

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 12:10
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 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 02:01:58 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...	4.499	3.591	2554479	818055	14.877	17.927
2) SA Decachlor...	10.417	8.612	1235876	825885	18.873	21.693
Target Compounds						
41) L9 AR-1268-1	8.831	7.513	171323	148043	18.278	22.567
42) L9 AR-1268-2	8.929	7.578	165856	129231	19.542	22.093
43) L9 AR-1268-3	9.171	7.785	151506	111670	21.127	22.521
44) L9 AR-1268-4	9.620	8.073	63819	45788	20.850	21.576
45) L9 AR-1268-5	10.057	8.361	447515	322665	18.767	22.481

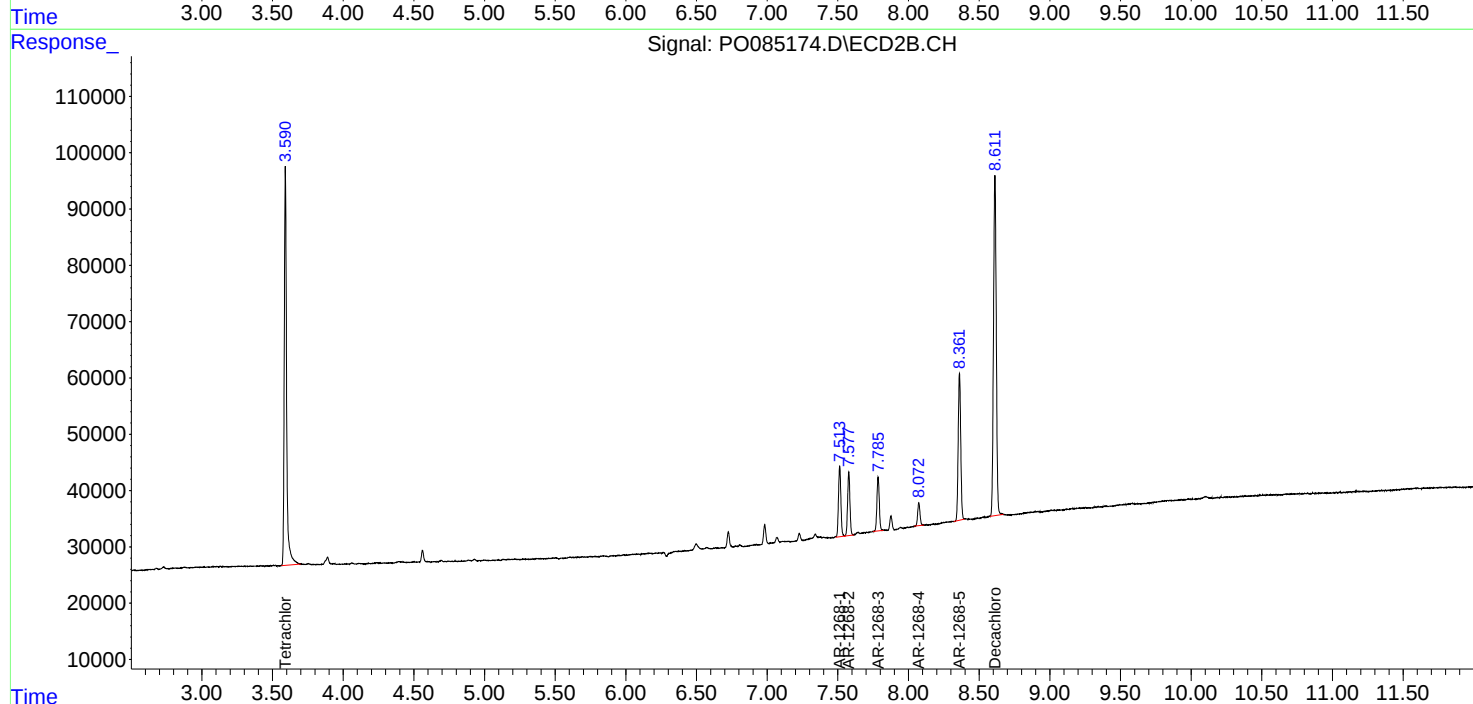
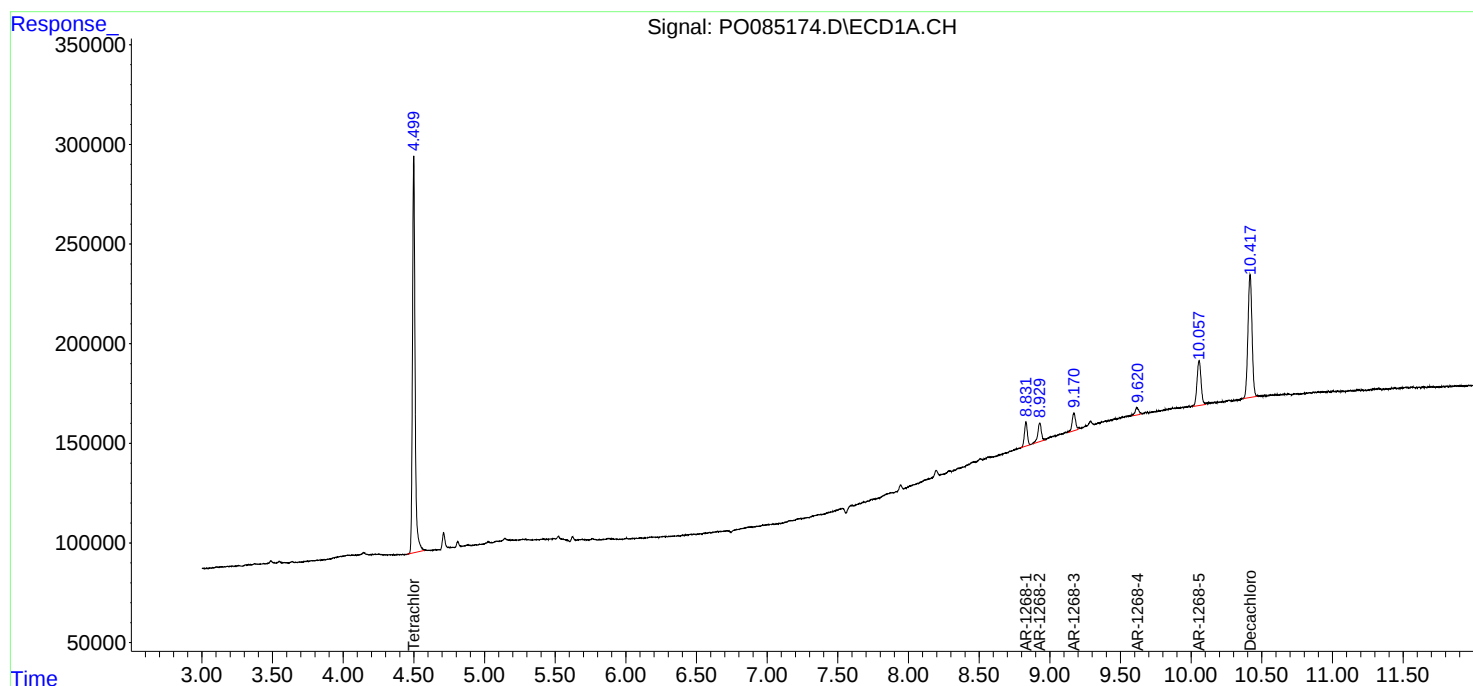
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

