

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083021\
 Data File : P0080852.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 18:07
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 06:13:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 27 12:15:59 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...	4.937	4.061	4098982	1321145	49.946	49.023
2) SA Decachlor...	11.004	9.426	3258837	1322097	51.974	48.449
Target Compounds						
26) L6 AR-1254-1	7.181	6.214	1798752	831836	513.539m	501.443
27) L6 AR-1254-2	7.412	6.374	2602914	744672	493.894	491.603
28) L6 AR-1254-3	7.795	6.799	2680717	1142759	495.372	486.834
29) L6 AR-1254-4	8.093	7.040	1997835	737613	496.564	486.343
30) L6 AR-1254-5	8.523	7.472	2181675	1062825	489.735	477.843

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

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Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

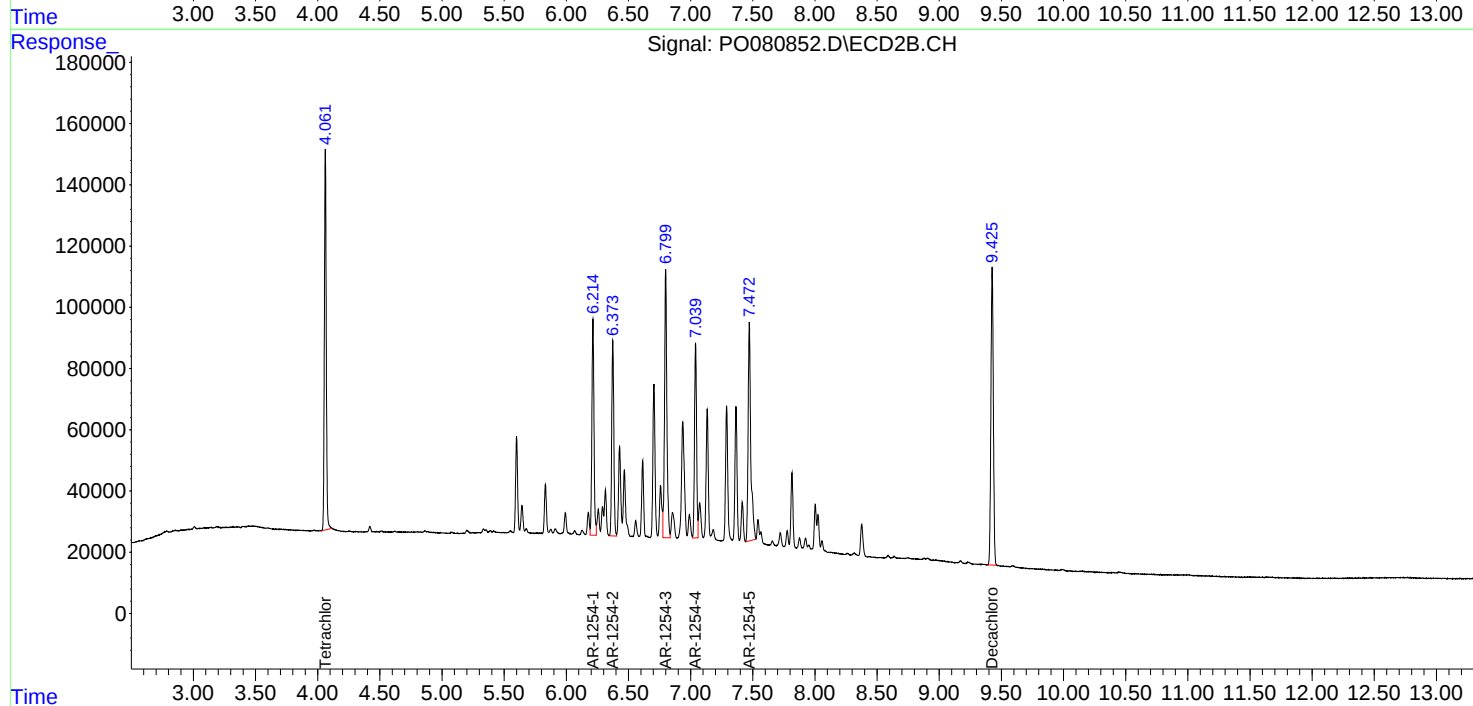
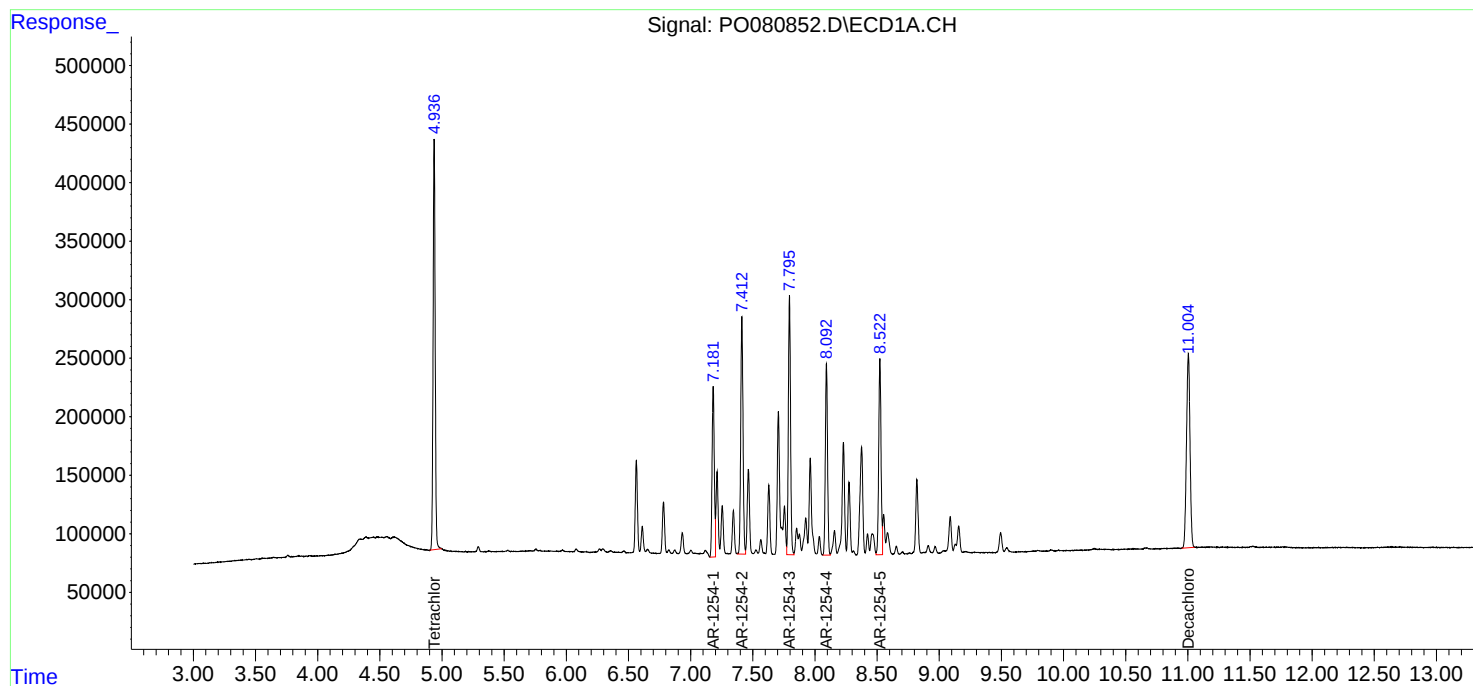
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

