

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085262.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 12:52
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:10:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.497	3.590	2761530	882653	16.083	19.343
2) SA Decachlor...	10.408	8.607	1500917	936997	22.921m	24.611
Target Compounds						
41) L9 AR-1268-1	8.826	7.510	425144	330150	45.357	50.328
42) L9 AR-1268-2	8.924	7.575	387463	291028	45.654	49.753
43) L9 AR-1268-3	9.165	7.782	347703	251326	48.486	50.686
44) L9 AR-1268-4	9.610	8.070	143229	103108	46.793	48.586
45) L9 AR-1268-5	10.049	8.357	1080387	707783	45.307	49.314

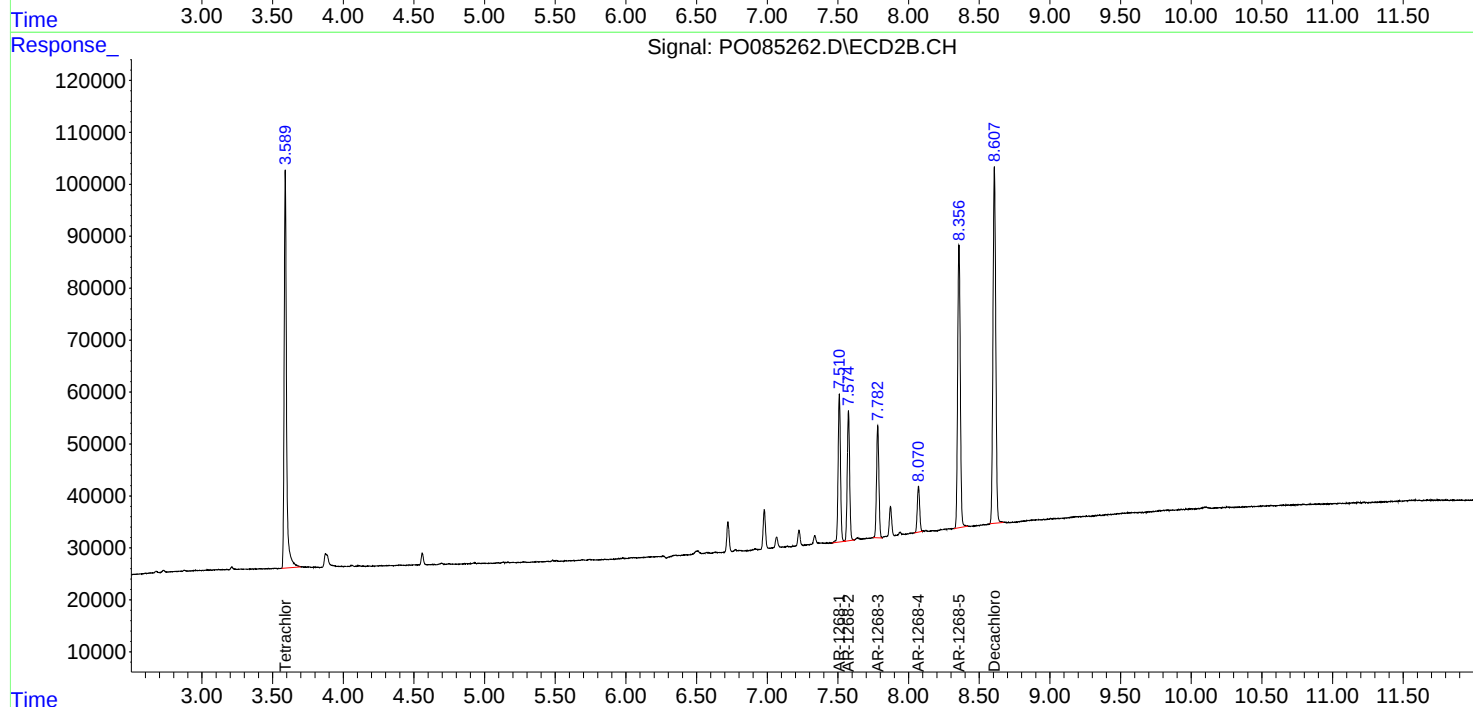
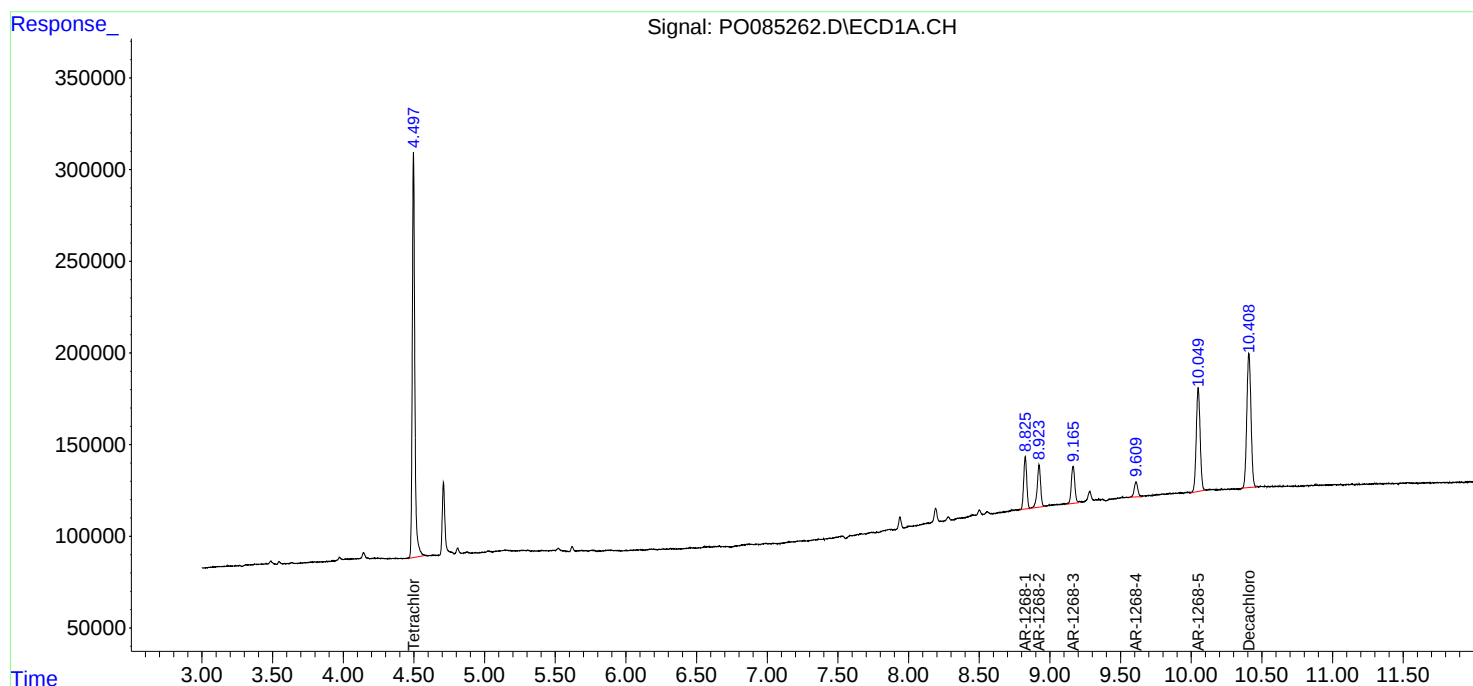
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

