

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 11:40
 Operator : DD\AJ
 Sample : M3279-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210572-COM-45

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 17:12:45 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...	4.995	4.113	1395049	540368	23.151	23.596
2) SA Decachlor...	11.098	9.515	920152	436284	19.615	20.994
Target Compounds						
16) L4 AR-1242-1	6.325	5.388	17184	9842	10.310	13.820 #
17) L4 AR-1242-2	6.347	5.409	35911	16505	15.615	17.044
18) L4 AR-1242-3	6.415	5.608	11673	7212	8.223m	13.441m#
19) L4 AR-1242-4	6.520	5.702	13769	7999	12.134m	14.246
20) L4 AR-1242-5	7.307	6.273	7563	9627	5.957m	14.795 #

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

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Operator : DD\AJ
Sample : M3279-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

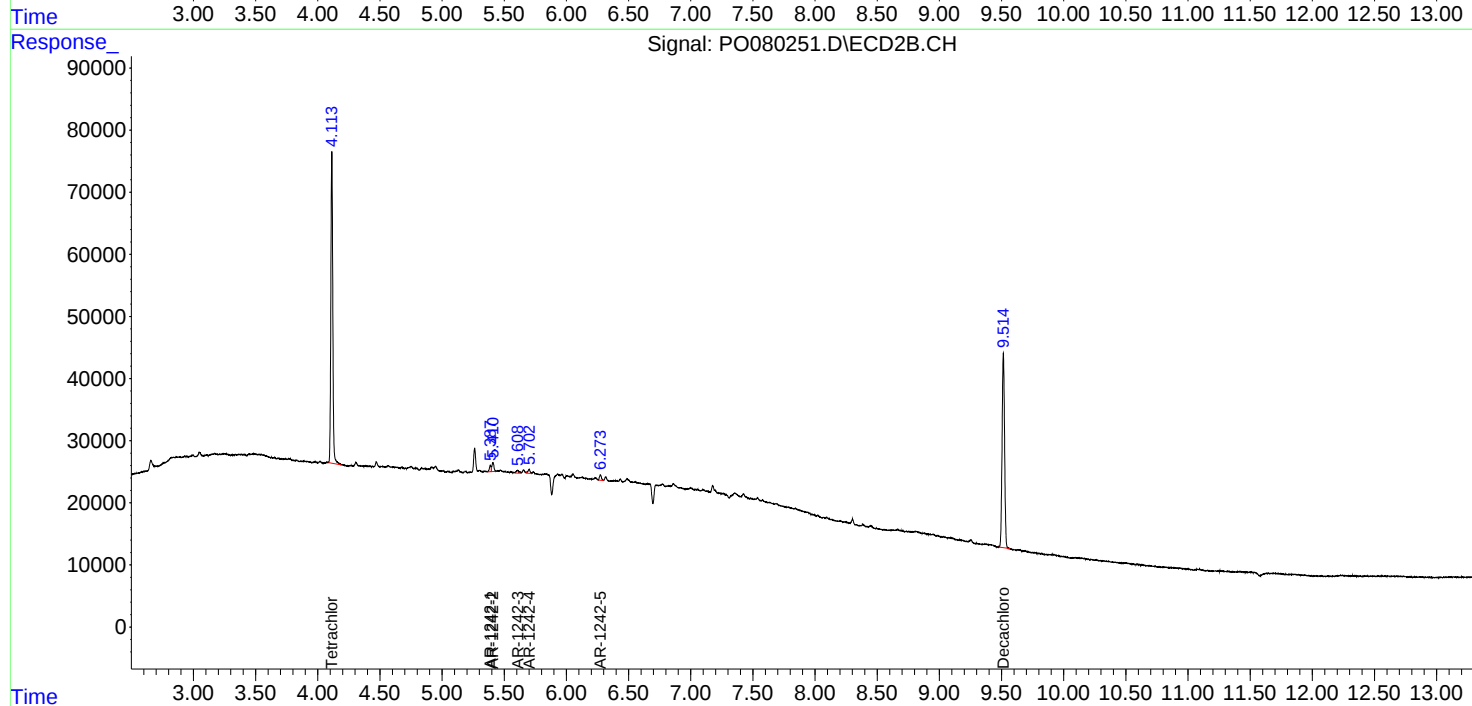
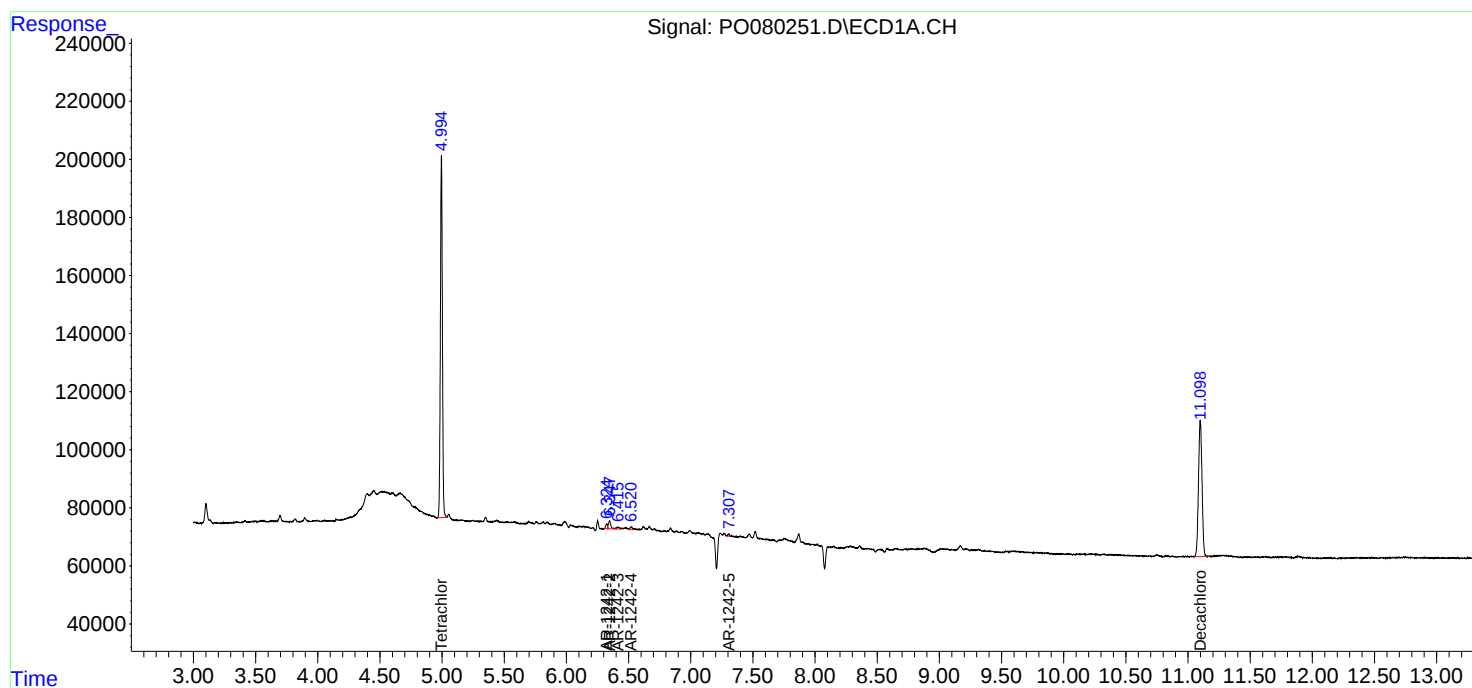
Instrument :
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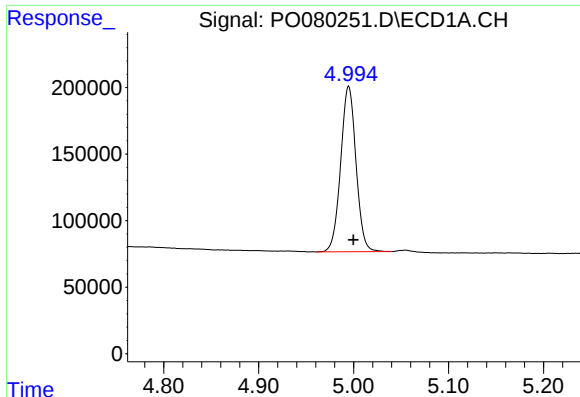
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Integration File signal 1: autoint1.e
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Quant Time: Aug 06 17:12:45 2021
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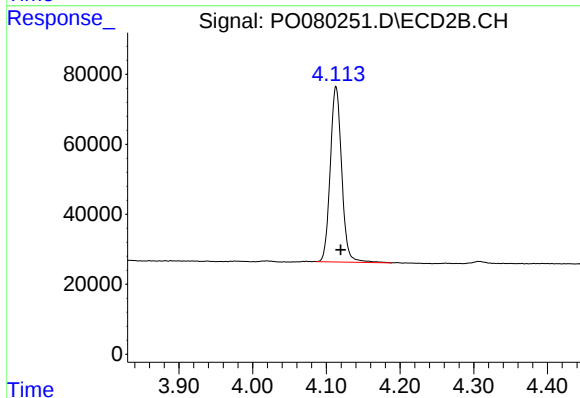
#1 Tetrachloro-m-xylene

