

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 13:23
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 13 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 23:48:44 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...	4.947	3.950	1779695	598544	20.279	19.636
2) SA Decachlor...	11.032	9.253	1440133	640170	21.901	21.295
Target Compounds						
36) L8 AR-1262-1	8.614	7.327	201846	63333	54.125	51.982
37) L8 AR-1262-2	9.178	7.881	352922	221753	54.846	49.085
38) L8 AR-1262-3	9.492	8.168	142220	87001	46.757	46.489m
39) L8 AR-1262-4	9.587	8.232	98238	154817	51.901	48.884
40) L8 AR-1262-5	10.270	8.732	117574	69686	47.119	47.001

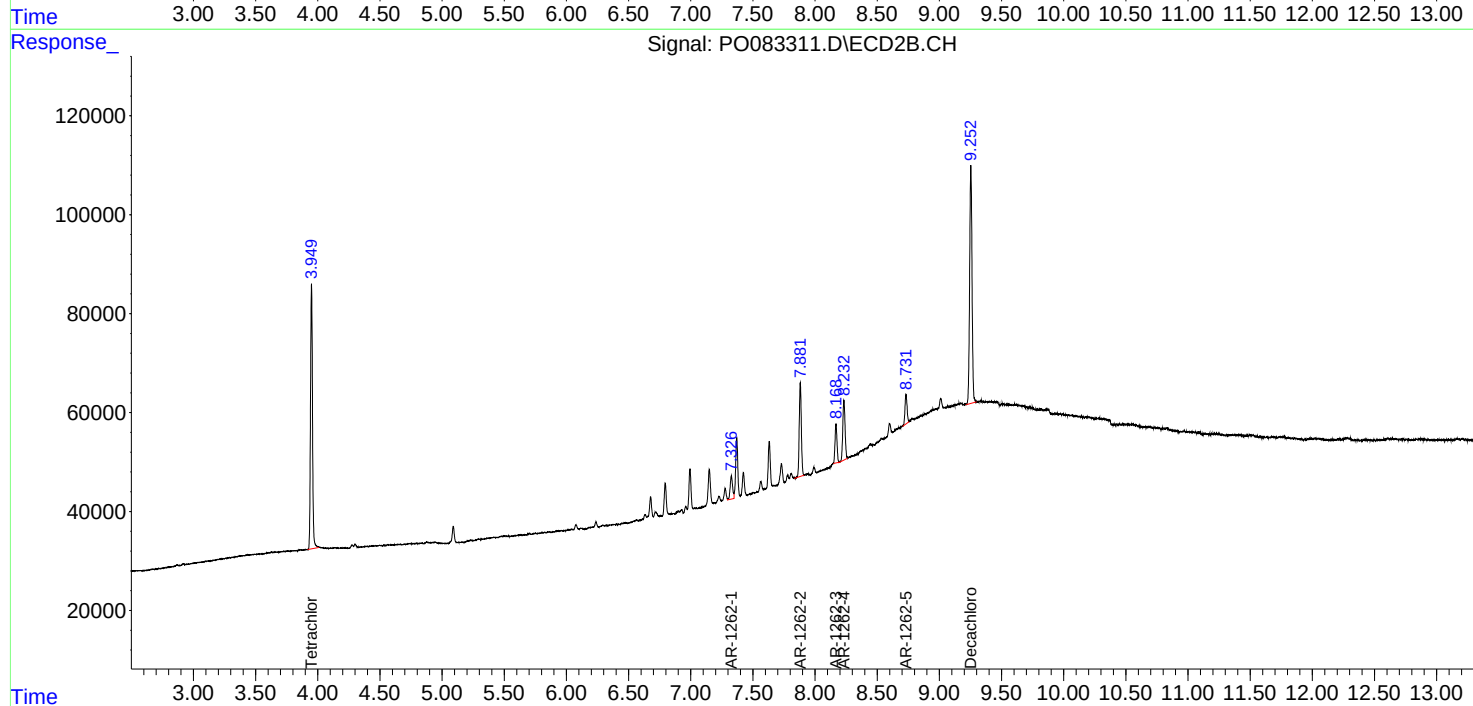
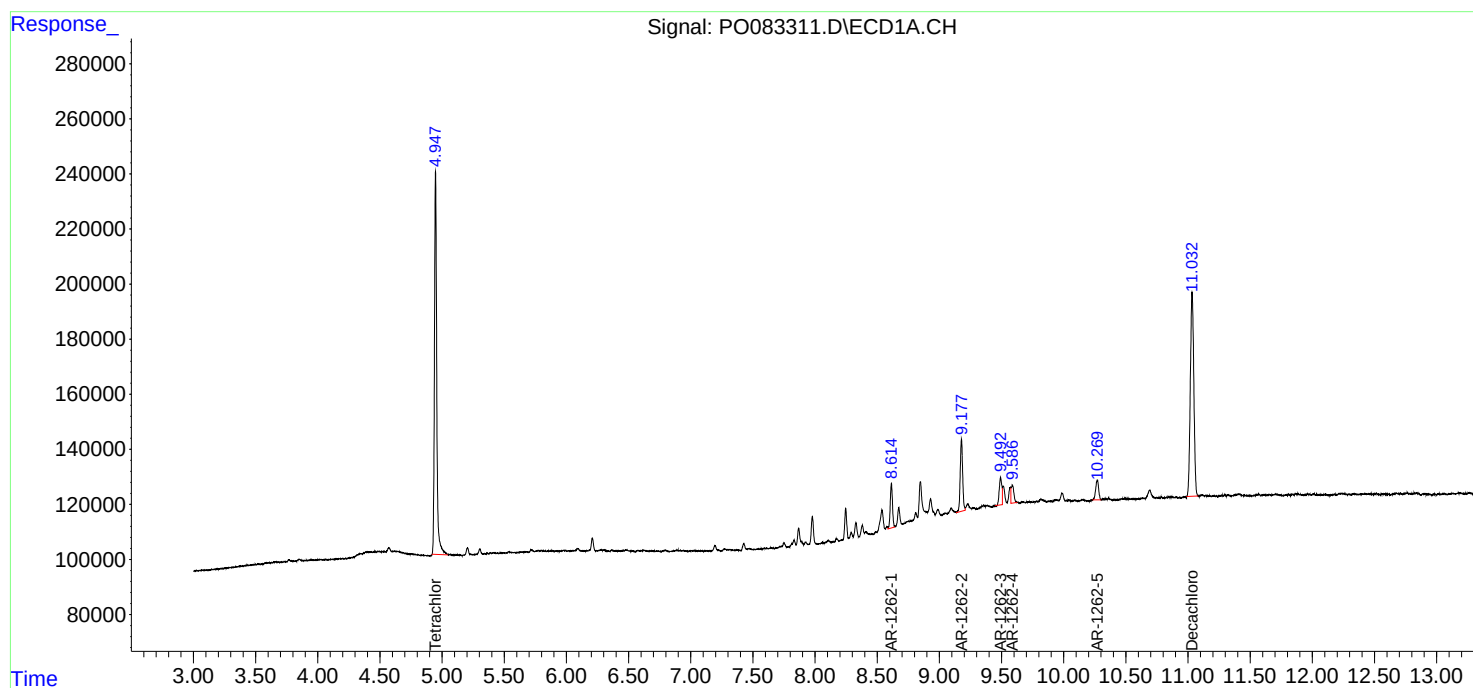
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

