

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 12:33
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:40:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	1437981	619607	24.497	24.351
2) SA Decachlor...	9.972	8.827	1022816	631910	24.741	26.294
Target Compounds						
21) L5 AR-1248-1	5.648	4.862	22937	20433	19.991	36.263 #
22) L5 AR-1248-2	5.939	5.122	44317	24346	27.911	30.500
23) L5 AR-1248-3	6.150	5.165	56227	27061	30.511	33.528
24) L5 AR-1248-4	6.573	5.345	58030	28869	29.619	30.100
25) L5 AR-1248-5	6.610	5.762	51109	24690	26.756	26.722

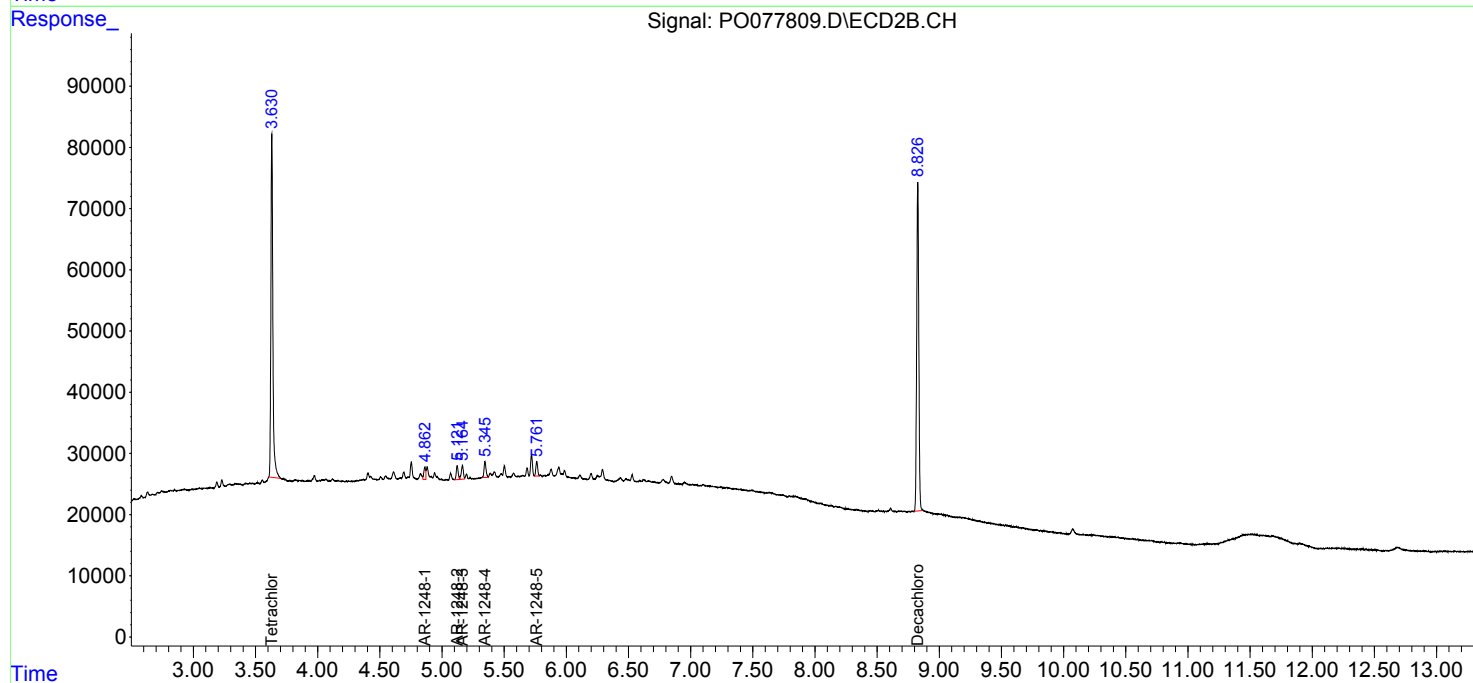
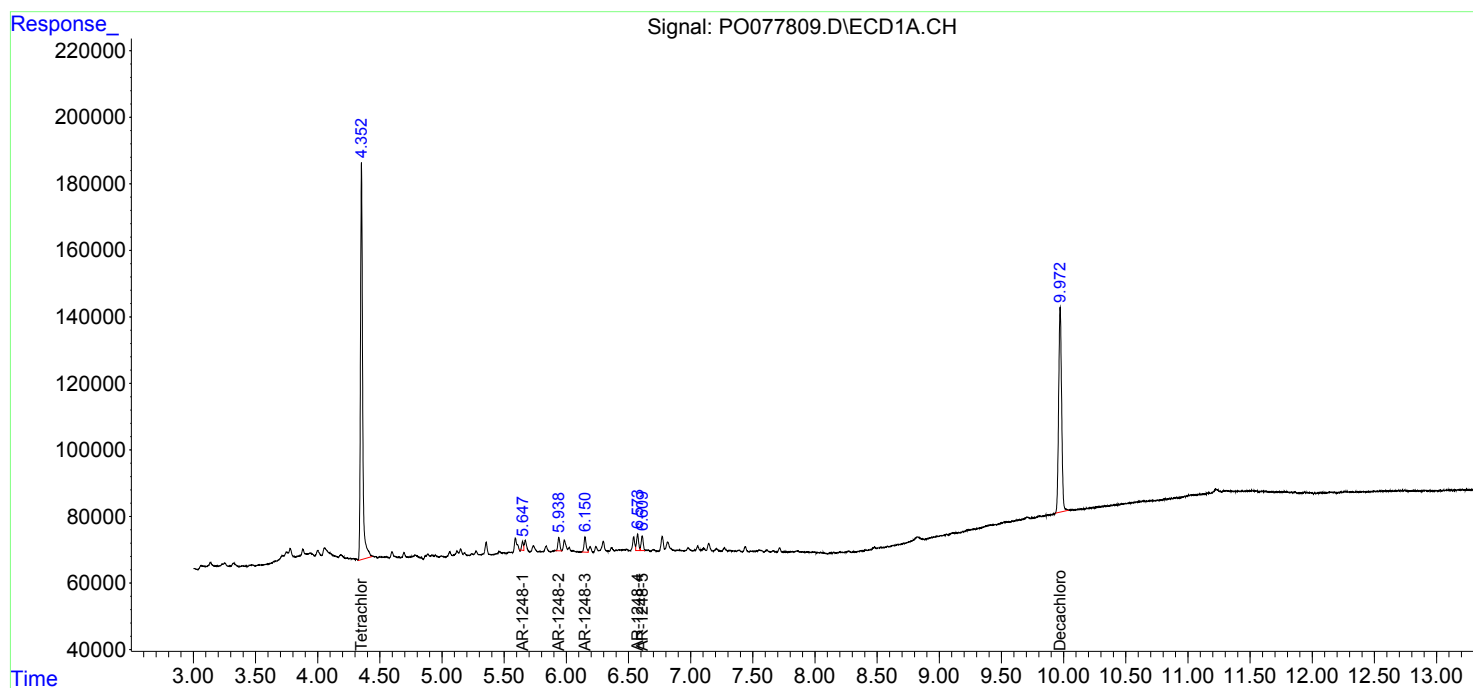
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

