

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081130.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2021 16:14
 Operator : DD\AJ
 Sample : M3698-01 10X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDH095Y-END-1-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:38:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.926	4.053	125322	40861	1.588	1.653
2)	SA Decachlor...	10.991	9.412	127128	46126	2.141	1.976m
Target Compounds							
26)	L6 AR-1254-1	7.172	6.203	1846763	812481	571.438	513.616
27)	L6 AR-1254-2	7.402	6.363	2883391	758126	579.348	524.376
28)	L6 AR-1254-3	7.786	6.788	2932206	1123555	579.905	502.194
29)	L6 AR-1254-4	8.083	7.029	2260216	742150	604.812	524.273
30)	L6 AR-1254-5	8.514	7.461	2547987	1099498	615.965	521.105

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

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ALS Vial : 70 Sample Multiplier: 1

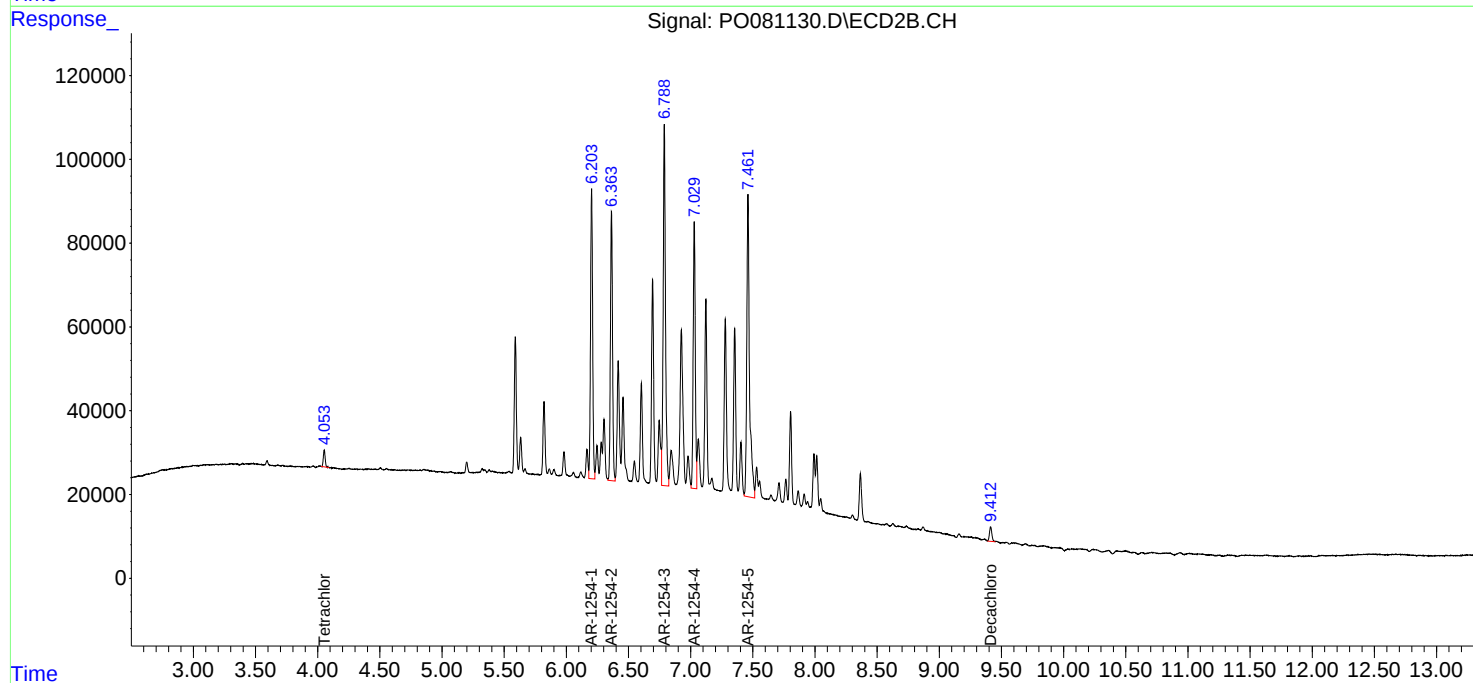
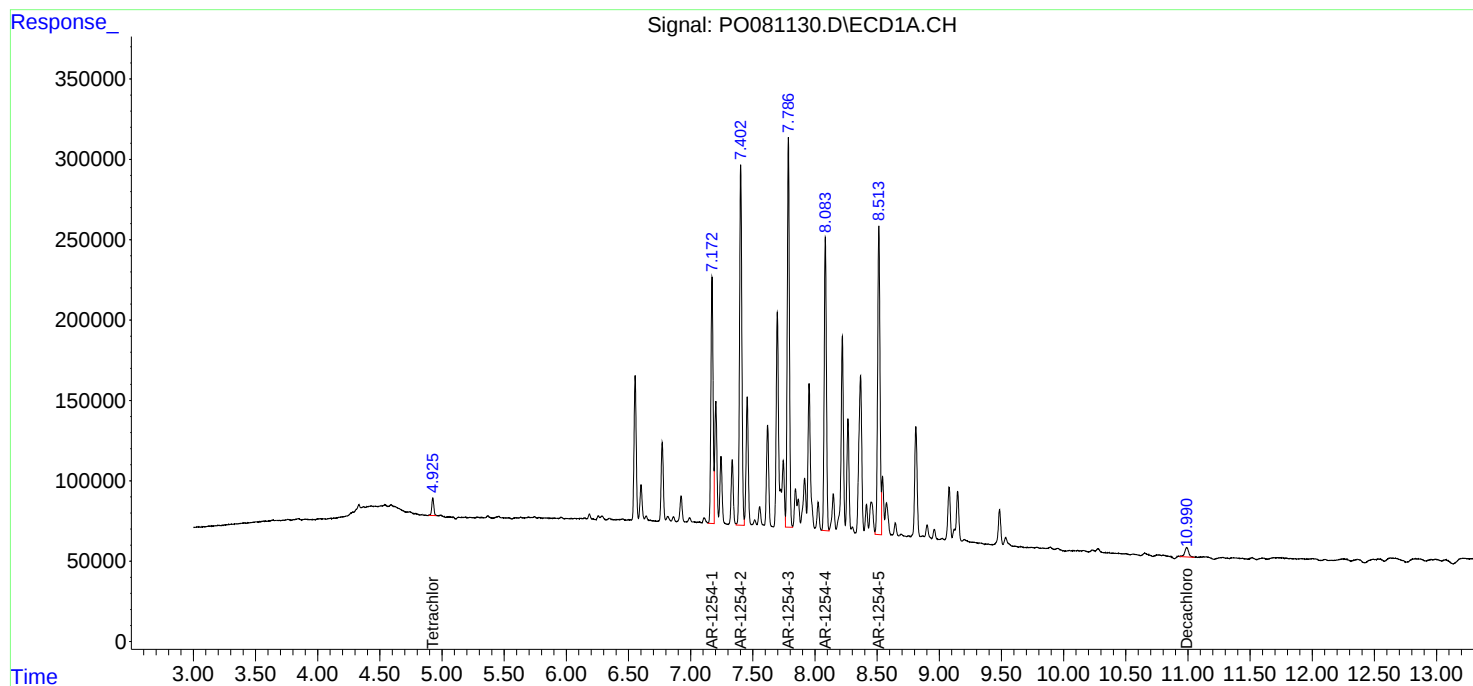
Instrument :
ECD_O
ClientSampleId :
