

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051321\
 Data File : P0077787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 1:49
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:15:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.352	3.631	1275957	531964	21.737	20.906
2)	SA Decachlor...	9.972	8.828	908871	542988	21.985	22.594
Target Compounds							
16)	L4 AR-1242-1	5.648	4.863	63418	39912	42.313	54.080 #
17)	L4 AR-1242-2	5.670	4.882	102122	55981	45.253	53.643
18)	L4 AR-1242-3	5.735	5.070	71829	26035	51.866	48.079
19)	L4 AR-1242-4	5.839	5.165	51877	29191	48.027	51.576
20)	L4 AR-1242-5	6.610	5.721	53452	30727	46.975	44.681

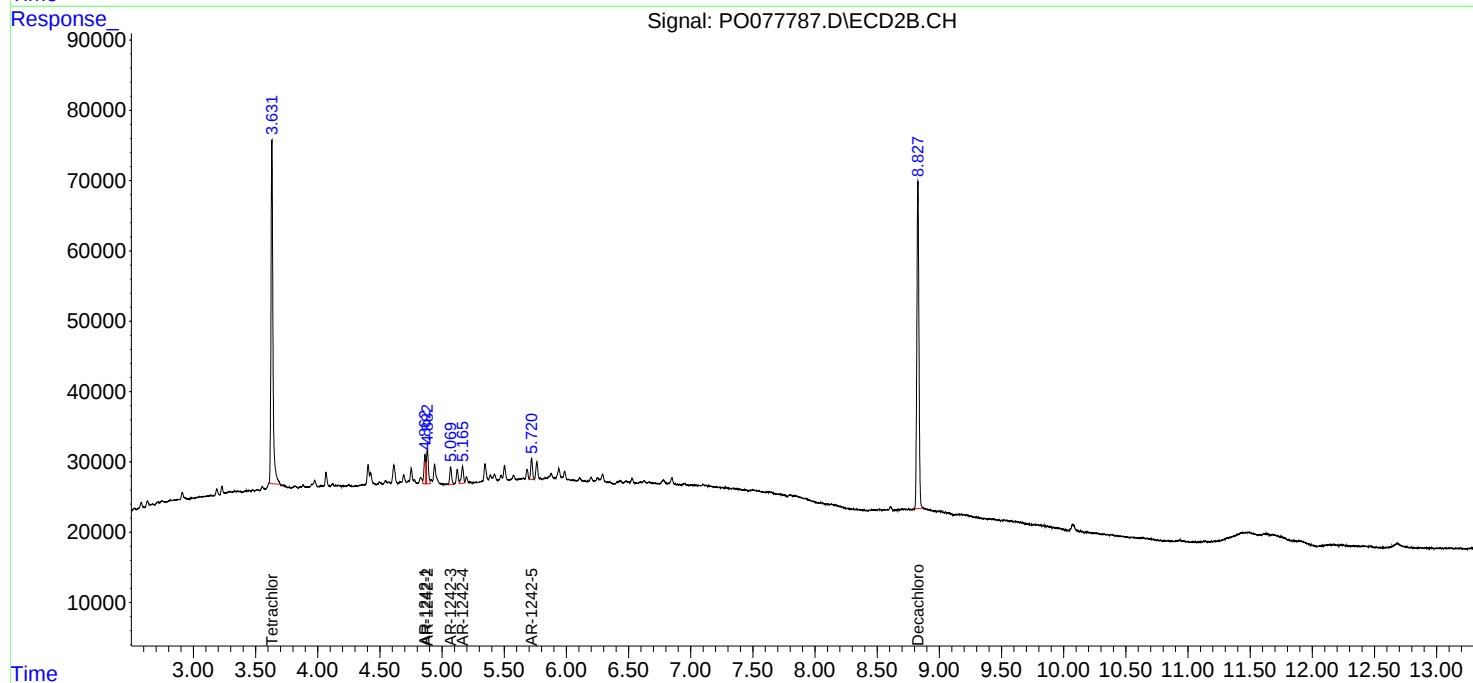
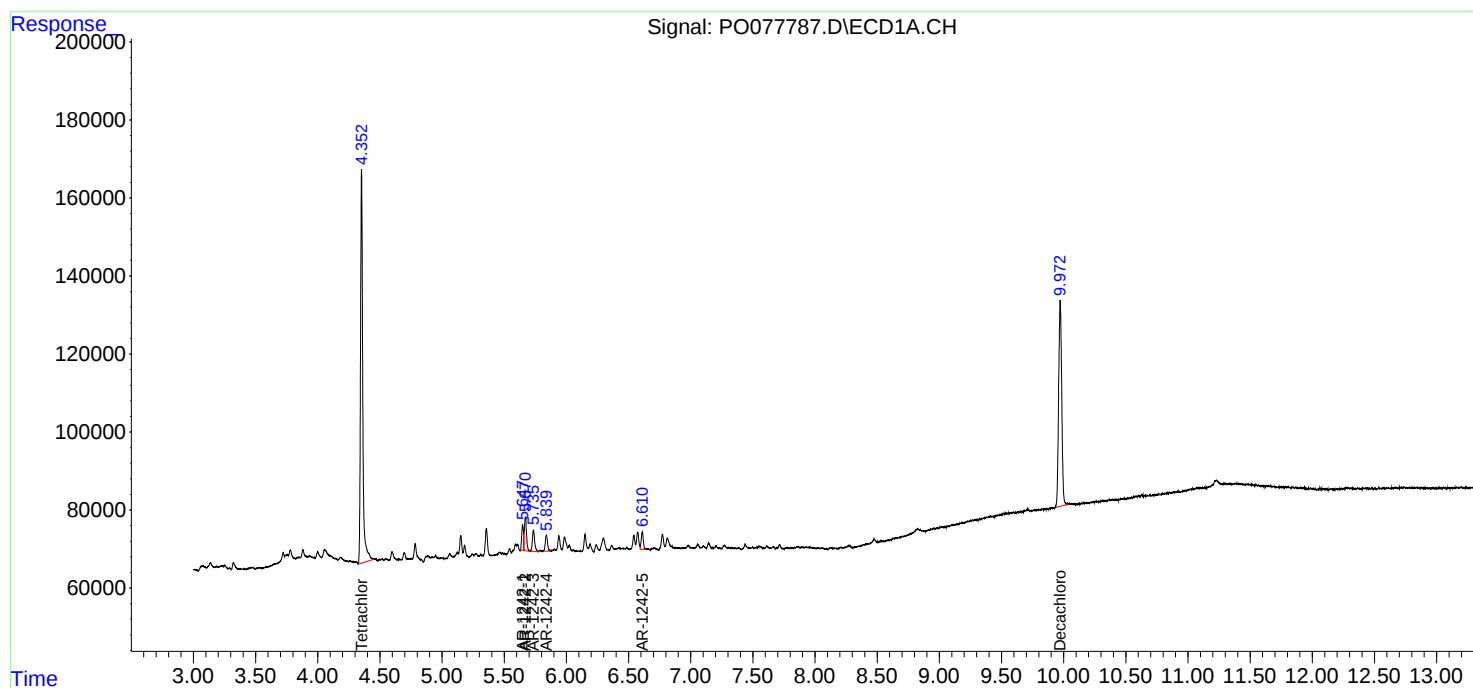
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