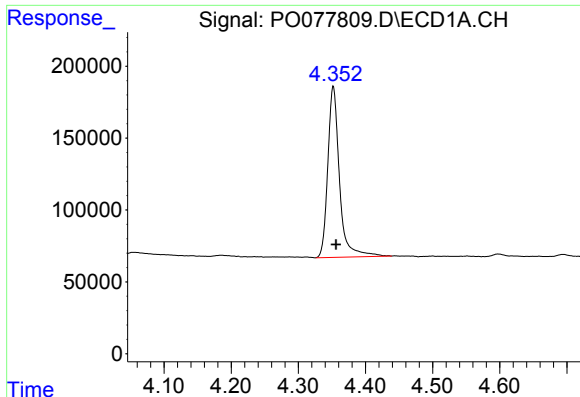
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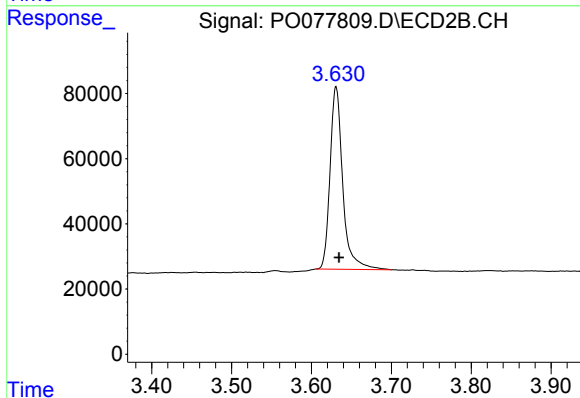




#1 Tetrachloro-m-xylene

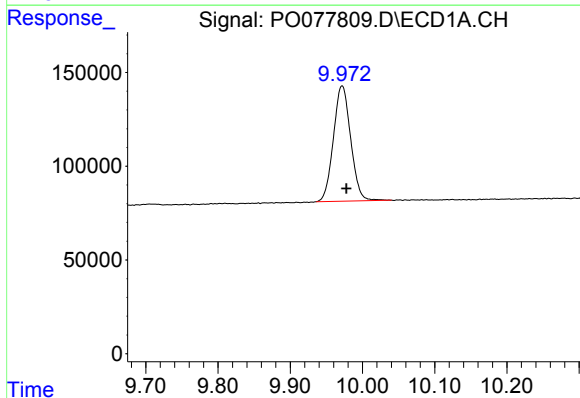
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1437981
Conc: 24.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021



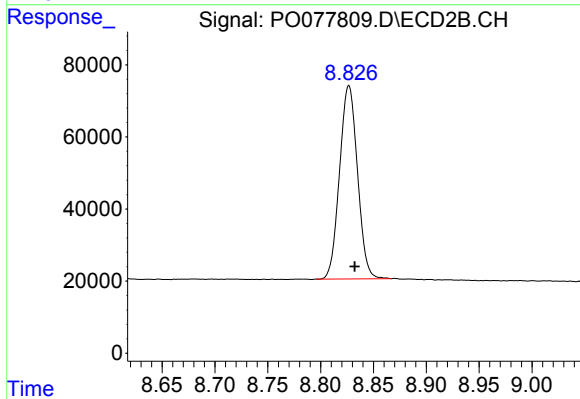
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 619607
Conc: 24.35 ng/ml



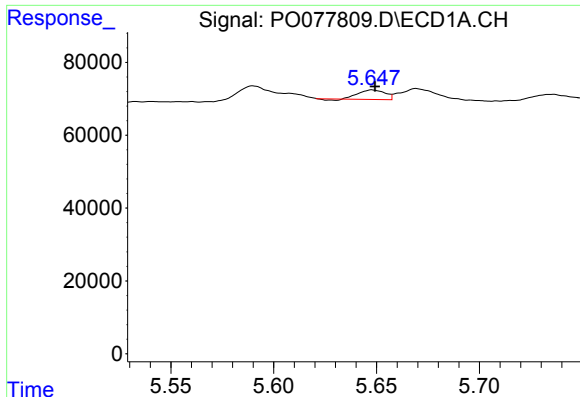
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 1022816
Conc: 24.74 ng/ml



