

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 5:34
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 06:31:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.366	3.645	1131748	349746	16.303	20.801 #
2) SA Decachlor...	9.989	8.847	905687	482884	17.237	27.381 #
Target Compounds						
26) L6 AR-1254-1	6.557	5.737	117812	61011	47.083	64.778 #
27) L6 AR-1254-2	6.784	5.895	182244	58513	46.724	68.682 #
28) L6 AR-1254-3	7.159	6.309	191542	88271	46.646	67.726 #
29) L6 AR-1254-4	7.452	6.547	145625	58118	46.907	67.345 #
30) L6 AR-1254-5	7.874	6.970	166451	68991	49.241	55.526

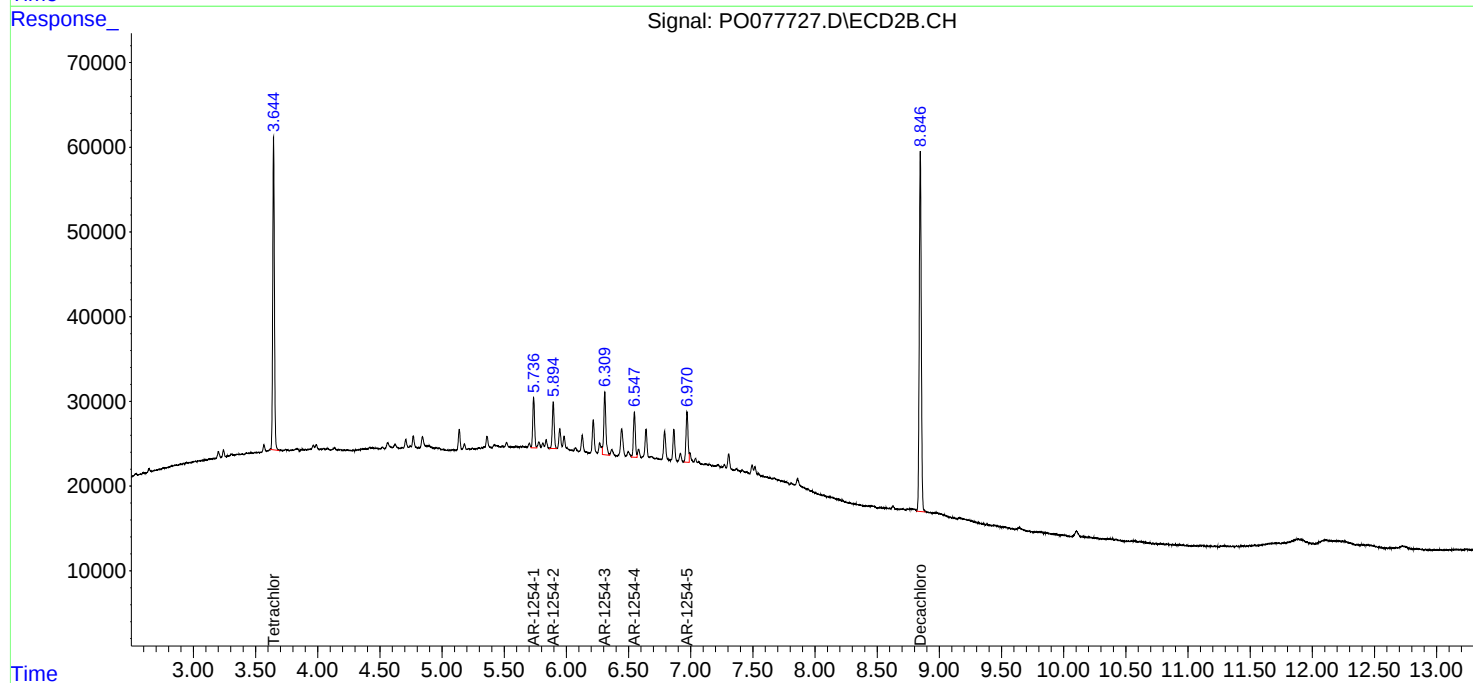
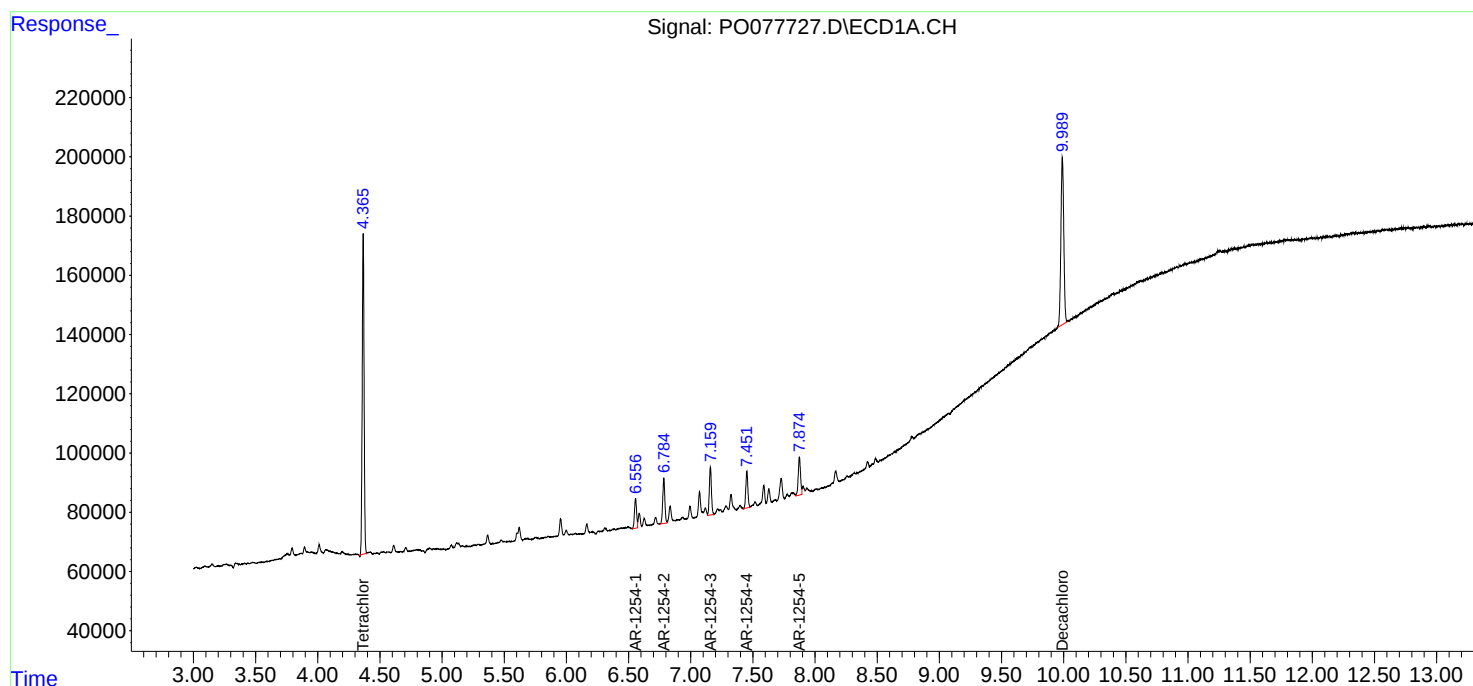
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

