

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 13:05
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:48:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 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...	4.948	3.949	1738456	584594	19.809	19.178
2) SA Decachlor...	11.031	9.253	1412064	633159	21.474	21.062
Target Compounds						
26) L6 AR-1254-1	7.196	6.077	132680	89510	47.677	46.033
27) L6 AR-1254-2	7.427	6.238	210488	80636	50.596	47.925
28) L6 AR-1254-3	7.812	6.658	234554	123924	54.610	48.474
29) L6 AR-1254-4	8.109	6.899	165031	98202	53.354	53.830
30) L6 AR-1254-5	8.540	7.328	157525	106931	49.137	45.954

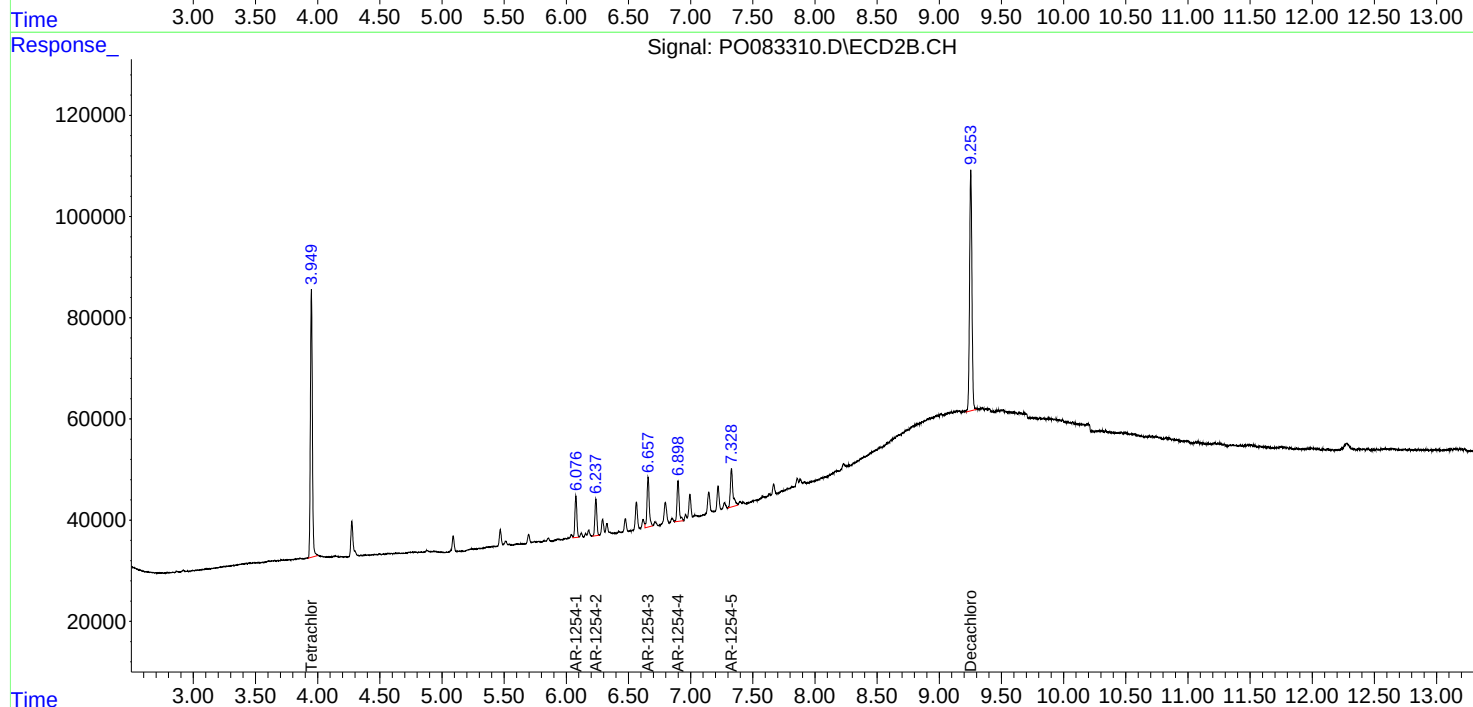
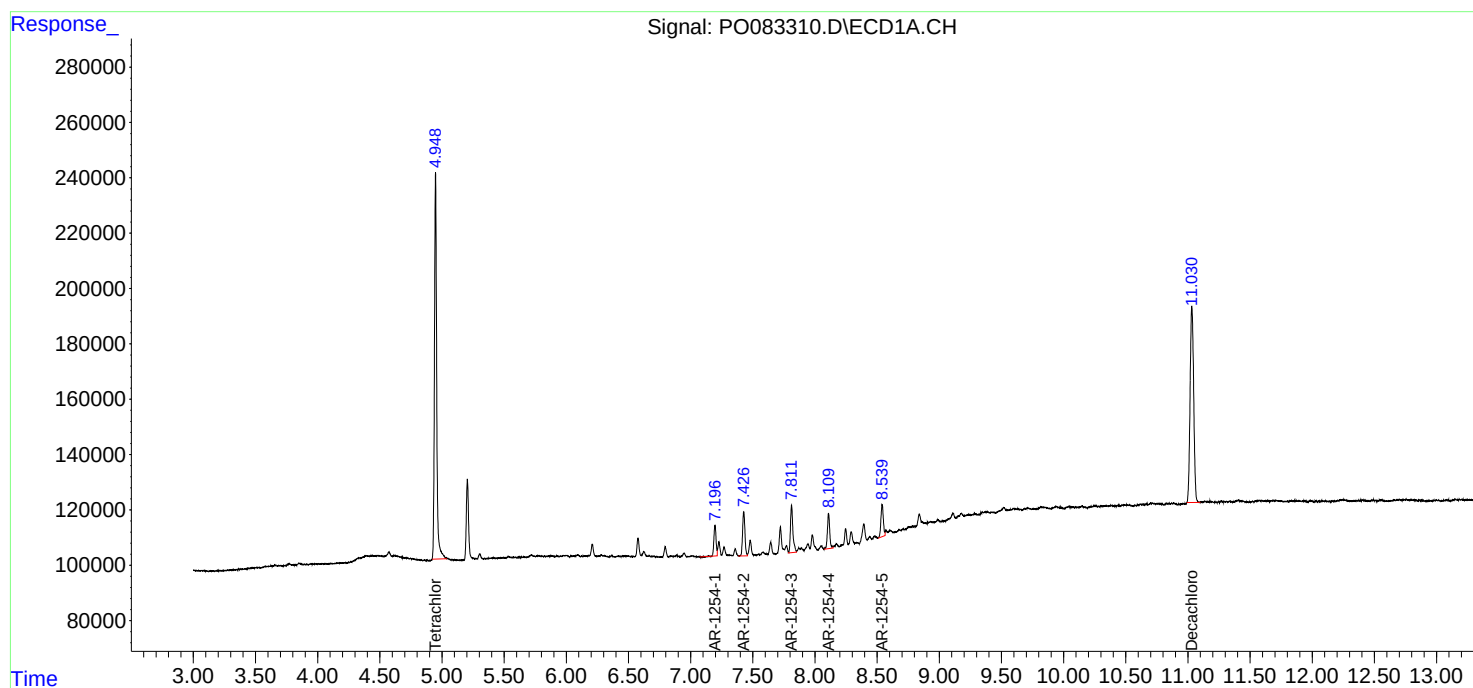
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