#2 Decachlorobiphenyl

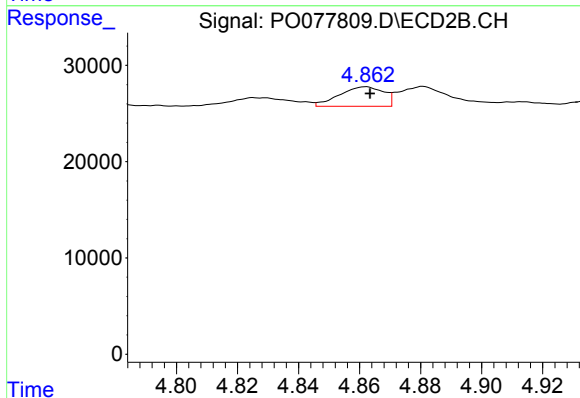
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 631910
Conc: 26.29 ng/ml



#21 AR-1248-1

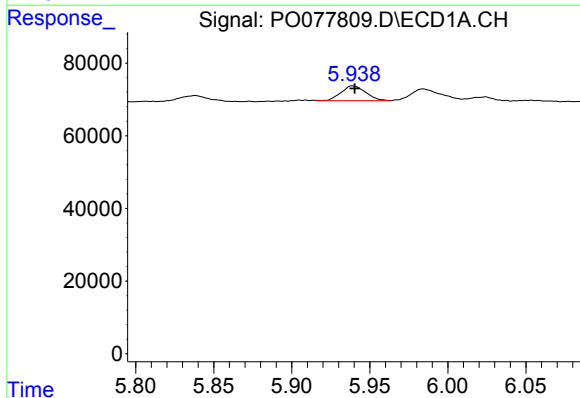
R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 22937
Conc: 19.99 ng/ml

Instrument :
ECD_O
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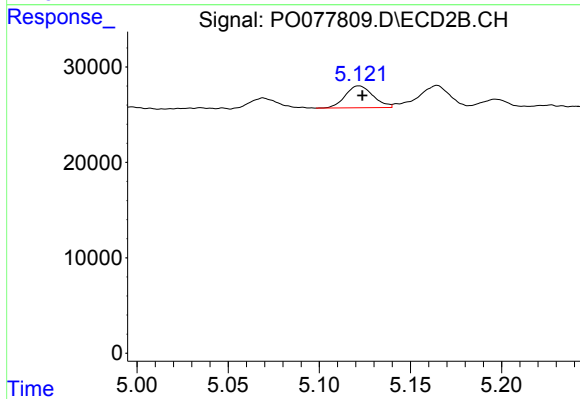
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 20433
Conc: 36.26 ng/ml



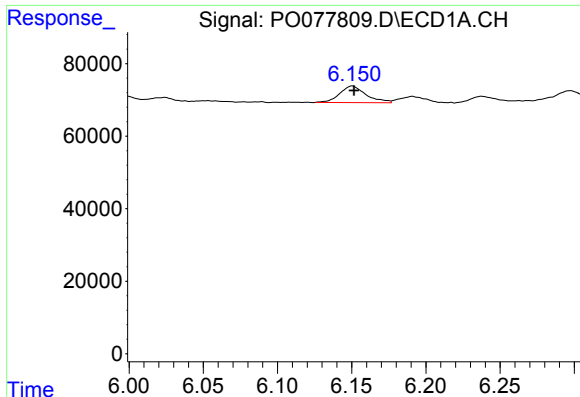
#22 AR-1248-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 44317
Conc: 27.91 ng/ml



#22 AR-1248-2

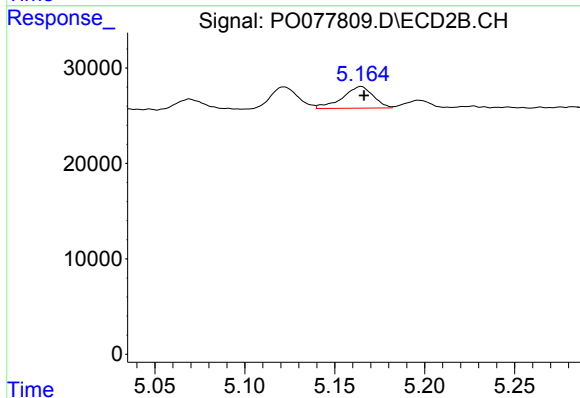
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 24346
Conc: 30.50 ng/ml



