

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069936.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 17:42
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:07:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.554	553242	588168	16.117	16.318
2) SA Decachlor...	10.023	8.757	885235	882581	16.568	17.305
Target Compounds						
21) L5 AR-1248-1	5.684	4.786	20626	22391	23.739	23.632
22) L5 AR-1248-2	5.972	5.047	24064	30517	21.403	23.585
23) L5 AR-1248-3	6.185	5.089	25387	25591	18.626	21.448
24) L5 AR-1248-4	6.611	5.268	42649	36427	24.332	23.600
25) L5 AR-1248-5	6.646	5.686	39579	37354	23.698	23.658

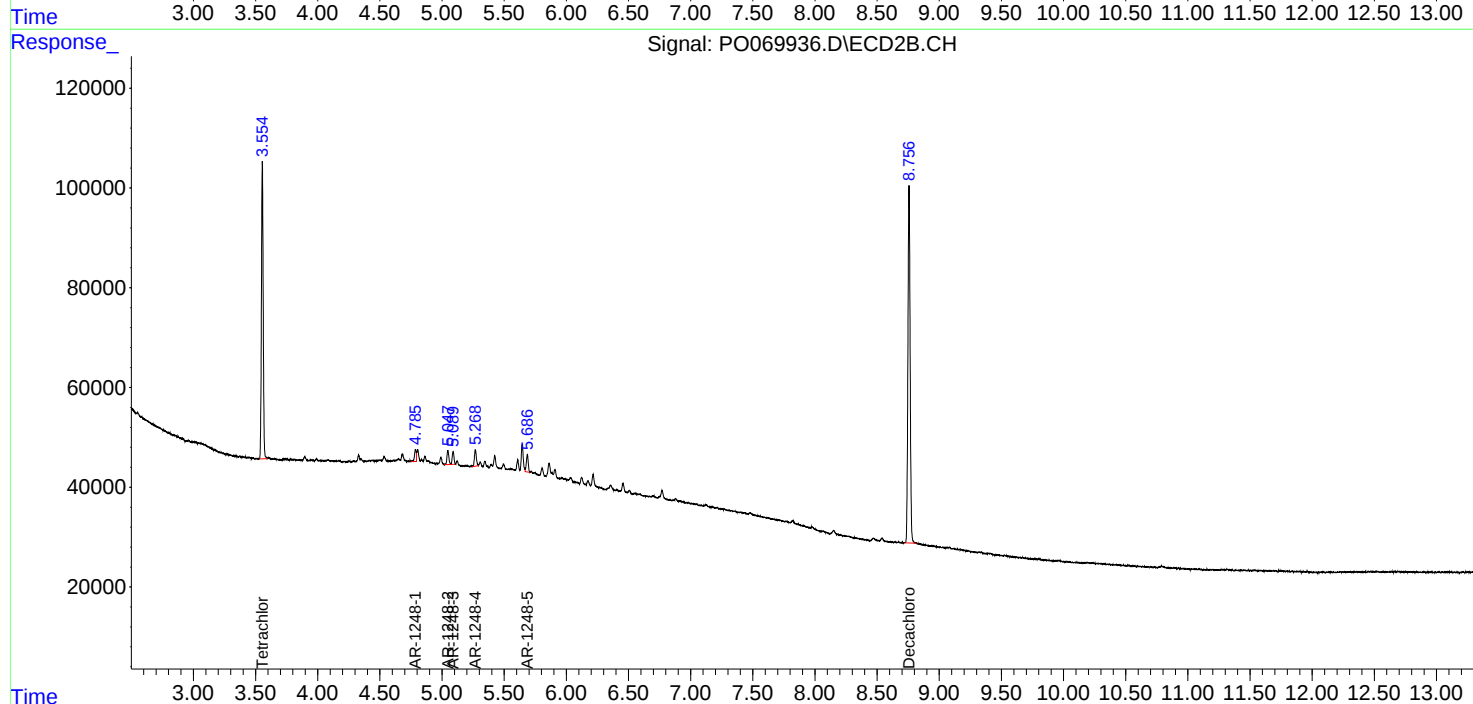
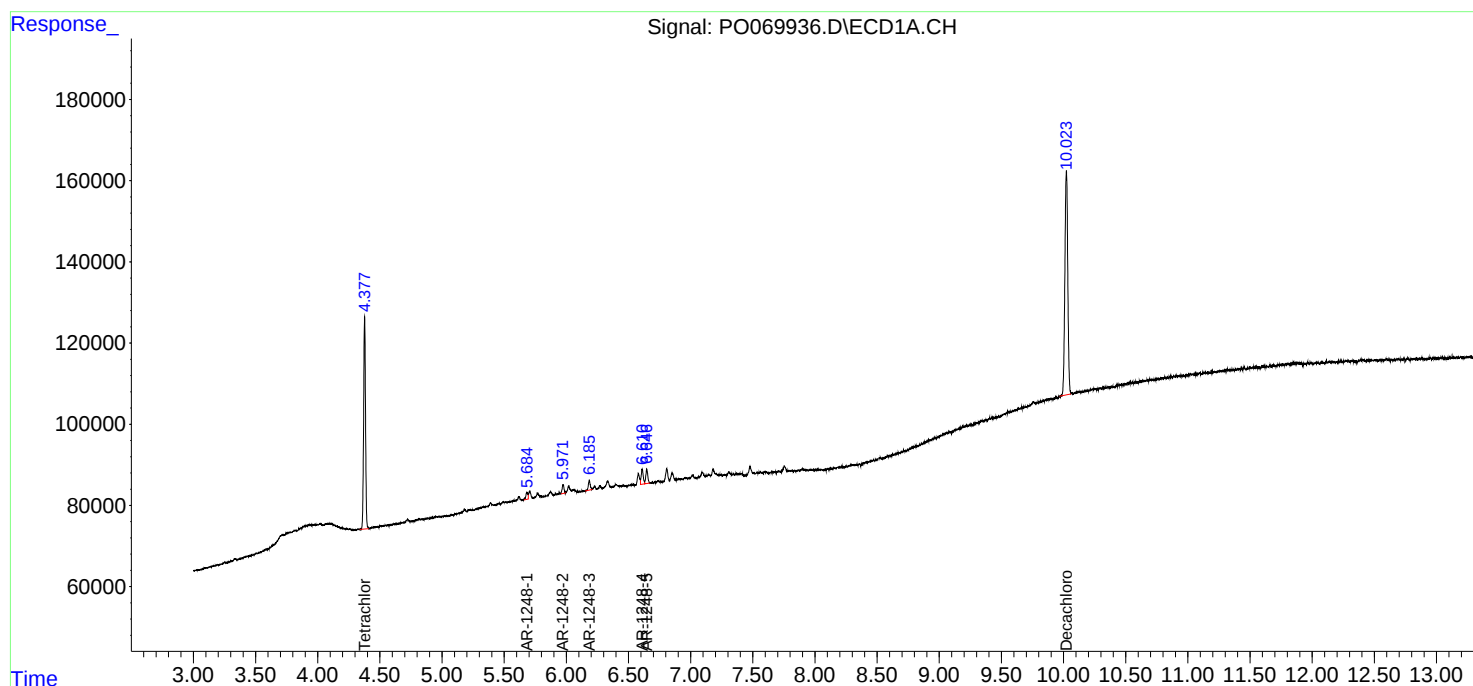
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

