

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 5:21
 Operator : AJ\MA
 Sample : M3743-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 09-A-09-B-09-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 08:53:35 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	1958377	615189	24.808	24.894
2) SA Decachlor...	10.988	9.411	1688616	659172	28.440	28.237m
Target Compounds						
26) L6 AR-1254-1	7.171	6.203	40018093	15392554	12382.664	9730.524
27) L6 AR-1254-2	7.403	6.363	43211978	9780055	8682.412	6764.605
28) L6 AR-1254-3	7.786	6.787	25970673	10570805	5136.242	4724.819
29) L6 AR-1254-4	8.082	7.028	9949037	3431137	2662.268	2423.841
30) L6 AR-1254-5	8.513	7.460	6405847	2885625	1548.586	1367.637

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

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ALS Vial : 48 Sample Multiplier: 1

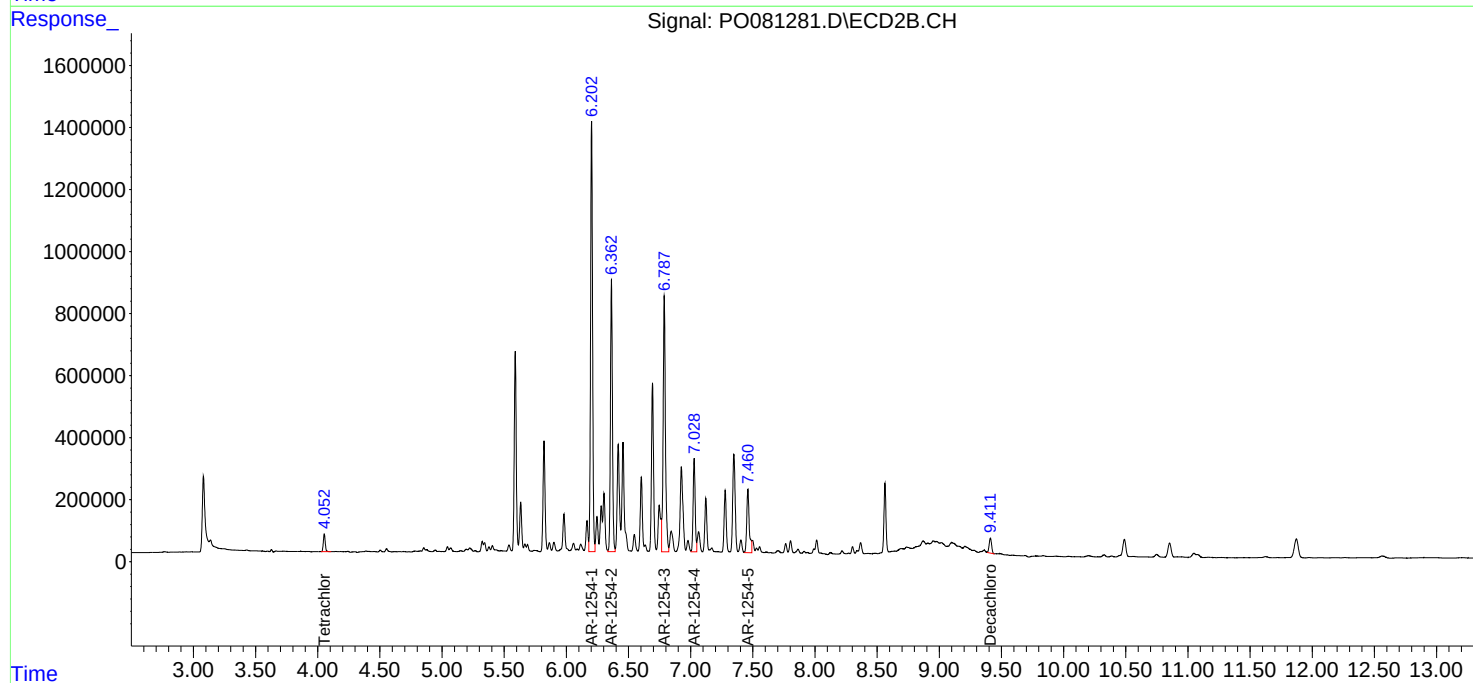
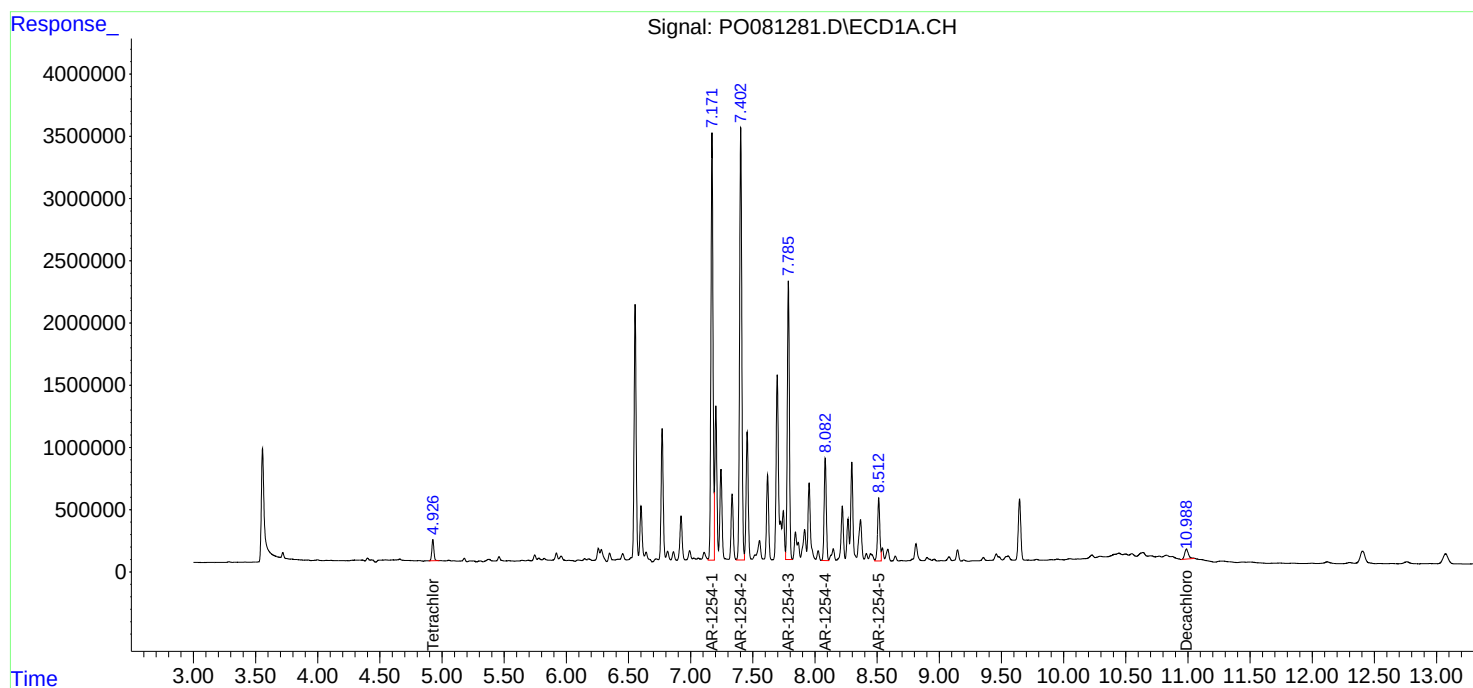
Instrument :
ECD_O
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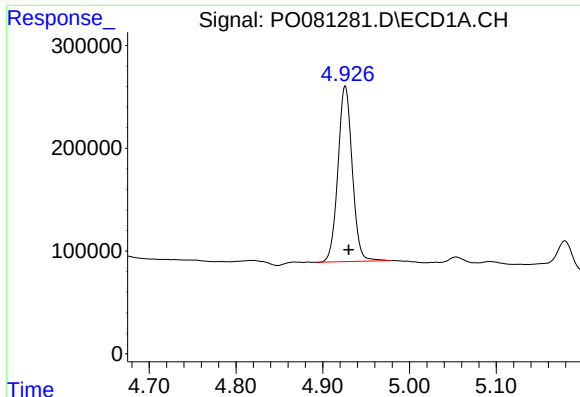
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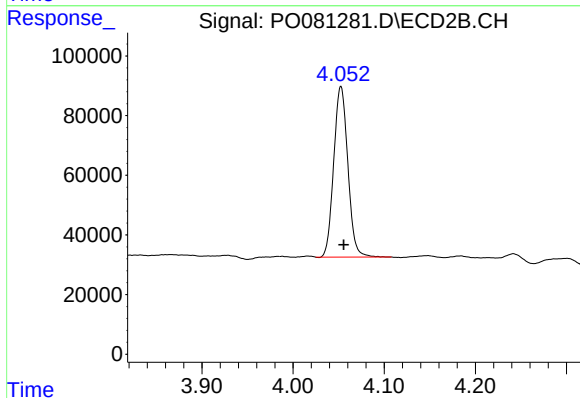
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 1958377
Conc: 24.81 ng/ml

