

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080221\
 Data File : P0080054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2021 14:50
 Operator : DD\AJ
 Sample : M3241-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210592-AMENDED-COM-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:13:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.999	4.118	1236416	467533	20.519	20.415
2) SA Decachlor...	11.108	9.527	732755	344298	15.620	16.567
Target Compounds						
16) L4 AR-1242-1	6.328	5.395	25605	11721	15.363m	16.458
17) L4 AR-1242-2	6.352	5.415	40201	21684	17.480m	22.393 #
18) L4 AR-1242-3	6.421	5.611	10506	7016	7.401m	13.075m#
19) L4 AR-1242-4	6.522	5.704	11802	13298	10.400m	23.683m#
20) L4 AR-1242-5	7.315	6.280	21050	17216	16.580m	26.457 #

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

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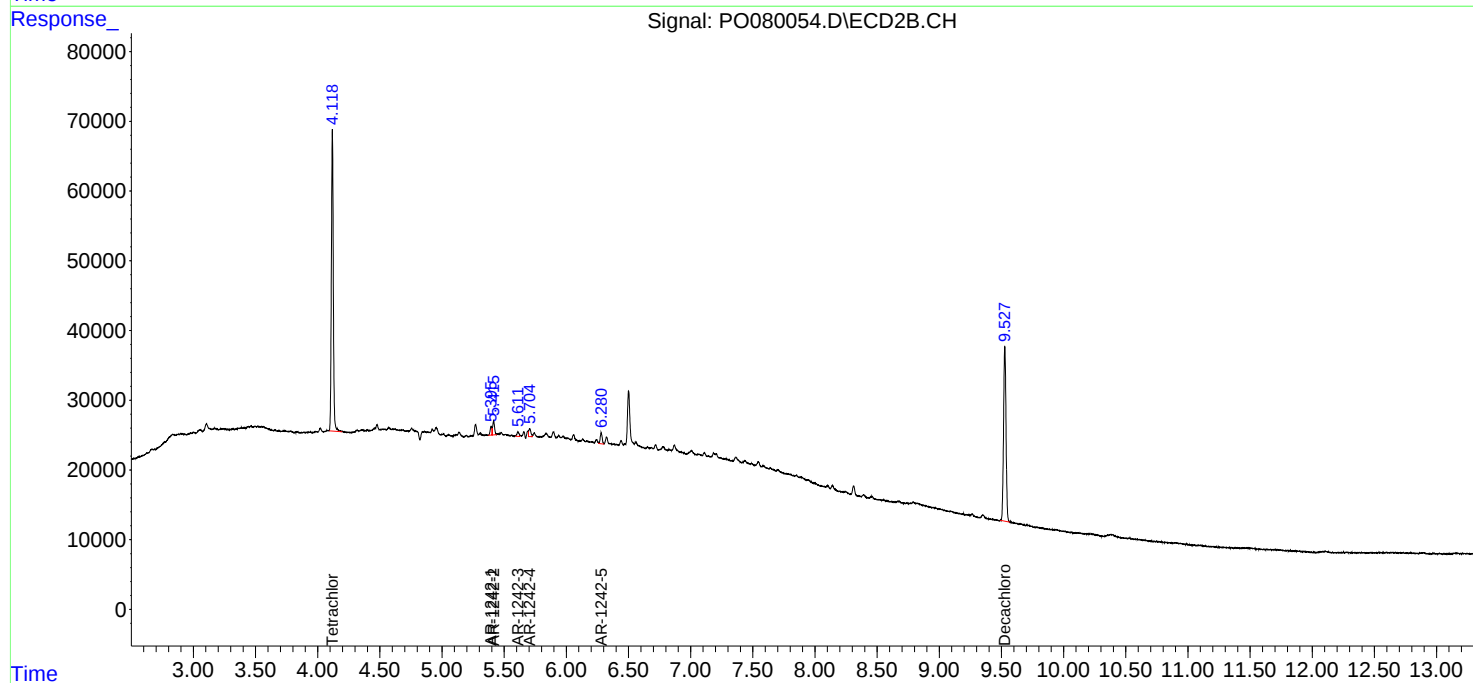
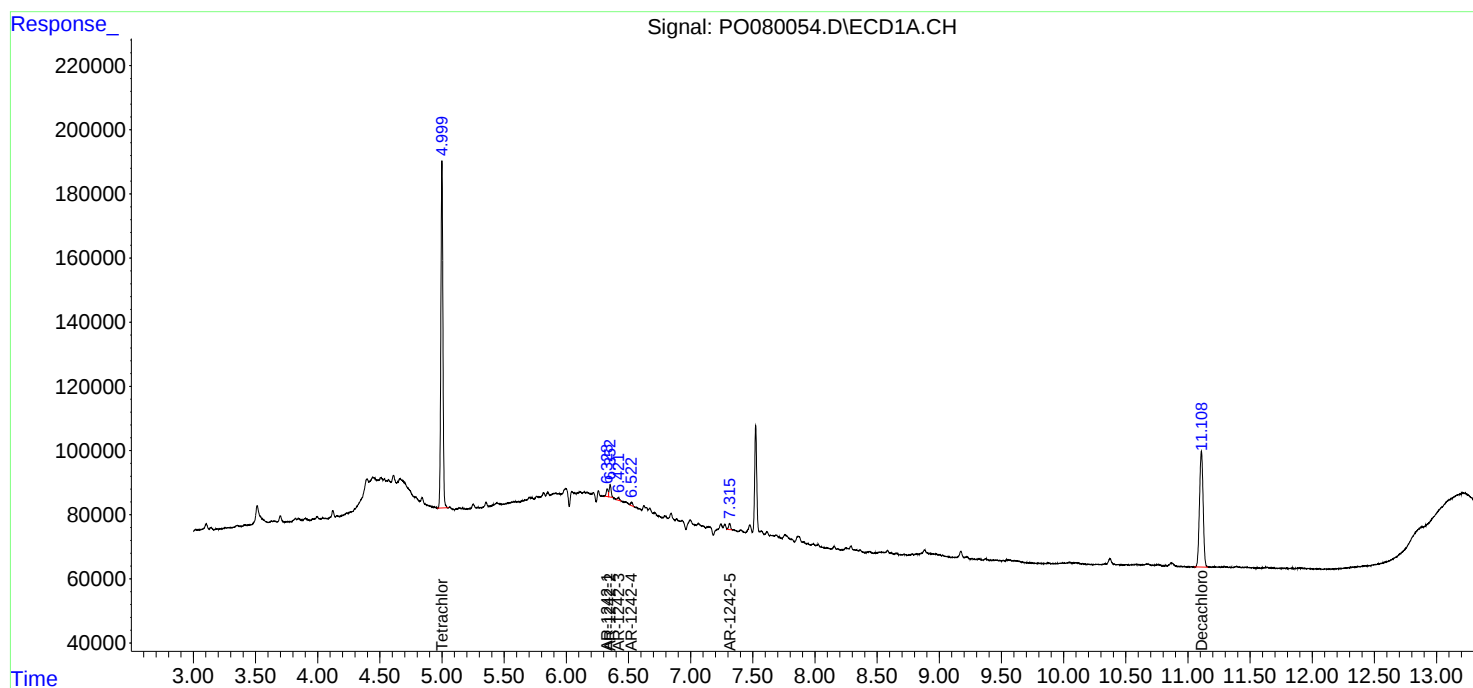
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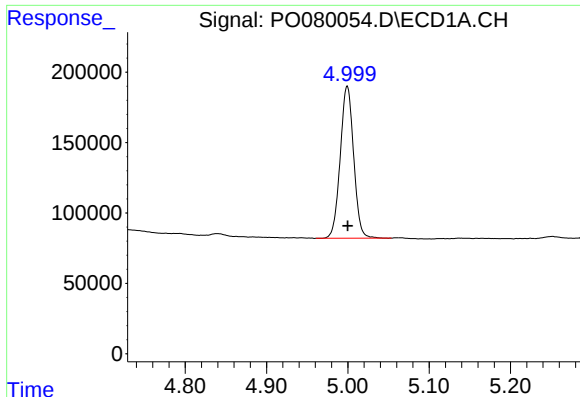
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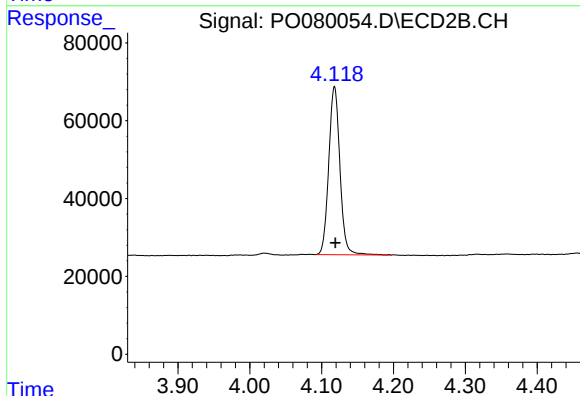
#1 Tetrachloro-m-xylene