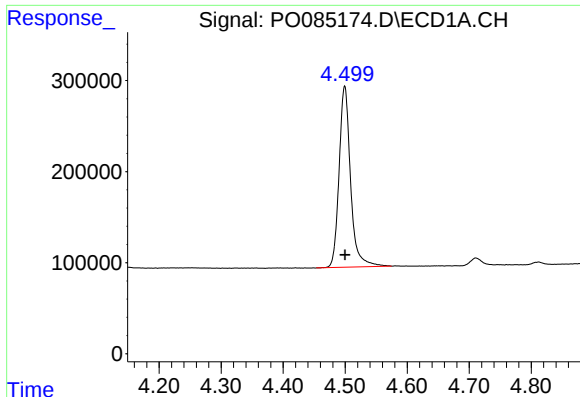
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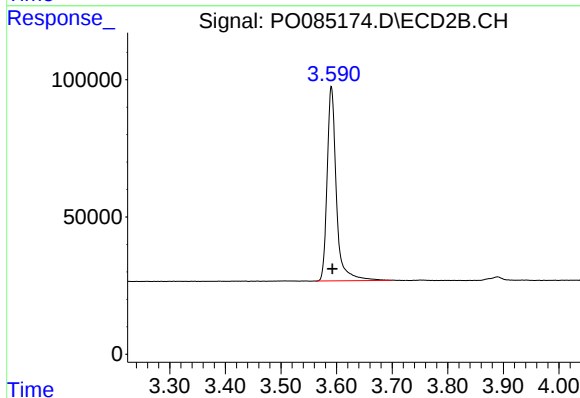




#1 Tetrachloro-m-xylene

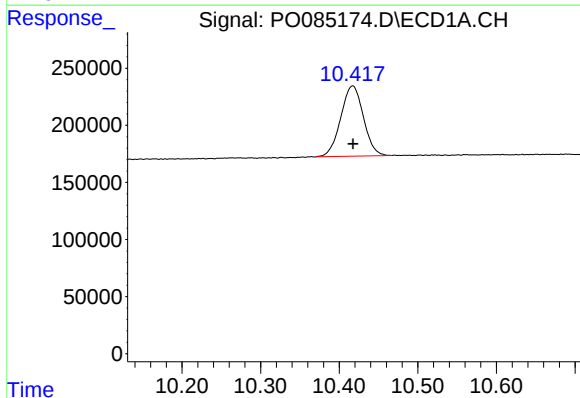
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 2554479
Conc: 14.88 ng/ml

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



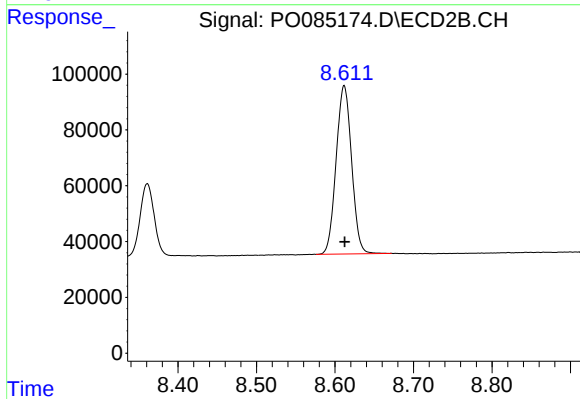
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 818055
Conc: 17.93 ng/ml



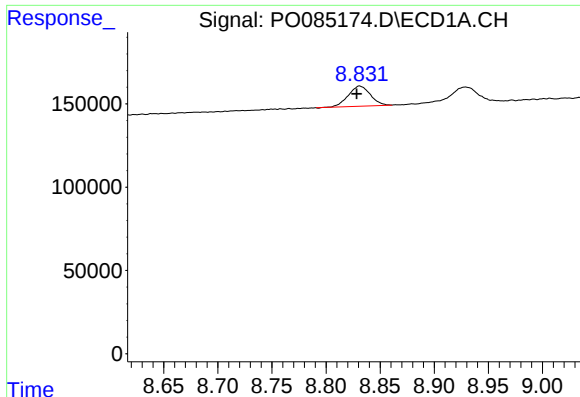
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 1235876
Conc: 18.87 ng/ml