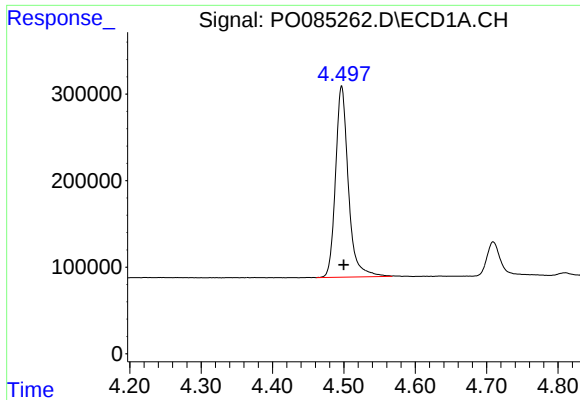
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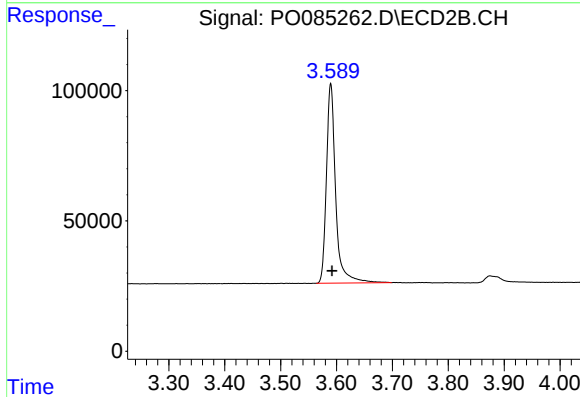




#1 Tetrachloro-m-xylene

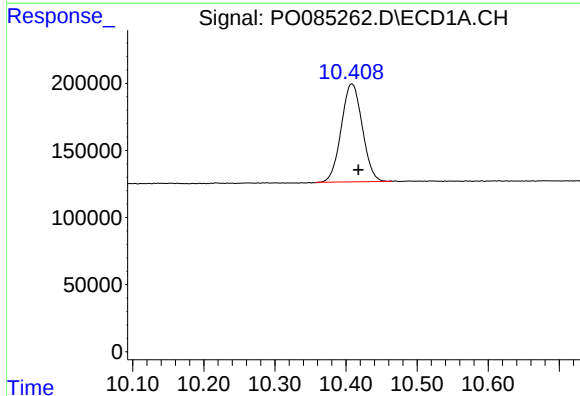
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2761530
Conc: 16.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



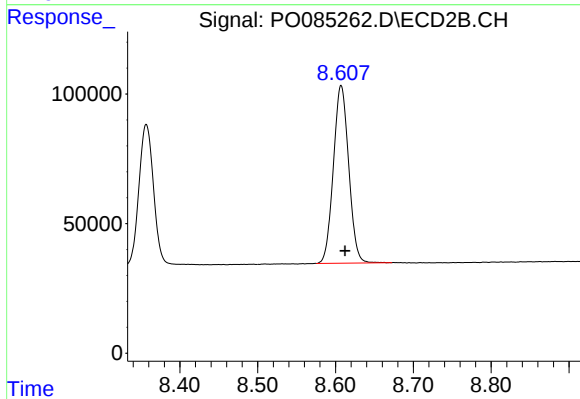
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 882653
Conc: 19.34 ng/ml



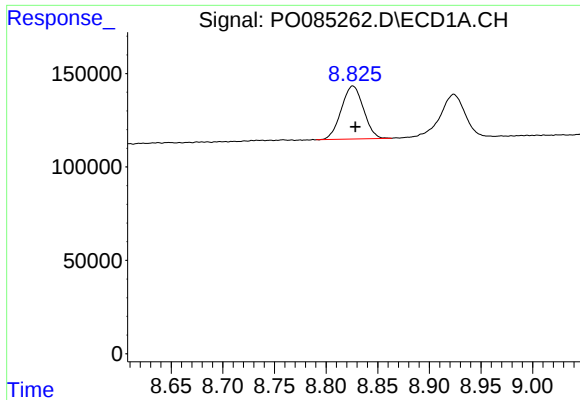
#2 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.010 min
Response: 1500917
Conc: 22.92 ng/ml m



