

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 11:33
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 8 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 02:07:26 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	3.589	2689688	850376	15.665	18.636
2) SA Decachlor...	10.407	8.608	1220709	778990	18.641m	20.461
Target Compounds						
11) L3 AR-1232-1	4.874	3.967	151263	52076	53.576m	52.431
12) L3 AR-1232-2	5.414	4.697	70619	51554	43.837m	49.253
13) L3 AR-1232-3	5.710	4.872	102838	25387	36.330	44.588
14) L3 AR-1232-4	5.874	4.957	47007	24100	34.469	45.634 #
15) L3 AR-1232-5	5.965	5.129	29745	25116	28.914	42.510 #

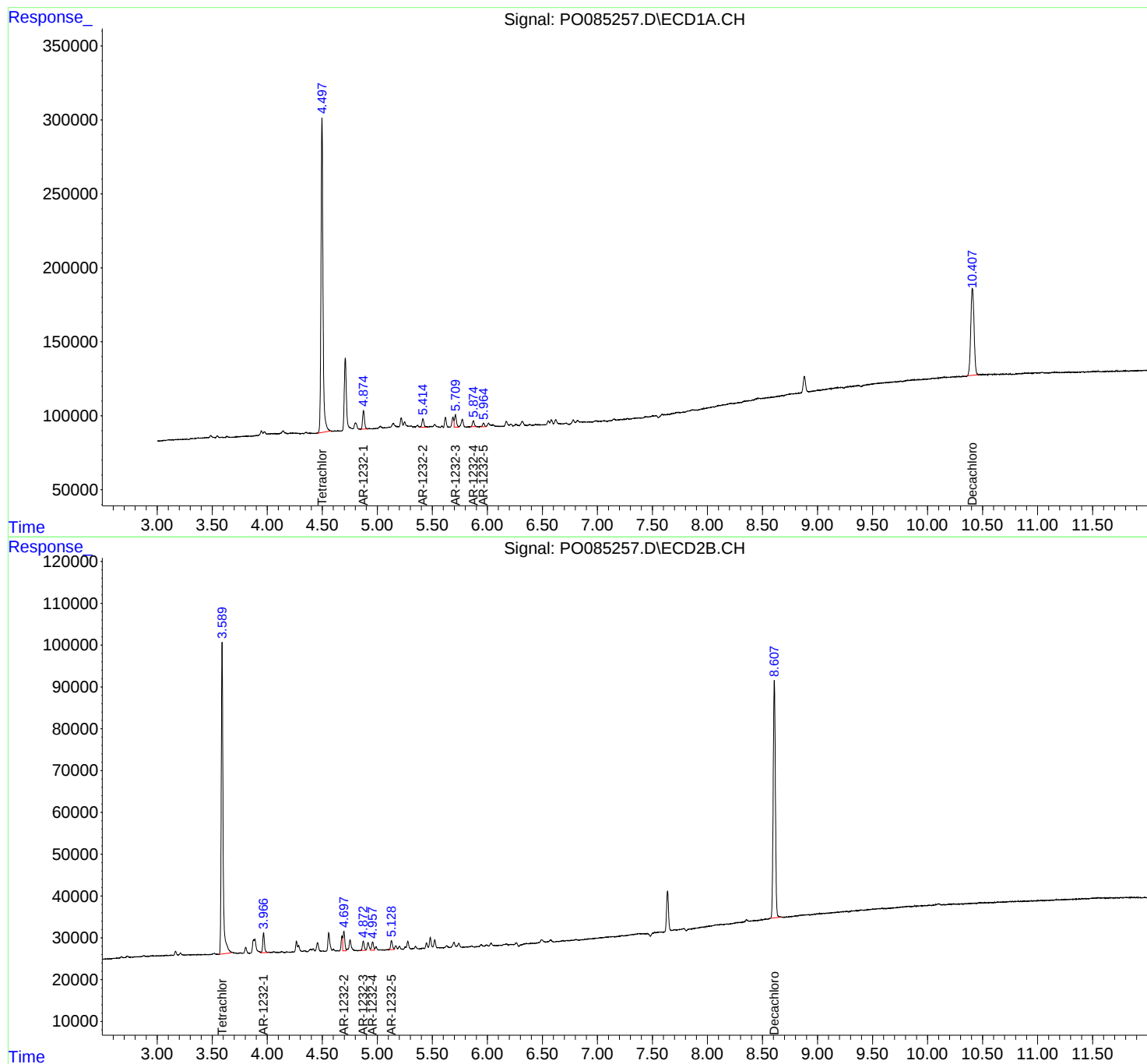
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