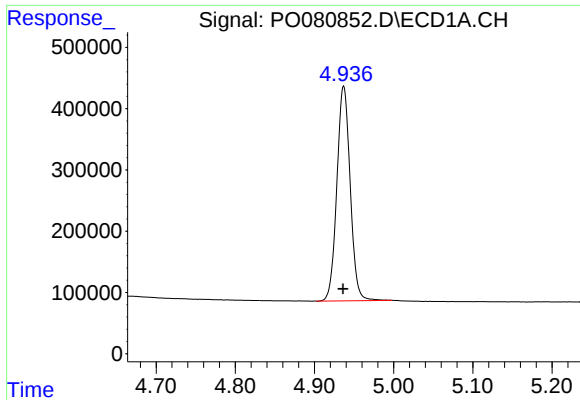
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Quant Time: Aug 31 06:13:49 2021
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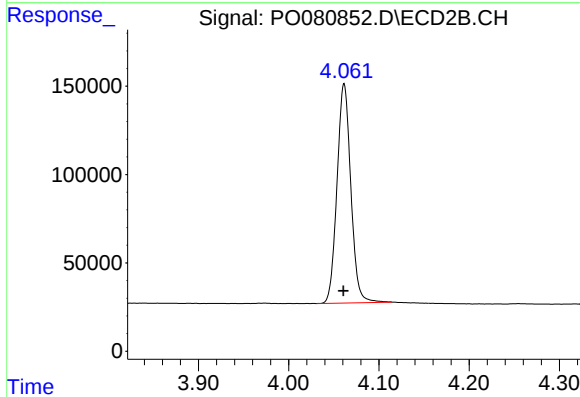
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 4098982
Conc: 49.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

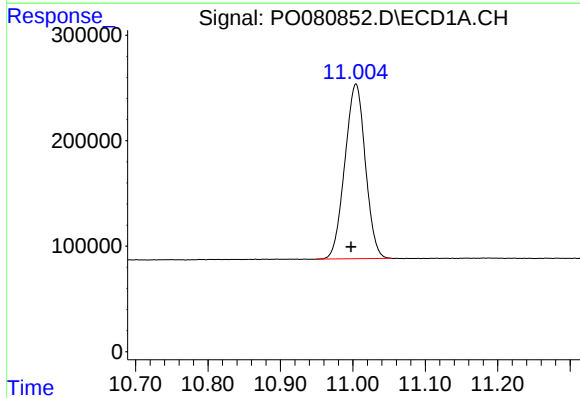
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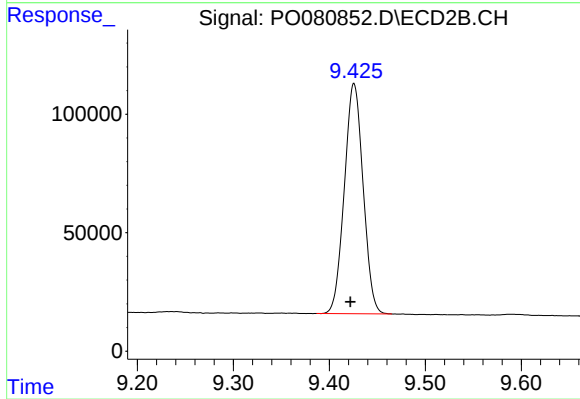
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1321145
Conc: 49.02 ng/ml



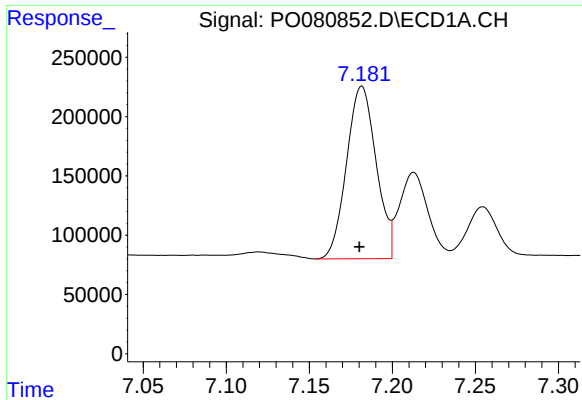
#2 Decachlorobiphenyl

R.T.: 11.004 min
Delta R.T.: 0.007 min
Response: 3258837
Conc: 51.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: 0.004 min
Response: 1322097
Conc: 48.45 ng/ml



