

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085218.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 00:07
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:27:12 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...	4.498	3.591	3410193	1093106	19.861	23.955
2) SA Decachlor...	10.414	8.609	1714110	1078904	26.176	28.338
Target Compounds						
41) L9 AR-1268-1	8.829	7.511	250919	206955	26.769	31.548
42) L9 AR-1268-2	8.927	7.576	233383	179798	27.499	30.738
43) L9 AR-1268-3	9.168	7.783	204163	163641	28.470	33.002
44) L9 AR-1268-4	9.615	8.071	80966	65545	26.452	30.886
45) L9 AR-1268-5	10.054	8.359	656544	451857	27.533	31.483

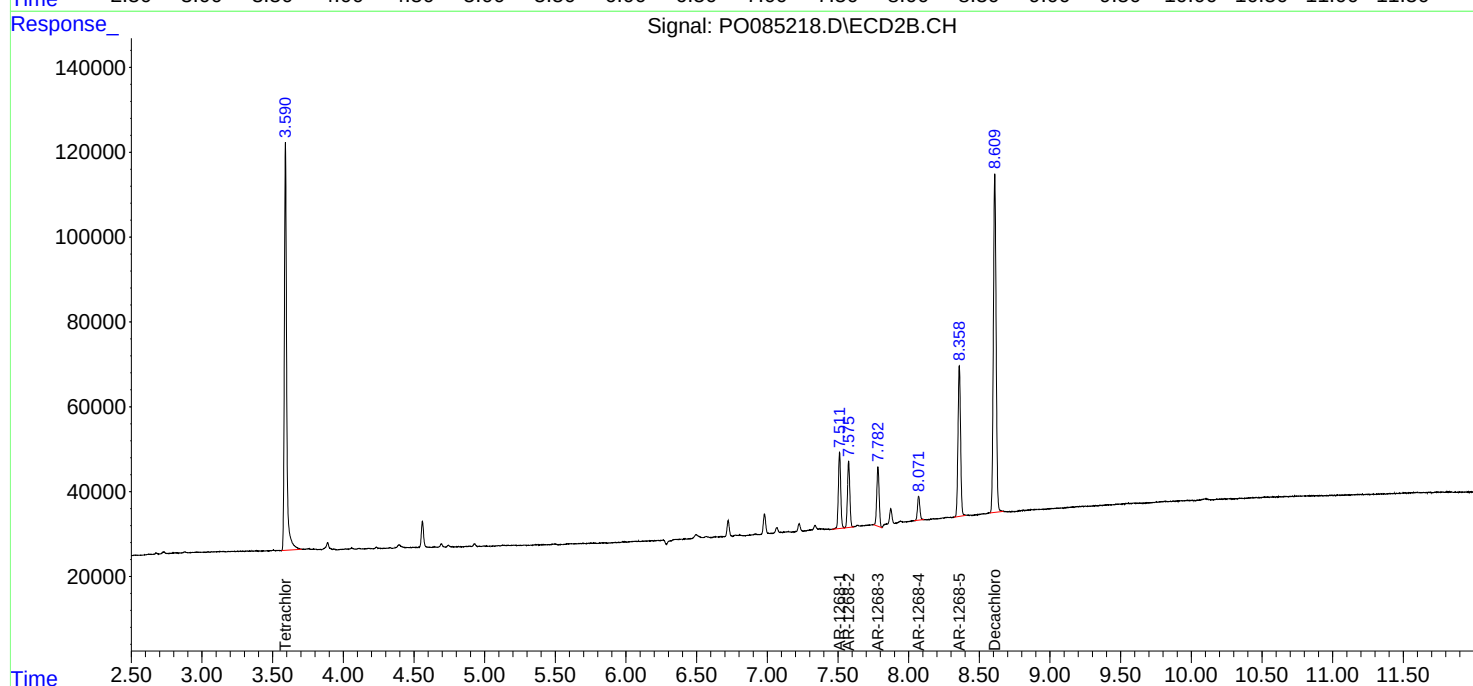
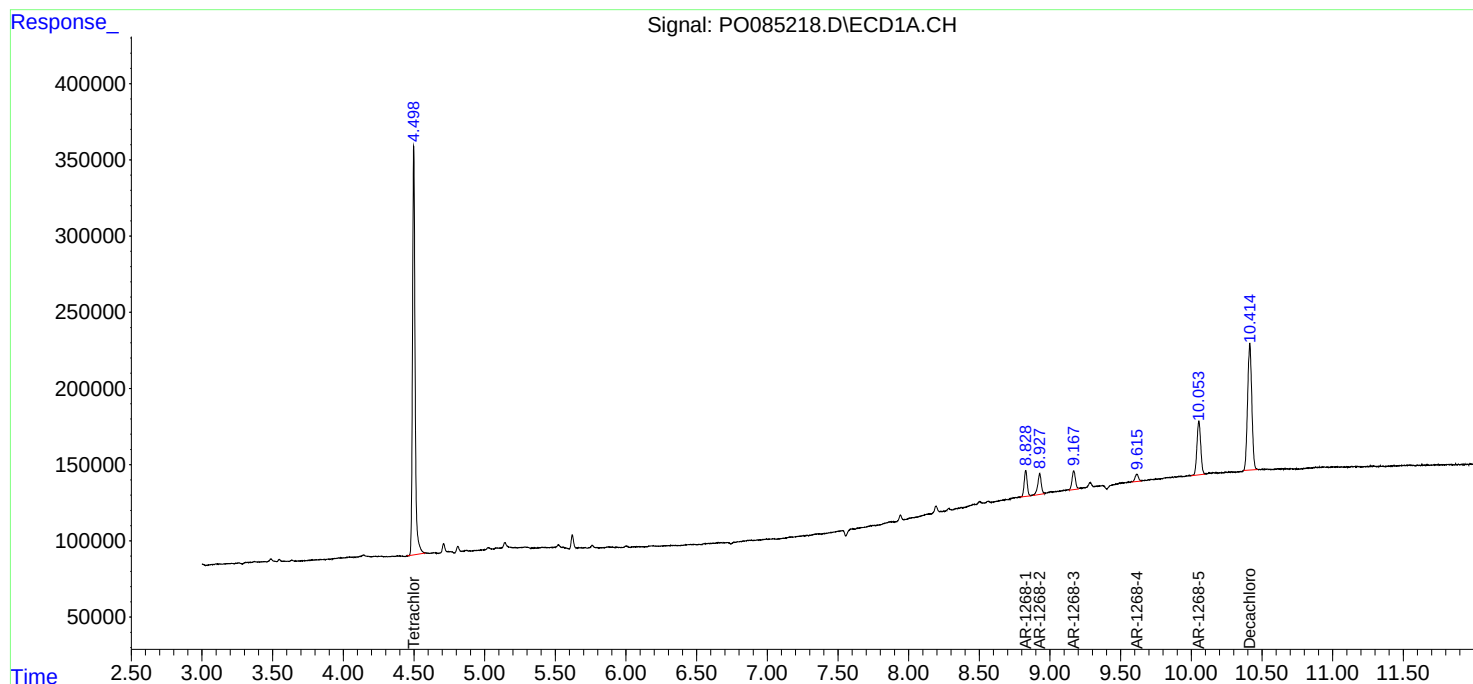
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

