

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069913.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 10:50
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1248 LOQ 40 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 13:37:09 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...	4.378	3.554	631701	652484	18.402	18.102
2) SA Decachlor...	10.023	8.756	1017095	1010107	19.036	19.805
Target Compounds						
21) L5 AR-1248-1	5.684	4.786	42294	54596	48.677	57.621
22) L5 AR-1248-2	5.974	5.047	66344	74472	59.007	57.556
23) L5 AR-1248-3	6.186	5.089	70092	67768	51.425	56.798
24) L5 AR-1248-4	6.611	5.268	103907	87903	59.282	56.950
25) L5 AR-1248-5	6.649	5.686	96169	91092	57.583	57.692

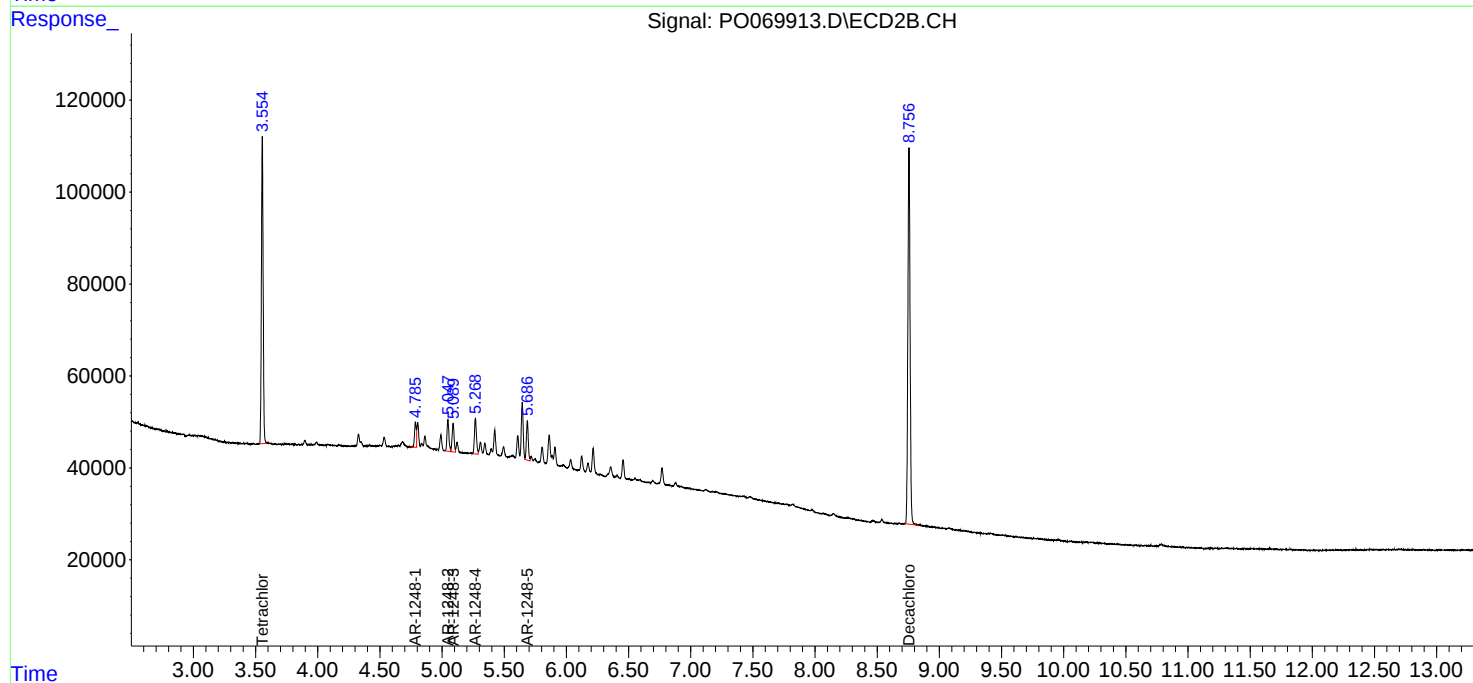
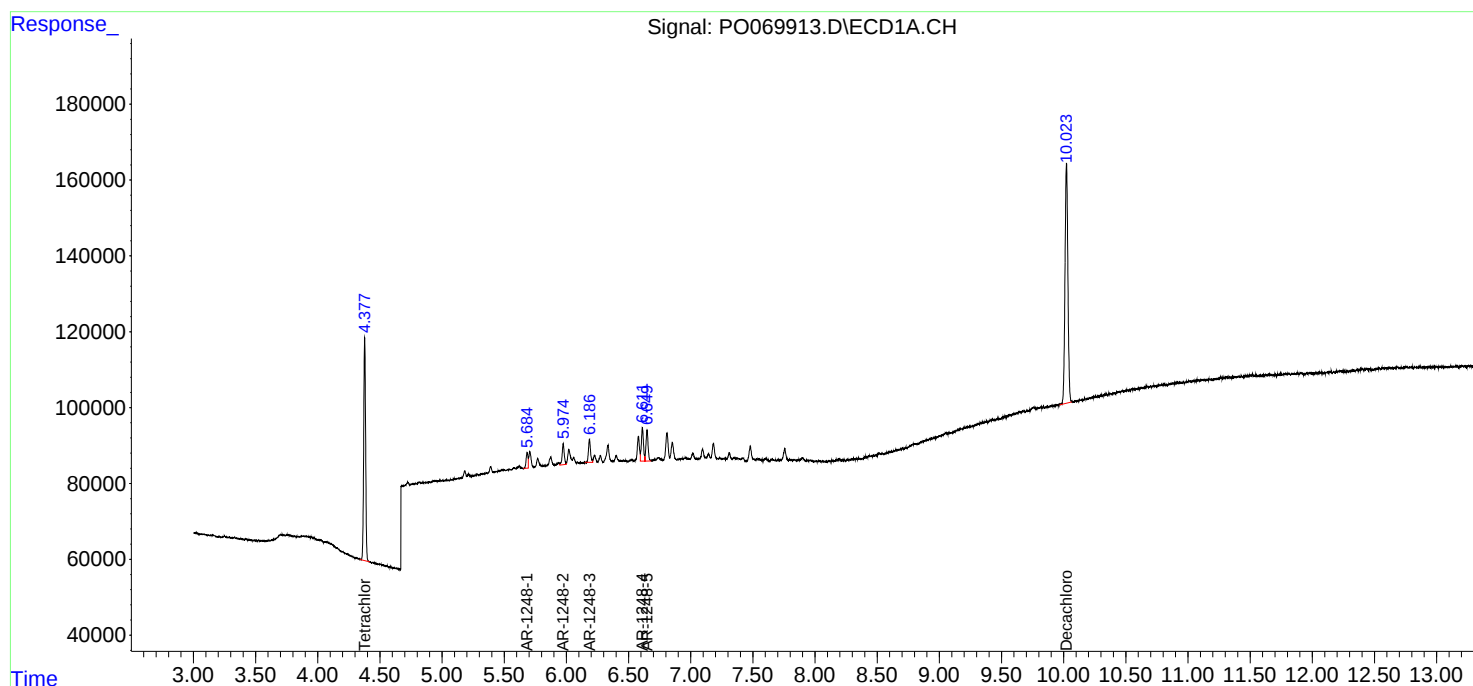
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

