

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101321\
 Data File : PO082059.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2021 00:04
 Operator : AJ\MA
 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: Oct 14 03:00:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 06:41:28 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...	4.986	3.973	2559021	1598185	45.818	59.007 #
2)	SA Decachlor...	11.108	9.296	1653113	1405598	45.580	58.775 #
Target Compounds							
26)	L6 AR-1254-1	7.236	6.108	1045425	914670	578.485	589.315m
27)	L6 AR-1254-2	7.468	6.269	1238433	771879	450.744	557.220m
28)	L6 AR-1254-3	7.851	6.690	1330304	1183430	491.019	563.795m
29)	L6 AR-1254-4	8.149	6.931	985298	810036	481.452	576.632
30)	L6 AR-1254-5	8.581	7.362	1025238	1089682	459.786	559.771

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

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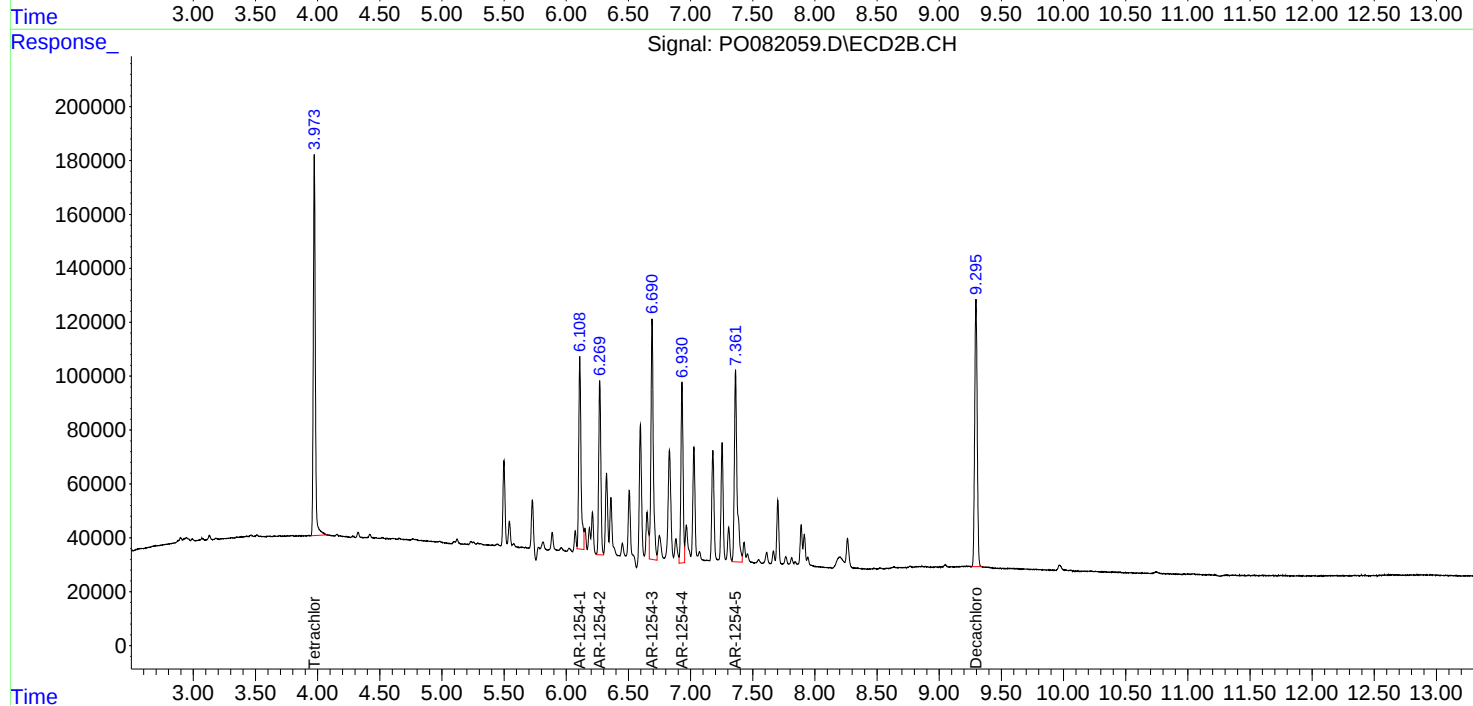
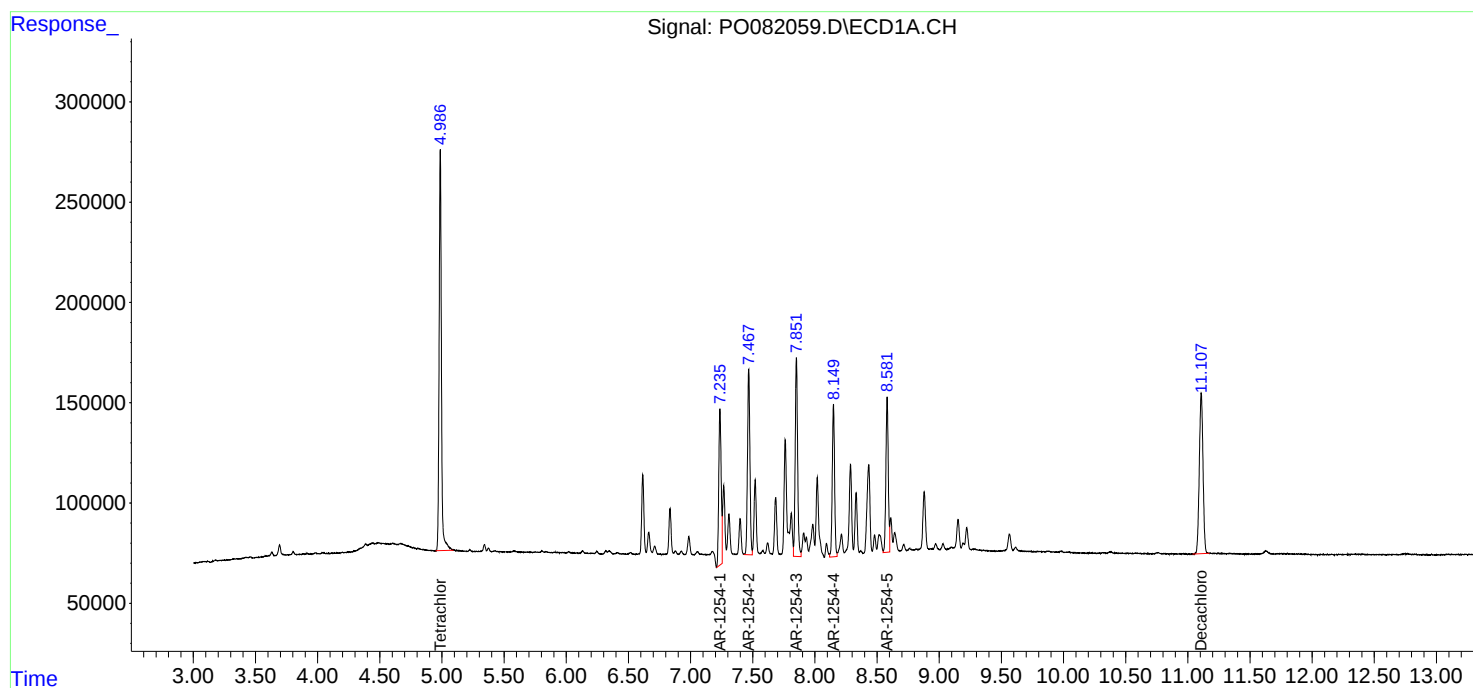
Instrument :
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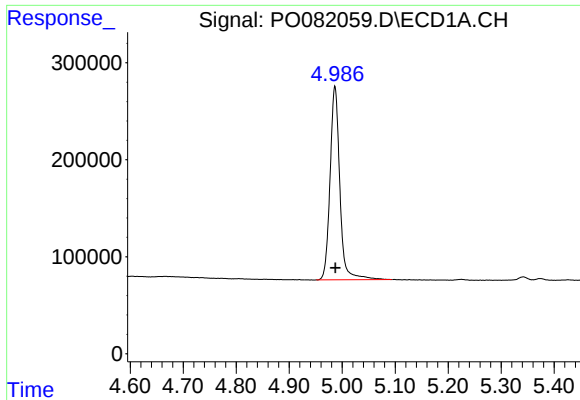
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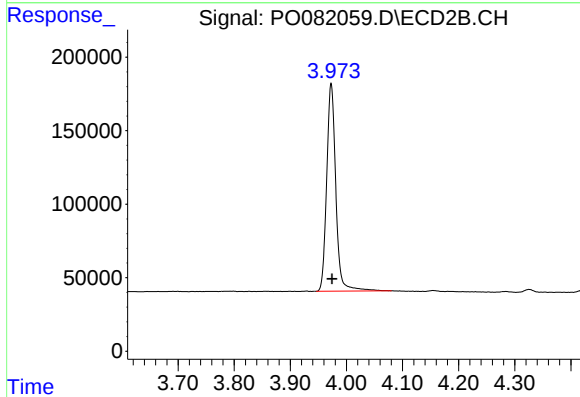
#1 Tetrachloro-m-xylene