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 1236416
Conc: 20.52 ng/ml

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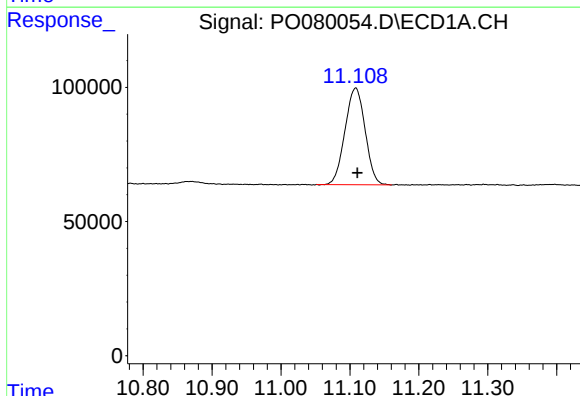
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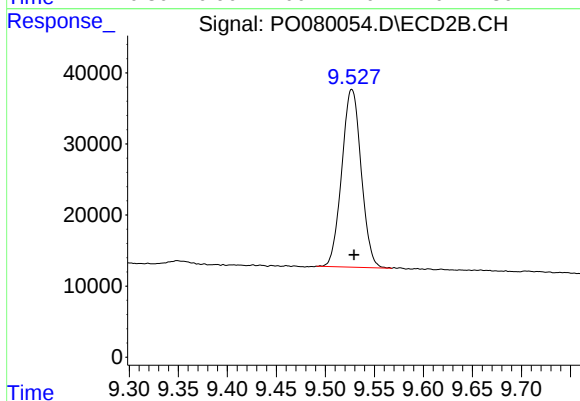
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.001 min
Response: 467533
Conc: 20.42 ng/ml



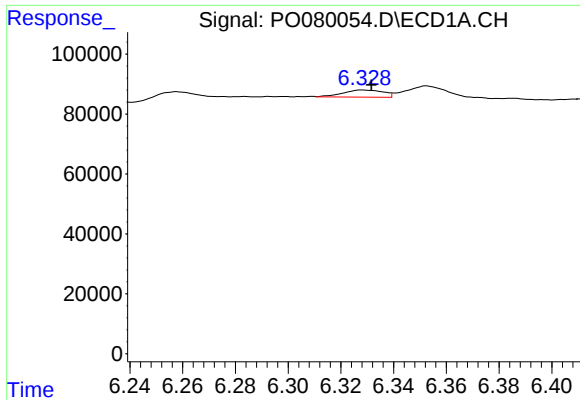
#2 Decachlorobiphenyl

R.T.: 11.108 min
Delta R.T.: -0.002 min
Response: 732755
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 344298
Conc: 16.57 ng/ml