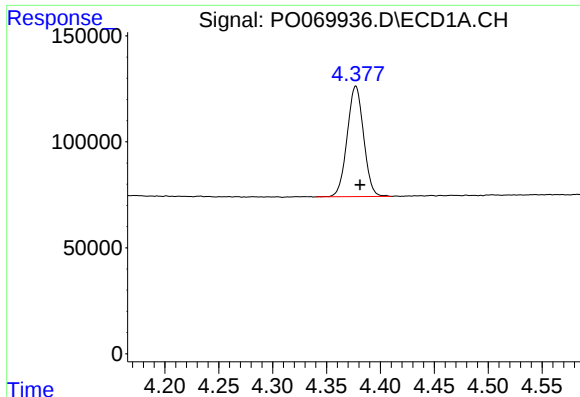
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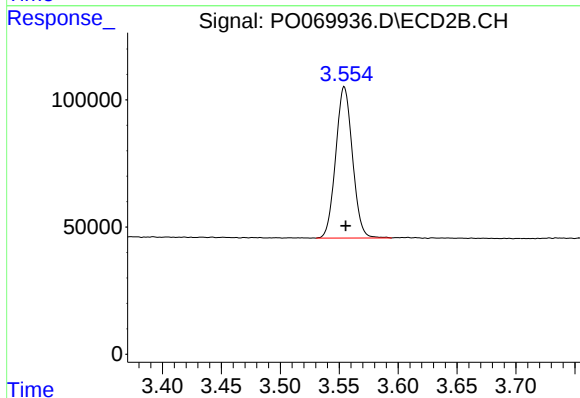




#1 Tetrachloro-m-xylene

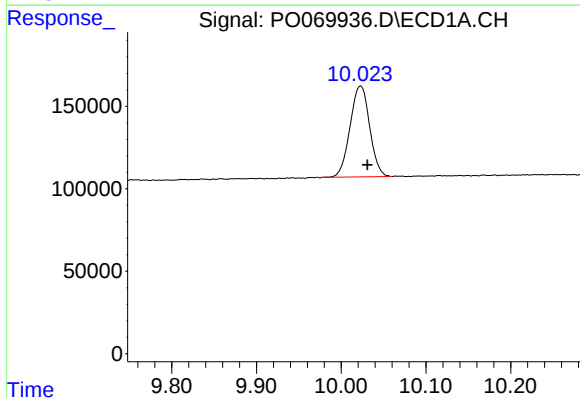
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 553242
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2020



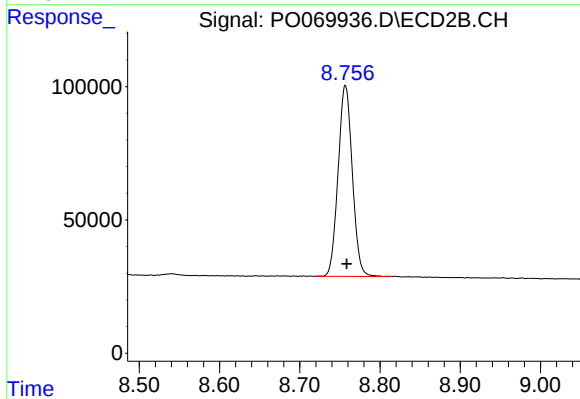
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 588168
Conc: 16.32 ng/ml



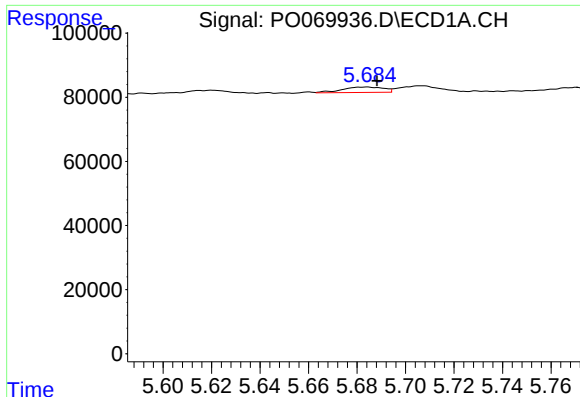
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.008 min
Response: 885235
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