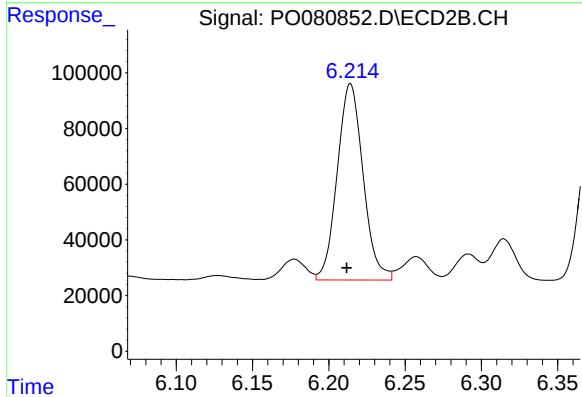
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.001 min
Response: 1798752
Conc: 513.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

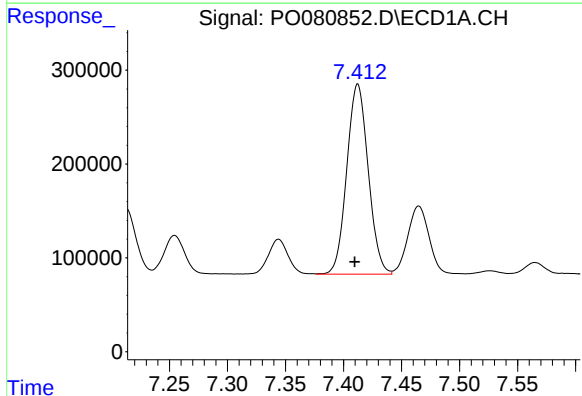
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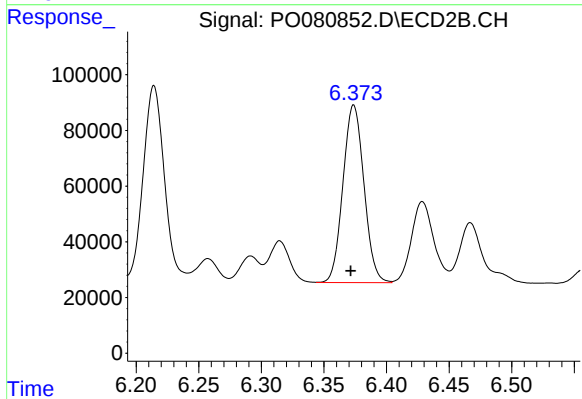
#26 AR-1254-1

R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 831836
Conc: 501.44 ng/ml



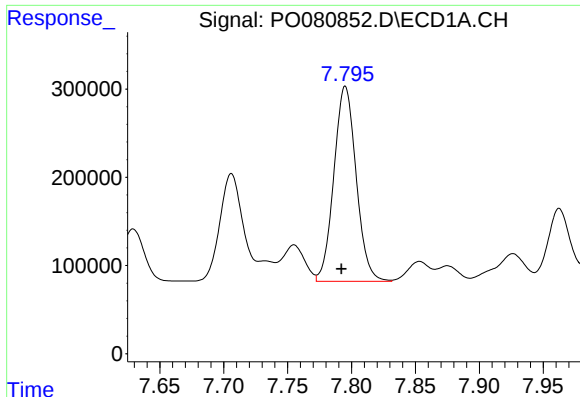
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.003 min
Response: 2602914
Conc: 493.89 ng/ml



#27 AR-1254-2

R.T.: 6.374 min
Delta R.T.: 0.002 min
Response: 744672
Conc: 491.60 ng/ml



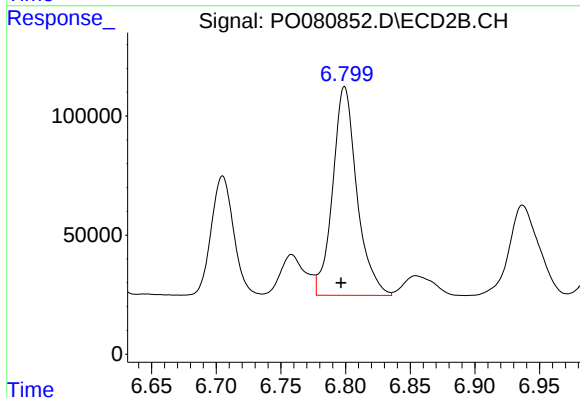
#28 AR-1254-3

R.T.: 7.795 min
Delta R.T.: 0.003 min
Response: 2680717
Conc: 495.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

