

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 12:26
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 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 02:02:28 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	2674191	851529	15.574	18.661
2) SA Decachlor...	10.418	8.612	1180416	795187	18.026	20.886
Target Compounds						
36) L8 AR-1262-1	7.942	6.684	104983	41918	23.042m	24.401
37) L8 AR-1262-2	8.506	6.983	165031	74900	20.105m	26.008 #
38) L8 AR-1262-3	8.838	7.513	105185	86133	19.664	38.119m#
39) L8 AR-1262-4	8.927	7.576	91907	103286	36.950m	25.107 #
40) L8 AR-1262-5	9.616	8.073	65899	46548	23.816m	24.993

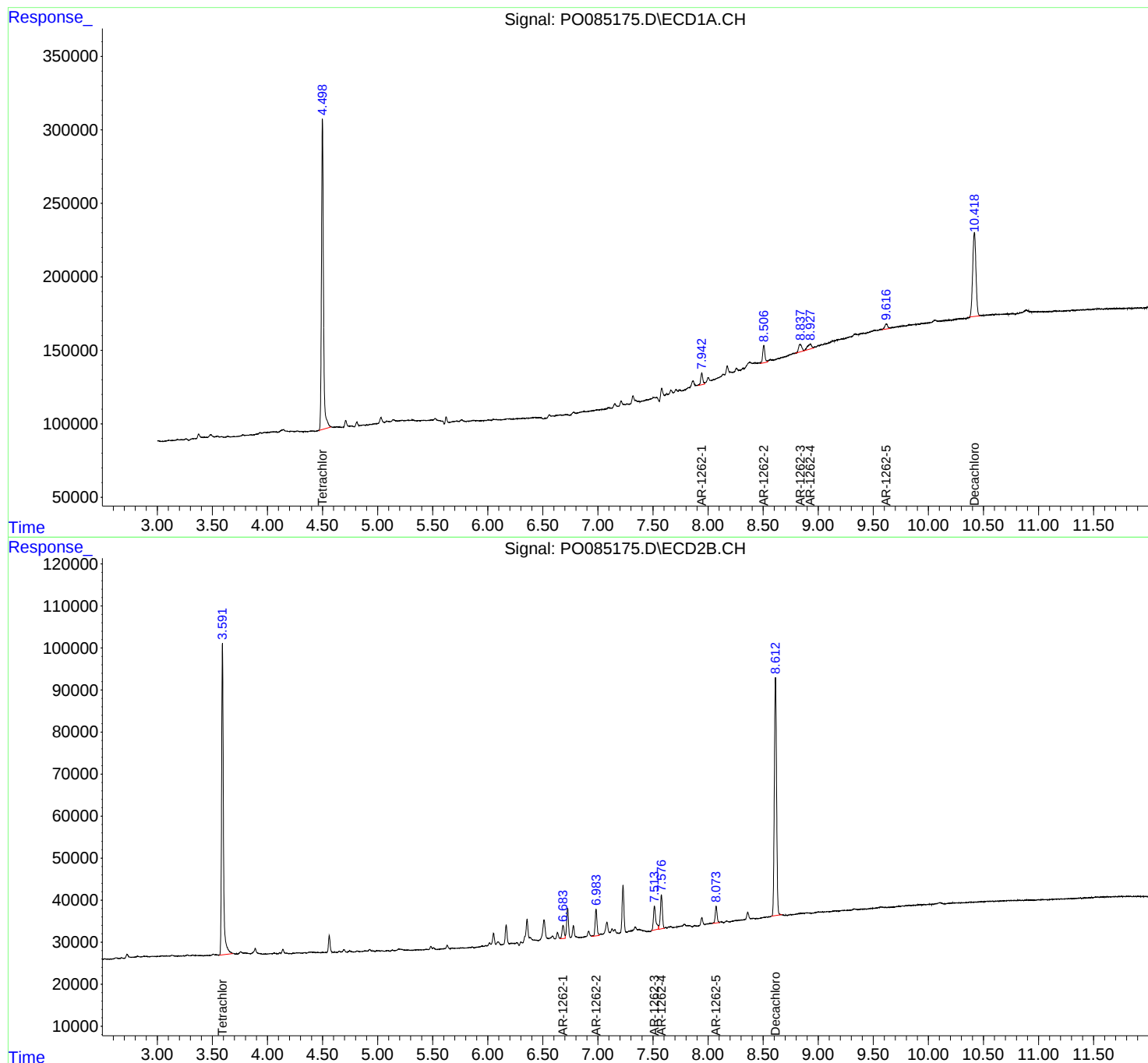
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