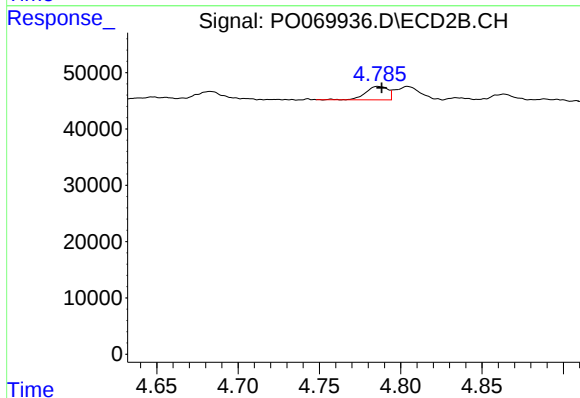
R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 882581
Conc: 17.30 ng/ml



#21 AR-1248-1

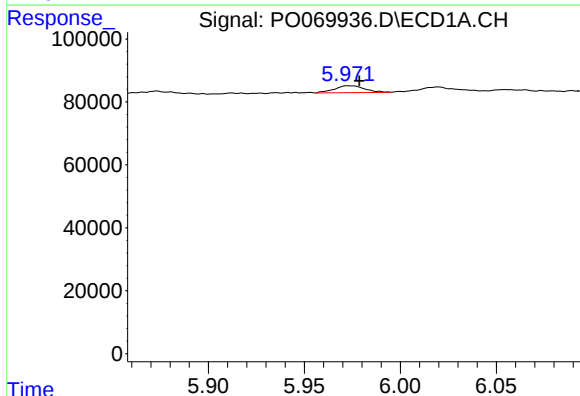
R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 20626
Conc: 23.74 ng/ml

Instrument :
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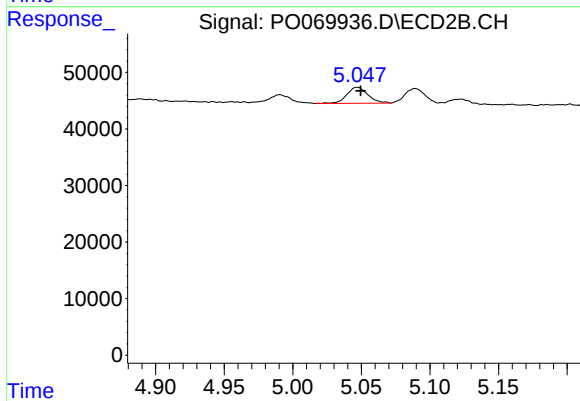
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 22391
Conc: 23.63 ng/ml



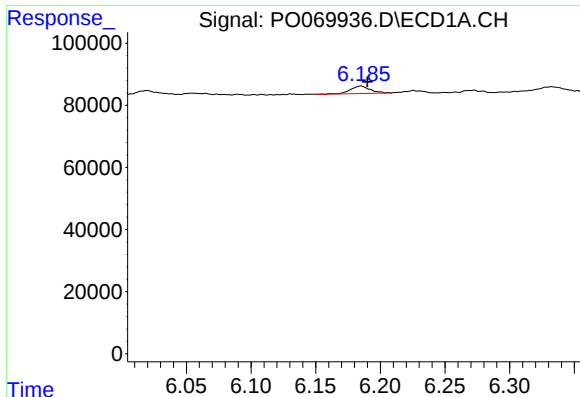
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 24064
Conc: 21.40 ng/ml



#22 AR-1248-2

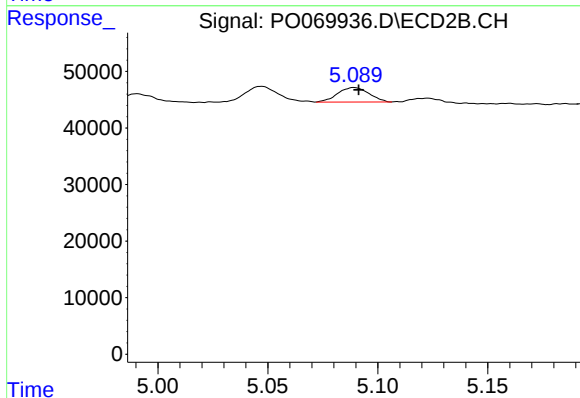
R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 30517
Conc: 23.59 ng/ml