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 1395049
Conc: 23.15 ng/ml

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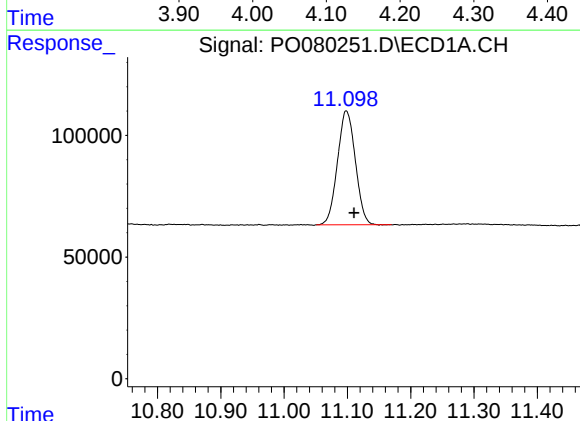
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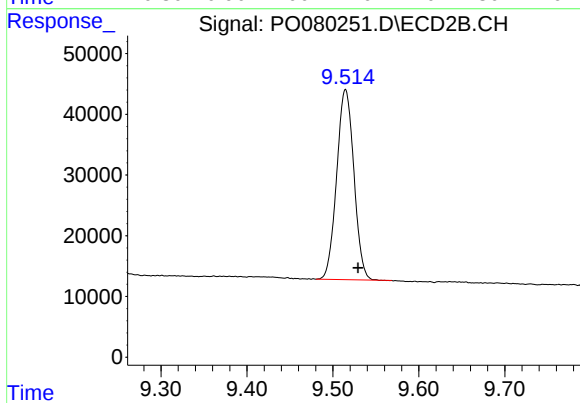
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.006 min
Response: 540368
Conc: 23.60 ng/ml



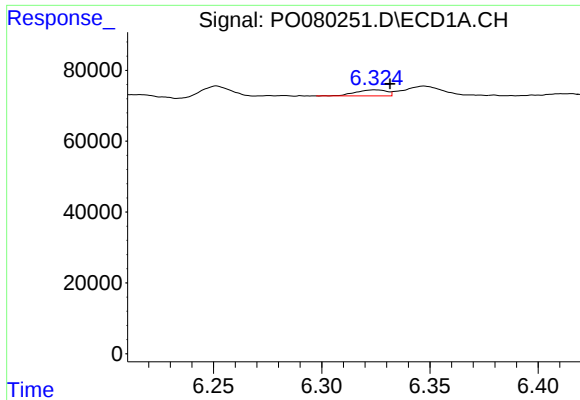
#2 Decachlorobiphenyl

R.T.: 11.098 min
Delta R.T.: -0.012 min
Response: 920152
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.015 min
Response: 436284
Conc: 20.99 ng/ml