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 2559021
Conc: 45.82 ng/ml

Instrument :
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ClientSampleId :
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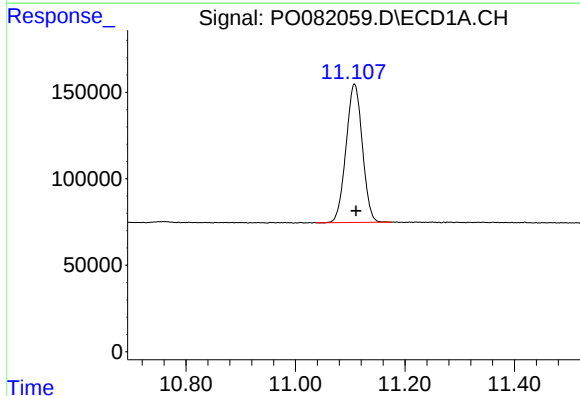
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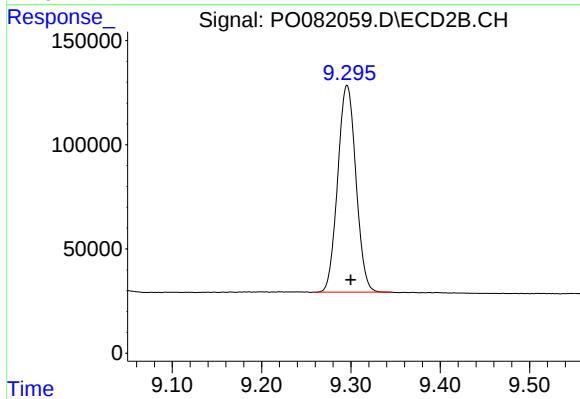
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: -0.001 min
Response: 1598185
Conc: 59.01 ng/ml



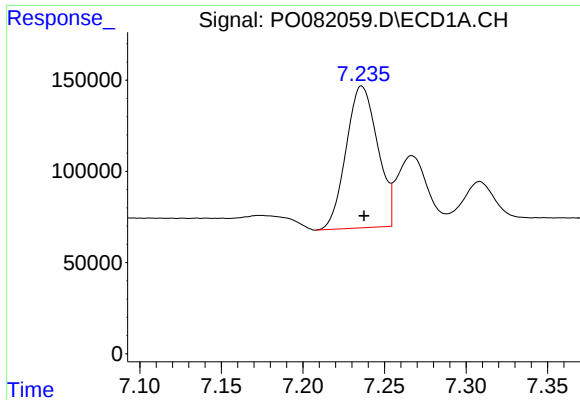
#2 Decachlorobiphenyl

R.T.: 11.108 min
Delta R.T.: -0.003 min
Response: 1653113
Conc: 45.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.296 min
Delta R.T.: -0.004 min
Response: 1405598
Conc: 58.78 ng/ml