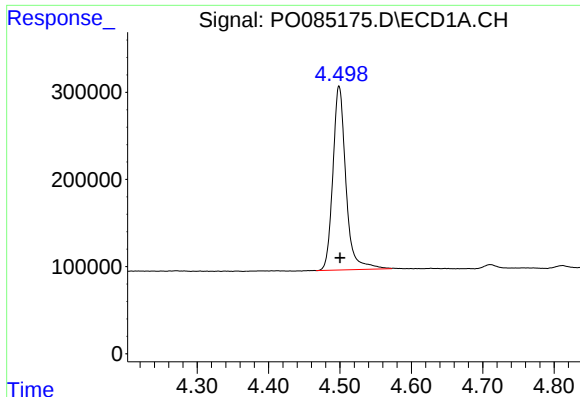
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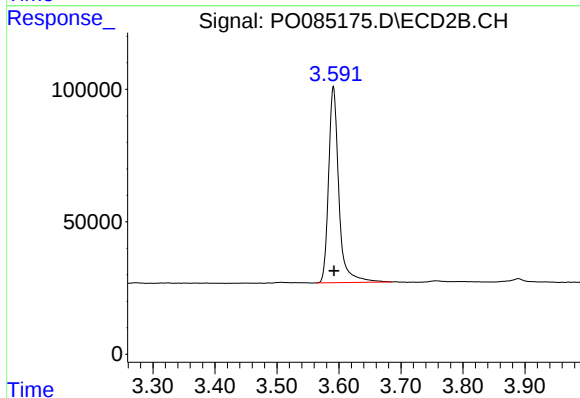




#1 Tetrachloro-m-xylene

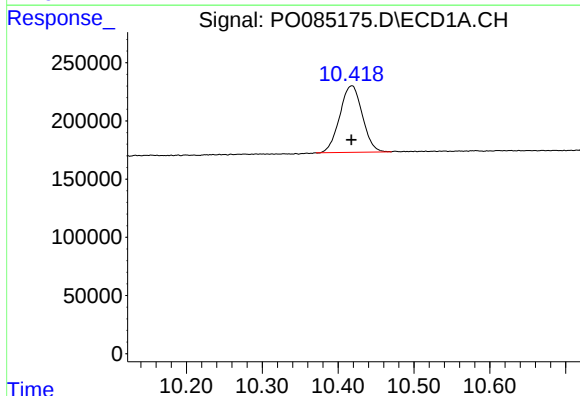
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 2674191
Conc: 15.57 ng/ml

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



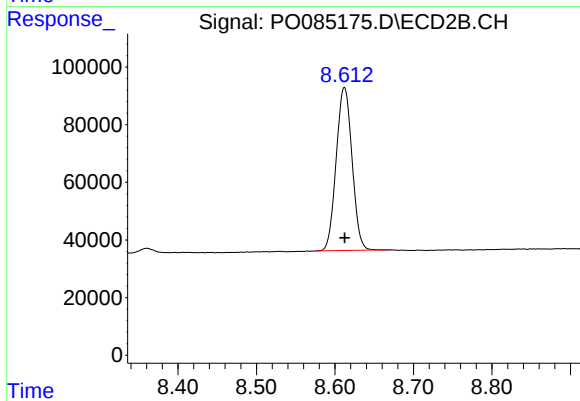
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 851529
Conc: 18.66 ng/ml



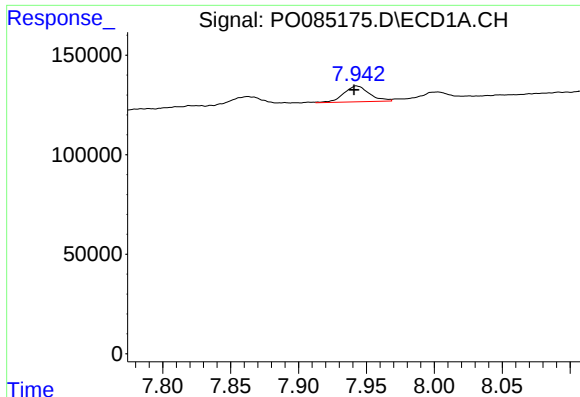
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: 0.000 min
Response: 1180416
Conc: 18.03 ng/ml