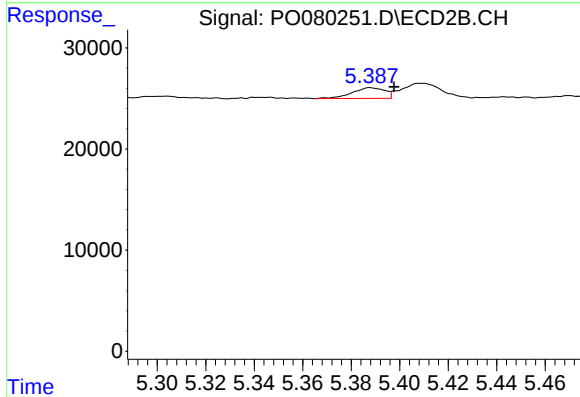
#16 AR-1242-1

R.T.: 6.325 min
Delta R.T.: -0.007 min
Response: 17184
Conc: 10.31 ng/ml

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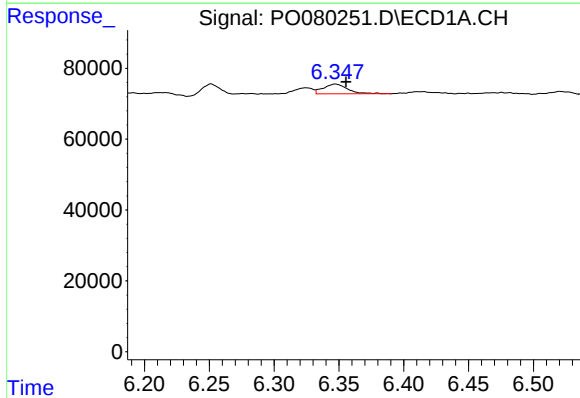
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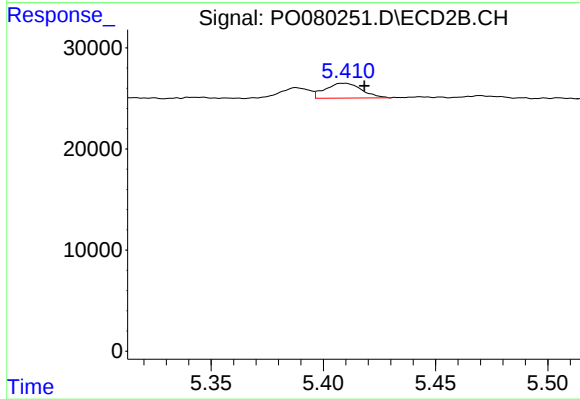
#16 AR-1242-1