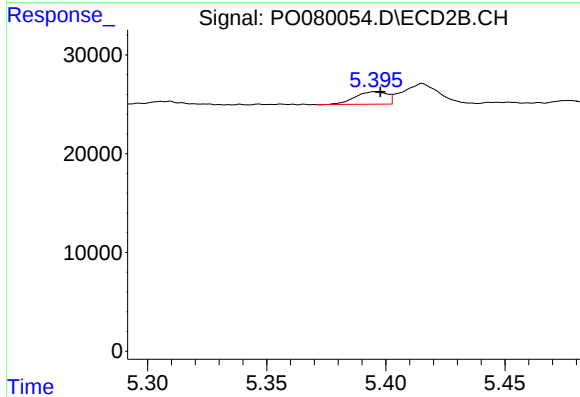
#16 AR-1242-1

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 25605
Conc: 15.36 ng/ml m

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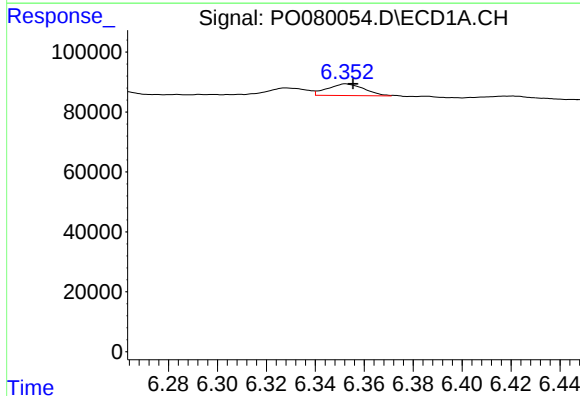
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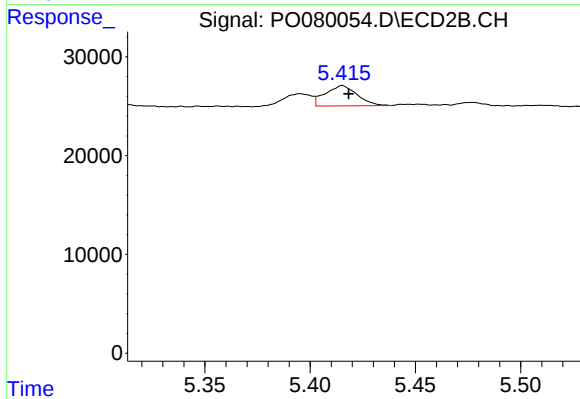
#16 AR-1242-1