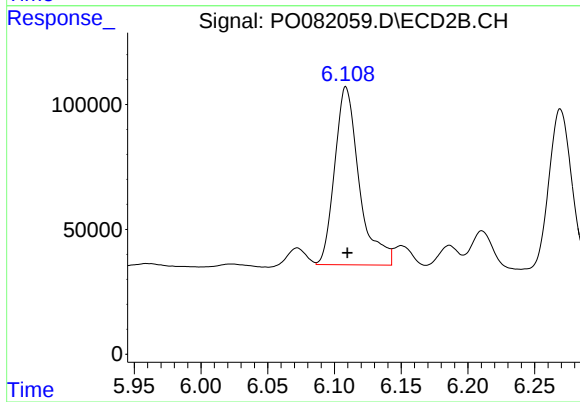
#26 AR-1254-1

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 1045425
Conc: 578.48 ng/ml

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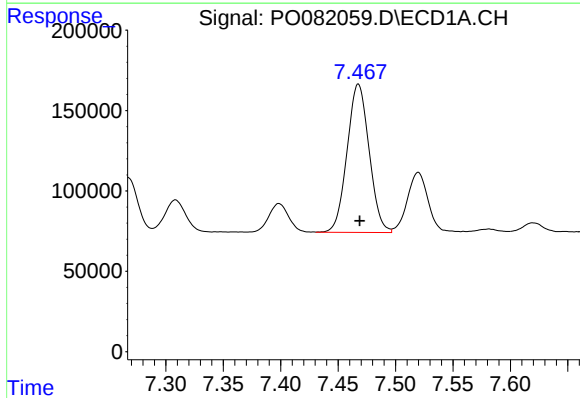
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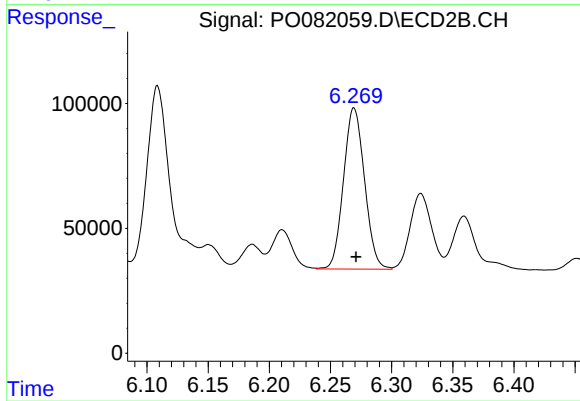
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 914670
Conc: 589.31 ng/ml m



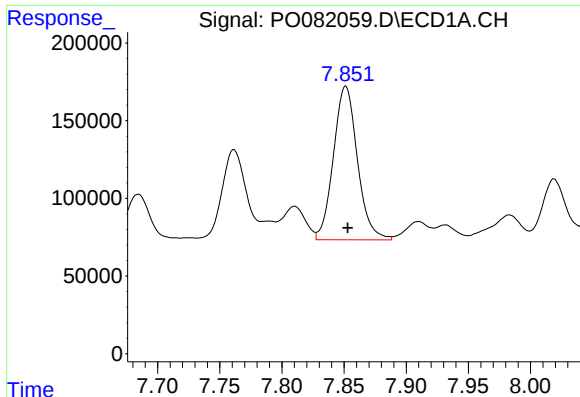
#27 AR-1254-2

R.T.: 7.468 min
Delta R.T.: -0.001 min
Response: 1238433
Conc: 450.74 ng/ml



#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 771879
Conc: 557.22 ng/ml m