#2 Decachlorobiphenyl

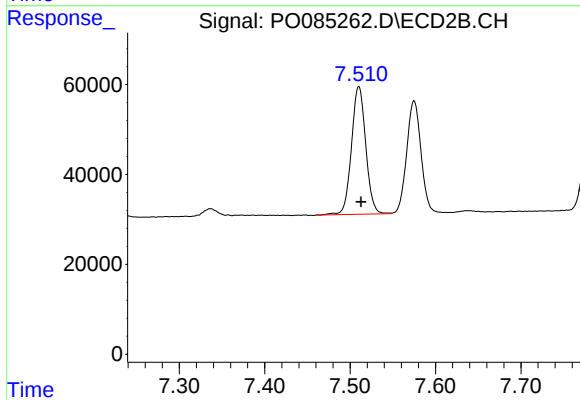
R.T.: 8.607 min
Delta R.T.: -0.005 min
Response: 936997
Conc: 24.61 ng/ml



#41 AR-1268-1

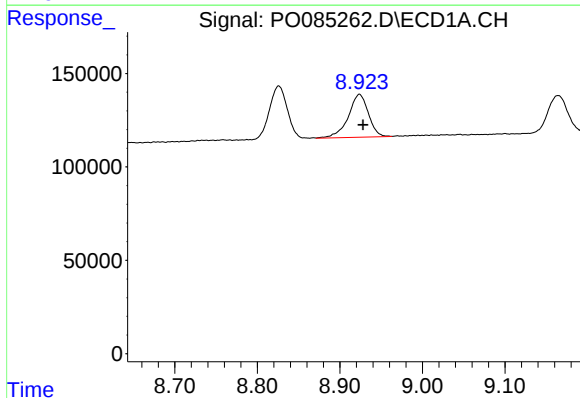
R.T.: 8.826 min
Delta R.T.: -0.003 min
Response: 425144
Conc: 45.36 ng/ml

Instrument :
ECD_O
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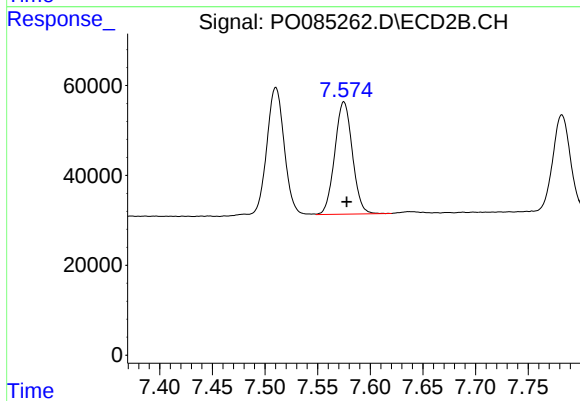
#41 AR-1268-1

R.T.: 7.510 min
Delta R.T.: -0.003 min
Response: 330150
Conc: 50.33 ng/ml



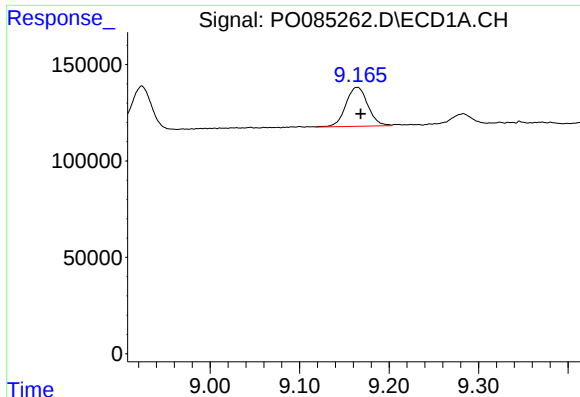
#42 AR-1268-2

R.T.: 8.924 min
Delta R.T.: -0.004 min
Response: 387463
Conc: 45.65 ng/ml



#42 AR-1268-2

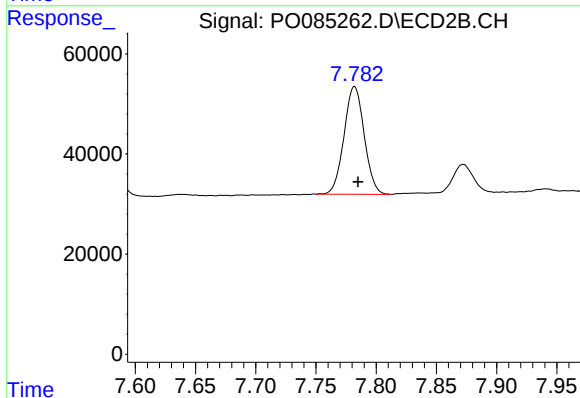
R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 291028
Conc: 49.75 ng/ml



