

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 6:36
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 07:21:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.929	1797589	1068891	20.525	19.486
2) SA Decachlor...	10.887	9.186	1384747	973455	21.273	20.658
Target Compounds						
16) L4 AR-1242-1	6.236	5.178	109699	56712	49.070	44.032
17) L4 AR-1242-2	6.261	5.198	162603	105469	47.858	45.005
18) L4 AR-1242-3	6.327	5.387	102079	42200	50.512	38.973
19) L4 AR-1242-4	6.433	5.481	79040	38664	49.076	34.897 #
20) L4 AR-1242-5	7.214	6.042	81312	61226	46.553m	46.159

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076506.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 6:36
Operator : DD\AJ
Sample : M1458-01
Misc : AR1242 LOD 40 PPB
ALS Vial : 44 Sample Multiplier: 1

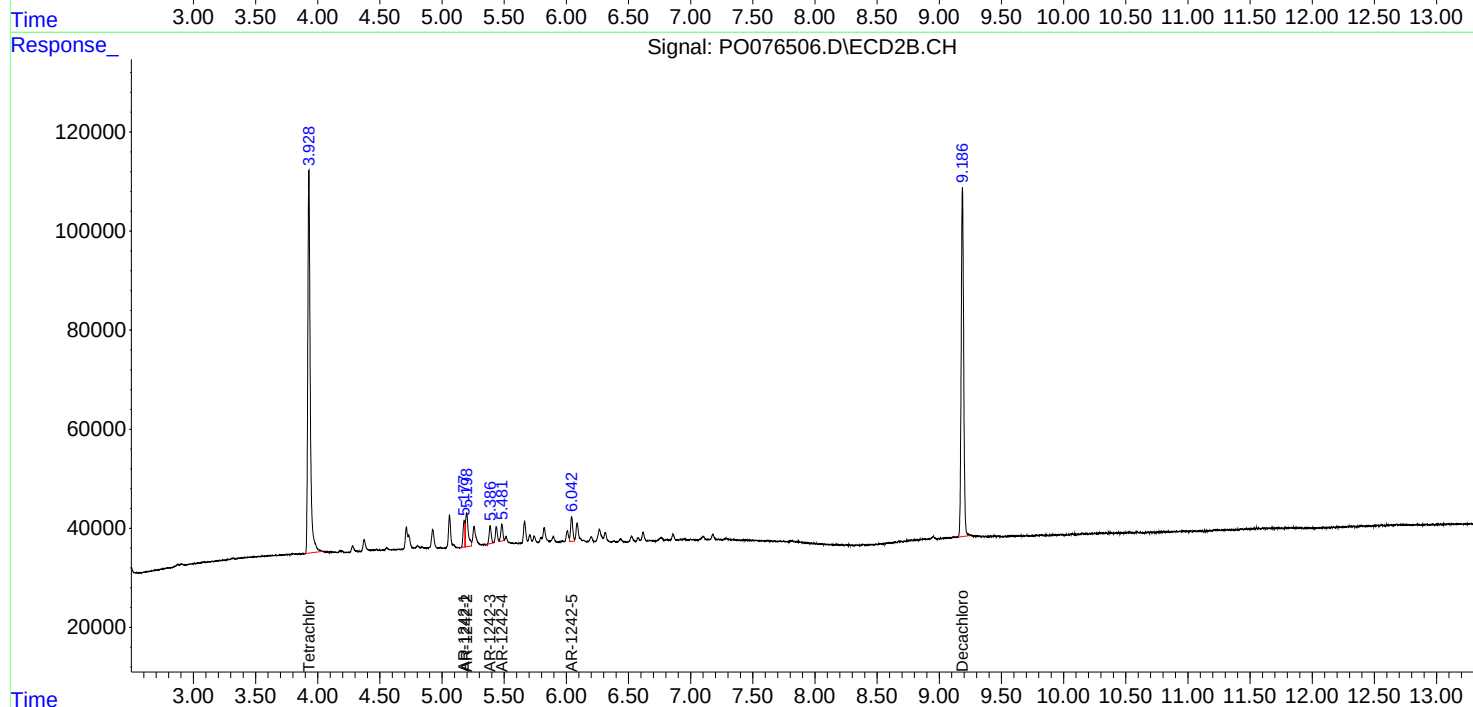
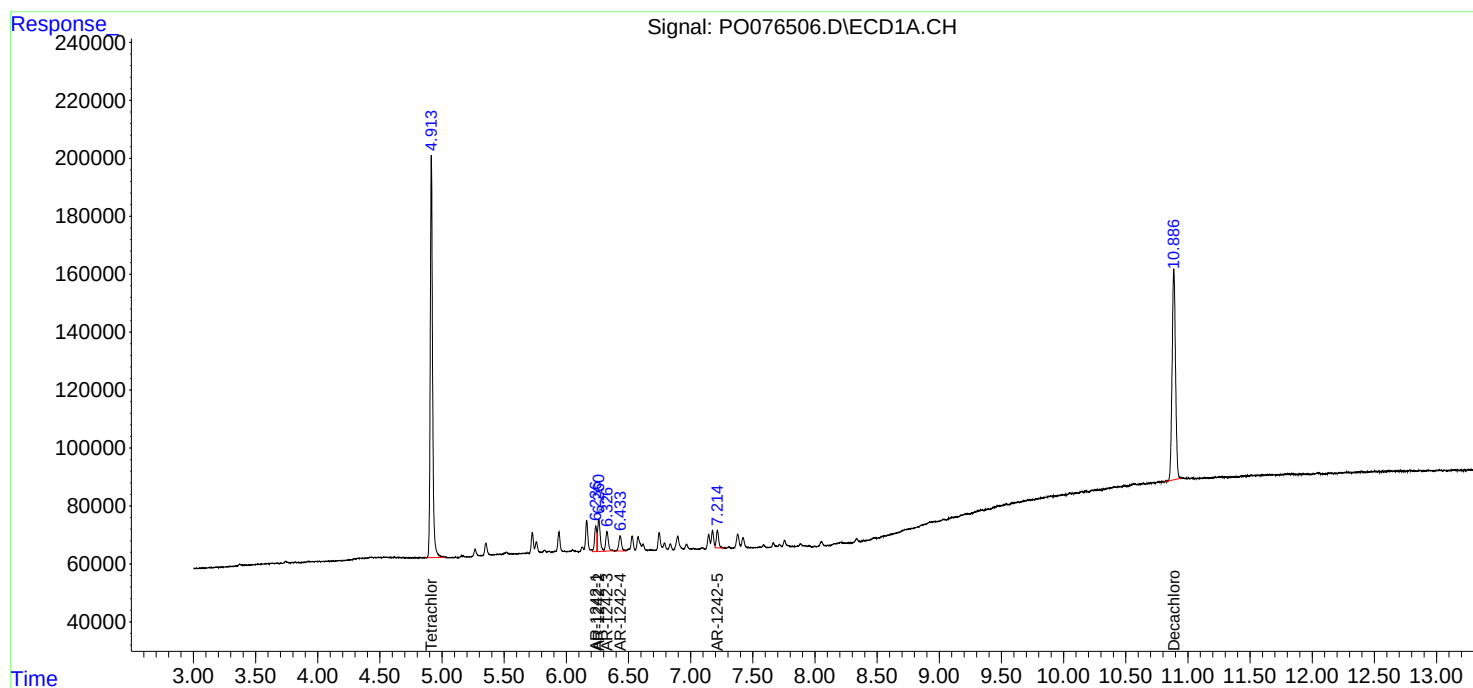
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021

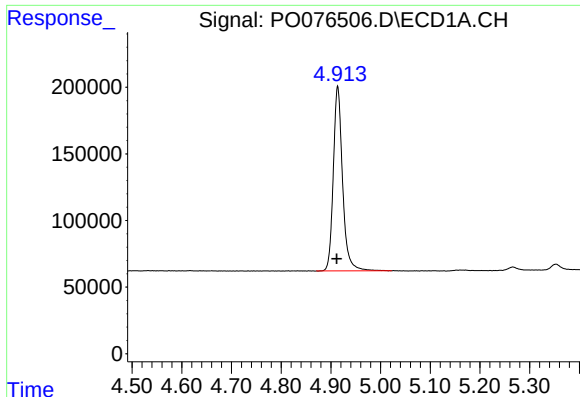
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 07:21:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
Response 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