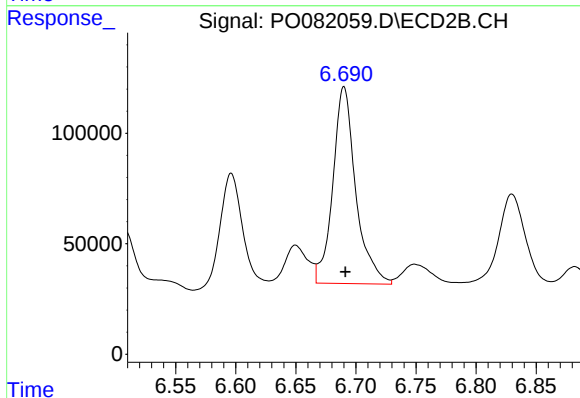
#28 AR-1254-3

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 1330304
Conc: 491.02 ng/ml

Instrument :
ECD_O
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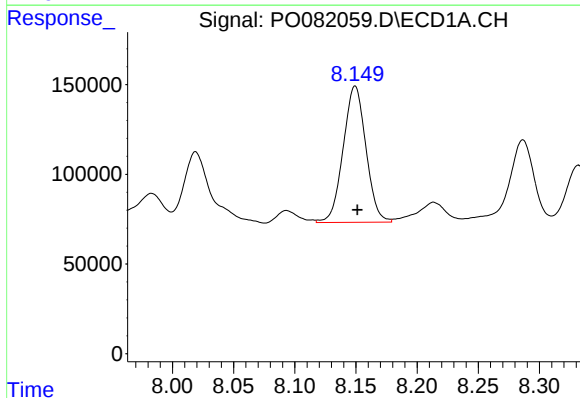
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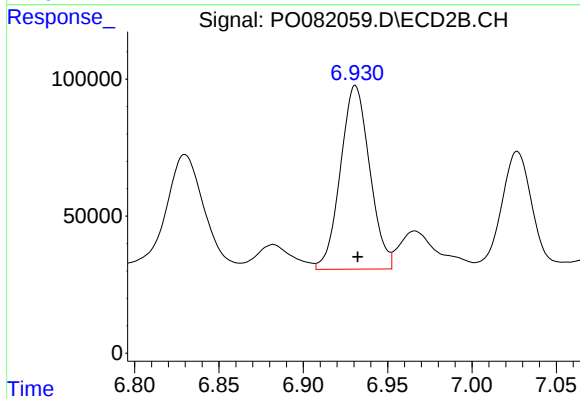
#28 AR-1254-3

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 1183430
Conc: 563.80 ng/ml m



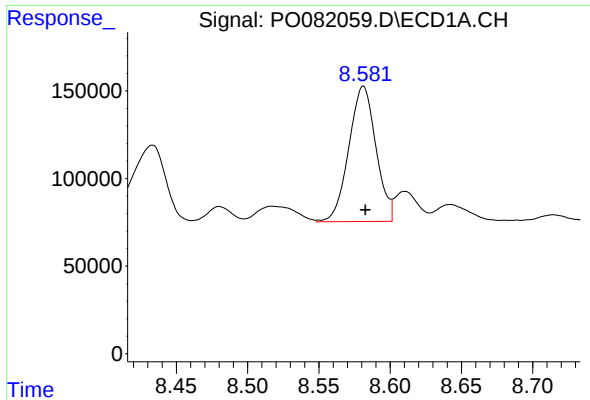
#29 AR-1254-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 985298
Conc: 481.45 ng/ml



#29 AR-1254-4

R.T.: 6.931 min
Delta R.T.: -0.001 min
Response: 810036
Conc: 576.63 ng/ml



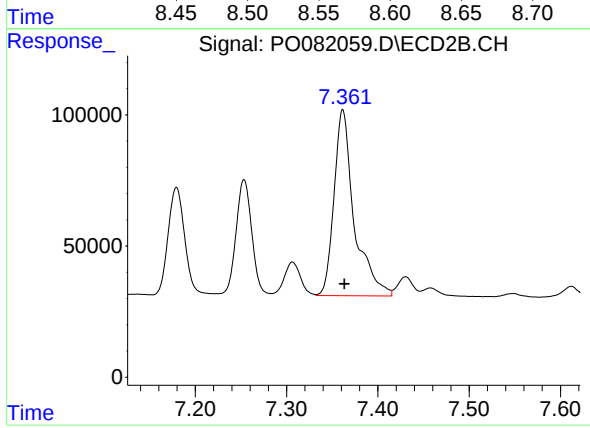
#30 AR-1254-5

R.T.: 8.581 min
Delta R.T.: -0.002 min
Response: 1025238
Conc: 459.79 ng/ml

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#30 AR-1254-5

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 1089682
Conc: 559.77 ng/ml