

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 21:30
 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: May 21 02:34:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.342	3.620	3835486	1640499	51.896	54.292
2) SA Decachlor...	9.952	8.812	2295291	1385991	46.425	47.665
Target Compounds						
26) L6 AR-1254-1	6.529	5.708	1229341	856196	495.304	496.462
27) L6 AR-1254-2	6.758	5.866	1879034	777330	484.220	484.931
28) L6 AR-1254-3	7.132	6.278	2009589	1189307	512.213	498.296
29) L6 AR-1254-4	7.426	6.516	1488905	723974	548.259	498.653
30) L6 AR-1254-5	7.848	6.939	1653040	1107340	565.242m	487.185

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

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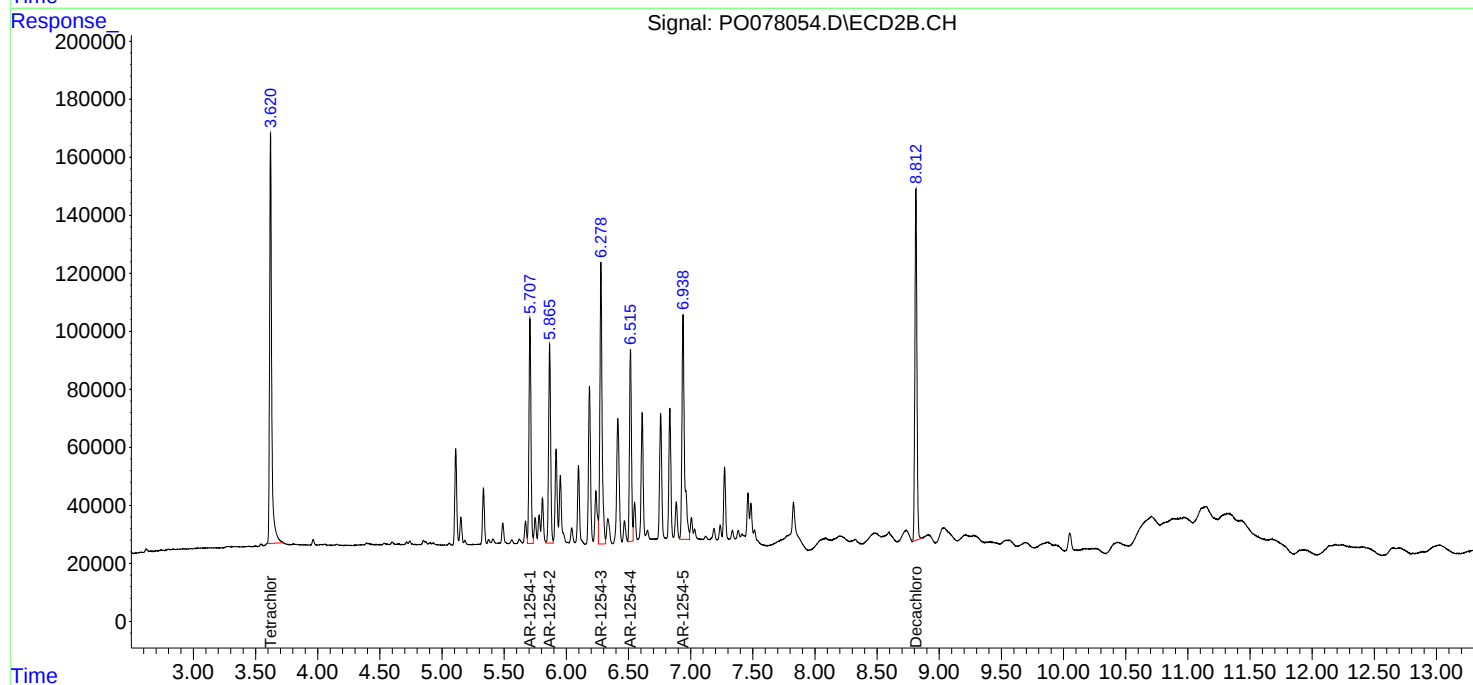
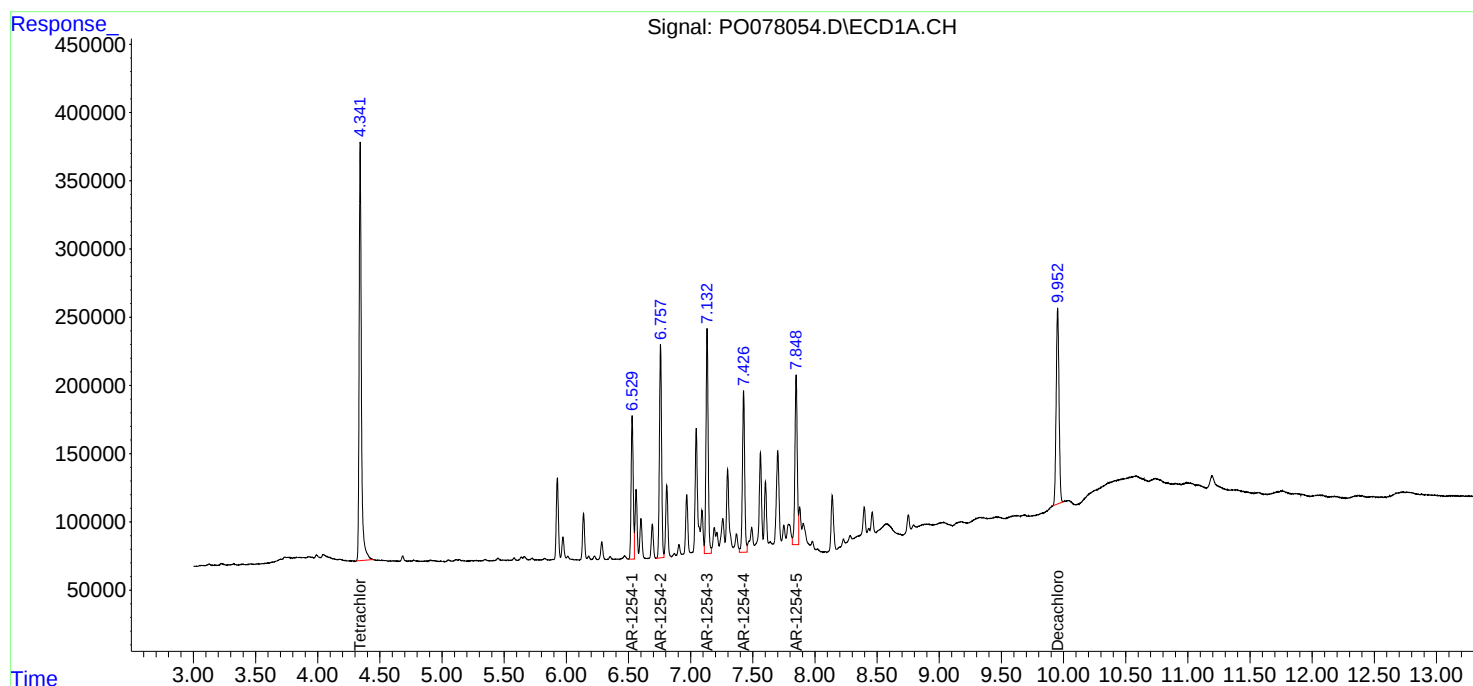
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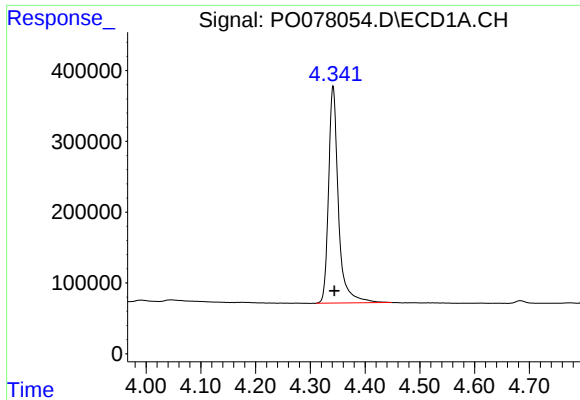
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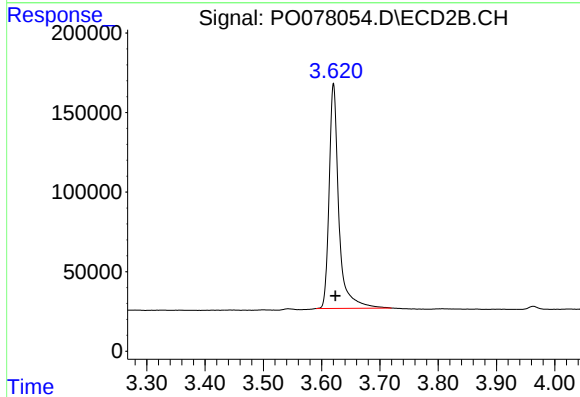
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 3835486
Conc: 51.90 ng/ml