Instrument :
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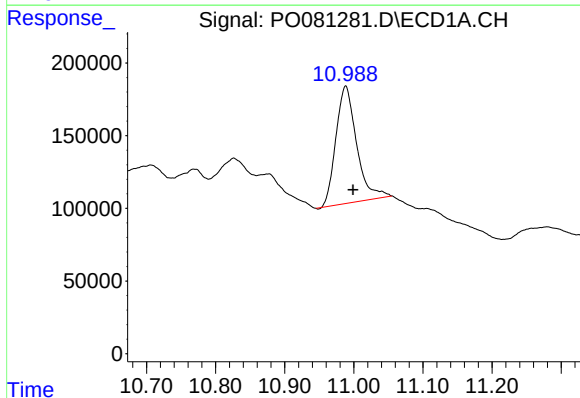
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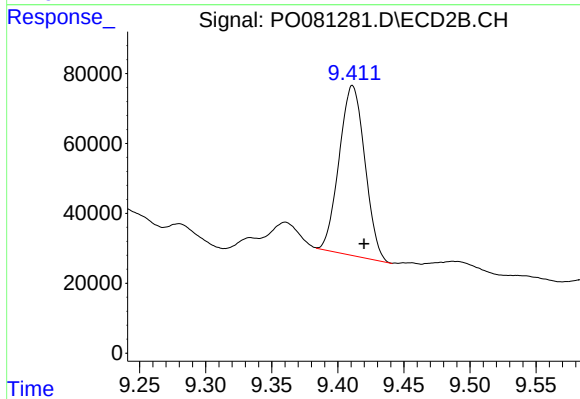
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 615189
Conc: 24.89 ng/ml



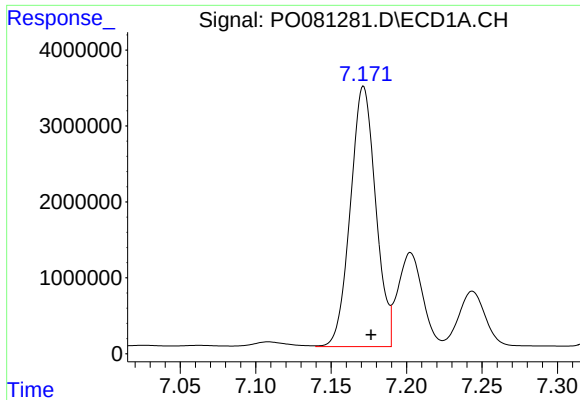
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.011 min
Response: 1688616
Conc: 28.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 659172
Conc: 28.24 ng/ml m