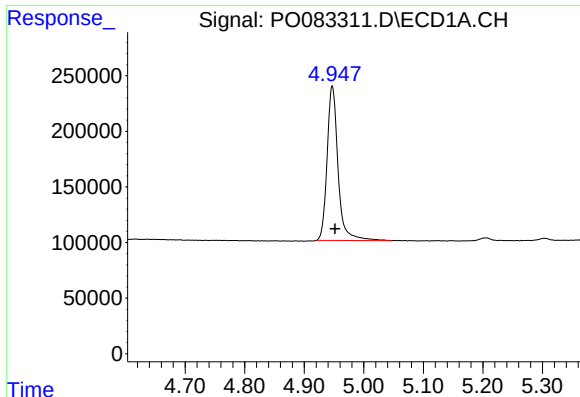
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
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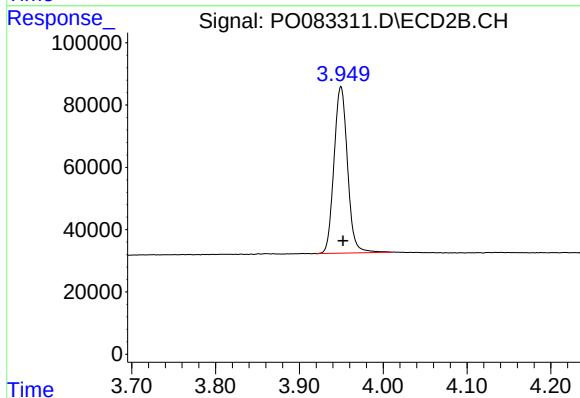