#2 Decachlorobiphenyl

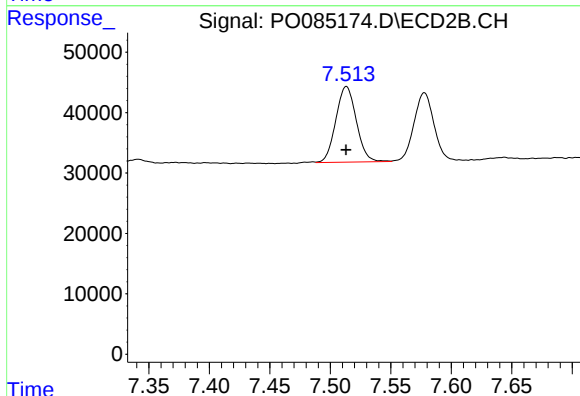
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 825885
Conc: 21.69 ng/ml



#41 AR-1268-1

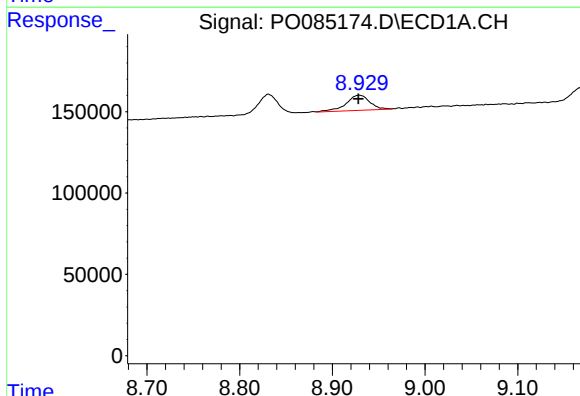
R.T.: 8.831 min
Delta R.T.: 0.002 min
Response: 171323
Conc: 18.28 ng/ml

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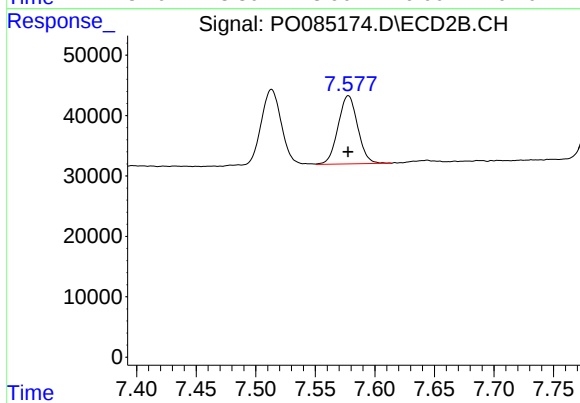
#41 AR-1268-1

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 148043
Conc: 22.57 ng/ml



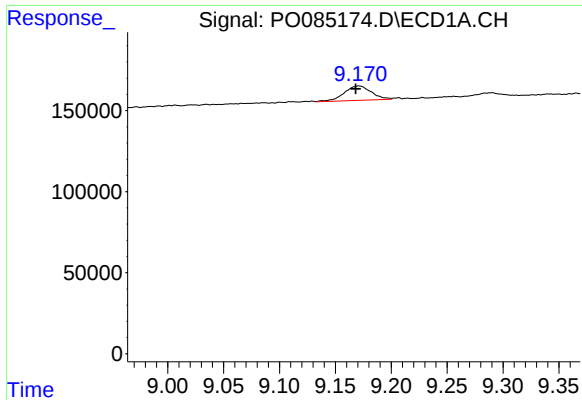
#42 AR-1268-2

R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 165856
Conc: 19.54 ng/ml



#42 AR-1268-2

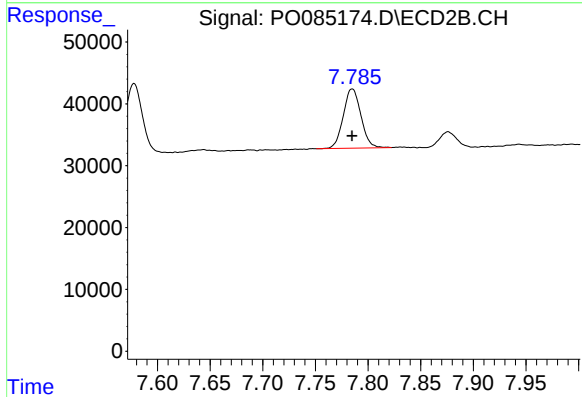
R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 129231
Conc: 22.09 ng/ml