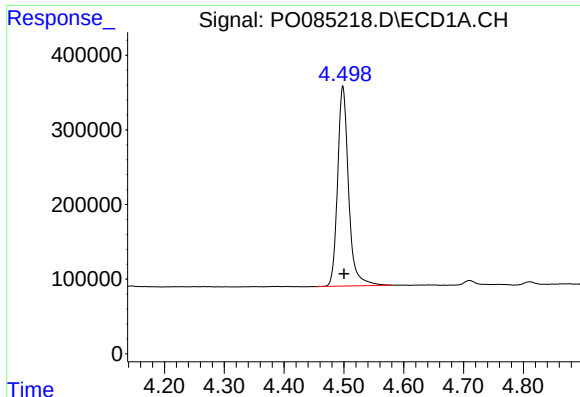
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030922\
Data File : PO085218.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2022 00:07
Operator : YP\AJ
Sample : N1645-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:27:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.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

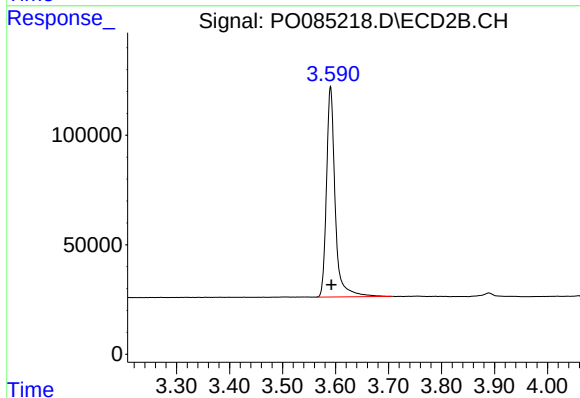




#1 Tetrachloro-m-xylene

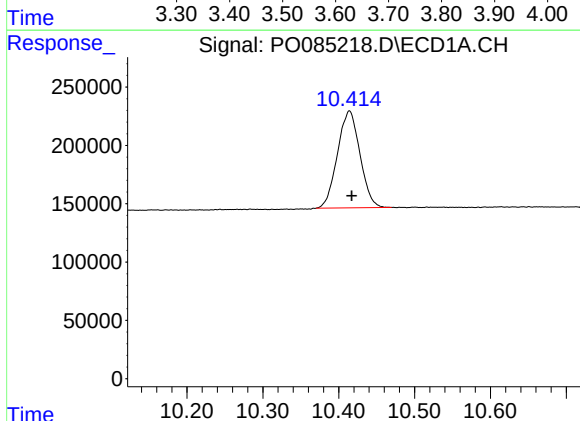
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 3410193
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



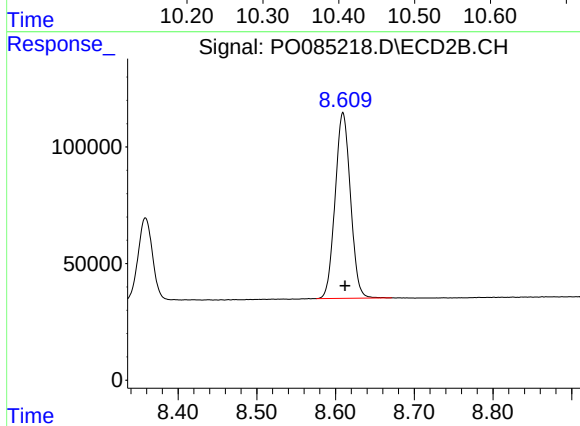
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 1093106
Conc: 23.96 ng/ml



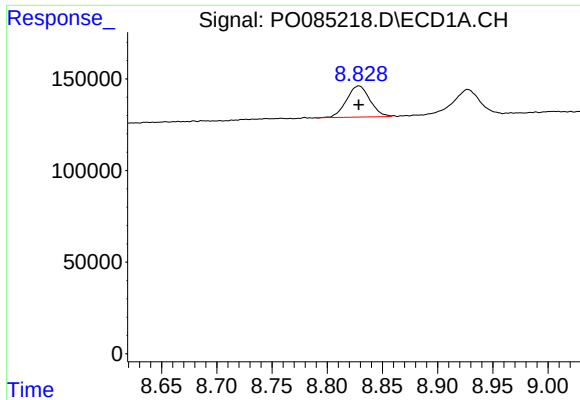
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.003 min
Response: 1714110
Conc: 26.18 ng/ml



