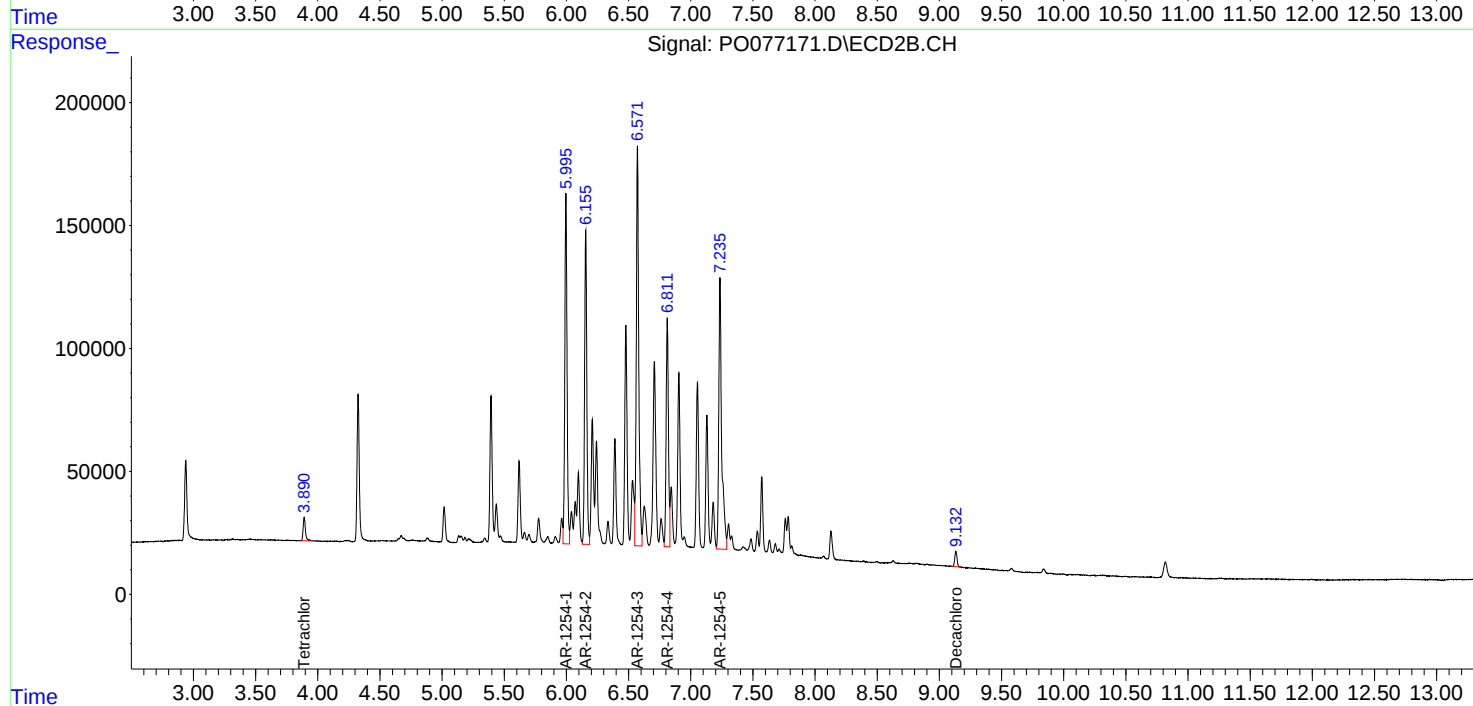
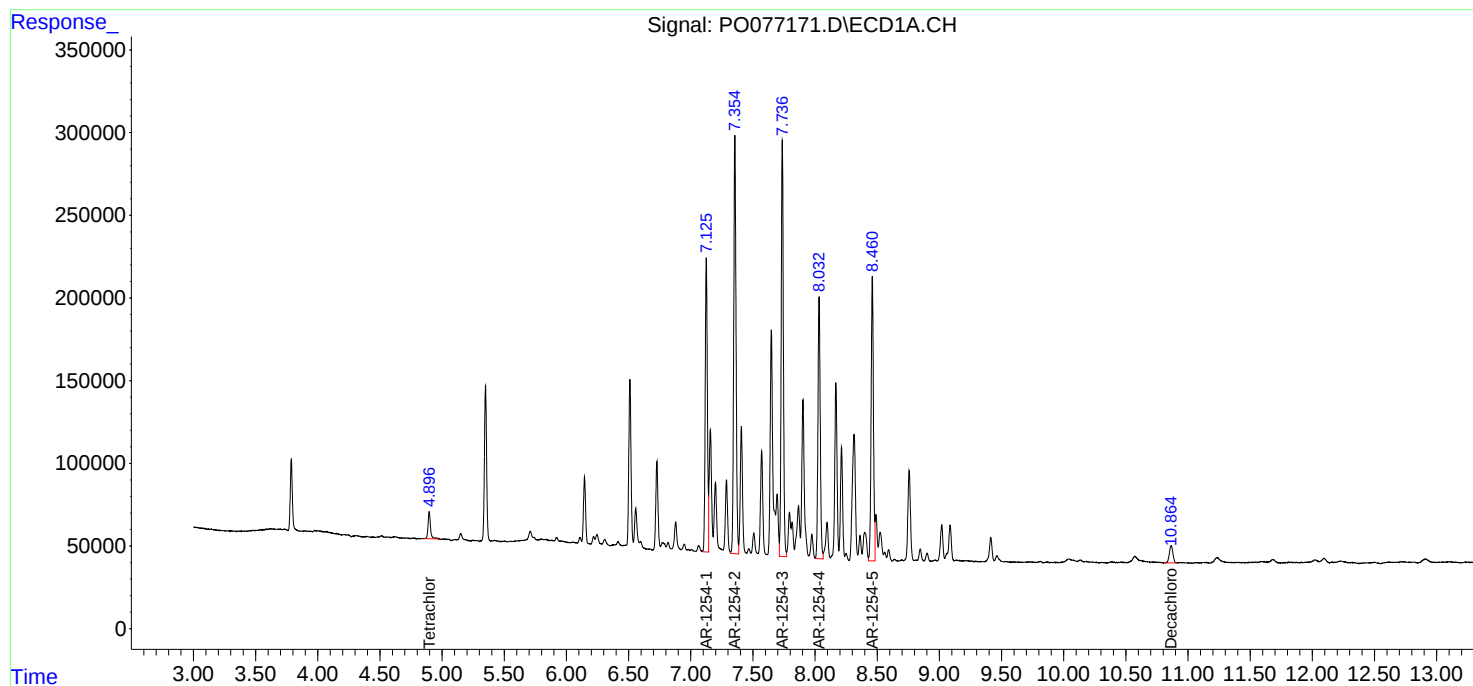
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

