

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085197.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 18:16
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 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 10 02:13:45 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...	4.500	3.591	3342600	1064257	19.467	23.323
2) SA Decachlor...	10.417	8.612	1721307	1097097	26.286	28.816
Target Compounds						
41) L9 AR-1268-1	8.831	7.514	372990	304592	39.793	46.432
42) L9 AR-1268-2	8.930	7.578	341991	266526	40.296	45.564
43) L9 AR-1268-3	9.171	7.786	305959	230787	42.664	46.543
44) L9 AR-1268-4	9.617	8.074	125736	97990	41.078	46.175
45) L9 AR-1268-5	10.058	8.361	964748	652802	40.457	45.483

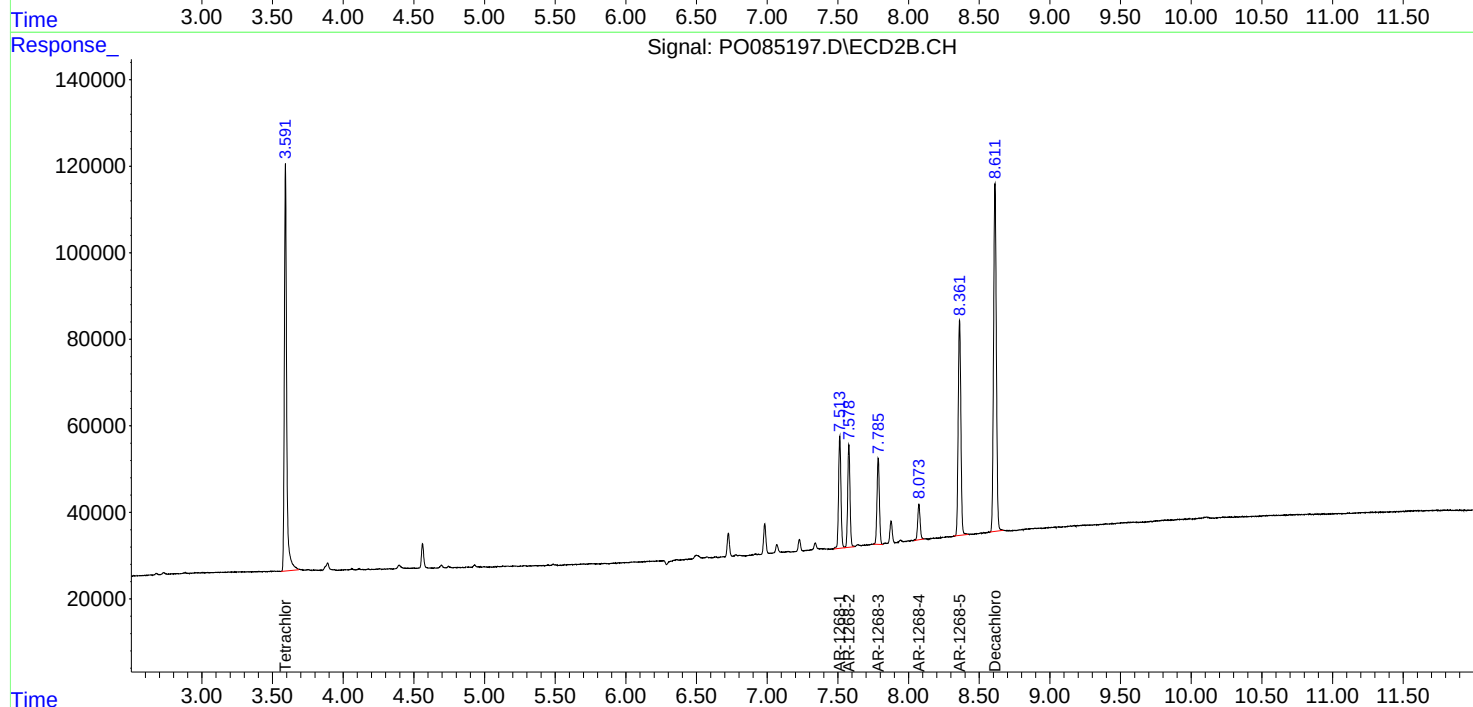
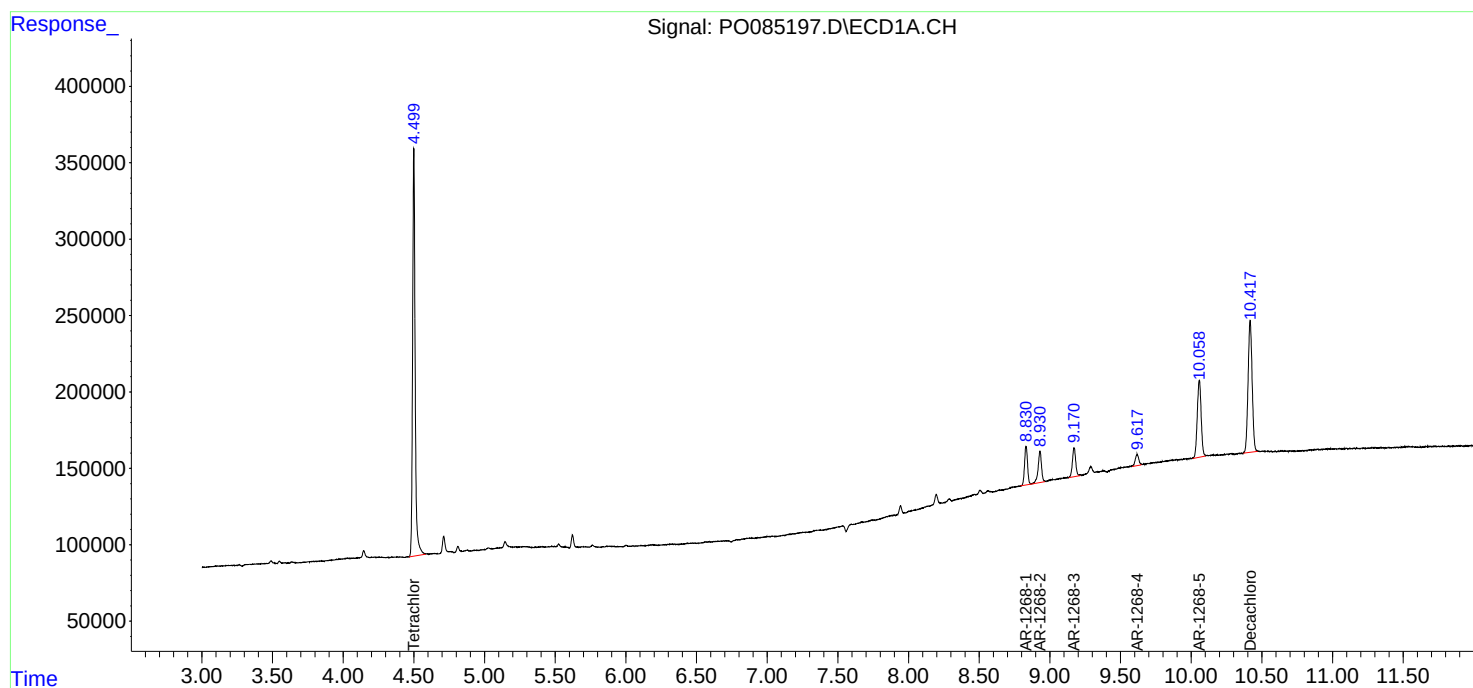
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