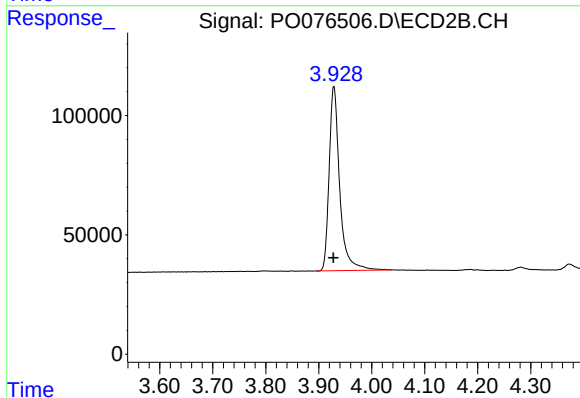
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1797589
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2021

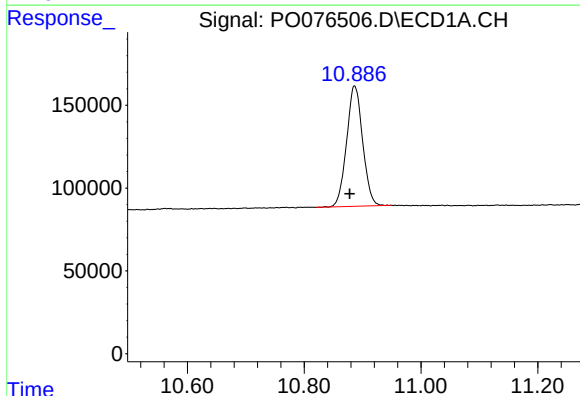
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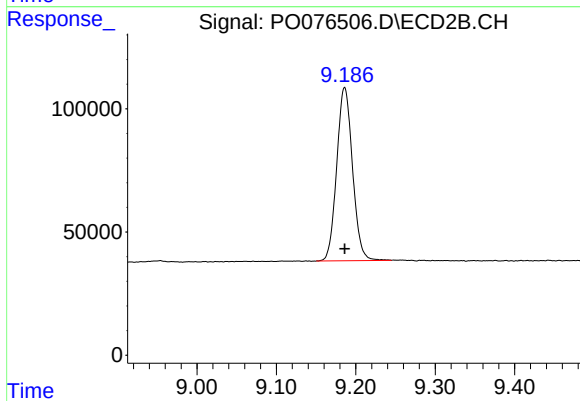
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.001 min
Response: 1068891
Conc: 19.49 ng/ml



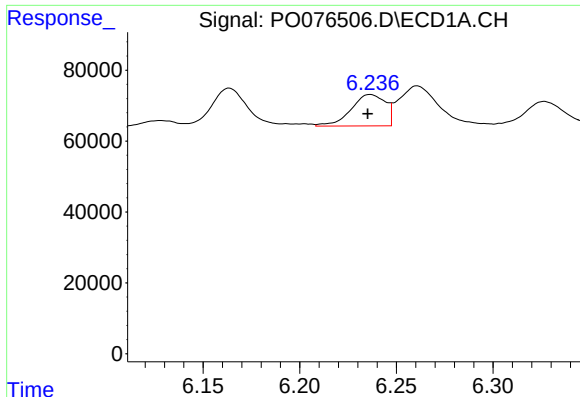
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.008 min
Response: 1384747
Conc: 21.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 973455
Conc: 20.66 ng/ml