#1 Tetrachloro-m-xylene

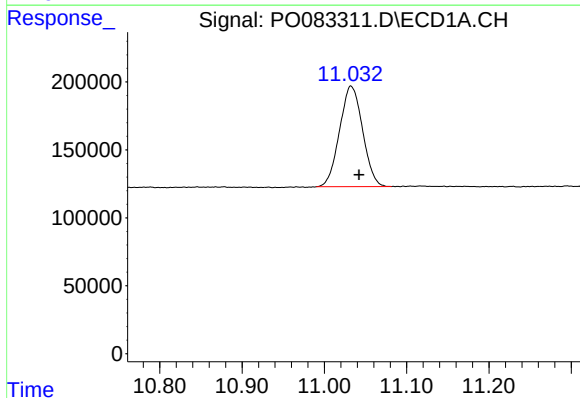
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1779695
Conc: 20.28 ng/ml

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



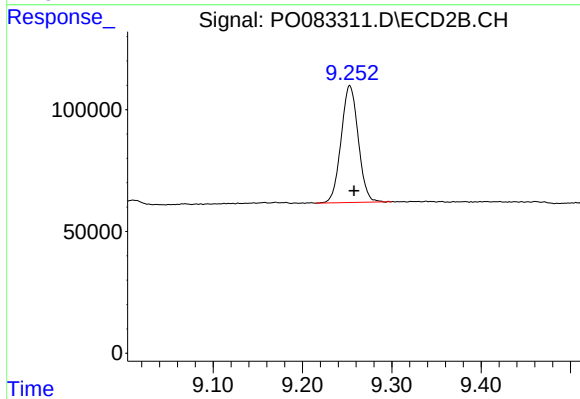
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 598544
Conc: 19.64 ng/ml



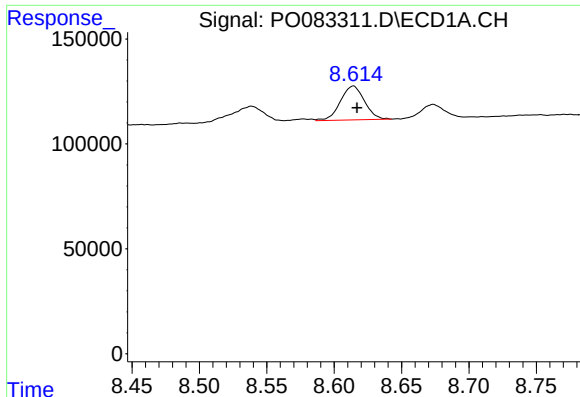
#2 Decachlorobiphenyl

R.T.: 11.032 min
Delta R.T.: -0.010 min
Response: 1440133
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

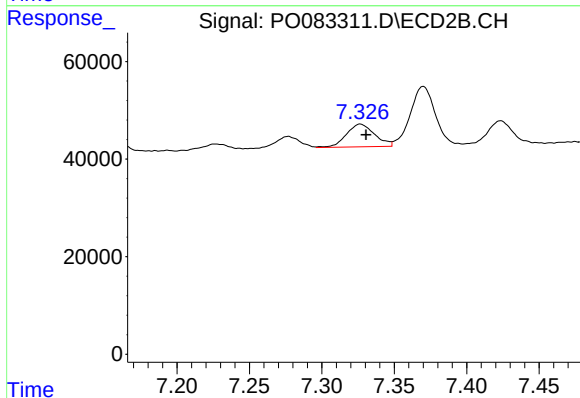
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 640170
Conc: 21.30 ng/ml



