

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065699.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 12:11
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 13:25:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.430	370843	460554	20.309	20.937
2) SA Decachlor...	9.654	8.331	706502	821589	20.852	19.812
Target Compounds						
16) L4 AR-1242-1	5.304	4.489	14205	20862	24.400m	30.607m#
17) L4 AR-1242-2	5.327	4.507	21148	29122	24.732m	30.389
18) L4 AR-1242-3	5.388	4.679	15024	15097	28.651	29.455
19) L4 AR-1242-4	5.485	4.763	14199	13170	33.515	25.199
20) L4 AR-1242-5	6.213	5.277	16352	20980	30.030m	28.866m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065699.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 12:11
Operator : DD\AJ
Sample : L1161-01
Misc : AR1242 LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

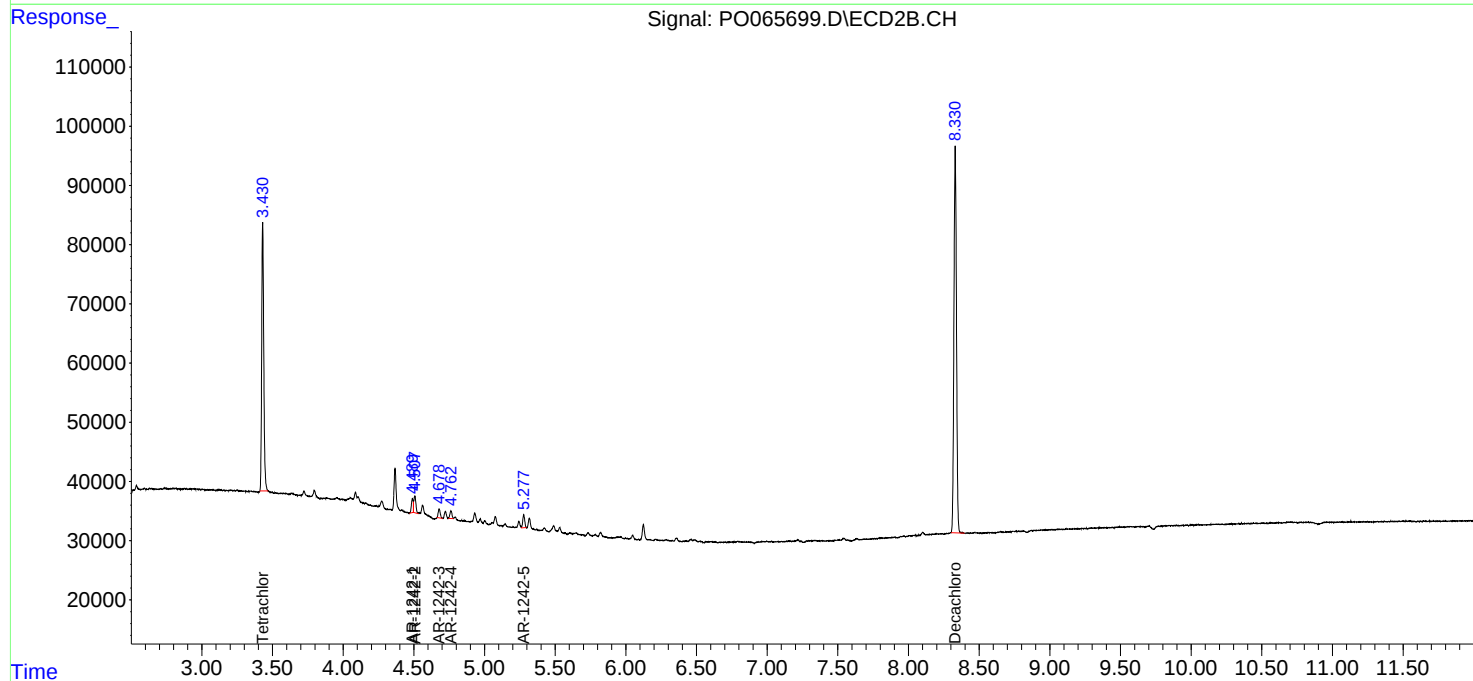
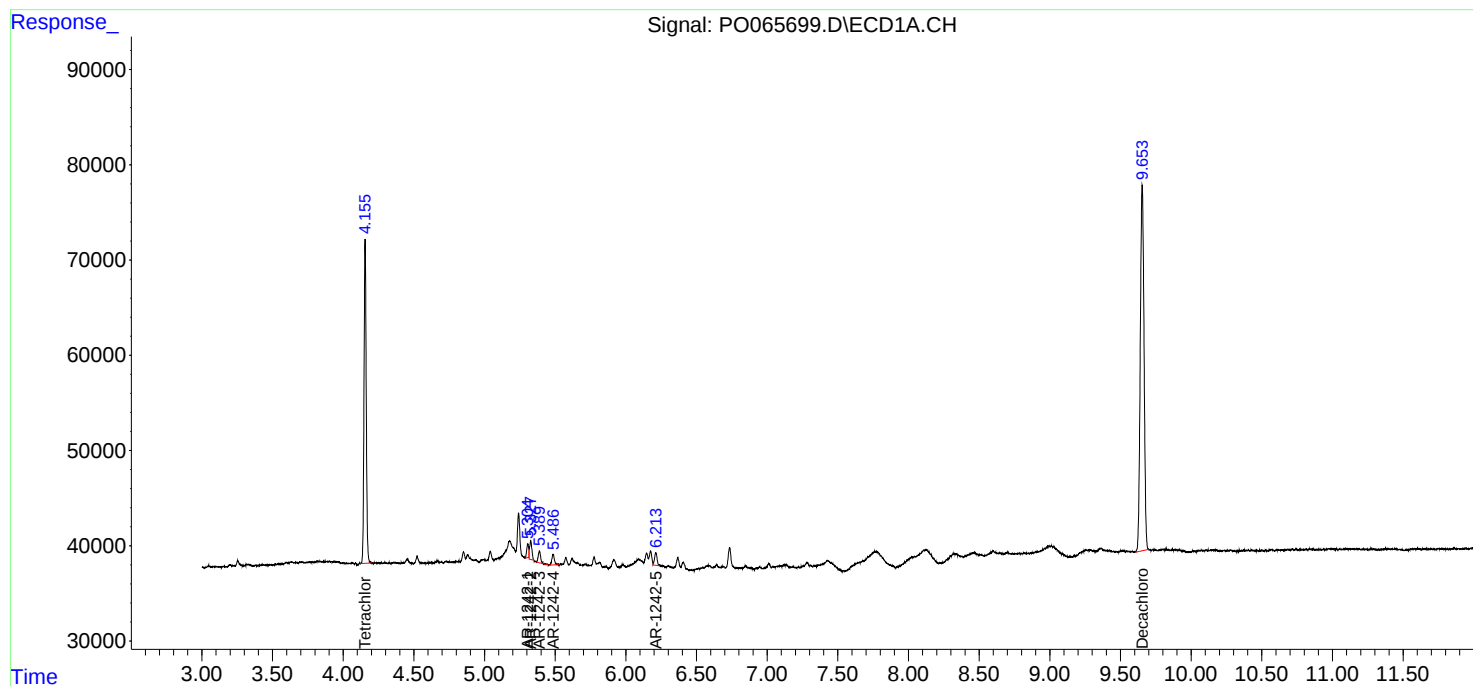
Instrument :
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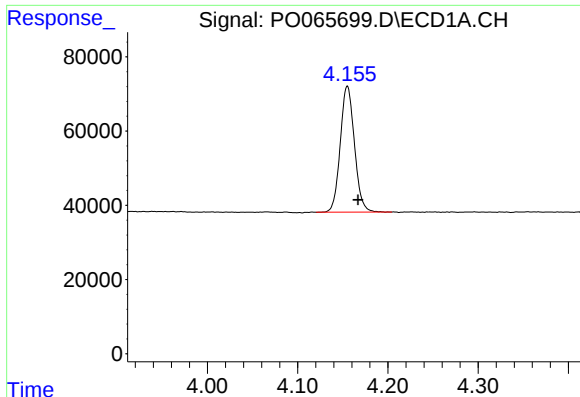
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 13:25:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