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 11721
Conc: 16.46 ng/ml



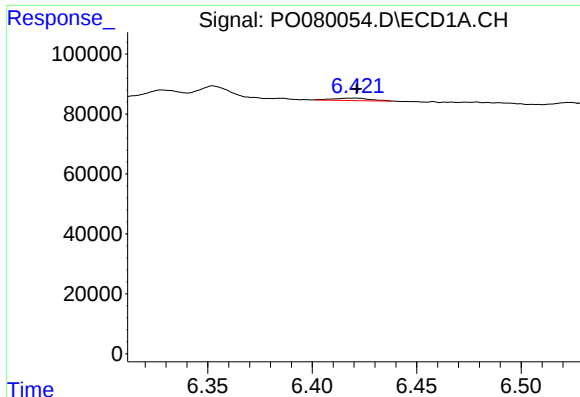
#17 AR-1242-2

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 40201
Conc: 17.48 ng/ml m



#17 AR-1242-2

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 21684
Conc: 22.39 ng/ml



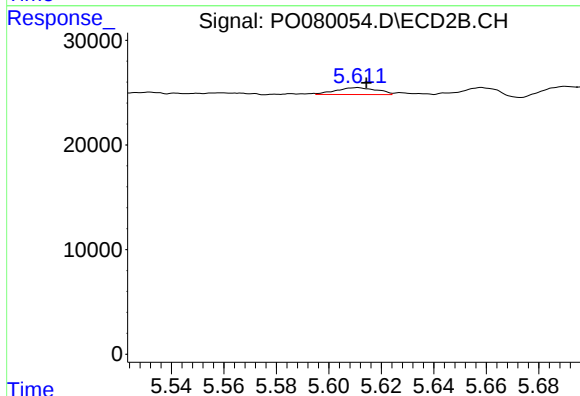
#18 AR-1242-3

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 10506
Conc: 7.40 ng/ml m

Instrument :
ECD_O
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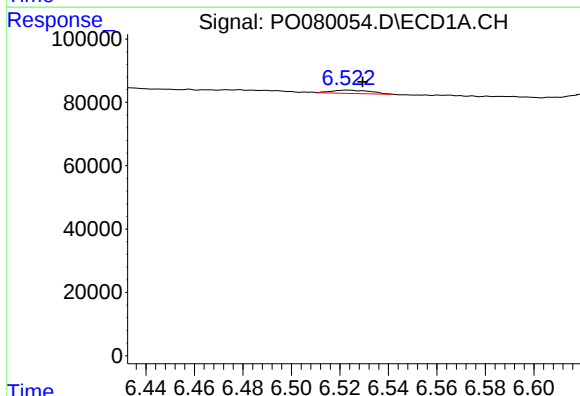
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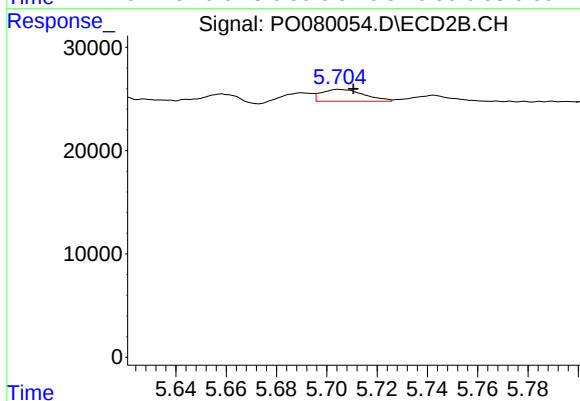
#18 AR-1242-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 7016
Conc: 13.08 ng/ml m



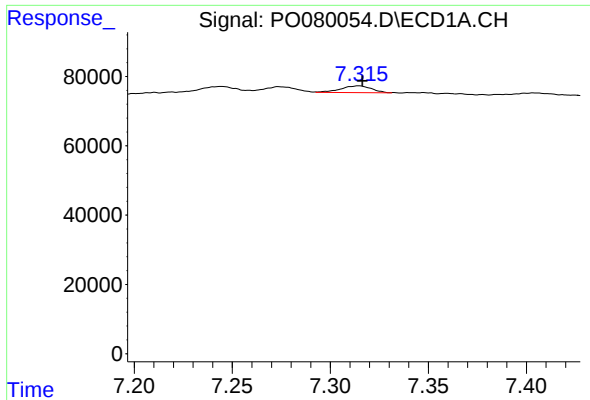
#19 AR-1242-4

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 11802
Conc: 10.40 ng/ml m



#19 AR-1242-4

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 13298
Conc: 23.68 ng/ml m



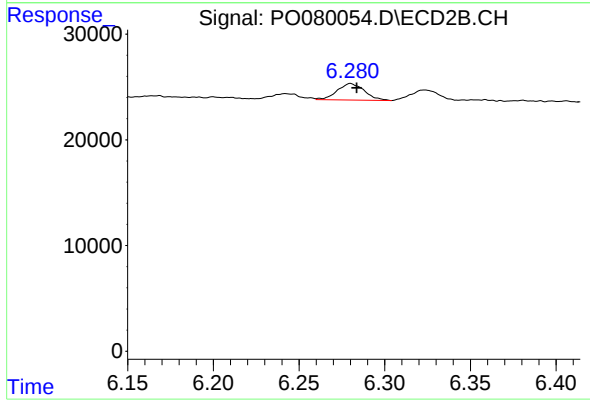
#20 AR-1242-5

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 21050
Conc: 16.58 ng/ml m

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#20 AR-1242-5

R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 17216
Conc: 26.46 ng/ml