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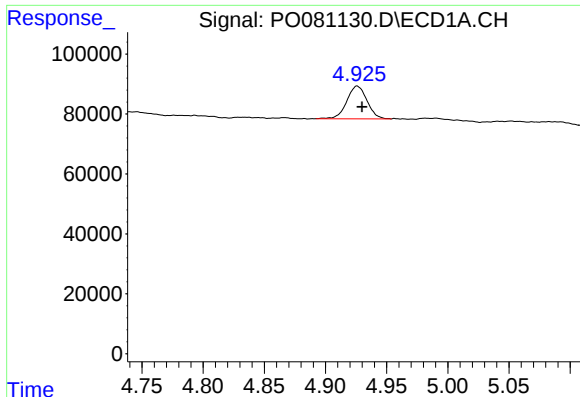
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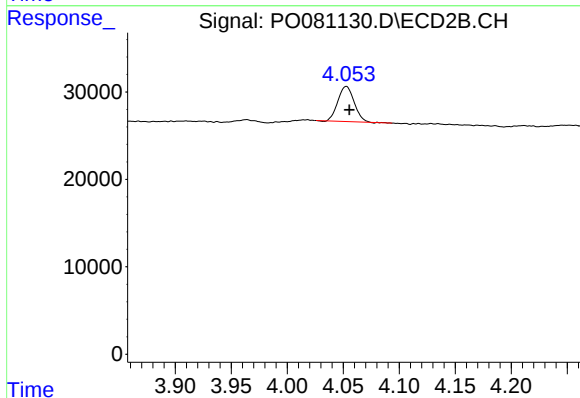
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 125322
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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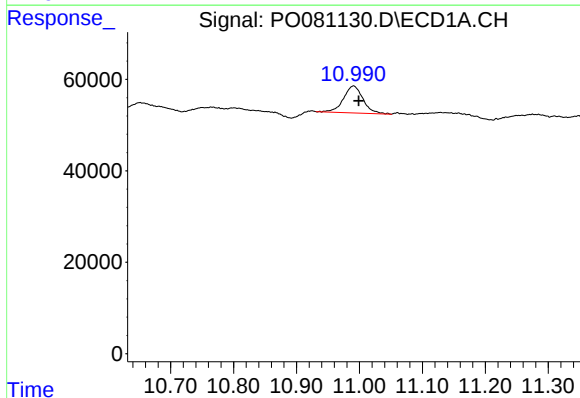
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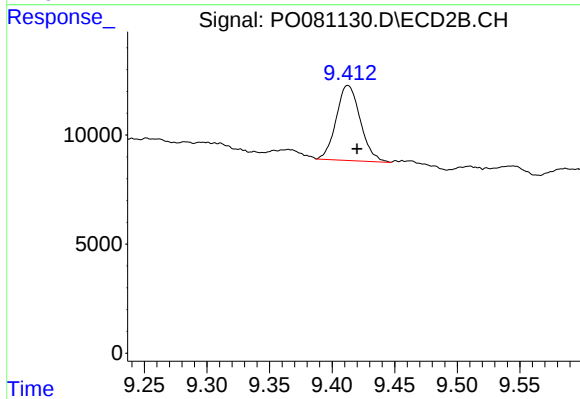
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 40861
Conc: 1.65 ng/ml