Instrument :
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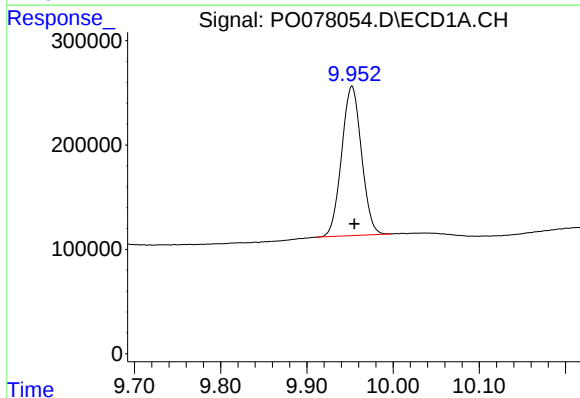
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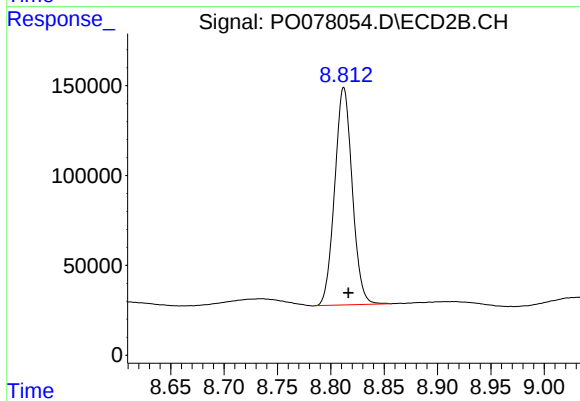
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 1640499
Conc: 54.29 ng/ml



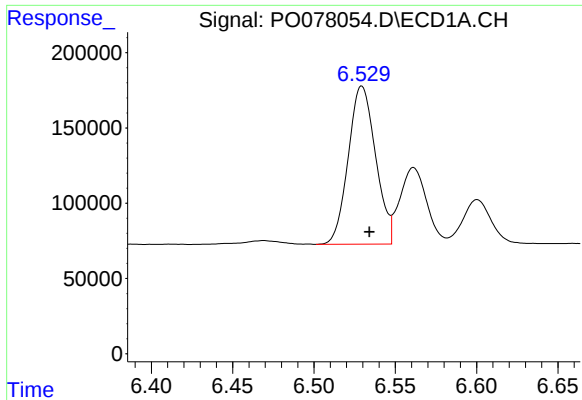
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 2295291
Conc: 46.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.004 min
Response: 1385991
Conc: 47.67 ng/ml