#2 Decachlorobiphenyl

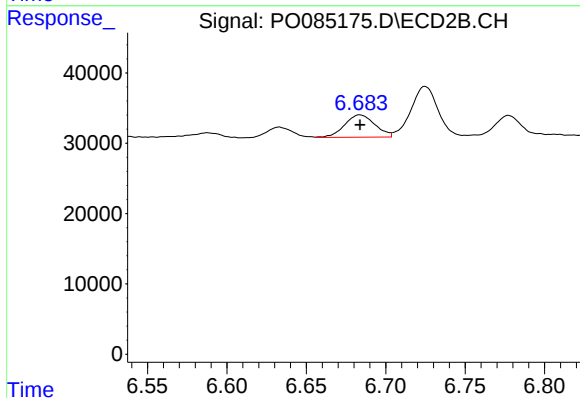
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 795187
Conc: 20.89 ng/ml



#36 AR-1262-1

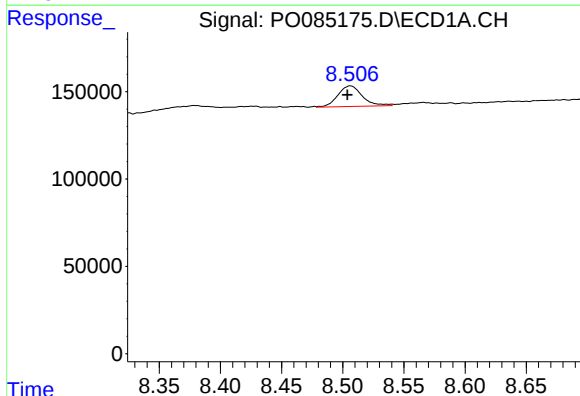
R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 104983
Conc: 23.04 ng/ml

Instrument :
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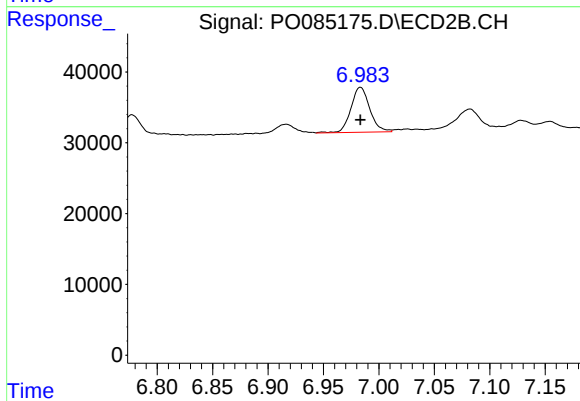
#36 AR-1262-1

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 41918
Conc: 24.40 ng/ml



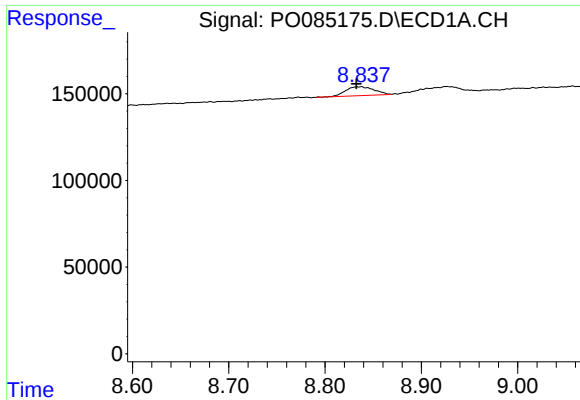
#37 AR-1262-2

R.T.: 8.506 min
Delta R.T.: 0.002 min
Response: 165031
Conc: 20.10 ng/ml m



#37 AR-1262-2

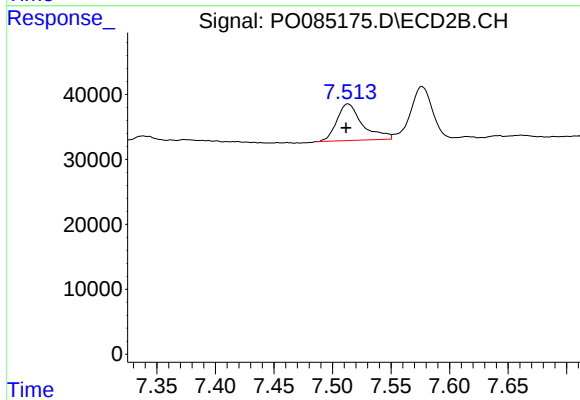
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 74900
Conc: 26.01 ng/ml