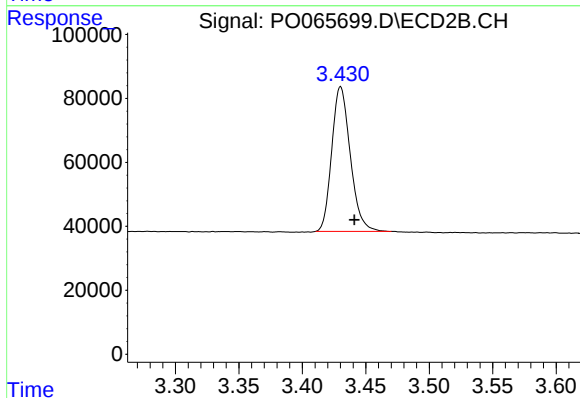
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 370843
Conc: 20.31 ng/ml

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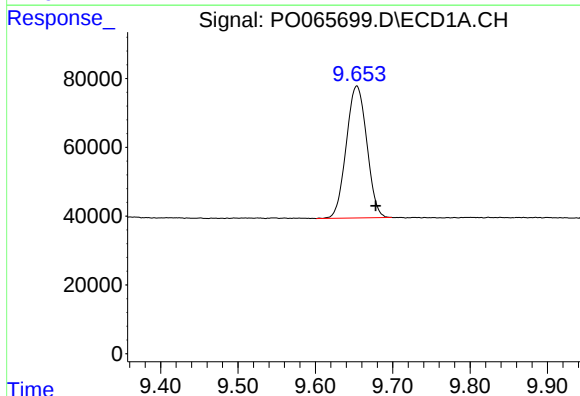
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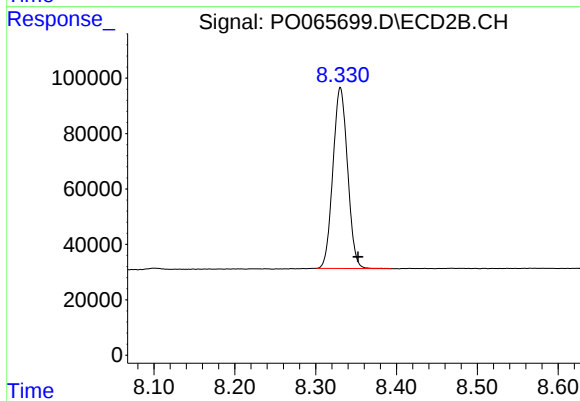
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 460554
Conc: 20.94 ng/ml



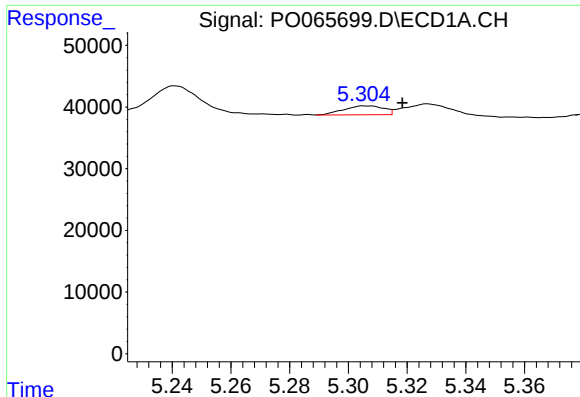
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.025 min
Response: 706502
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.022 min
Response: 821589
Conc: 19.81 ng/ml