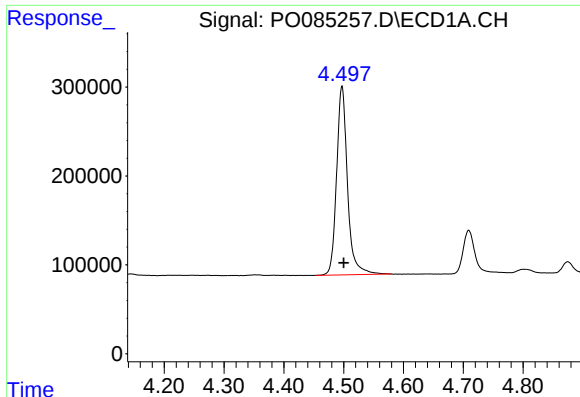
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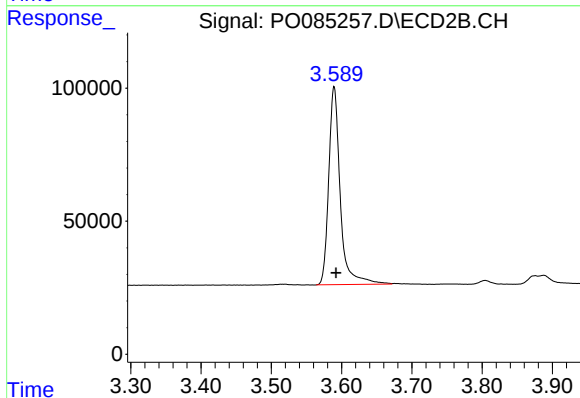




#1 Tetrachloro-m-xylene

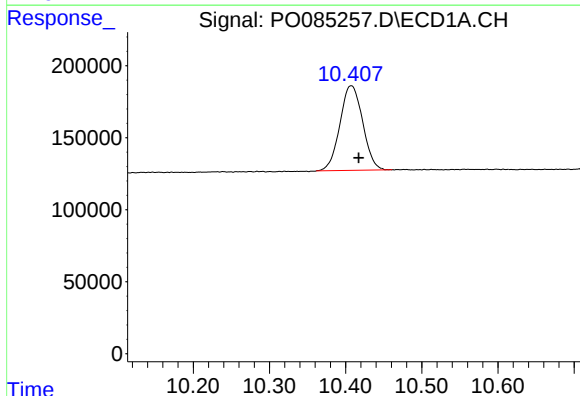
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2689688
Conc: 15.66 ng/ml

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



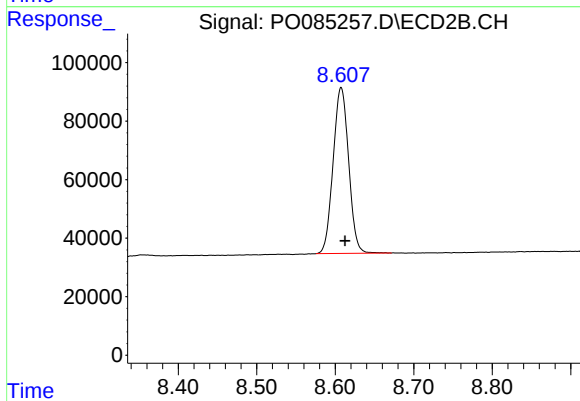
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 850376
Conc: 18.64 ng/ml



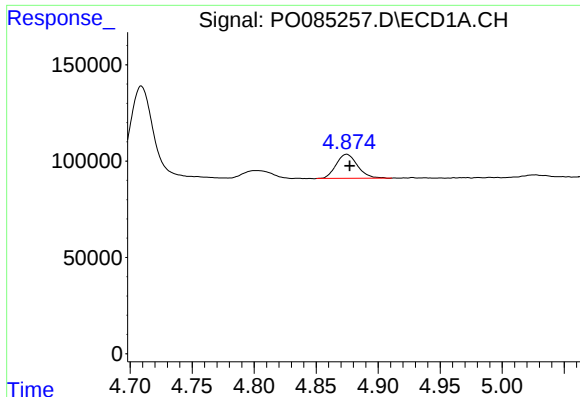
#2 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.011 min
Response: 1220709
Conc: 18.64 ng/ml m