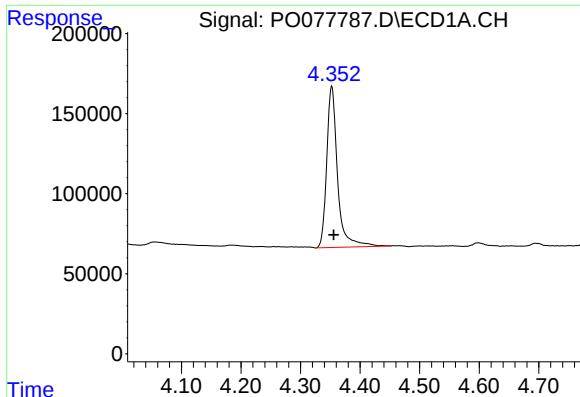
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051321\
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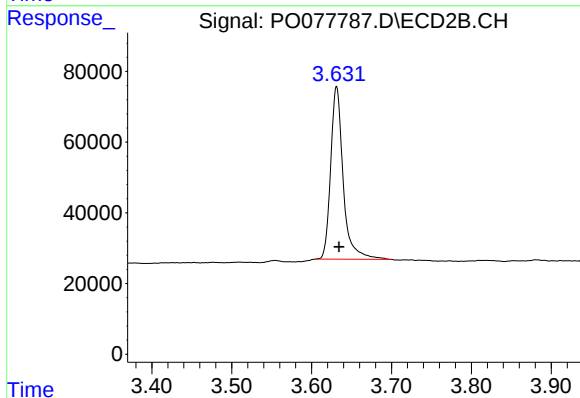




#1 Tetrachloro-m-xylene

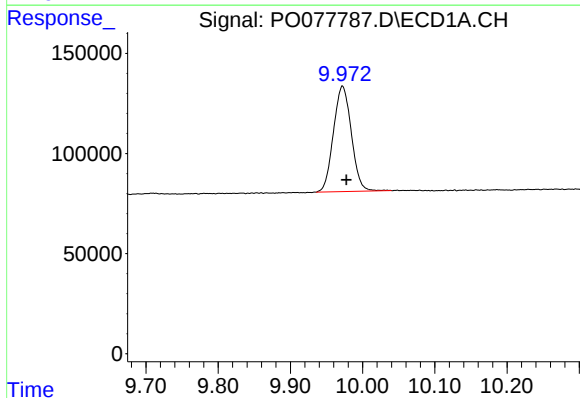
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1275957
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



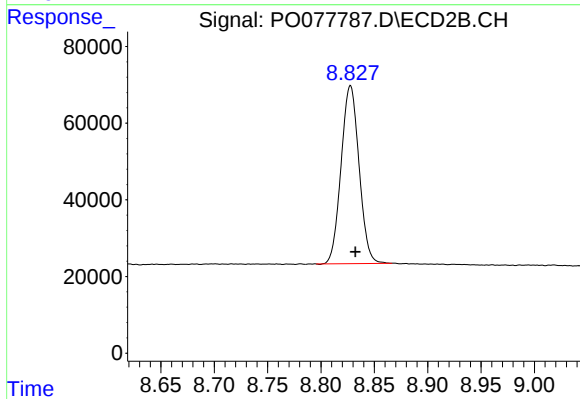
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.003 min
Response: 531964
Conc: 20.91 ng/ml



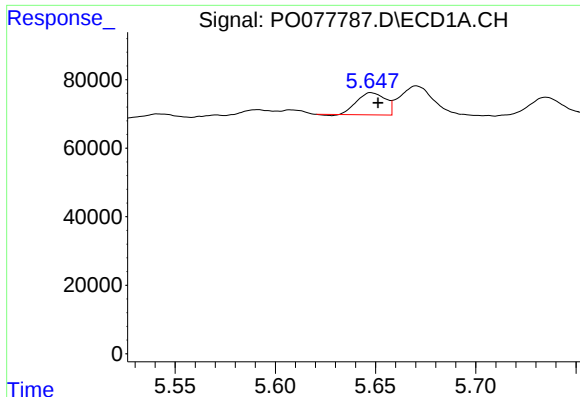
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 908871
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