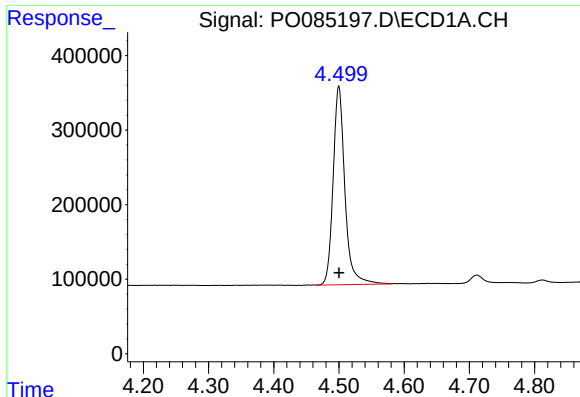
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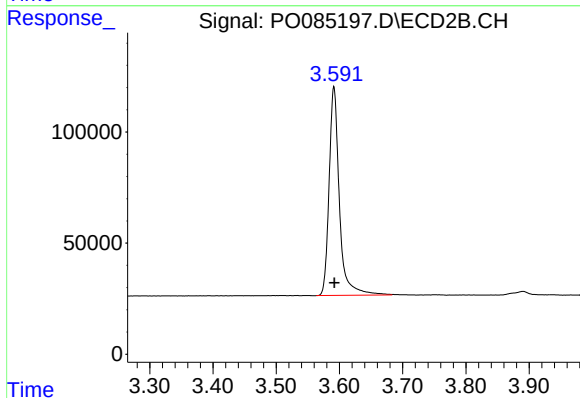




#1 Tetrachloro-m-xylene

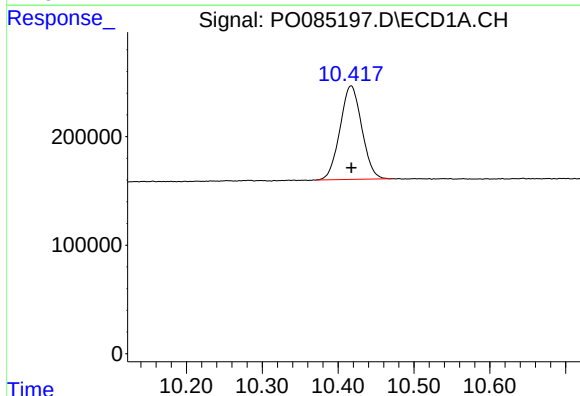
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 3342600
Conc: 19.47 ng/ml

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



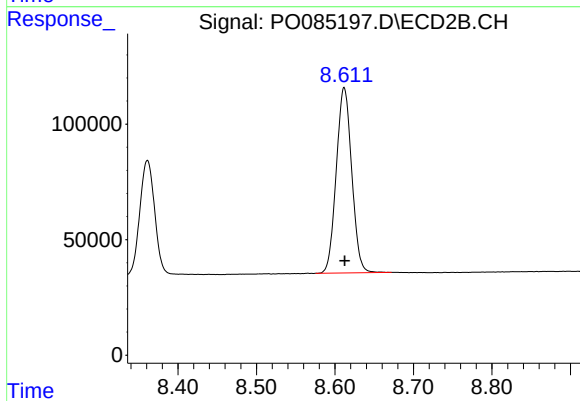
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 1064257
Conc: 23.32 ng/ml



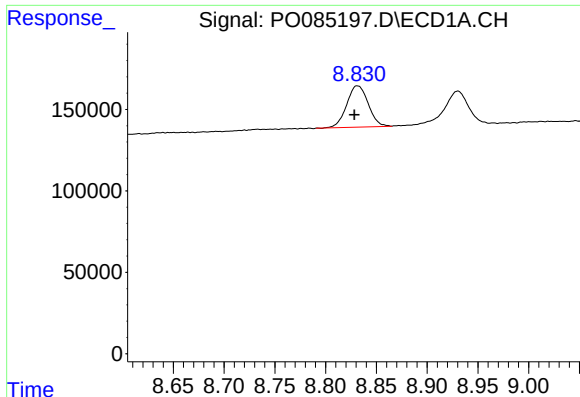
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 1721307
Conc: 26.29 ng/ml