#2 Decachlorobiphenyl

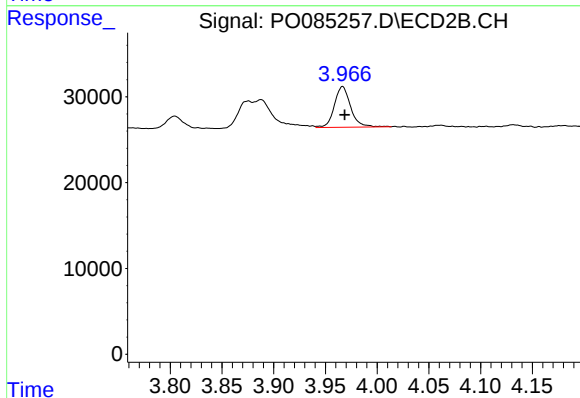
R.T.: 8.608 min
Delta R.T.: -0.005 min
Response: 778990
Conc: 20.46 ng/ml



#11 AR-1232-1

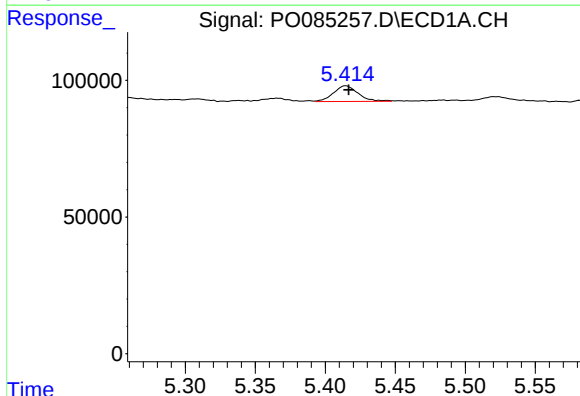
R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 151263
Conc: 53.58 ng/ml

Instrument :
ECD_O
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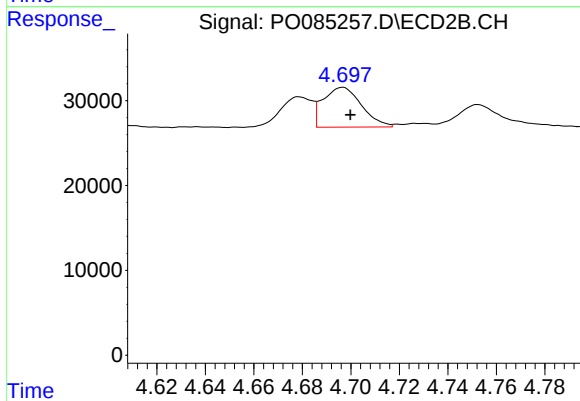
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 52076
Conc: 52.43 ng/ml



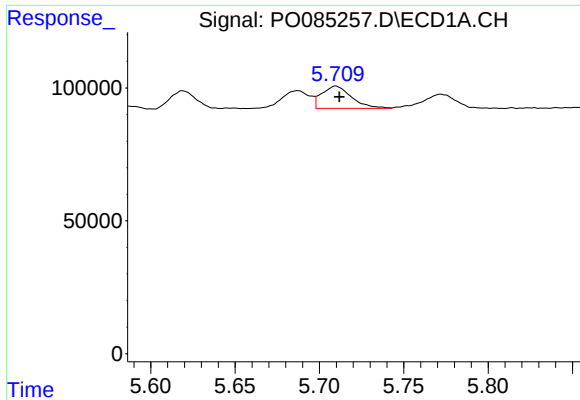
#12 AR-1232-2

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 70619
Conc: 43.84 ng/ml m



#12 AR-1232-2

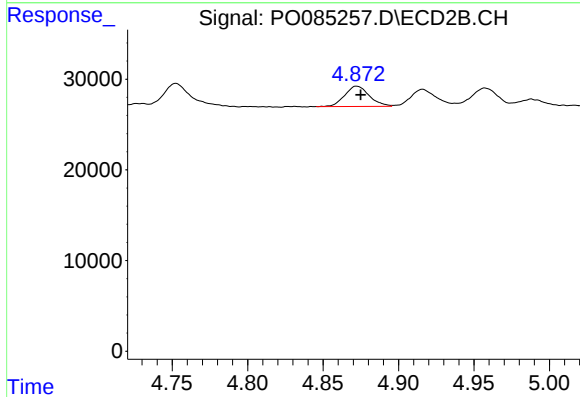
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 51554
Conc: 49.25 ng/ml