#2 Decachlorobiphenyl

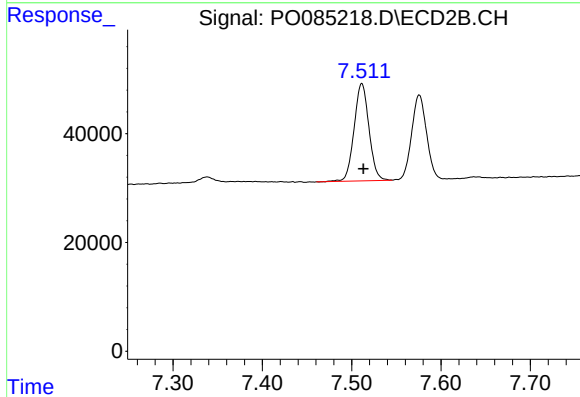
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1078904
Conc: 28.34 ng/ml



#41 AR-1268-1

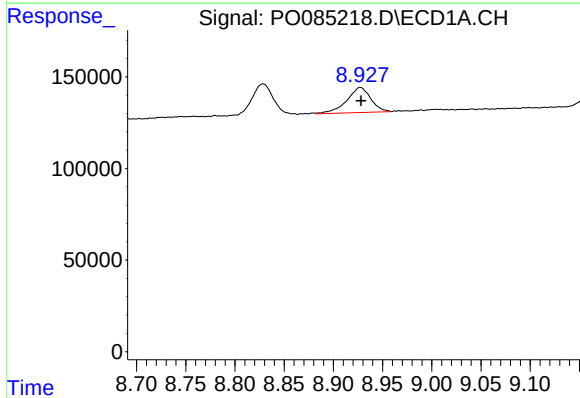
R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 250919
Conc: 26.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



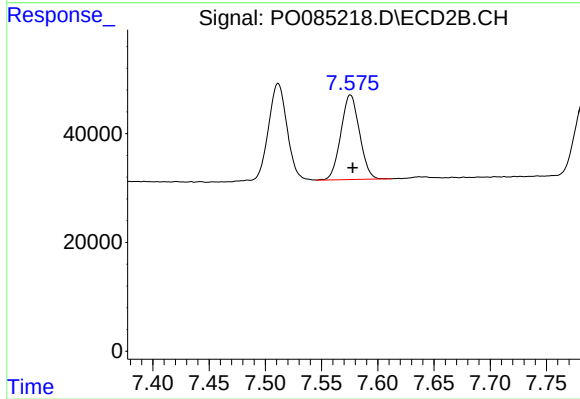
#41 AR-1268-1

R.T.: 7.511 min
Delta R.T.: -0.002 min
Response: 206955
Conc: 31.55 ng/ml



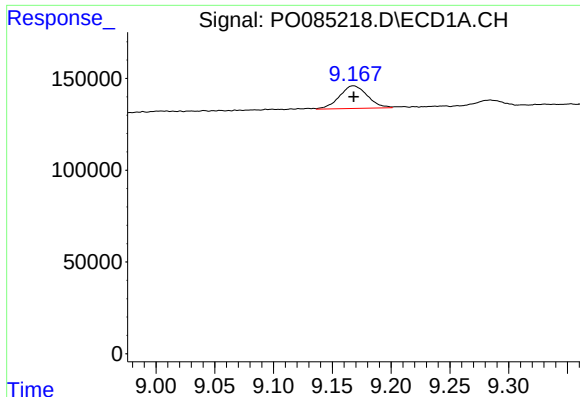
#42 AR-1268-2

R.T.: 8.927 min
Delta R.T.: 0.000 min
Response: 233383
Conc: 27.50 ng/ml



#42 AR-1268-2

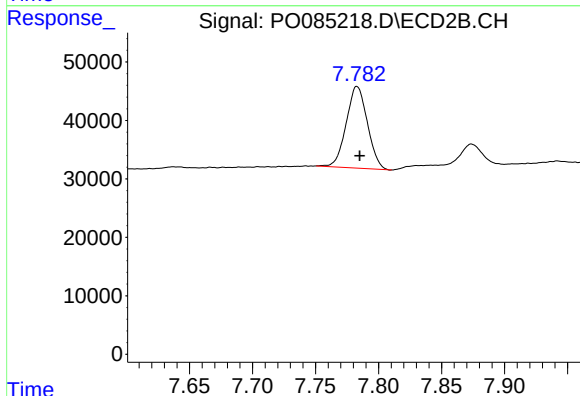
R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 179798
Conc: 30.74 ng/ml