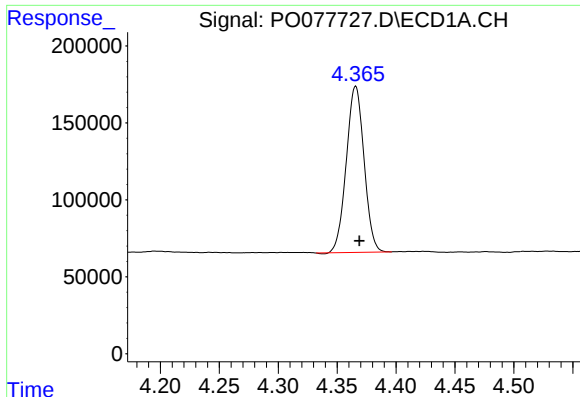
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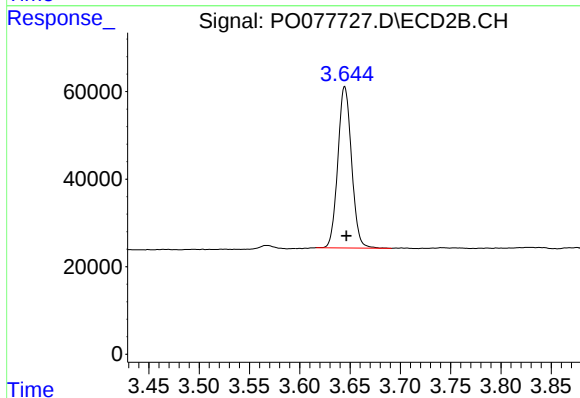




#1 Tetrachloro-m-xylene

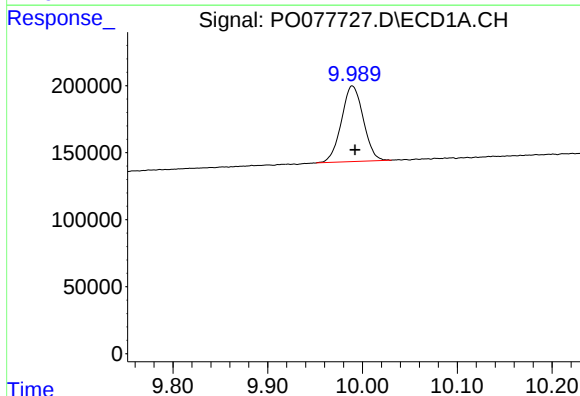
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1131748
Conc: 16.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2021



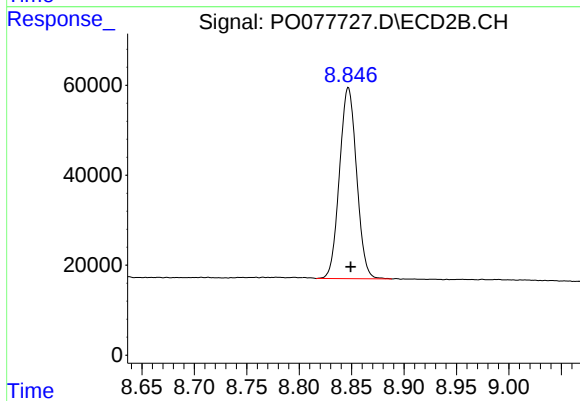
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 349746
Conc: 20.80 ng/ml



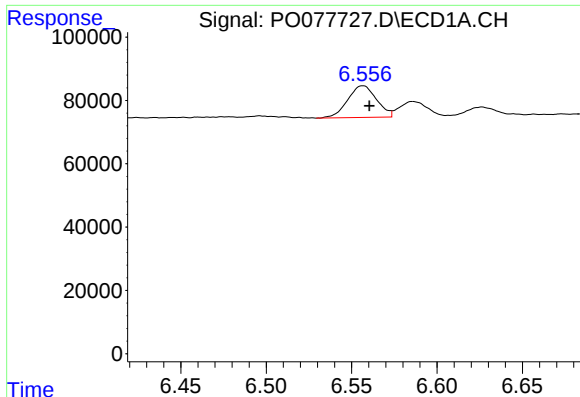
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 905687
Conc: 17.24 ng/ml