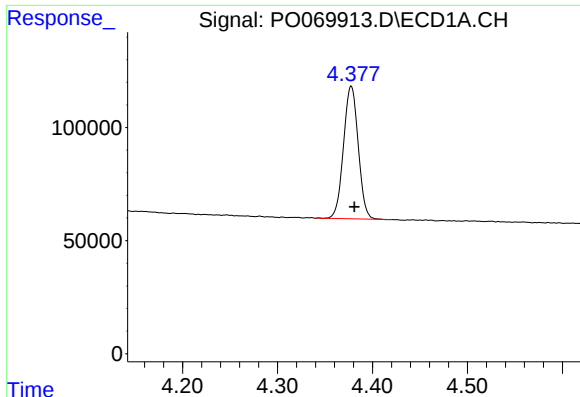
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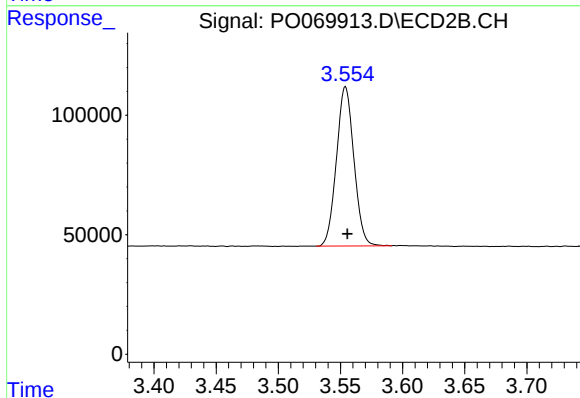




#1 Tetrachloro-m-xylene

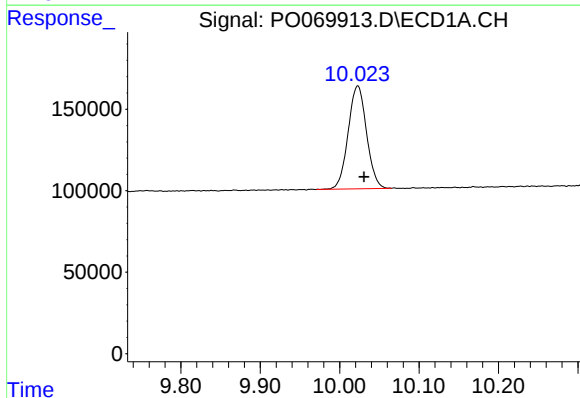
R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 631701
Conc: 18.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



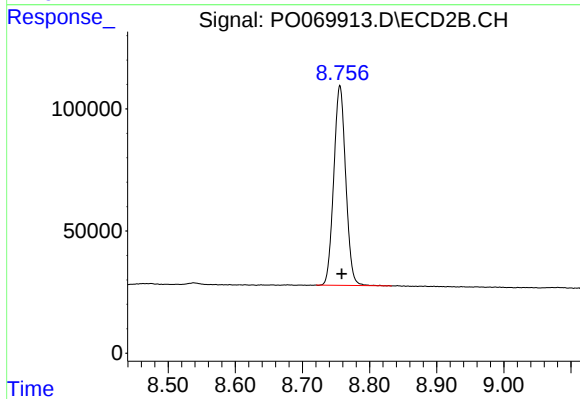
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 652484
Conc: 18.10 ng/ml



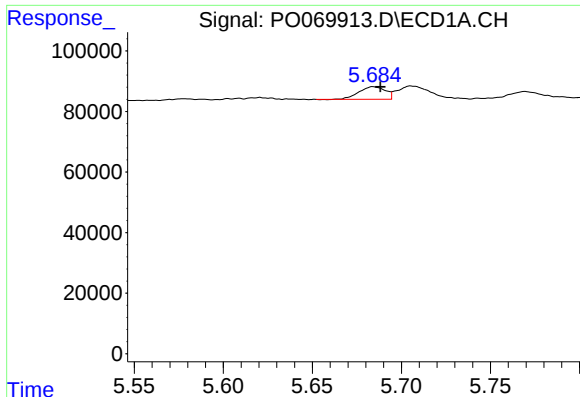
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.008 min
Response: 1017095
Conc: 19.04 ng/ml