R.T.: 5.388 min
Delta R.T.: -0.010 min
Response: 9842
Conc: 13.82 ng/ml



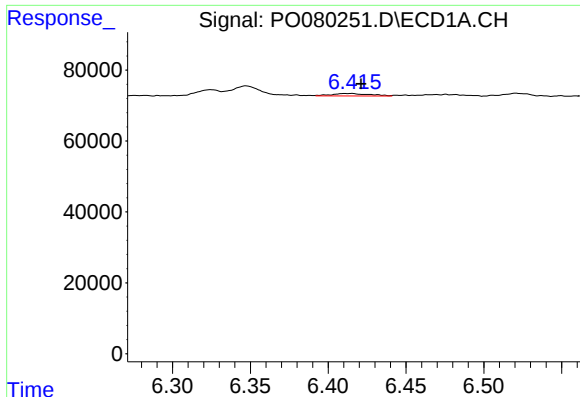
#17 AR-1242-2

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 35911
Conc: 15.61 ng/ml



#17 AR-1242-2

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 16505
Conc: 17.04 ng/ml



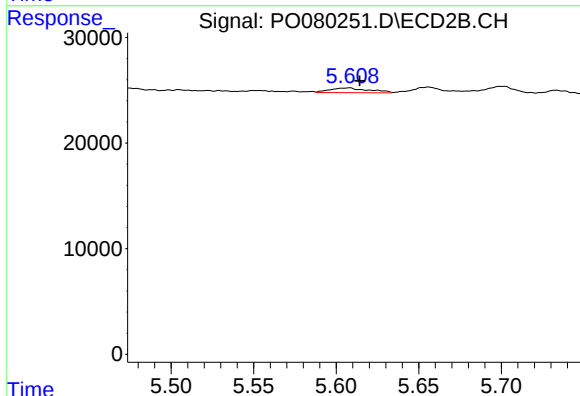
#18 AR-1242-3

R.T.: 6.415 min
Delta R.T.: -0.006 min
Response: 11673
Conc: 8.22 ng/ml m

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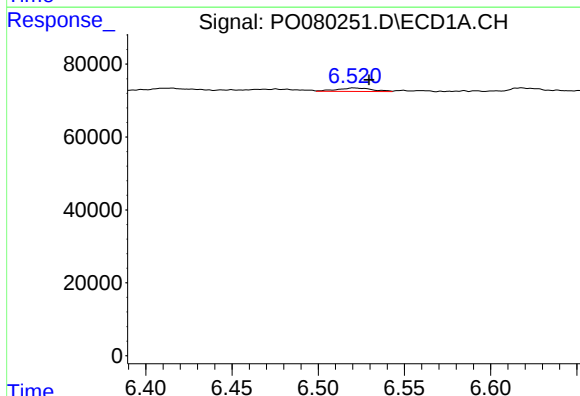
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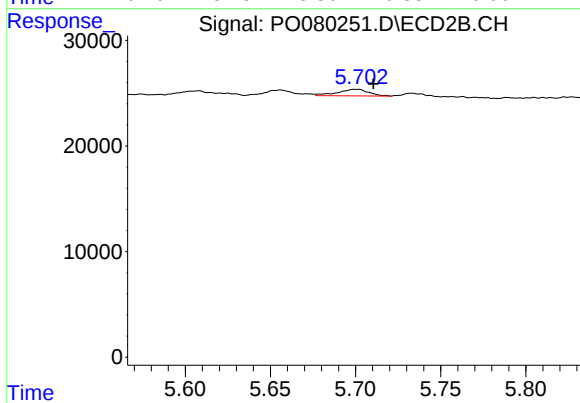
#18 AR-1242-3

R.T.: 5.608 min
Delta R.T.: -0.006 min
Response: 7212
Conc: 13.44 ng/ml m



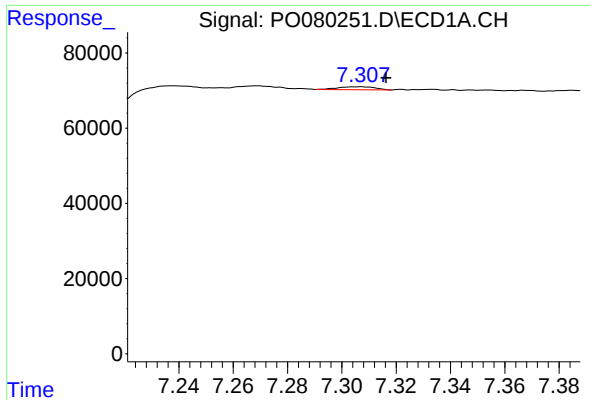
#19 AR-1242-4

R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 13769
Conc: 12.13 ng/ml m



#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.009 min
Response: 7999
Conc: 14.25 ng/ml



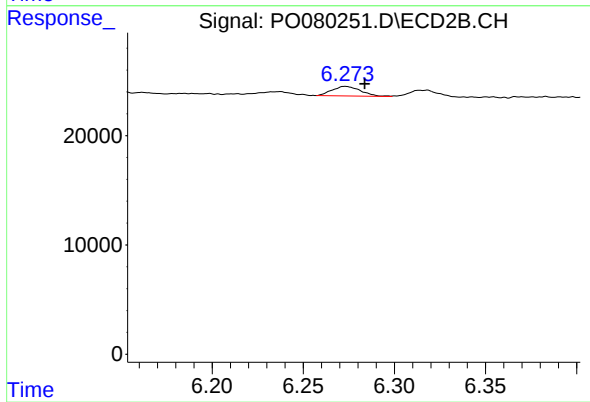
#20 AR-1242-5

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 7563
Conc: 5.96 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.273 min
Delta R.T.: -0.011 min
Response: 9627
Conc: 14.79 ng/ml