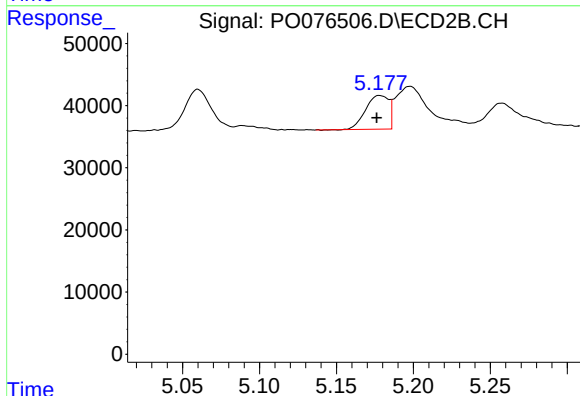
#16 AR-1242-1

R.T.: 6.236 min
Delta R.T.: 0.001 min
Response: 109699
Conc: 49.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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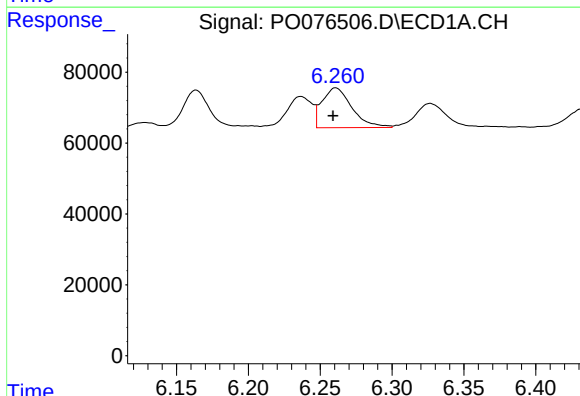
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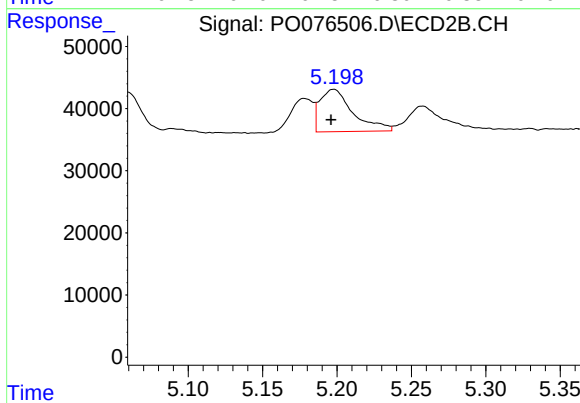
#16 AR-1242-1