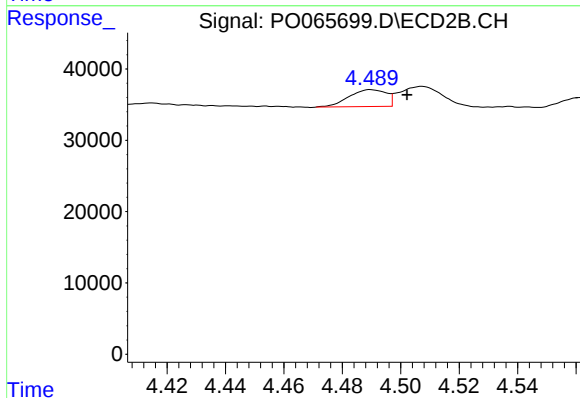
#16 AR-1242-1

R.T.: 5.304 min
Delta R.T.: -0.014 min
Response: 14205
Conc: 24.40 ng/ml m

Instrument :
ECD_O
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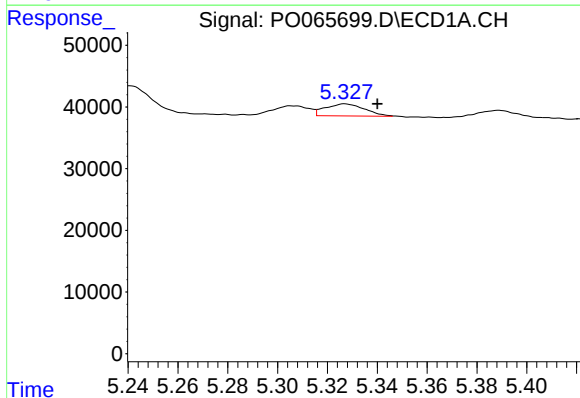
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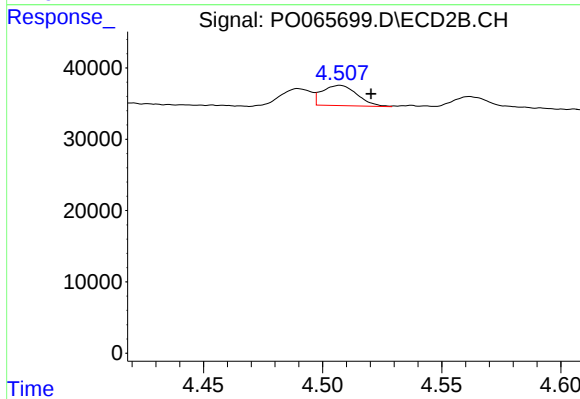
#16 AR-1242-1