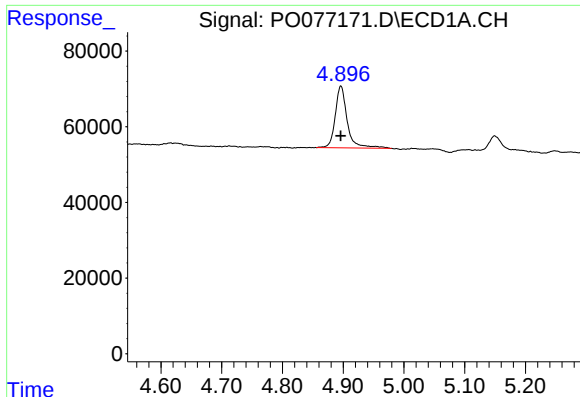
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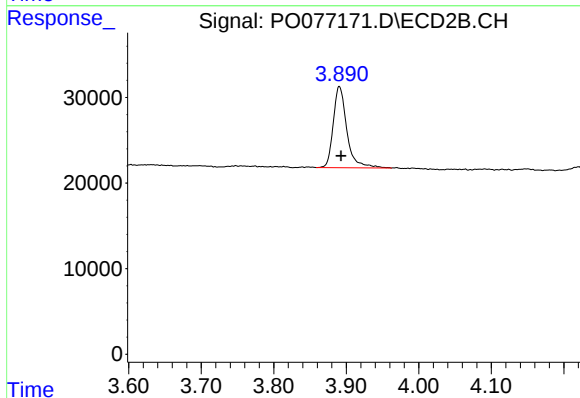