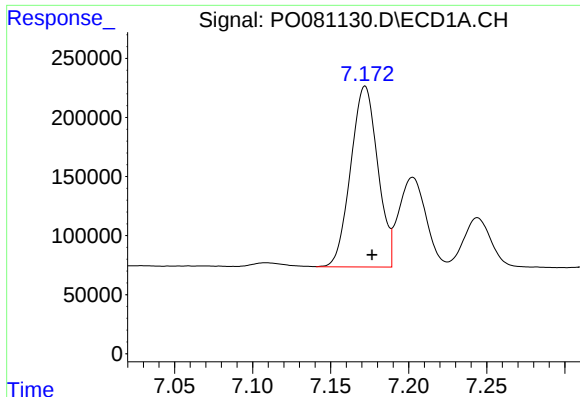
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 127128
Conc: 2.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 46126
Conc: 1.98 ng/ml m



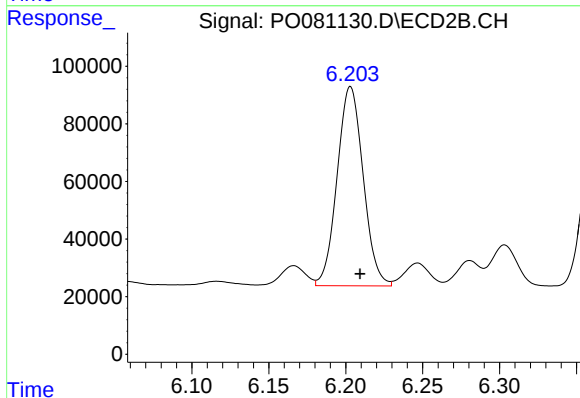
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 1846763
Conc: 571.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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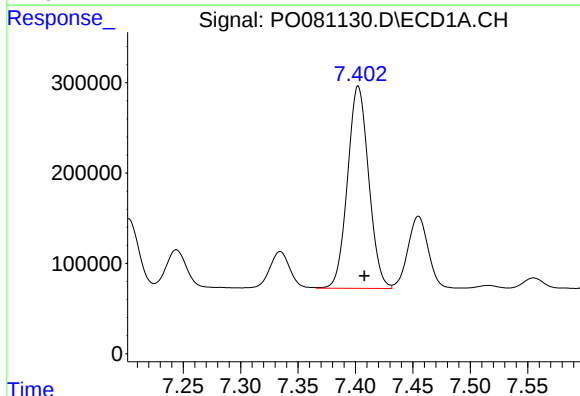
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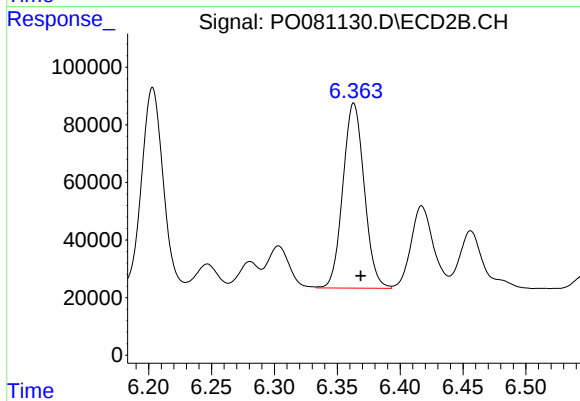
#26 AR-1254-1

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 812481
Conc: 513.62 ng/ml



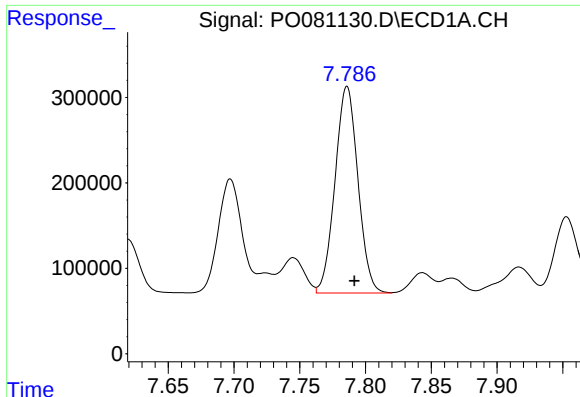
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 2883391
Conc: 579.35 ng/ml



#27 AR-1254-2

R.T.: 6.363 min
Delta R.T.: -0.005 min
Response: 758126
Conc: 524.38 ng/ml



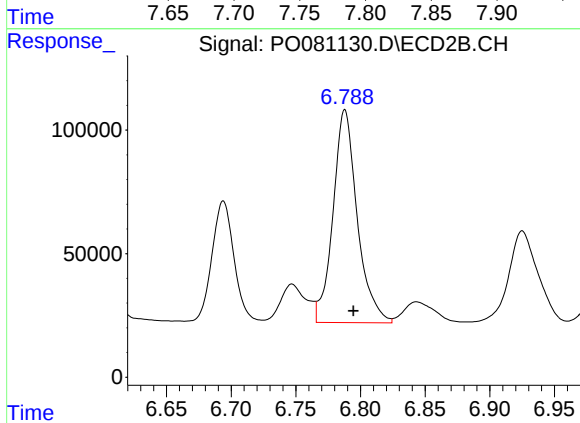
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 2932206
Conc: 579.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDH095Y-END-1-1