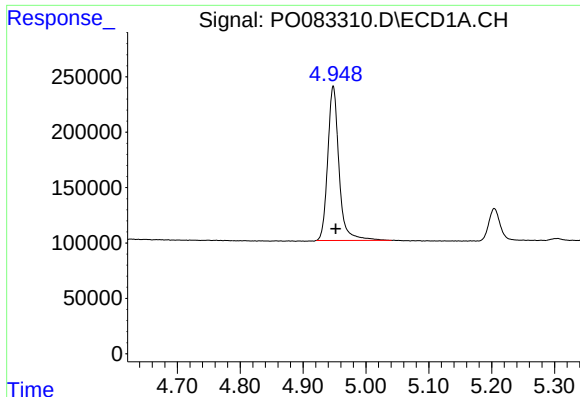
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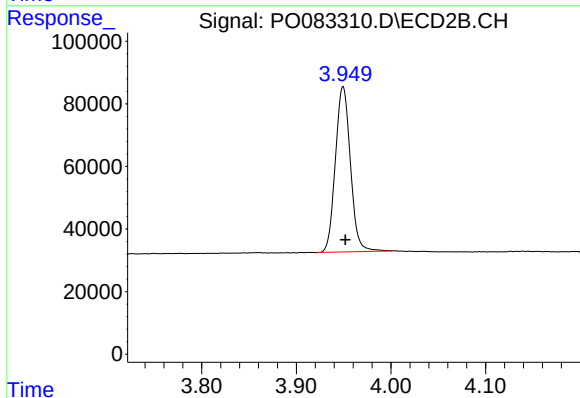




#1 Tetrachloro-m-xylene

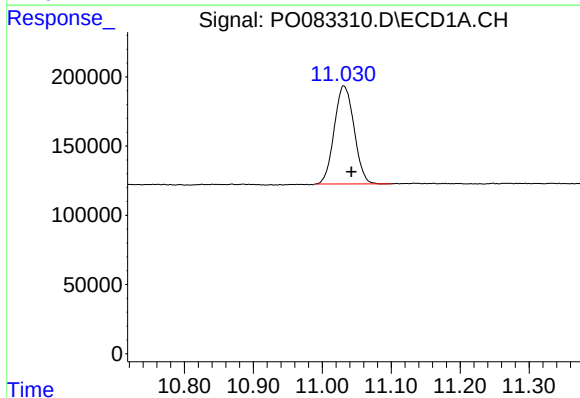
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1738456
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2021



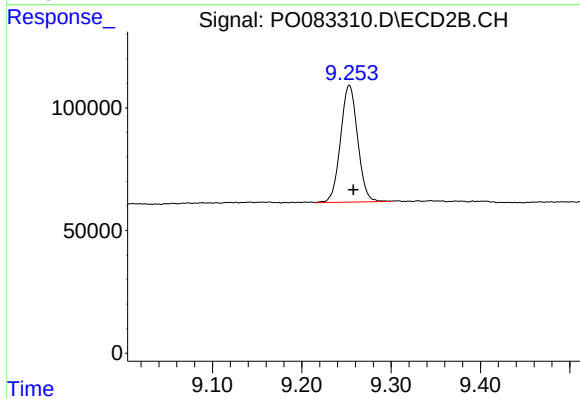
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 584594
Conc: 19.18 ng/ml



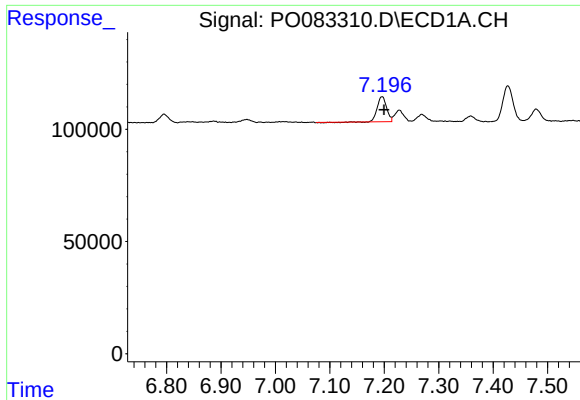
#2 Decachlorobiphenyl

R.T.: 11.031 min
Delta R.T.: -0.011 min
Response: 1412064
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