#1 Tetrachloro-m-xylene

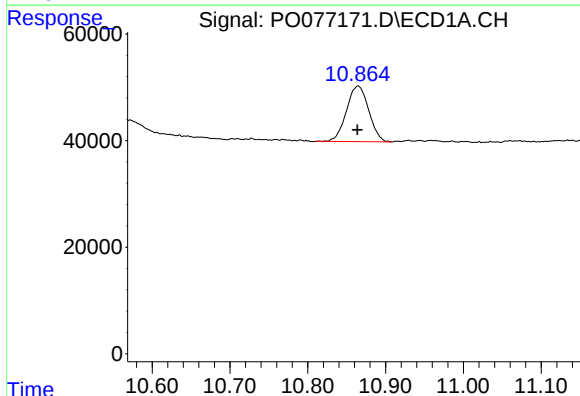
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 224514  
Conc: 2.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BC248170L0Z-END-3-2



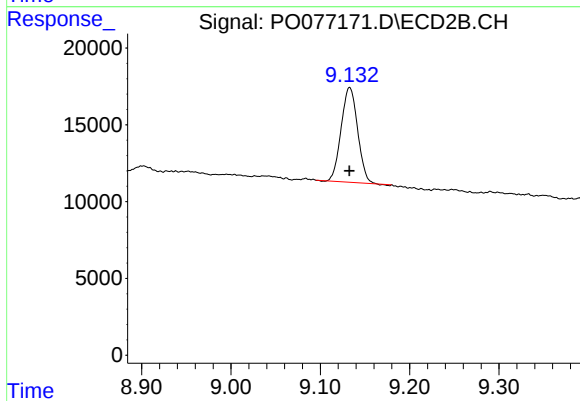
#1 Tetrachloro-m-xylene

R.T.: 3.890 min  
Delta R.T.: -0.002 min  
Response: 123366  
Conc: 2.34 ng/ml



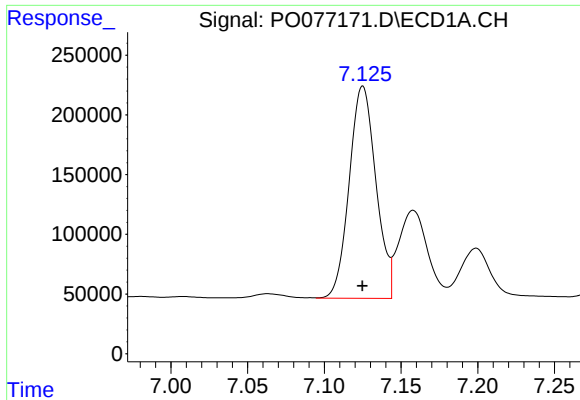
#2 Decachlorobiphenyl

R.T.: 10.865 min  
Delta R.T.: 0.001 min  
Response: 206861  
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

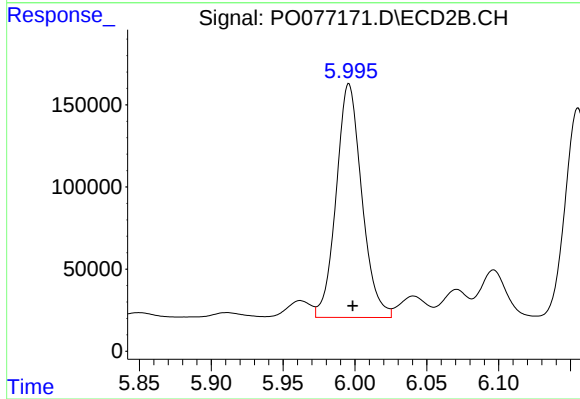
R.T.: 9.133 min  
Delta R.T.: 0.000 min  
Response: 78621  
Conc: 2.08 ng/ml