#2 Decachlorobiphenyl

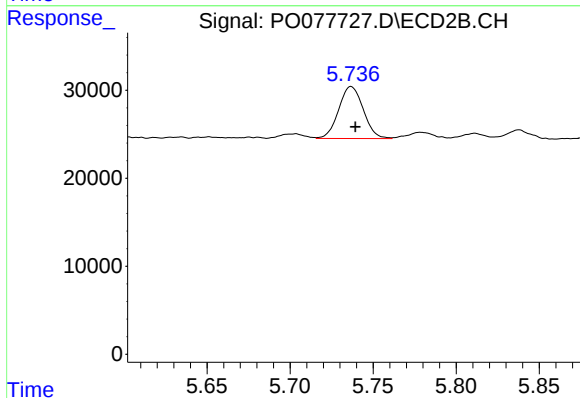
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 482884
Conc: 27.38 ng/ml



#26 AR-1254-1

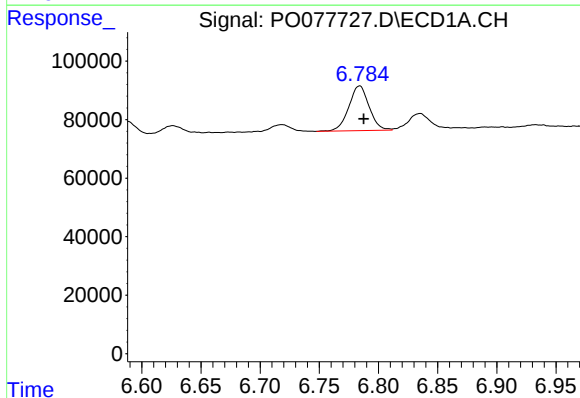
R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 117812
Conc: 47.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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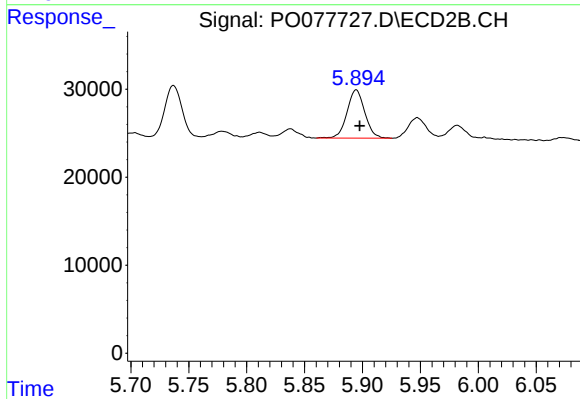
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: -0.003 min
Response: 61011
Conc: 64.78 ng/ml



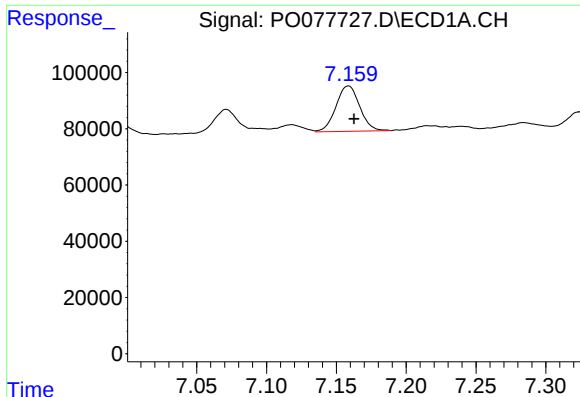
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 182244
Conc: 46.72 ng/ml



#27 AR-1254-2

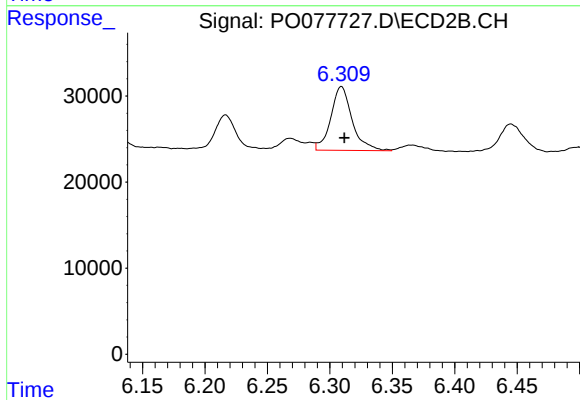
R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 58513
Conc: 68.68 ng/ml