#2 Decachlorobiphenyl

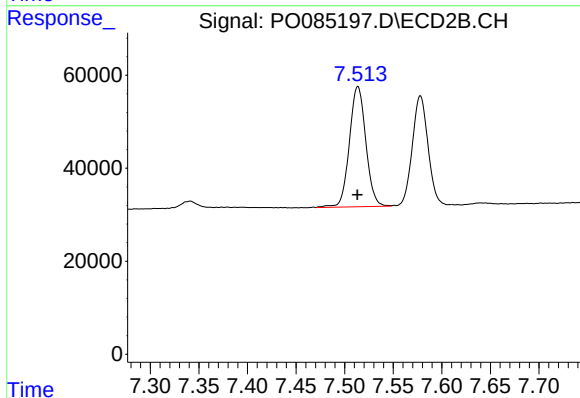
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 1097097
Conc: 28.82 ng/ml



#41 AR-1268-1

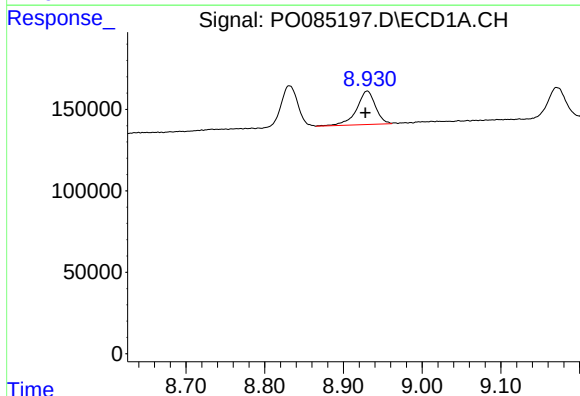
R.T.: 8.831 min
Delta R.T.: 0.003 min
Response: 372990
Conc: 39.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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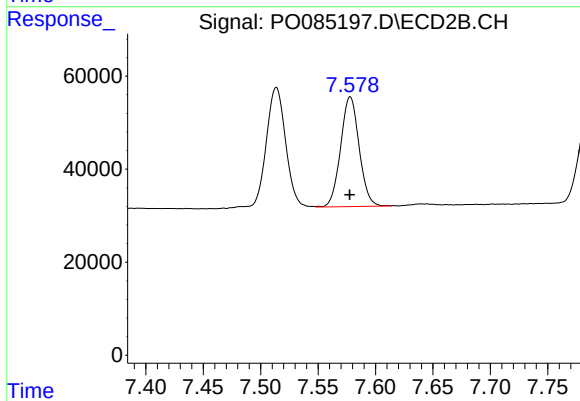
#41 AR-1268-1

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 304592
Conc: 46.43 ng/ml



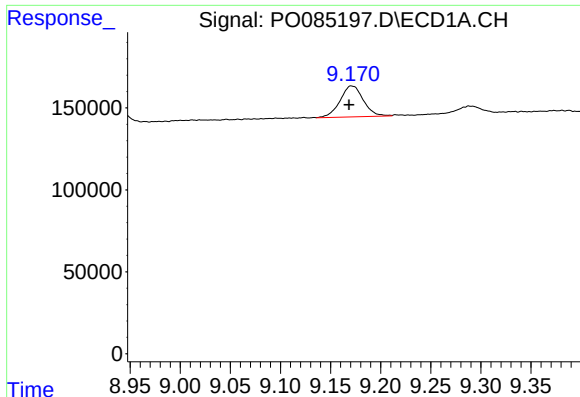
#42 AR-1268-2

R.T.: 8.930 min
Delta R.T.: 0.002 min
Response: 341991
Conc: 40.30 ng/ml



#42 AR-1268-2

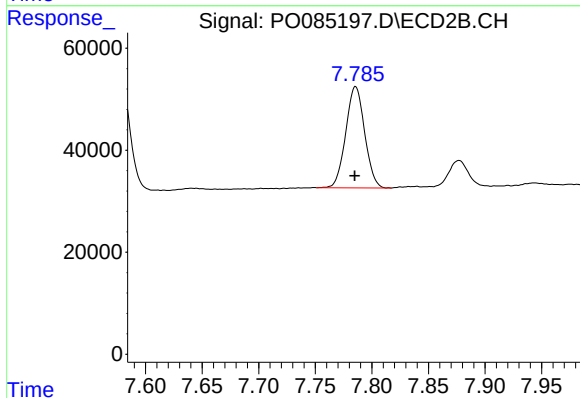
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 266526
Conc: 45.56 ng/ml