#2 Decachlorobiphenyl

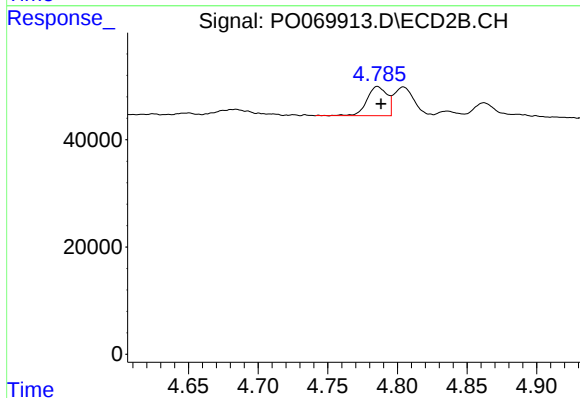
R.T.: 8.756 min
Delta R.T.: -0.003 min
Response: 1010107
Conc: 19.81 ng/ml



#21 AR-1248-1

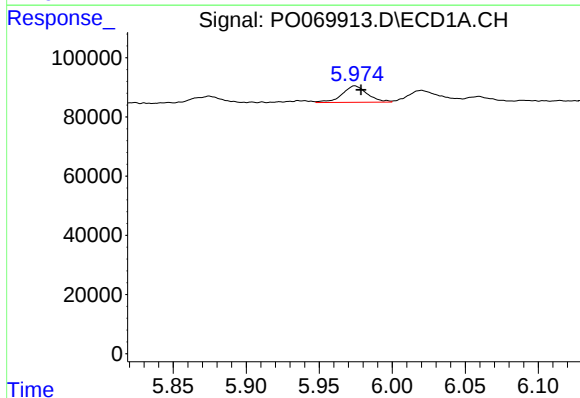
R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 42294
Conc: 48.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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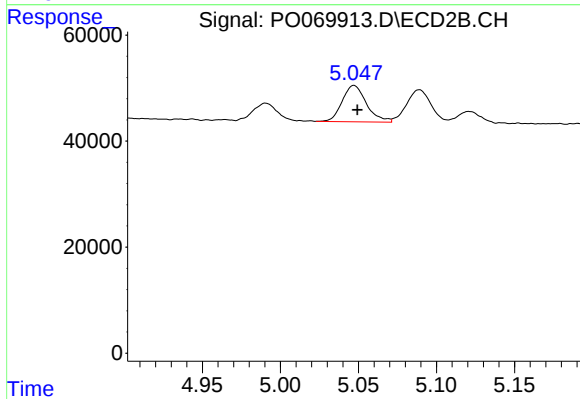
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 54596
Conc: 57.62 ng/ml



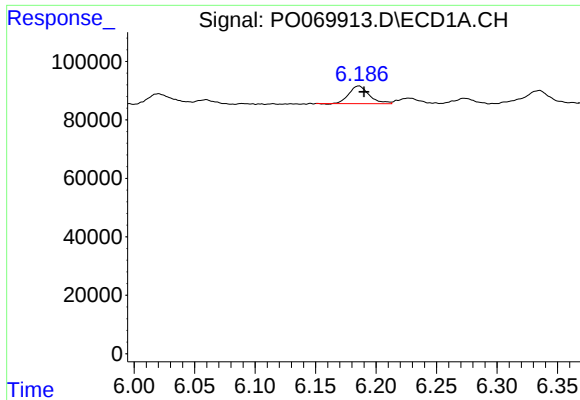
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: -0.004 min
Response: 66344
Conc: 59.01 ng/ml



#22 AR-1248-2

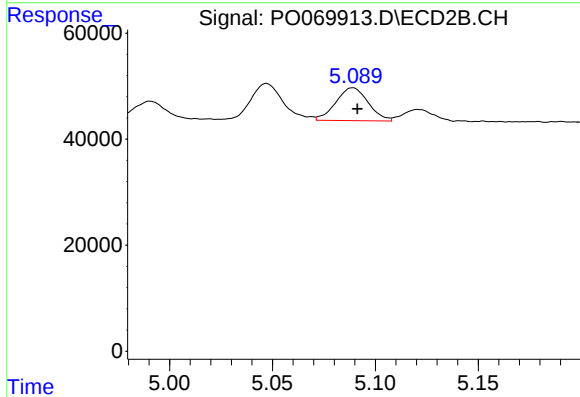
R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 74472
Conc: 57.56 ng/ml