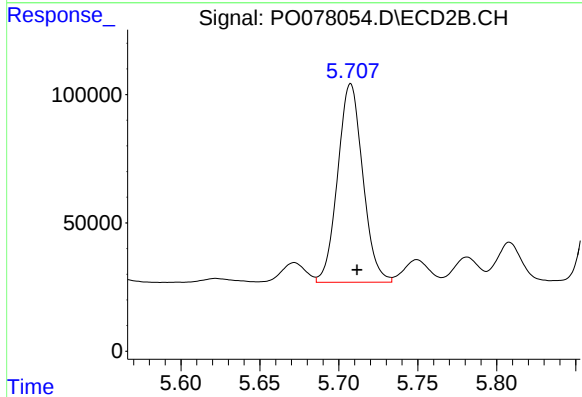
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 1229341
Conc: 495.30 ng/ml

Instrument :
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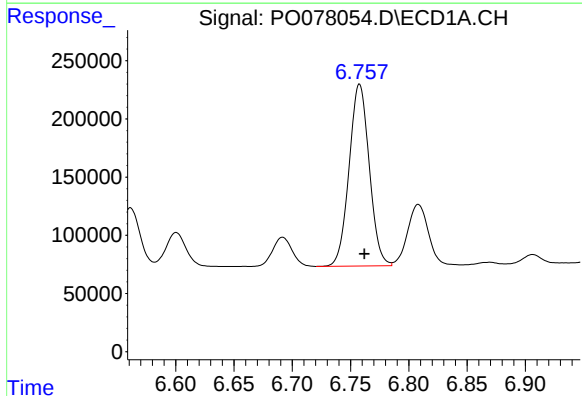
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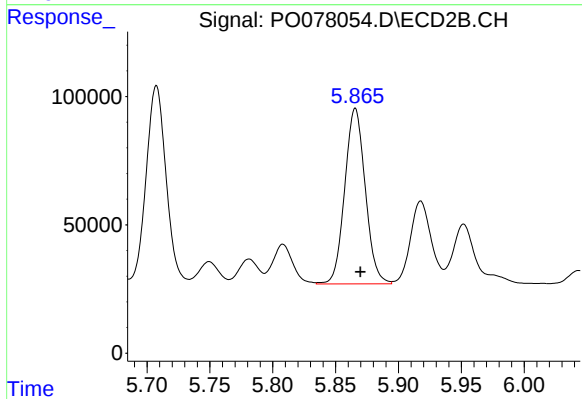
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 856196
Conc: 496.46 ng/ml



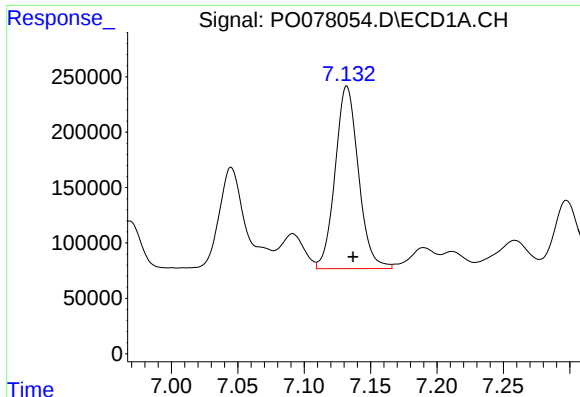
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 1879034
Conc: 484.22 ng/ml



#27 AR-1254-2

R.T.: 5.866 min
Delta R.T.: -0.004 min
Response: 777330
Conc: 484.93 ng/ml



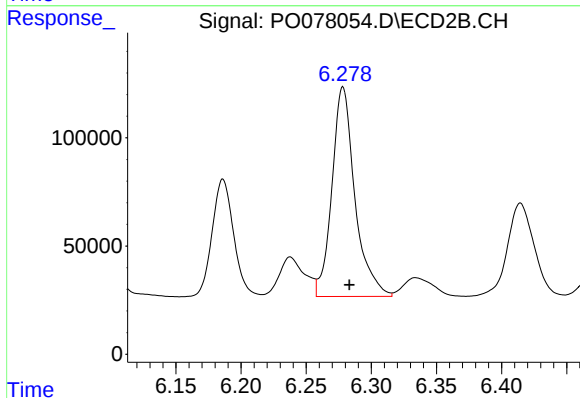
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.005 min
Response: 2009589
Conc: 512.21 ng/ml