#43 AR-1268-3

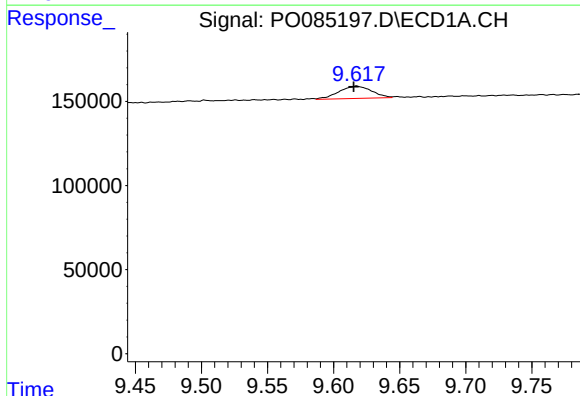
R.T.: 9.171 min
Delta R.T.: 0.002 min
Response: 305959
Conc: 42.66 ng/ml

Instrument :
ECD_O
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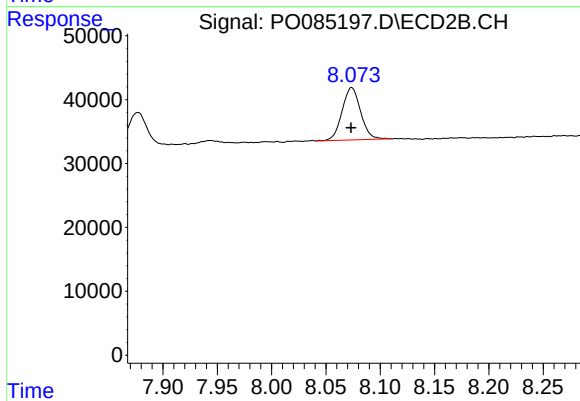
#43 AR-1268-3

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 230787
Conc: 46.54 ng/ml



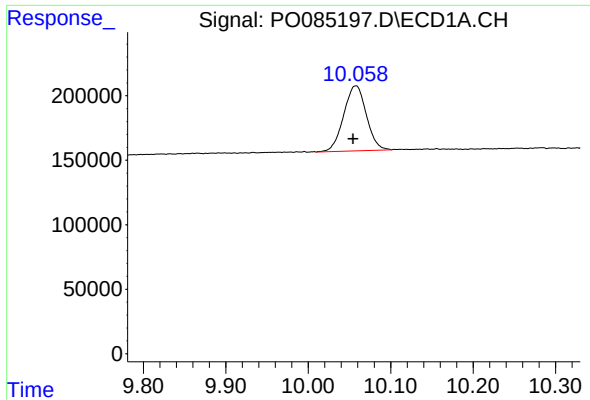
#44 AR-1268-4

R.T.: 9.617 min
Delta R.T.: 0.002 min
Response: 125736
Conc: 41.08 ng/ml



#44 AR-1268-4

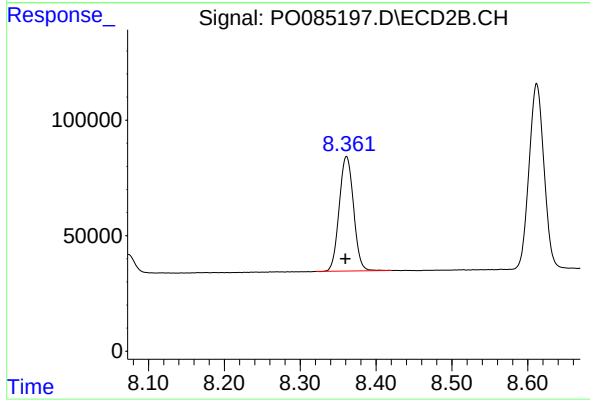
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 97990
Conc: 46.17 ng/ml



#45 AR-1268-5

R.T.: 10.058 min
Delta R.T.: 0.004 min
Response: 964748
Conc: 40.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.361 min
Delta R.T.: 0.001 min
Response: 652802
Conc: 45.48 ng/ml