#43 AR-1268-3

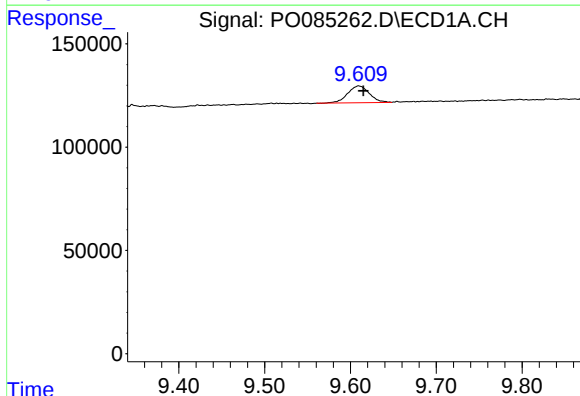
R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 347703
Conc: 48.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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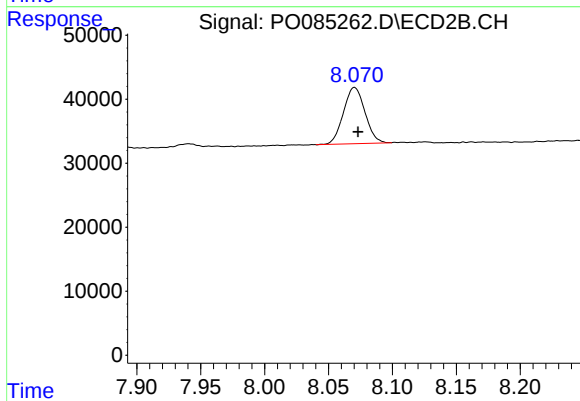
#43 AR-1268-3

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 251326
Conc: 50.69 ng/ml



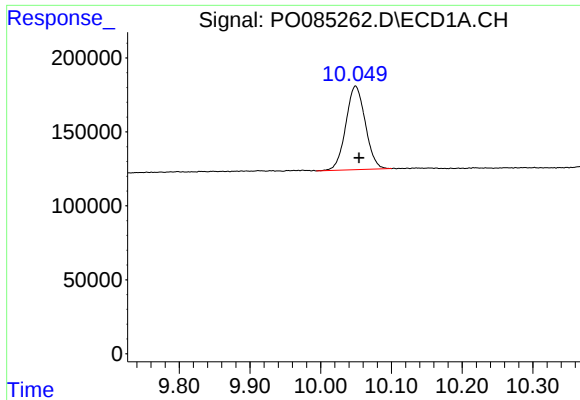
#44 AR-1268-4

R.T.: 9.610 min
Delta R.T.: -0.006 min
Response: 143229
Conc: 46.79 ng/ml



#44 AR-1268-4

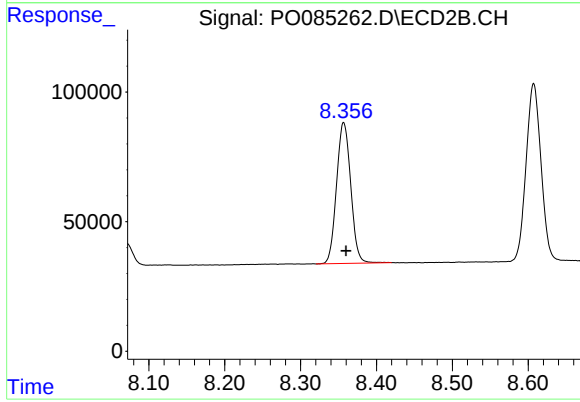
R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 103108
Conc: 48.59 ng/ml



#45 AR-1268-5

R.T.: 10.049 min
Delta R.T.: -0.005 min
Response: 1080387
Conc: 45.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#45 AR-1268-5

R.T.: 8.357 min
Delta R.T.: -0.003 min
Response: 707783
Conc: 49.31 ng/ml