Instrument :
ECD_O
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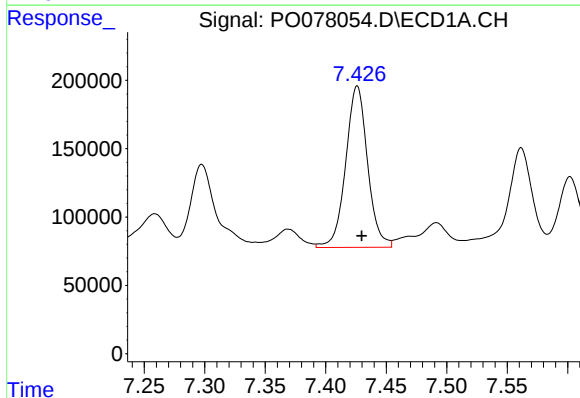
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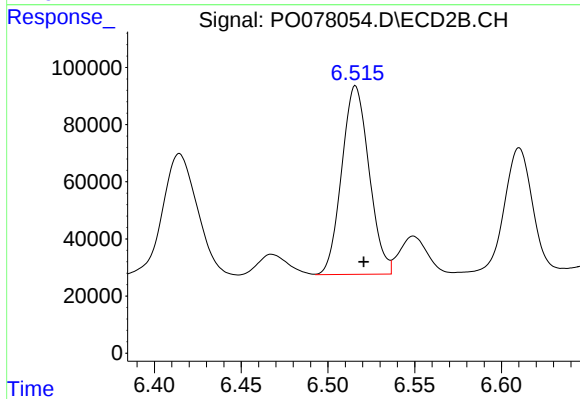
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 1189307
Conc: 498.30 ng/ml



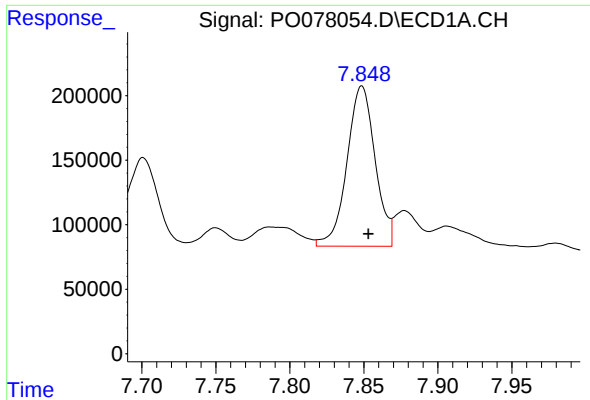
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 1488905
Conc: 548.26 ng/ml



#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 723974
Conc: 498.65 ng/ml



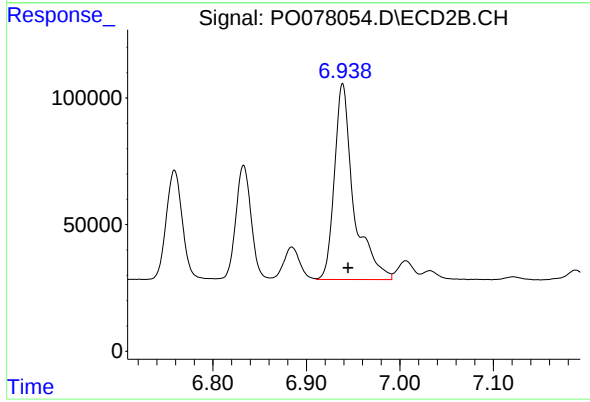
#30 AR-1254-5

R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 1653040
Conc: 565.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.939 min
Delta R.T.: -0.006 min
Response: 1107340
Conc: 487.19 ng/ml