#23 AR-1248-3

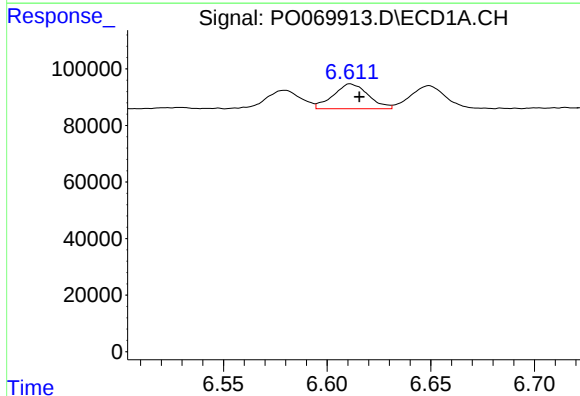
R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 70092
Conc: 51.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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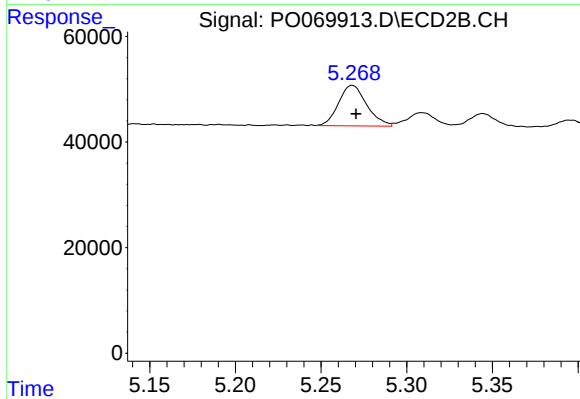
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 67768
Conc: 56.80 ng/ml



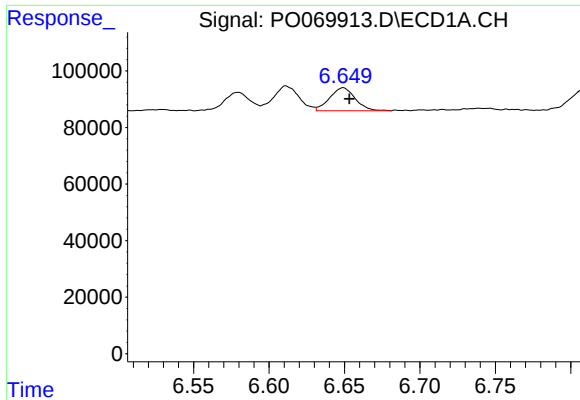
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 103907
Conc: 59.28 ng/ml



#24 AR-1248-4

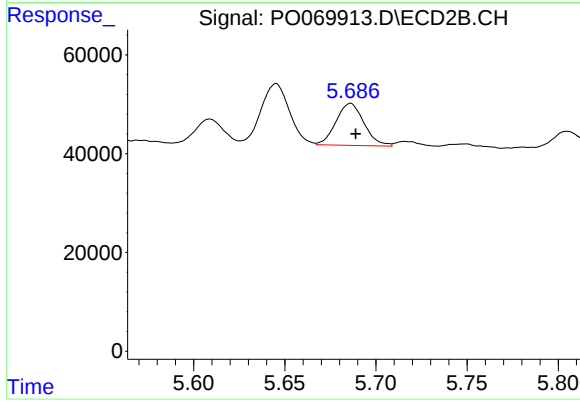
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 87903
Conc: 56.95 ng/ml



#25 AR-1248-5

R.T.: 6.649 min
Delta R.T.: -0.004 min
Response: 96169
Conc: 57.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 91092
Conc: 57.69 ng/ml