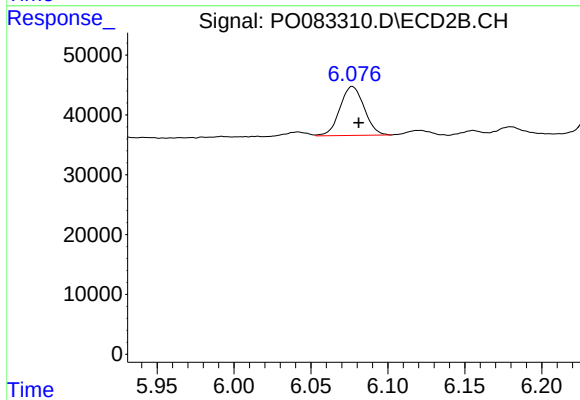
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 633159
Conc: 21.06 ng/ml



#26 AR-1254-1

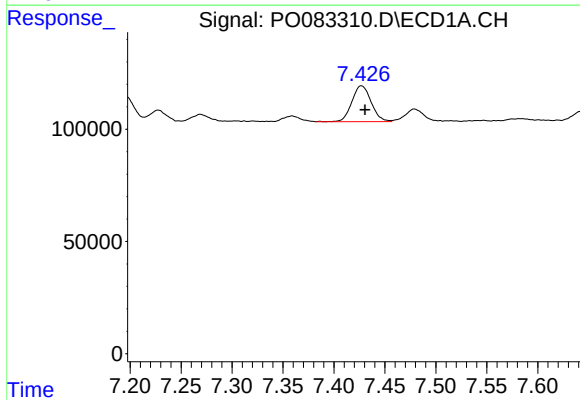
R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 132680
Conc: 47.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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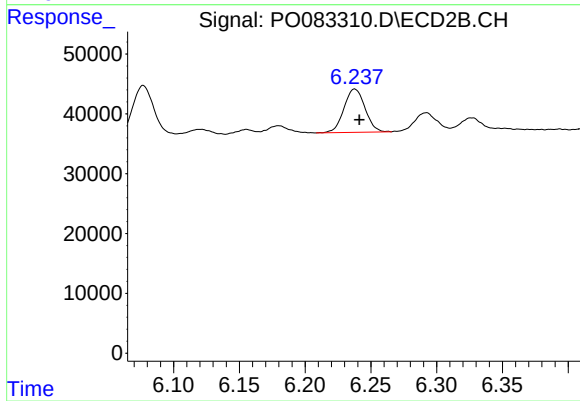
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 89510
Conc: 46.03 ng/ml



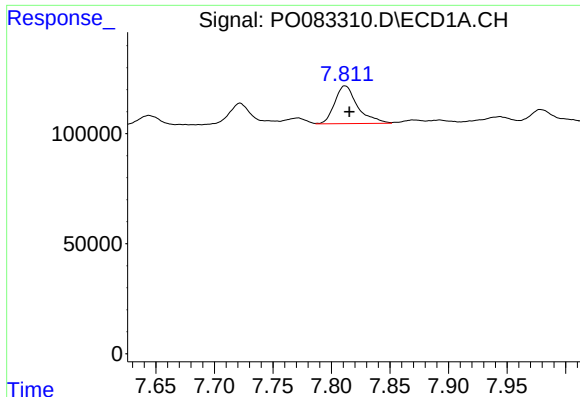
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 210488
Conc: 50.60 ng/ml



#27 AR-1254-2

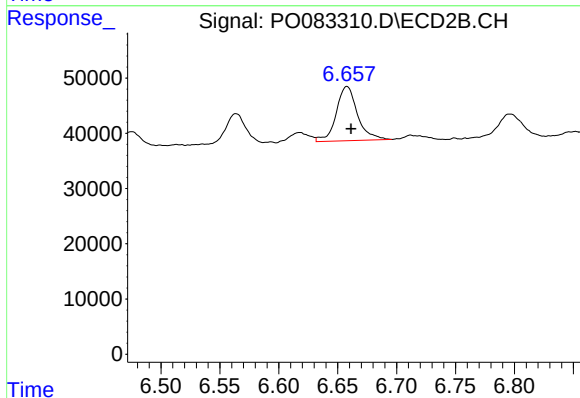
R.T.: 6.238 min
Delta R.T.: -0.003 min
Response: 80636
Conc: 47.93 ng/ml