#26 AR-1254-1

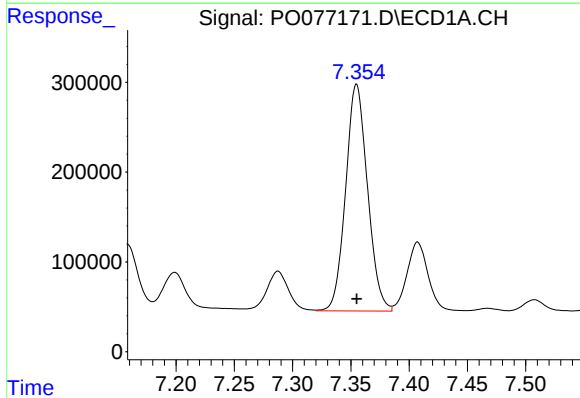
R.T.: 7.125 min  
Delta R.T.: 0.000 min  
Response: 2163055  
Conc: 526.01 ng/ml

Instrument :  
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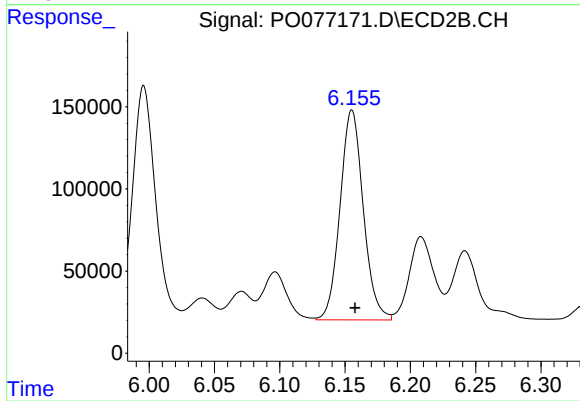
#26 AR-1254-1

R.T.: 5.996 min  
Delta R.T.: -0.003 min  
Response: 1766681  
Conc: 612.03 ng/ml



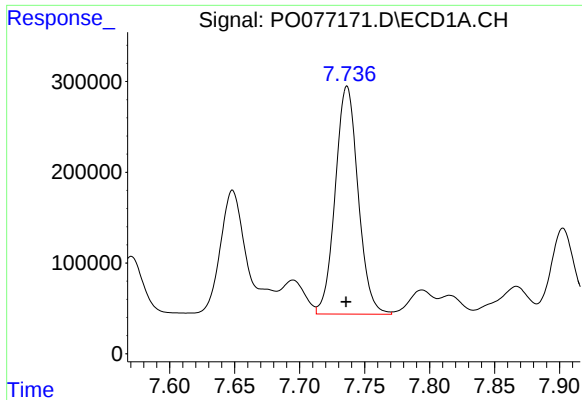
#27 AR-1254-2

R.T.: 7.355 min  
Delta R.T.: 0.000 min  
Response: 3298479  
Conc: 509.64 ng/ml



#27 AR-1254-2

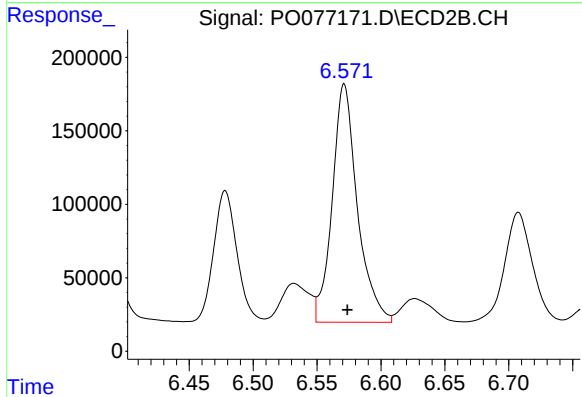
R.T.: 6.155 min  
Delta R.T.: -0.002 min  
Response: 1582736  
Conc: 613.04 ng/ml