#23 AR-1248-3

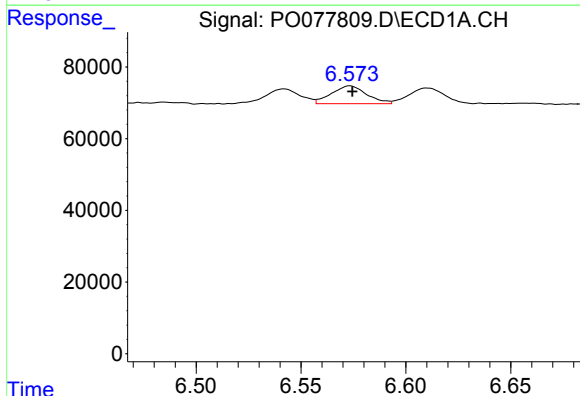
R.T.: 6.150 min
Delta R.T.: -0.001 min
Response: 56227
Conc: 30.51 ng/ml

Instrument :
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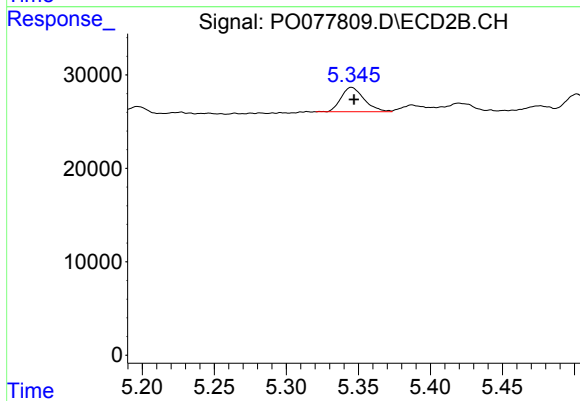
#23 AR-1248-3

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 27061
Conc: 33.53 ng/ml



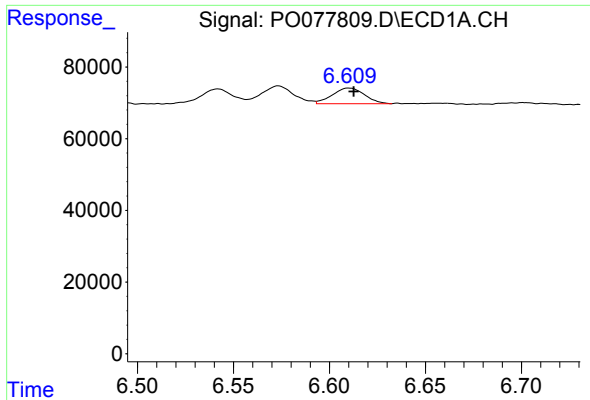
#24 AR-1248-4

R.T.: 6.573 min
Delta R.T.: -0.001 min
Response: 58030
Conc: 29.62 ng/ml



#24 AR-1248-4

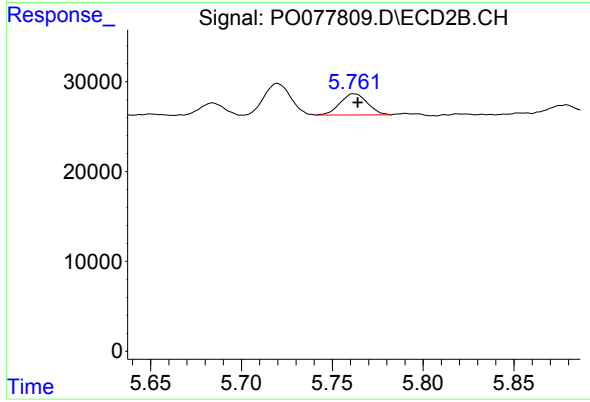
R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 28869
Conc: 30.10 ng/ml



#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 51109
Conc: 26.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021



#25 AR-1248-5

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 24690
Conc: 26.72 ng/ml