#28 AR-1254-3

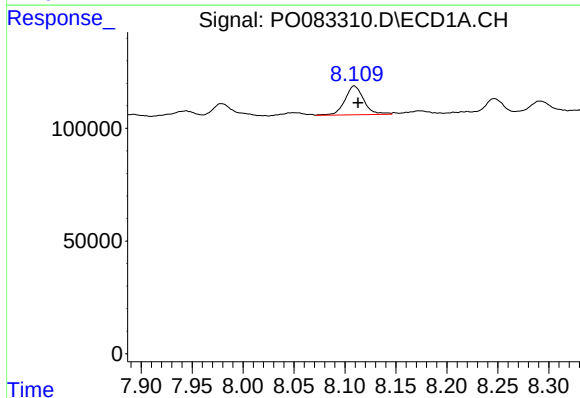
R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 234554
Conc: 54.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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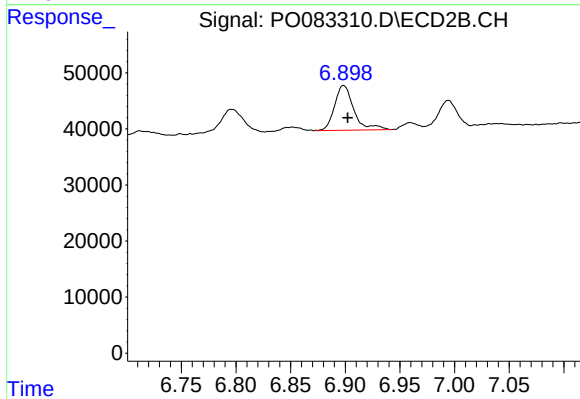
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.003 min
Response: 123924
Conc: 48.47 ng/ml



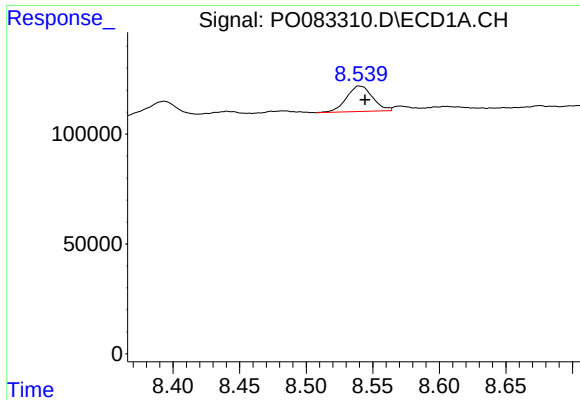
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 165031
Conc: 53.35 ng/ml



#29 AR-1254-4

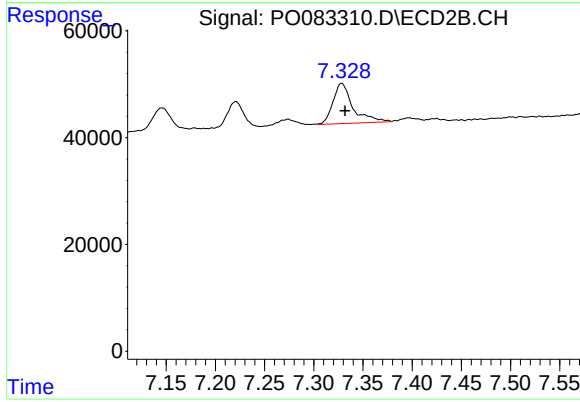
R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 98202
Conc: 53.83 ng/ml



#30 AR-1254-5

R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 157525
Conc: 49.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 106931
Conc: 45.95 ng/ml