#43 AR-1268-3

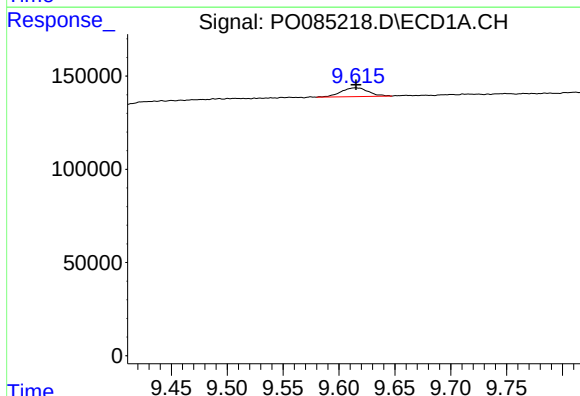
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 204163
Conc: 28.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



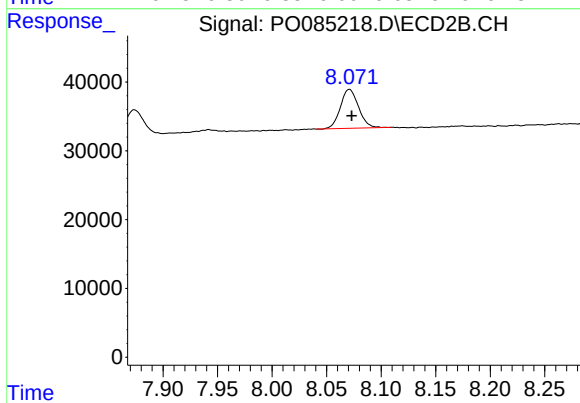
#43 AR-1268-3

R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 163641
Conc: 33.00 ng/ml



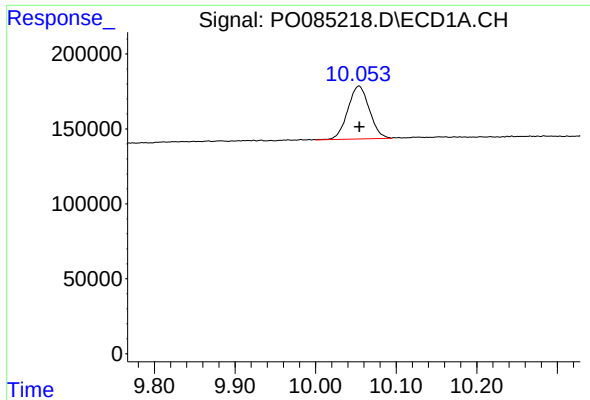
#44 AR-1268-4

R.T.: 9.615 min
Delta R.T.: 0.000 min
Response: 80966
Conc: 26.45 ng/ml



#44 AR-1268-4

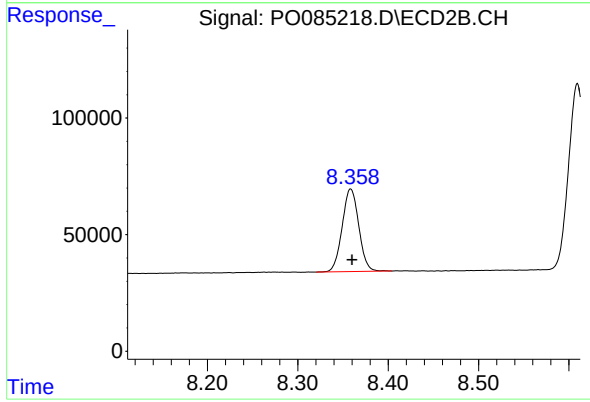
R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 65545
Conc: 30.89 ng/ml



#45 AR-1268-5

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 656544
Conc: 27.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#45 AR-1268-5

R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 451857
Conc: 31.48 ng/ml