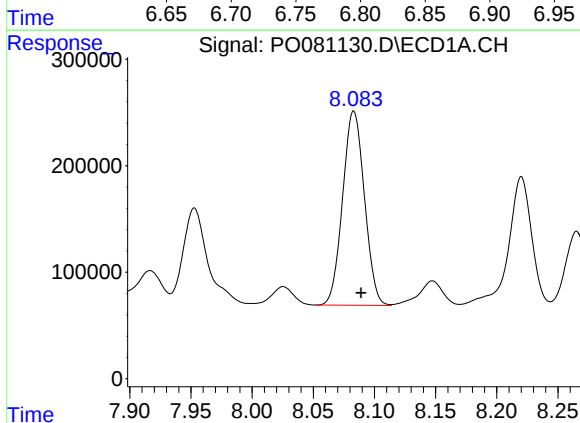
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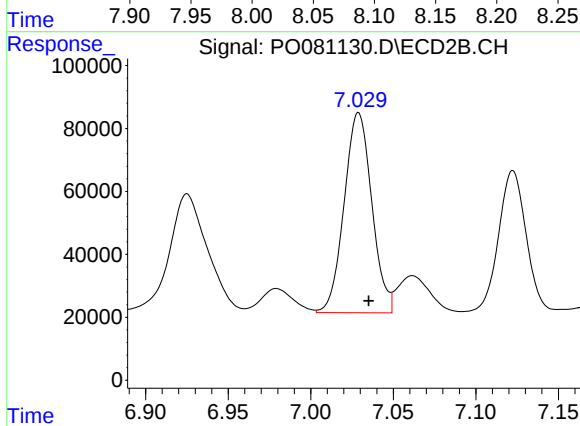
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 1123555
Conc: 502.19 ng/ml



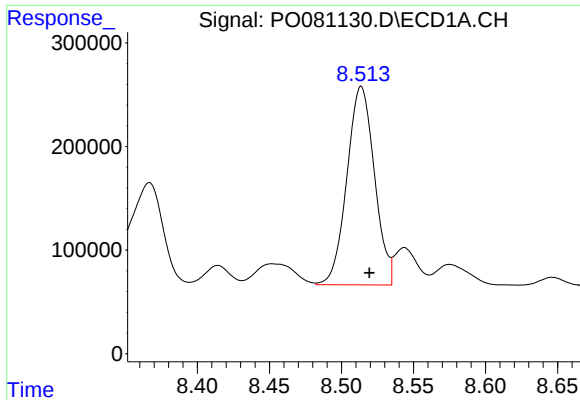
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 2260216
Conc: 604.81 ng/ml



#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 742150
Conc: 524.27 ng/ml



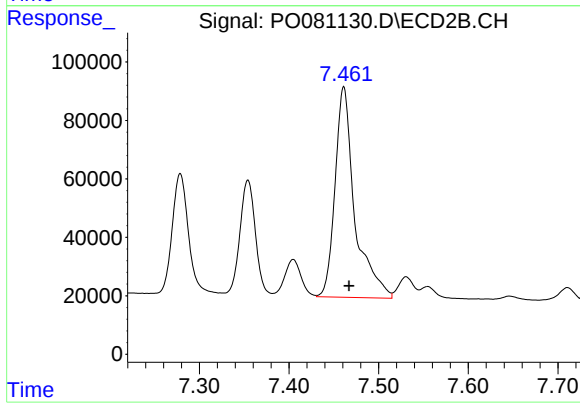
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.006 min
Response: 2547987
Conc: 615.96 ng/ml

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#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 1099498
Conc: 521.11 ng/ml