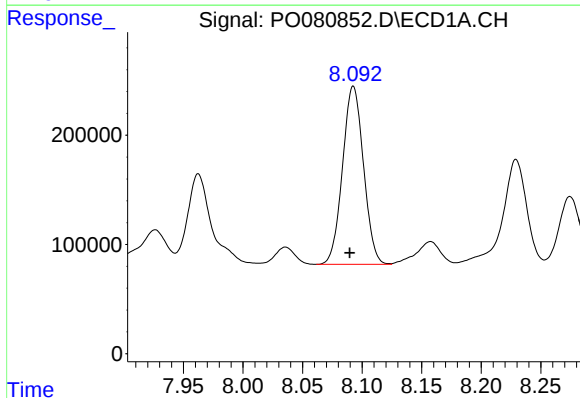
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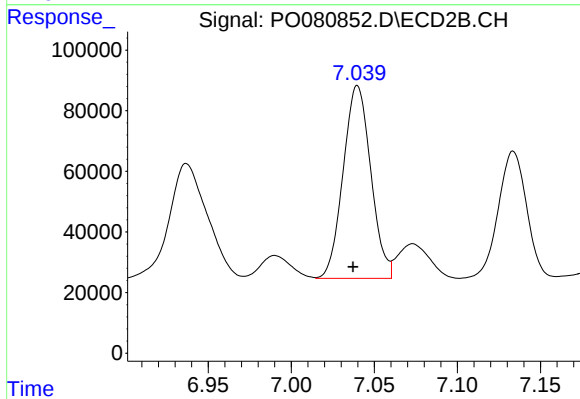
#28 AR-1254-3

R.T.: 6.799 min
Delta R.T.: 0.003 min
Response: 1142759
Conc: 486.83 ng/ml



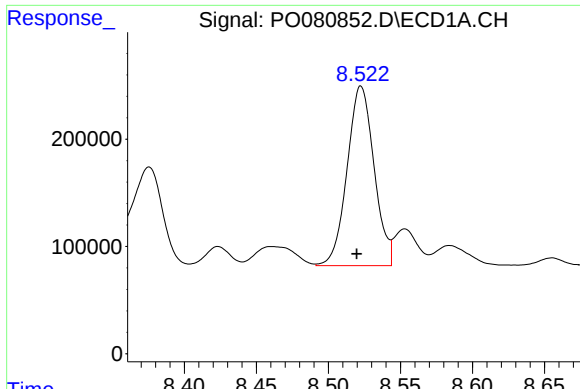
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: 0.003 min
Response: 1997835
Conc: 496.56 ng/ml



#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 737613
Conc: 486.34 ng/ml



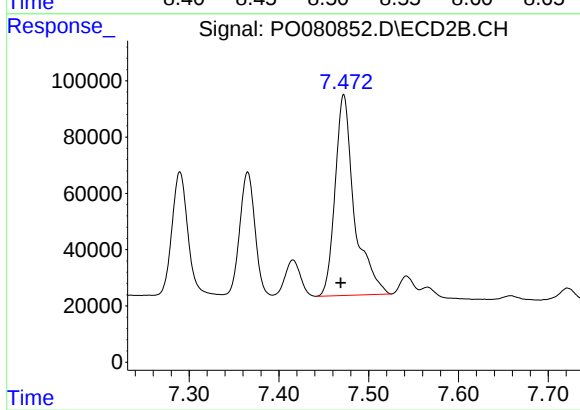
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: 0.003 min
Response: 2181675
Conc: 489.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: 0.004 min
Response: 1062825
Conc: 477.84 ng/ml