R.T.: 4.489 min
Delta R.T.: -0.013 min
Response: 20862
Conc: 30.61 ng/ml m



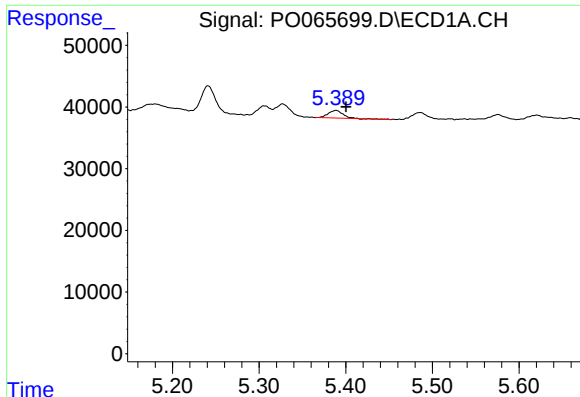
#17 AR-1242-2

R.T.: 5.327 min
Delta R.T.: -0.014 min
Response: 21148
Conc: 24.73 ng/ml m



#17 AR-1242-2

R.T.: 4.507 min
Delta R.T.: -0.013 min
Response: 29122
Conc: 30.39 ng/ml



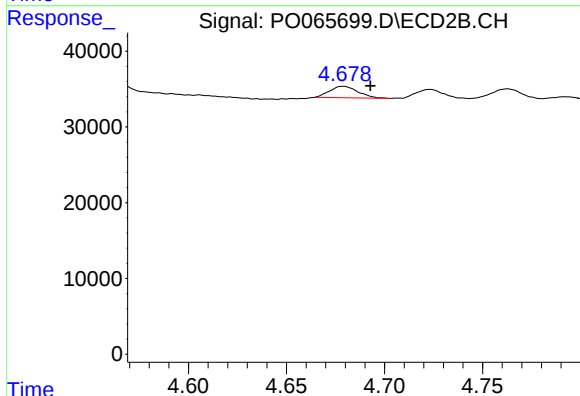
#18 AR-1242-3

R.T.: 5.388 min
Delta R.T.: -0.012 min
Response: 15024
Conc: 28.65 ng/ml

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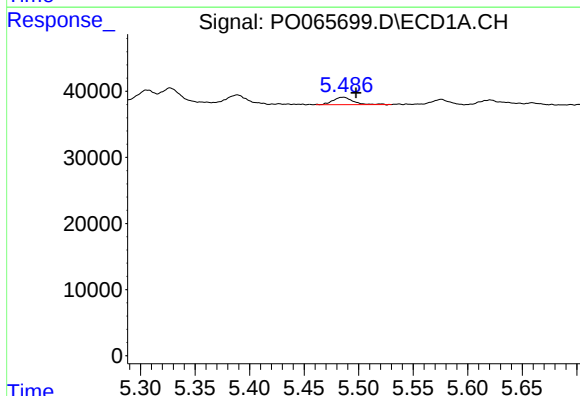
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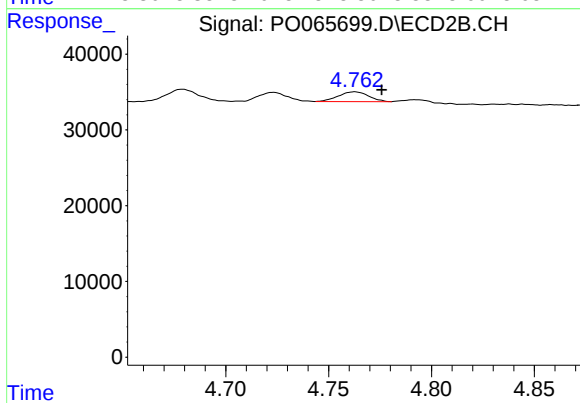
#18 AR-1242-3

R.T.: 4.679 min
Delta R.T.: -0.014 min
Response: 15097
Conc: 29.45 ng/ml



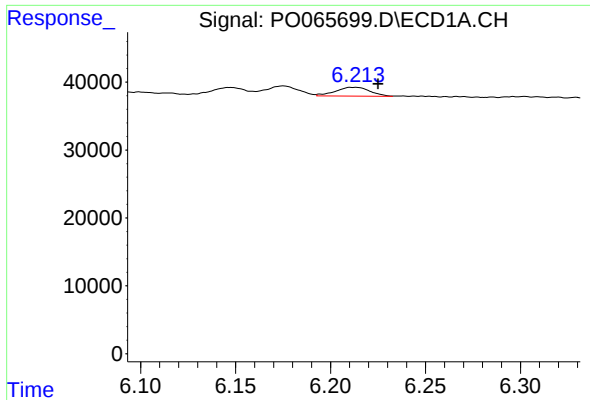
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.012 min
Response: 14199
Conc: 33.51 ng/ml



#19 AR-1242-4

R.T.: 4.763 min
Delta R.T.: -0.013 min
Response: 13170
Conc: 25.20 ng/ml



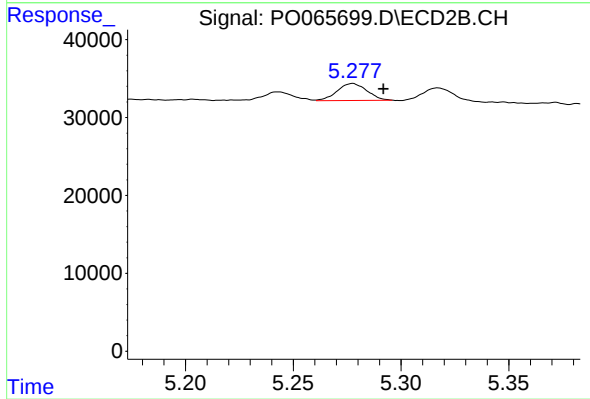
#20 AR-1242-5

R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 16352
Conc: 30.03 ng/ml m

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#20 AR-1242-5

R.T.: 5.277 min
Delta R.T.: -0.014 min
Response: 20980
Conc: 28.87 ng/ml m