#28 AR-1254-3

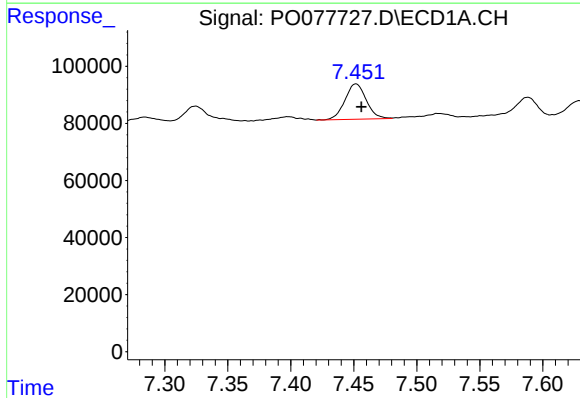
R.T.: 7.159 min
Delta R.T.: -0.004 min
Response: 191542
Conc: 46.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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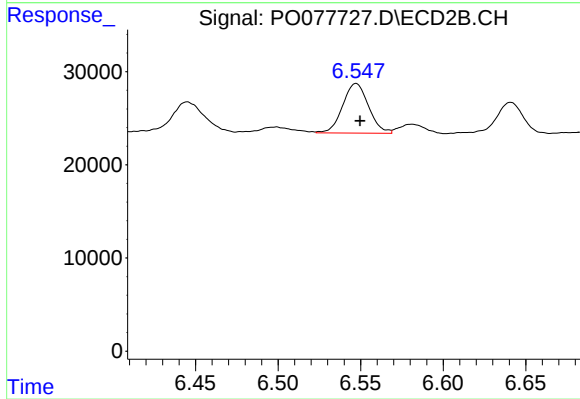
#28 AR-1254-3

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 88271
Conc: 67.73 ng/ml



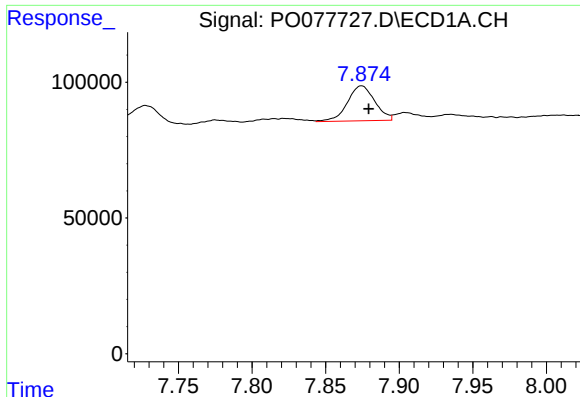
#29 AR-1254-4

R.T.: 7.452 min
Delta R.T.: -0.004 min
Response: 145625
Conc: 46.91 ng/ml



#29 AR-1254-4

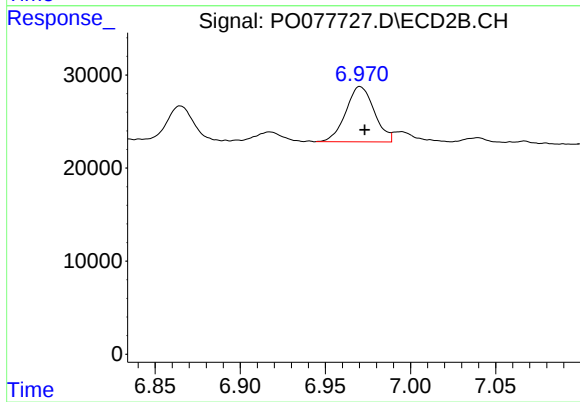
R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 58118
Conc: 67.35 ng/ml



#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: -0.005 min
Response: 166451
Conc: 49.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 68991
Conc: 55.53 ng/ml