#13 AR-1232-3

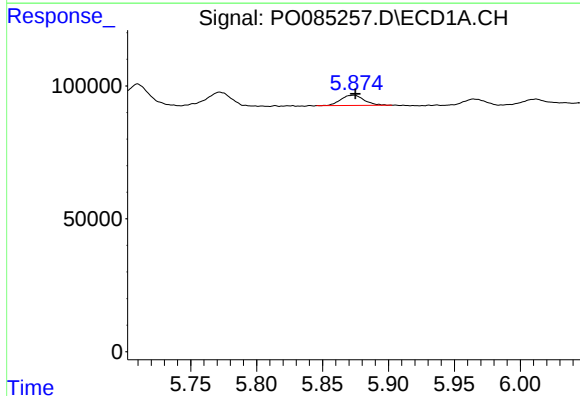
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 102838
Conc: 36.33 ng/ml

Instrument :
ECD_O
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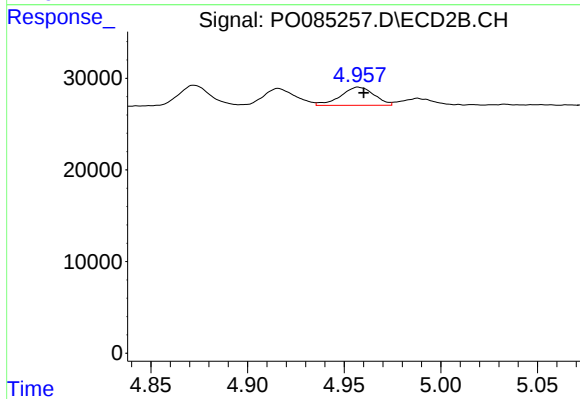
#13 AR-1232-3

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 25387
Conc: 44.59 ng/ml



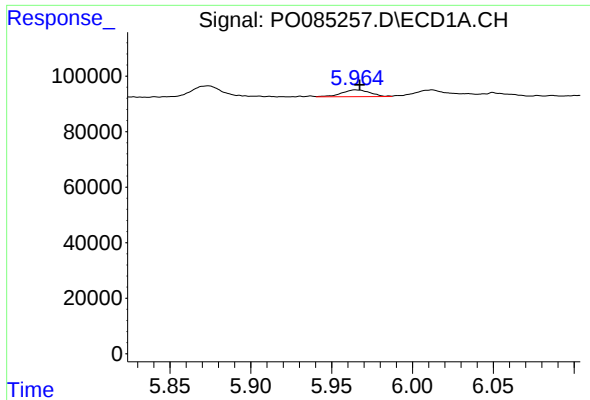
#14 AR-1232-4

R.T.: 5.874 min
Delta R.T.: -0.001 min
Response: 47007
Conc: 34.47 ng/ml



#14 AR-1232-4

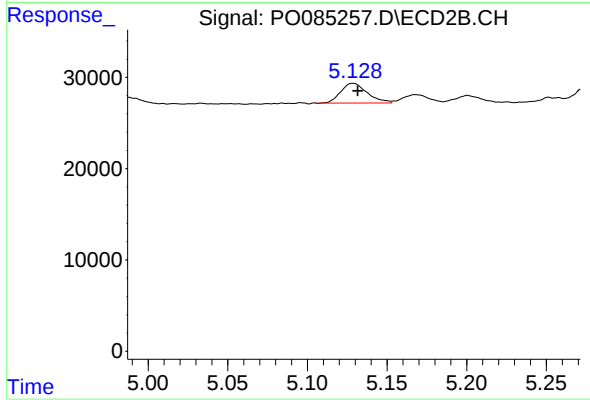
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 24100
Conc: 45.63 ng/ml



#15 AR-1232-5

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 29745
Conc: 28.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 25116
Conc: 42.51 ng/ml