#36 AR-1262-1

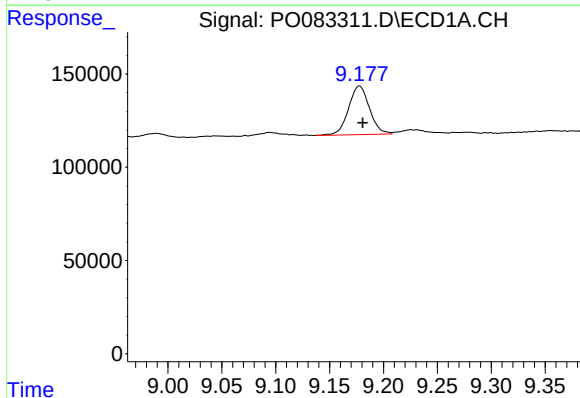
R.T.: 8.614 min
Delta R.T.: -0.003 min
Response: 201846
Conc: 54.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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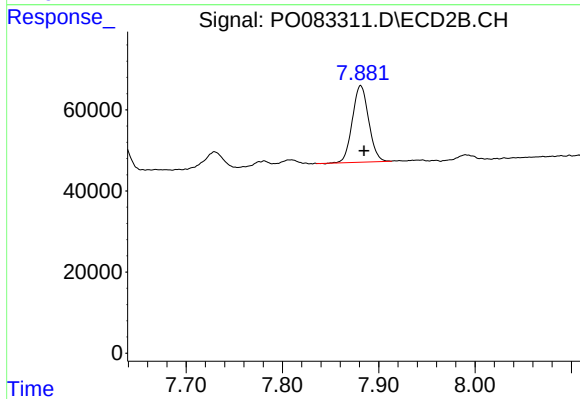
#36 AR-1262-1

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 63333
Conc: 51.98 ng/ml



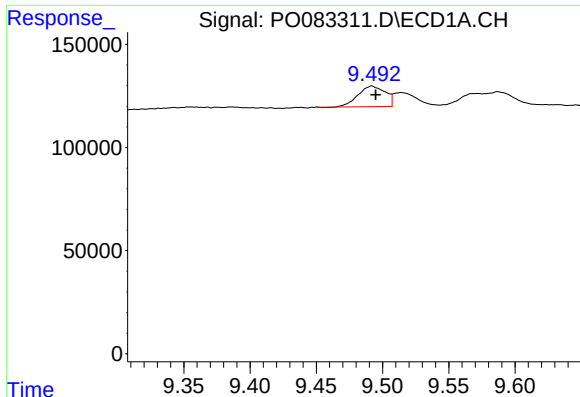
#37 AR-1262-2

R.T.: 9.178 min
Delta R.T.: -0.003 min
Response: 352922
Conc: 54.85 ng/ml



#37 AR-1262-2

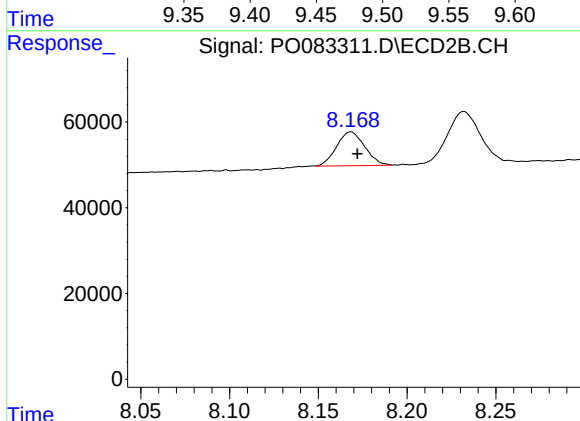
R.T.: 7.881 min
Delta R.T.: -0.004 min
Response: 221753
Conc: 49.09 ng/ml