#23 AR-1248-3

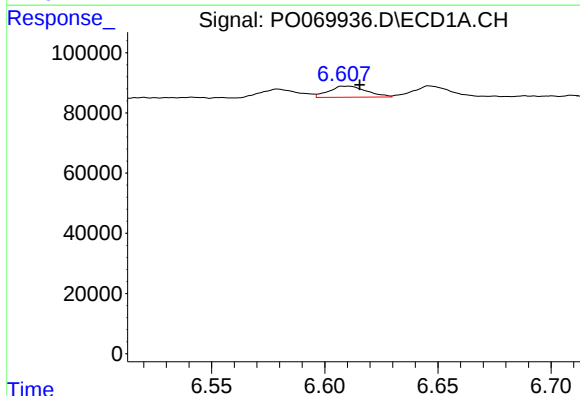
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 25387
Conc: 18.63 ng/ml

Instrument :
ECD_O
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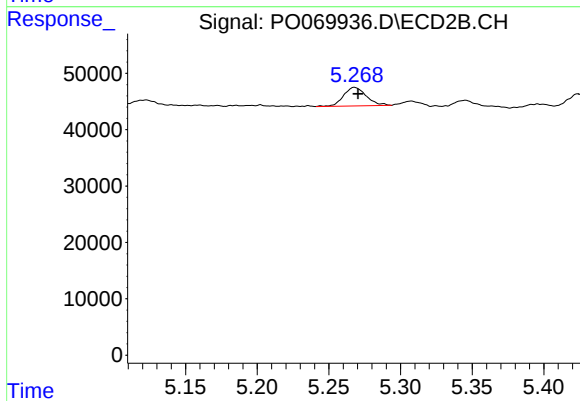
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 25591
Conc: 21.45 ng/ml



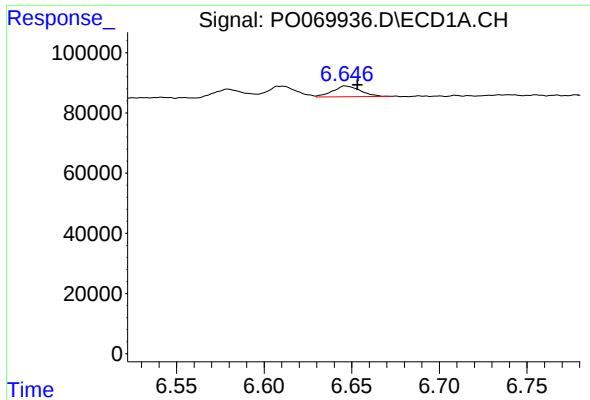
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 42649
Conc: 24.33 ng/ml



#24 AR-1248-4

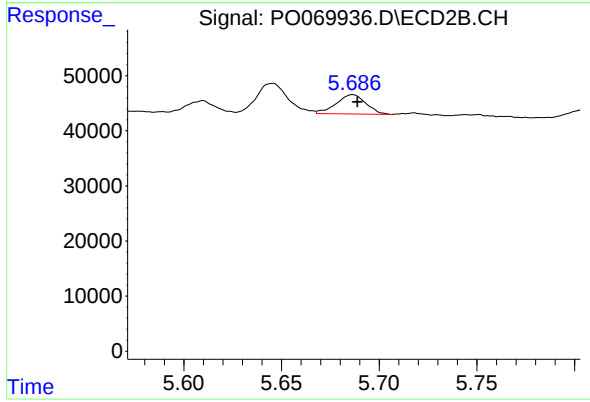
R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 36427
Conc: 23.60 ng/ml



#25 AR-1248-5

R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 39579
Conc: 23.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 37354
Conc: 23.66 ng/ml