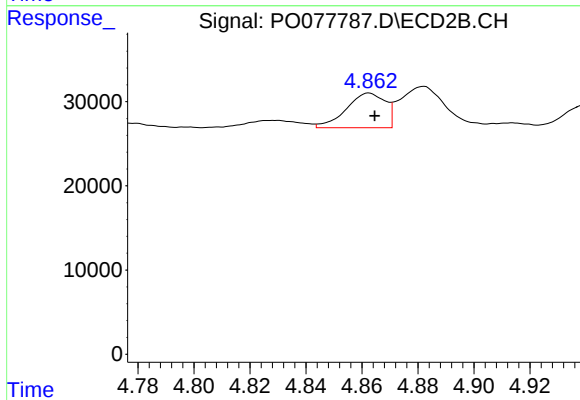
R.T.: 8.828 min
Delta R.T.: -0.005 min
Response: 542988
Conc: 22.59 ng/ml



#16 AR-1242-1

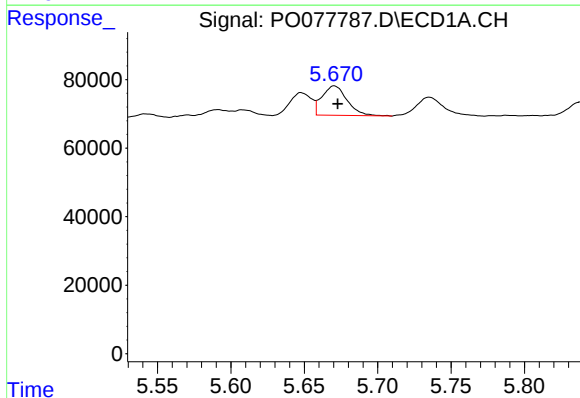
R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 63418
Conc: 42.31 ng/ml

Instrument :
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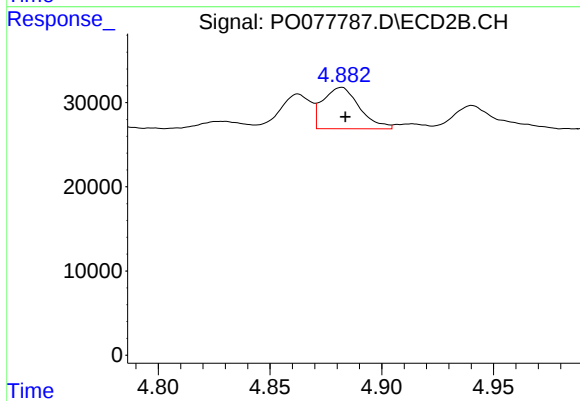
#16 AR-1242-1

R.T.: 4.863 min
Delta R.T.: -0.002 min
Response: 39912
Conc: 54.08 ng/ml



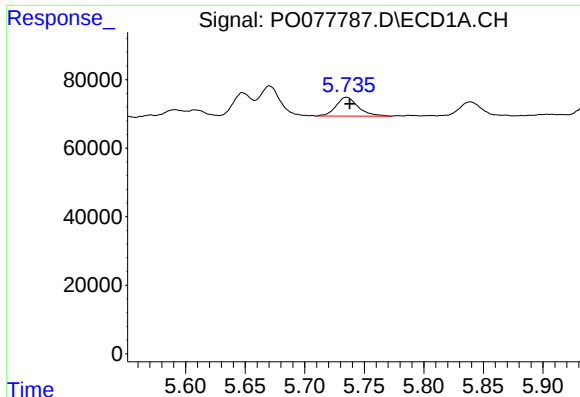
#17 AR-1242-2

R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 102122
Conc: 45.25 ng/ml



#17 AR-1242-2

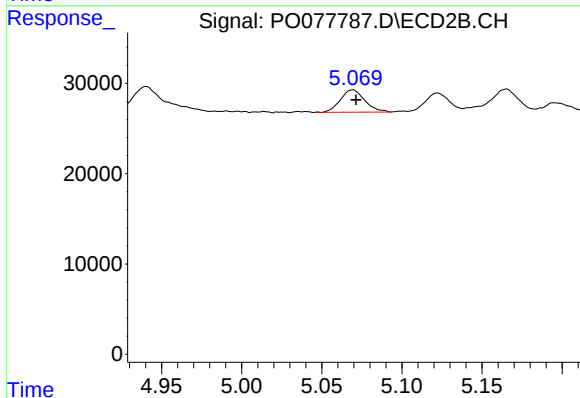
R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 55981
Conc: 53.64 ng/ml