#38 AR-1262-3

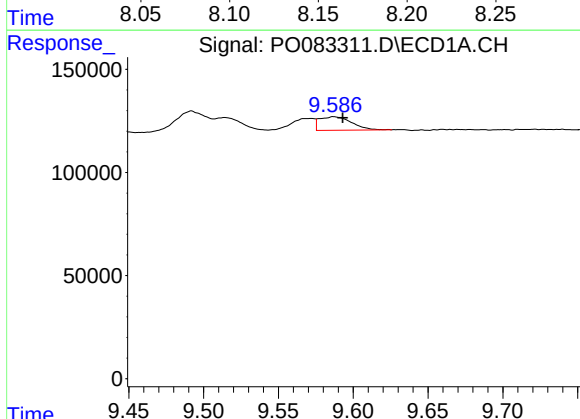
R.T.: 9.492 min
Delta R.T.: -0.003 min
Response: 142220
Conc: 46.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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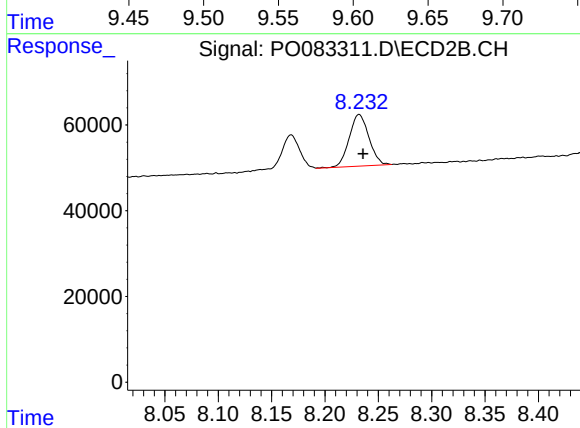
#38 AR-1262-3

R.T.: 8.168 min
Delta R.T.: -0.004 min
Response: 87001
Conc: 46.49 ng/ml m



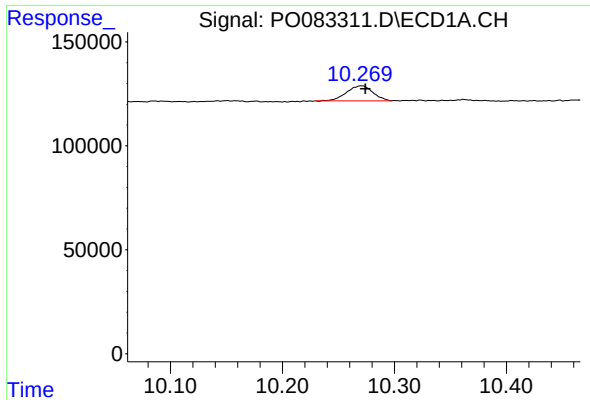
#39 AR-1262-4

R.T.: 9.587 min
Delta R.T.: -0.006 min
Response: 98238
Conc: 51.90 ng/ml



#39 AR-1262-4

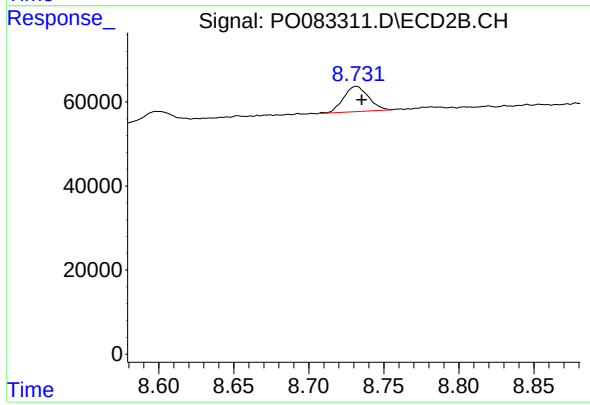
R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 154817
Conc: 48.88 ng/ml



#40 AR-1262-5

R.T.: 10.270 min
Delta R.T.: -0.004 min
Response: 117574
Conc: 47.12 ng/ml

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

R.T.: 8.732 min
Delta R.T.: -0.004 min
Response: 69686
Conc: 47.00 ng/ml