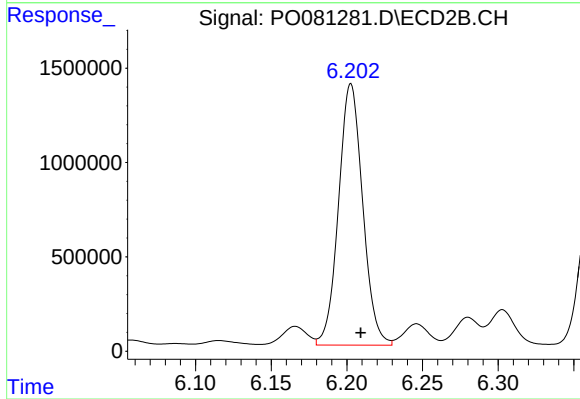
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 40018093
Conc: 12382.66 ng/ml

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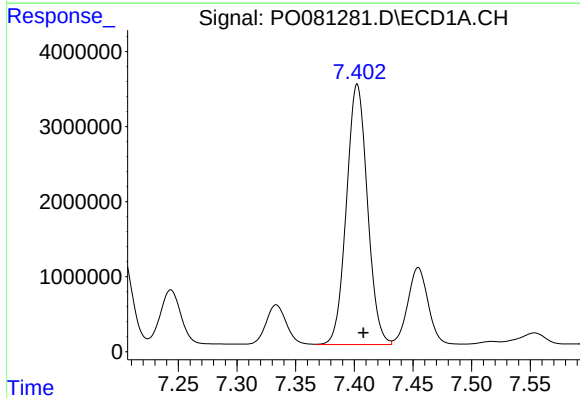
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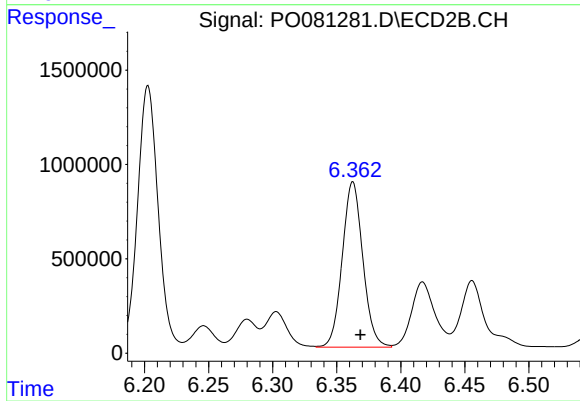
#26 AR-1254-1

R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 15392554
Conc: 9730.52 ng/ml



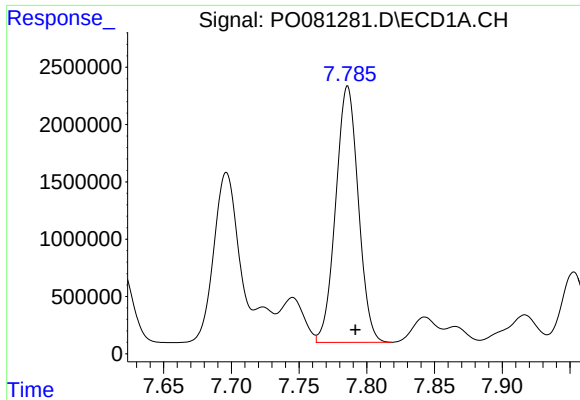
#27 AR-1254-2

R.T.: 7.403 min
Delta R.T.: -0.005 min
Response: 43211978
Conc: 8682.41 ng/ml



#27 AR-1254-2

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 9780055
Conc: 6764.60 ng/ml



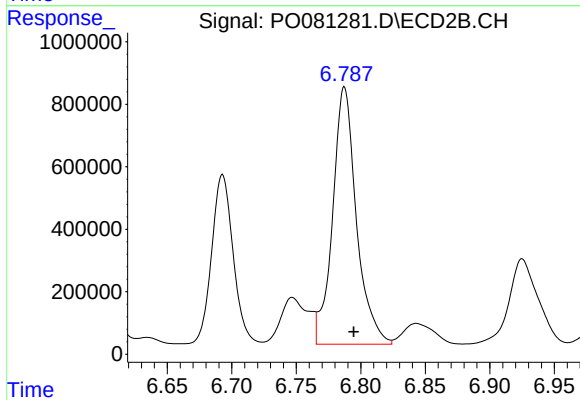
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 25970673
Conc: 5136.24 ng/ml