#18 AR-1242-3

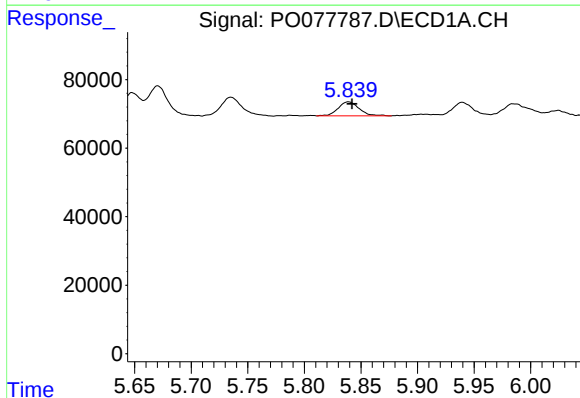
R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 71829
Conc: 51.87 ng/ml

Instrument :
ECD_O
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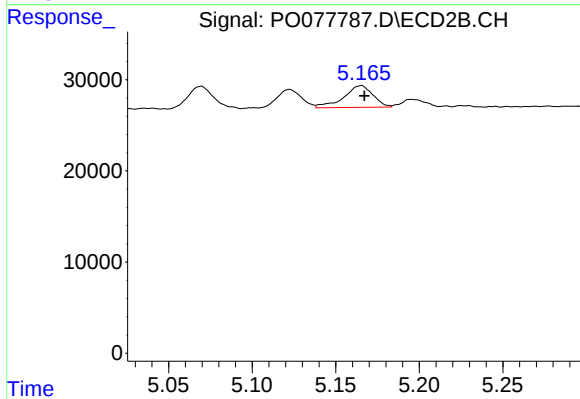
#18 AR-1242-3

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 26035
Conc: 48.08 ng/ml



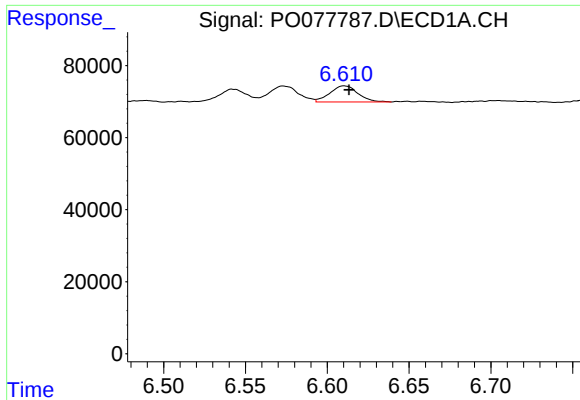
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 51877
Conc: 48.03 ng/ml



#19 AR-1242-4

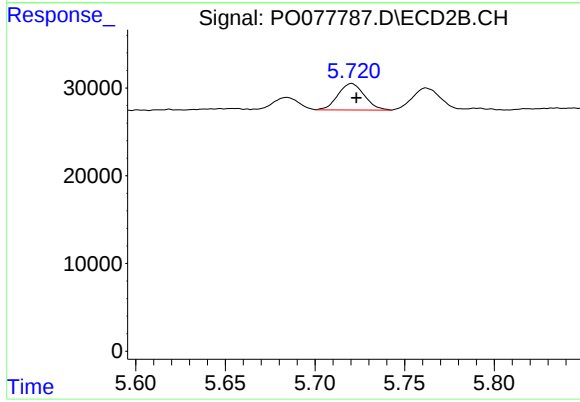
R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 29191
Conc: 51.58 ng/ml



#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 53452
Conc: 46.97 ng/ml

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#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.003 min
Response: 30727
Conc: 44.68 ng/ml