#43 AR-1268-3

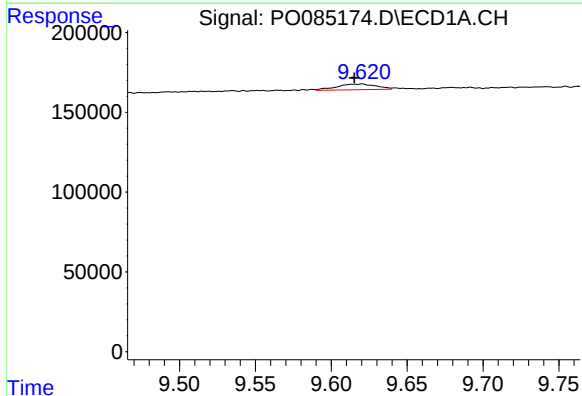
R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 151506
Conc: 21.13 ng/ml

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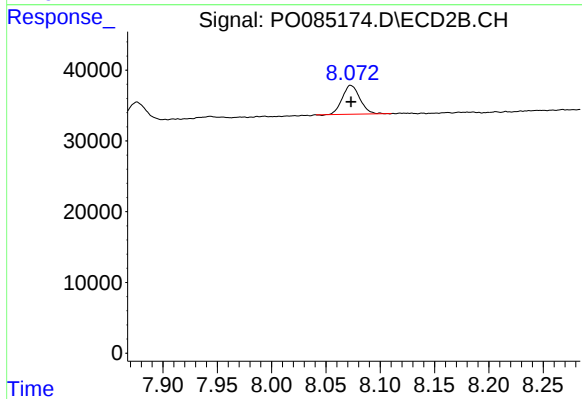
#43 AR-1268-3

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 111670
Conc: 22.52 ng/ml



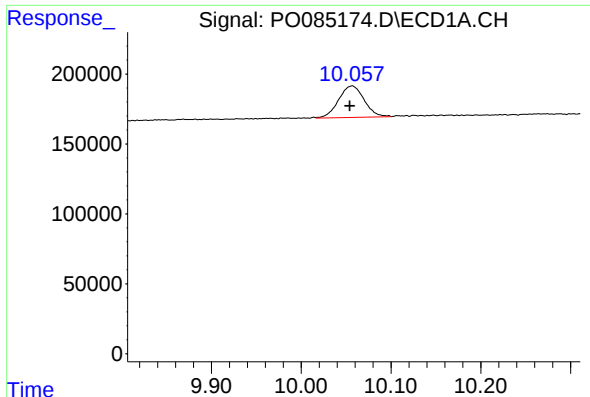
#44 AR-1268-4

R.T.: 9.620 min
Delta R.T.: 0.005 min
Response: 63819
Conc: 20.85 ng/ml



#44 AR-1268-4

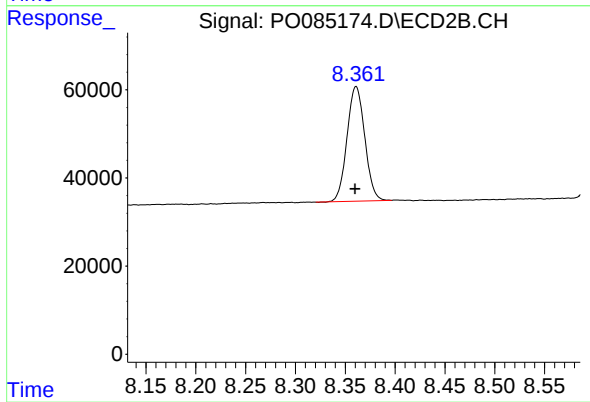
R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 45788
Conc: 21.58 ng/ml



#45 AR-1268-5

R.T.: 10.057 min
Delta R.T.: 0.003 min
Response: 447515
Conc: 18.77 ng/ml

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



#45 AR-1268-5

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 322665
Conc: 22.48 ng/ml