Instrument :
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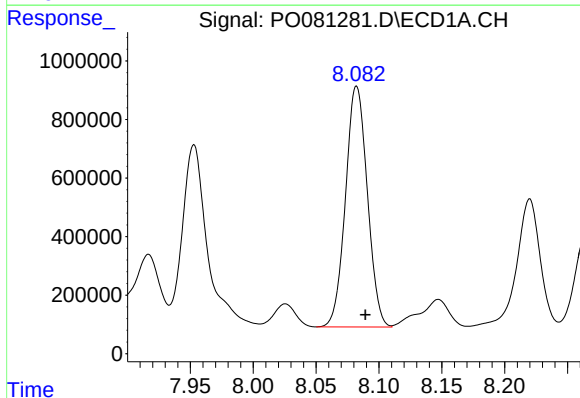
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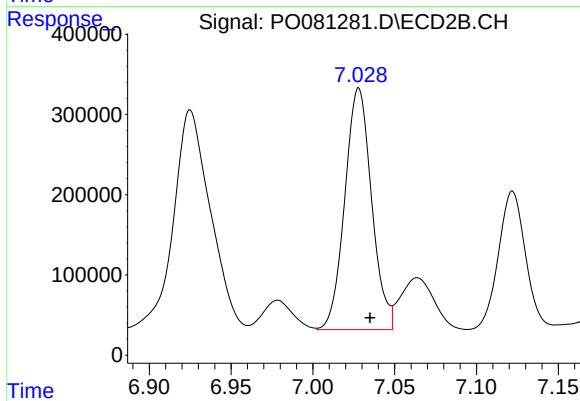
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 10570805
Conc: 4724.82 ng/ml



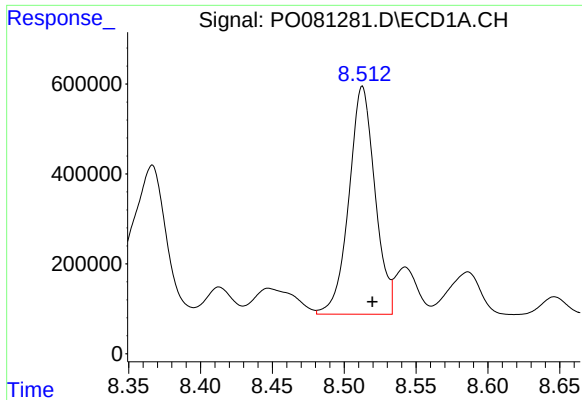
#29 AR-1254-4

R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 9949037
Conc: 2662.27 ng/ml



#29 AR-1254-4

R.T.: 7.028 min
Delta R.T.: -0.007 min
Response: 3431137
Conc: 2423.84 ng/ml



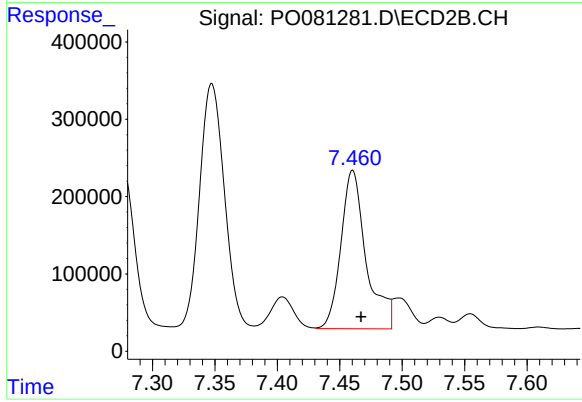
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.007 min
Response: 6405847
Conc: 1548.59 ng/ml

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#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 2885625
Conc: 1367.64 ng/ml