#38 AR-1262-3

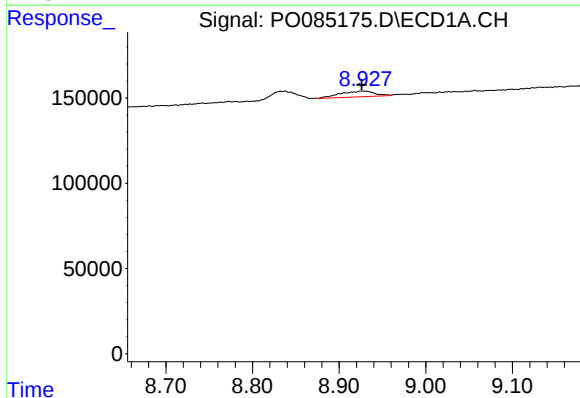
R.T.: 8.838 min
Delta R.T.: 0.005 min
Response: 105185
Conc: 19.66 ng/ml

Instrument :
ECD_O
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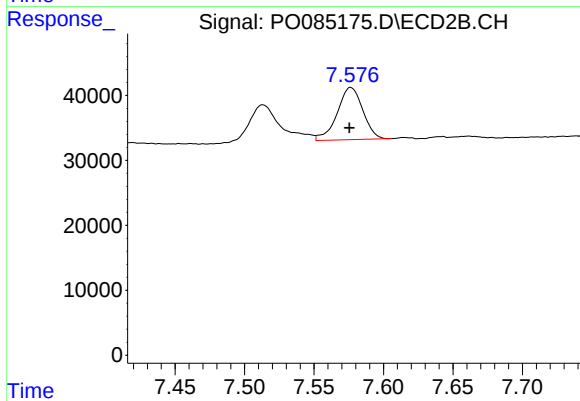
#38 AR-1262-3

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 86133
Conc: 38.12 ng/ml m



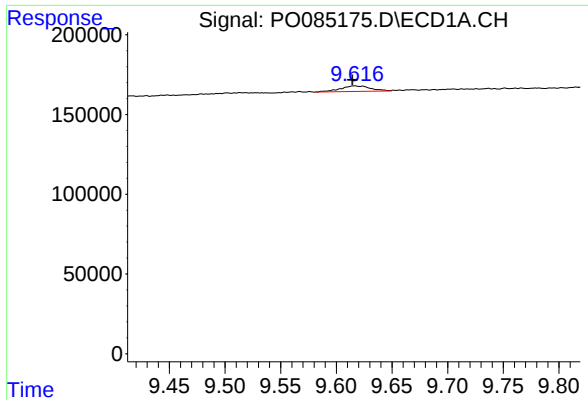
#39 AR-1262-4

R.T.: 8.927 min
Delta R.T.: 0.001 min
Response: 91907
Conc: 36.95 ng/ml m



#39 AR-1262-4

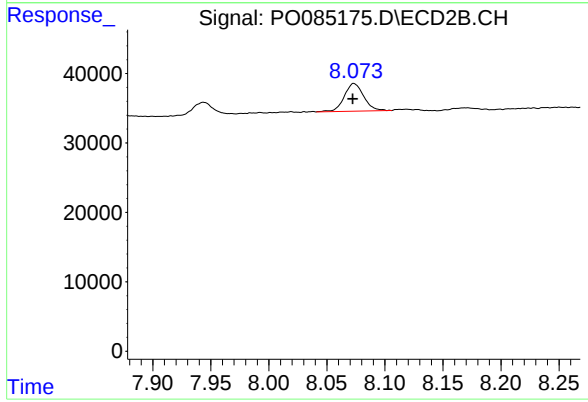
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 103286
Conc: 25.11 ng/ml



#40 AR-1262-5

R.T.: 9.616 min
Delta R.T.: 0.002 min
Response: 65899
Conc: 23.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: 0.001 min
Response: 46548
Conc: 24.99 ng/ml