#28 AR-1254-3

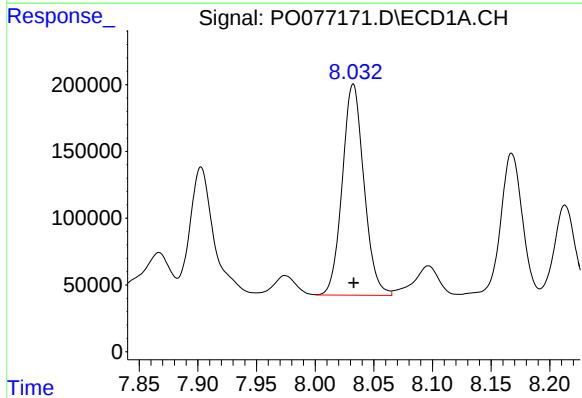
R.T.: 7.736 min  
Delta R.T.: 0.000 min  
Response: 3077920  
Conc: 454.85 ng/ml

Instrument :  
ECD\_O  
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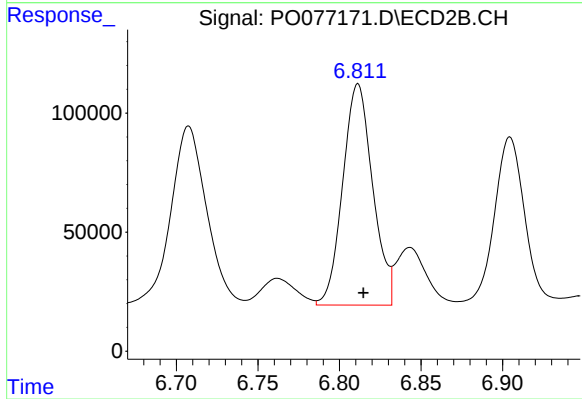
#28 AR-1254-3

R.T.: 6.571 min  
Delta R.T.: -0.003 min  
Response: 2221786  
Conc: 567.88 ng/ml



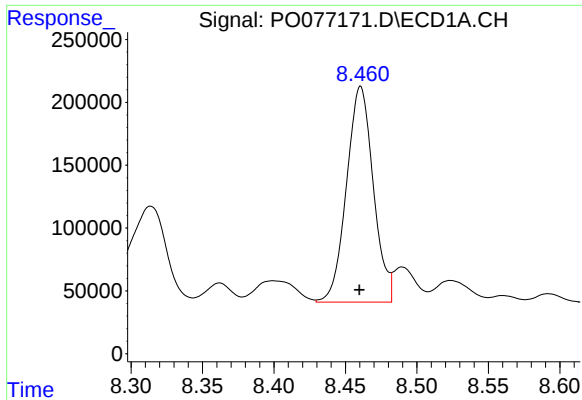
#29 AR-1254-4

R.T.: 8.032 min  
Delta R.T.: 0.000 min  
Response: 2033672  
Conc: 413.53 ng/ml



#29 AR-1254-4

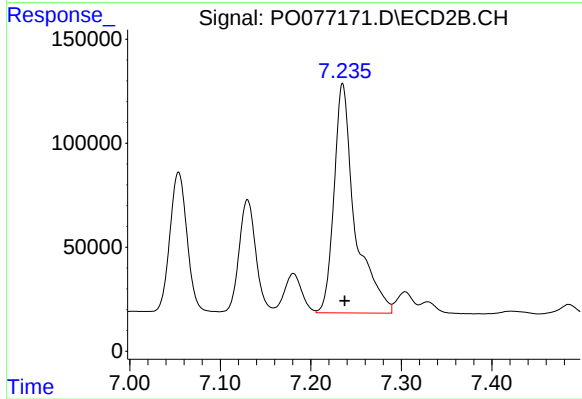
R.T.: 6.811 min  
Delta R.T.: -0.003 min  
Response: 1186690  
Conc: 522.30 ng/ml



#30 AR-1254-5

R.T.: 8.461 min  
Delta R.T.: 0.000 min  
Response: 2240314  
Conc: 402.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.235 min  
Delta R.T.: -0.002 min  
Response: 1771575  
Conc: 488.61 ng/ml