R.T.: 5.178 min
Delta R.T.: 0.002 min
Response: 56712
Conc: 44.03 ng/ml



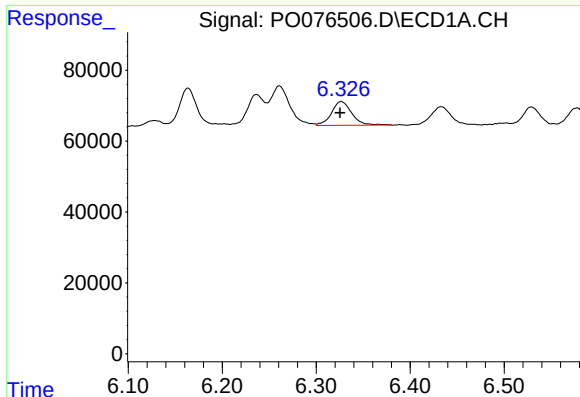
#17 AR-1242-2

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 162603
Conc: 47.86 ng/ml



#17 AR-1242-2

R.T.: 5.198 min
Delta R.T.: 0.002 min
Response: 105469
Conc: 45.00 ng/ml



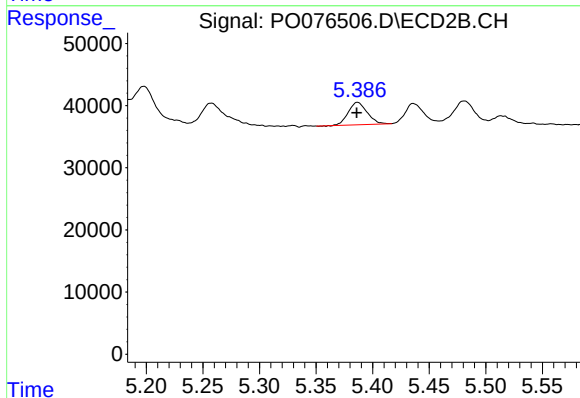
#18 AR-1242-3

R.T.: 6.327 min
Delta R.T.: 0.001 min
Response: 102079
Conc: 50.51 ng/ml

Instrument :
ECD_O
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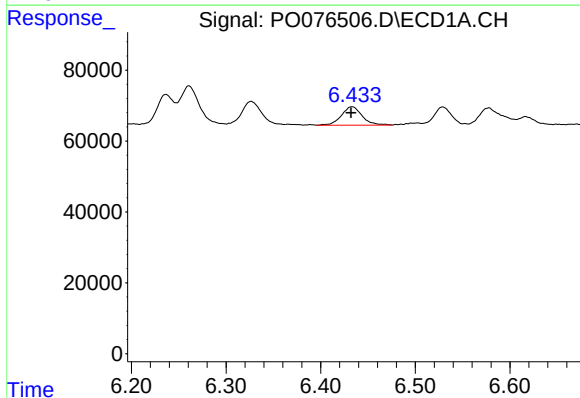
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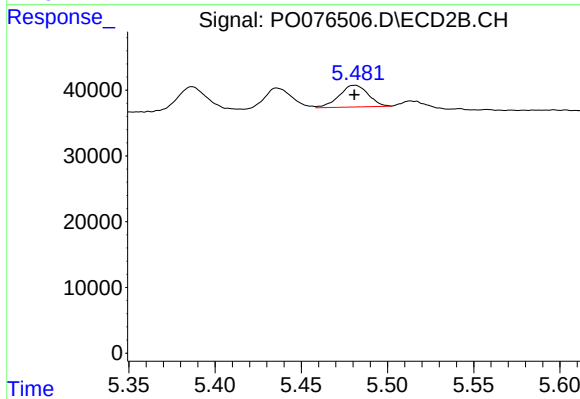
#18 AR-1242-3

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 42200
Conc: 38.97 ng/ml



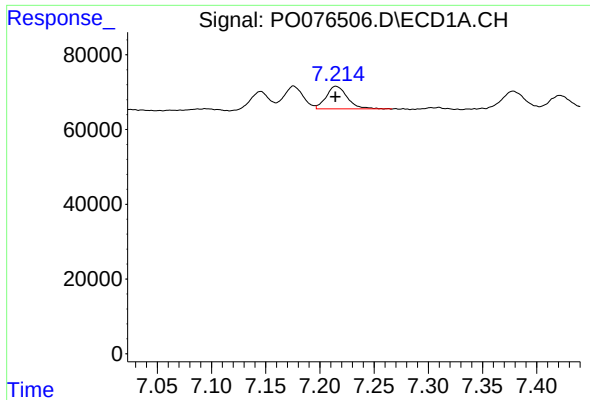
#19 AR-1242-4

R.T.: 6.433 min
Delta R.T.: 0.001 min
Response: 79040
Conc: 49.08 ng/ml



#19 AR-1242-4

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 38664
Conc: 34.90 ng/ml



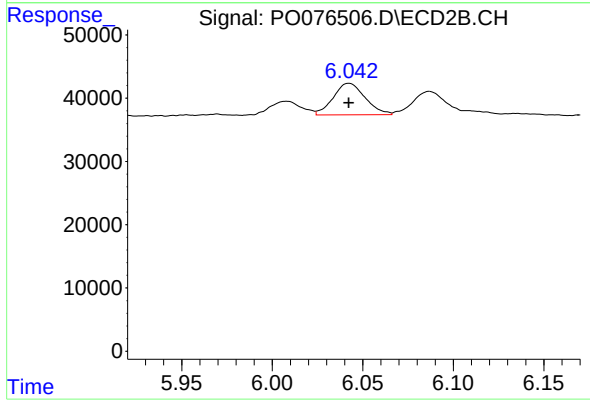
#20 AR-1242-5

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 81312
Conc: 46.55 ng/ml m

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#20 AR-1242-5

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 61226
Conc: 46.16 ng/ml