

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 04:08
 Operator : YP\AJ
 Sample : P1187-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 06:30:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.492	3.647	40387946	39206636	16.885	16.495
2) SA Decachlor...	10.363	8.699	48186296	51822520	21.427	20.921
Target Compounds						
41) L9 AR-1268-1	8.795	7.584	12478428	13251006	42.848	41.197
42) L9 AR-1268-2	8.891	7.648	11133087	12220375	44.098	40.894
43) L9 AR-1268-3	9.130	7.858	10211884	12666291	42.840	44.783
44) L9 AR-1268-4	9.573	8.145	2960388	3884809	38.280	44.253
45) L9 AR-1268-5	10.006	8.440	29889704	32210071	40.961	38.238

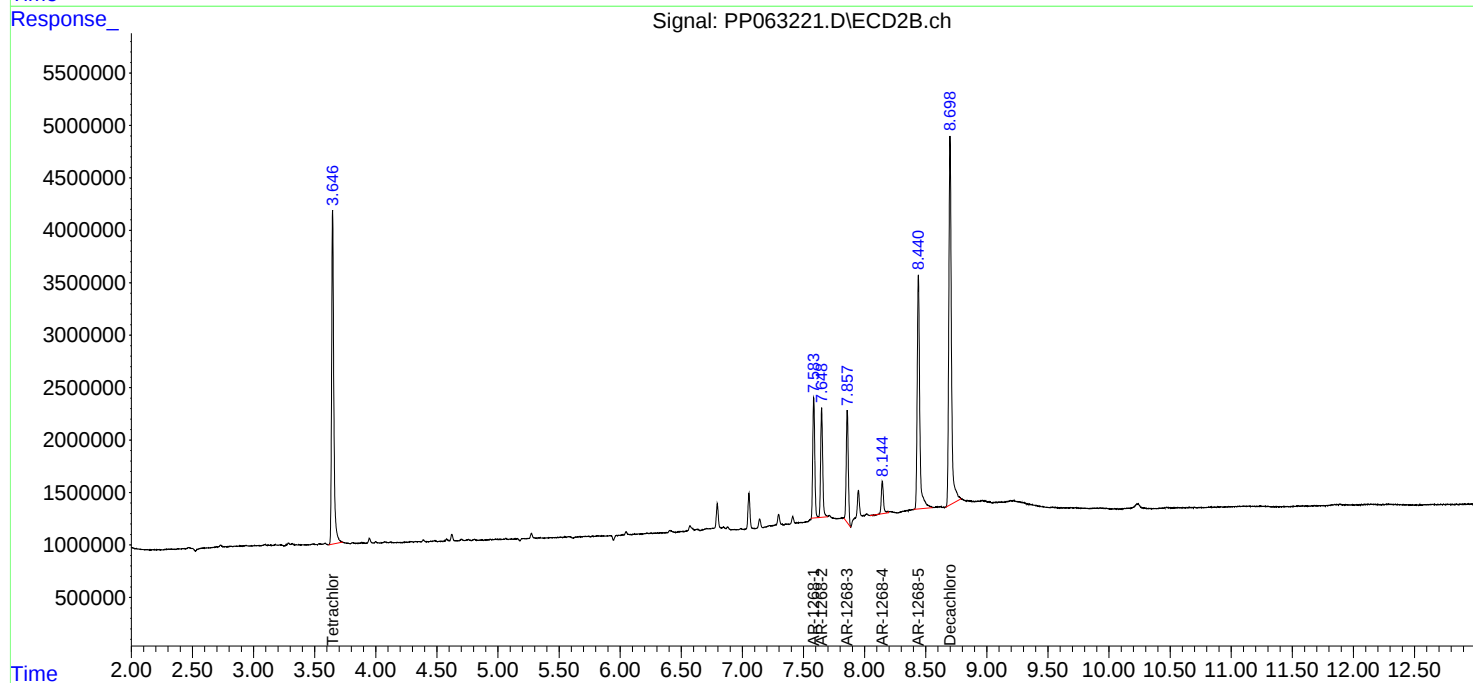
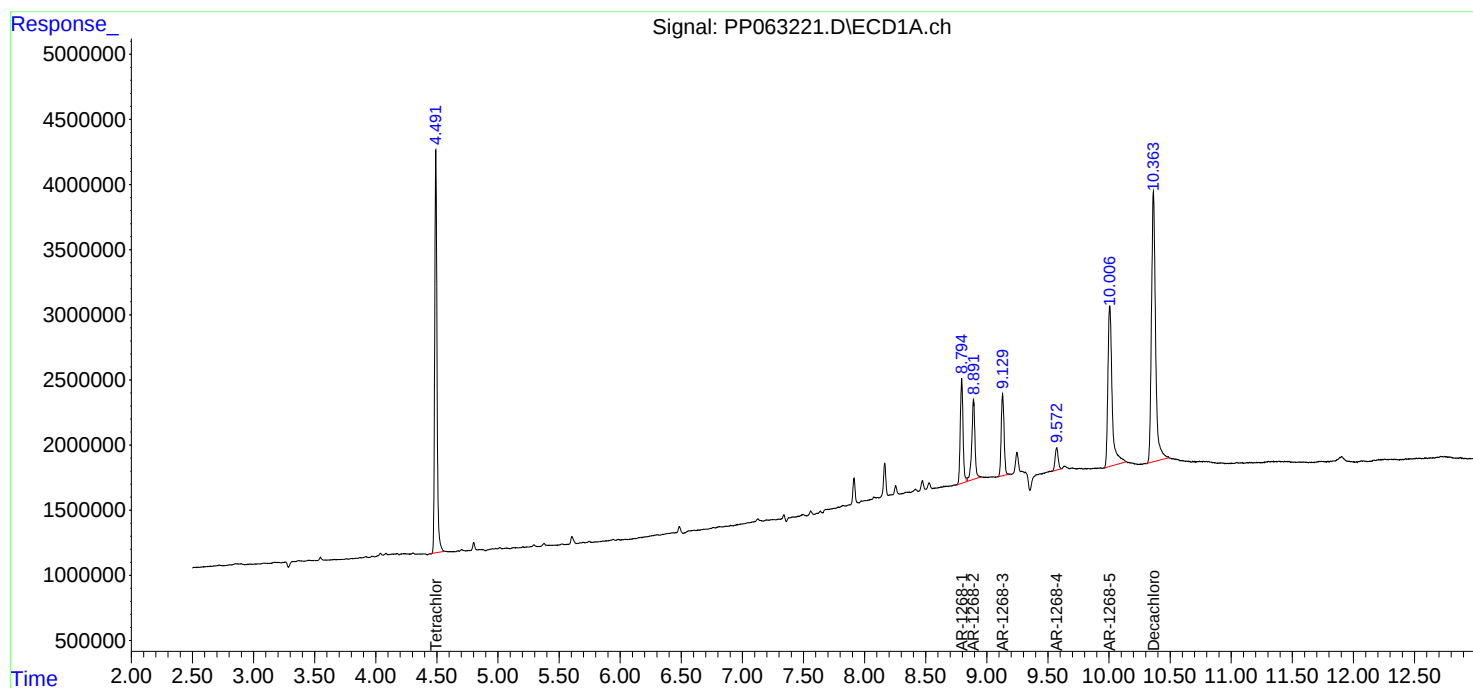
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

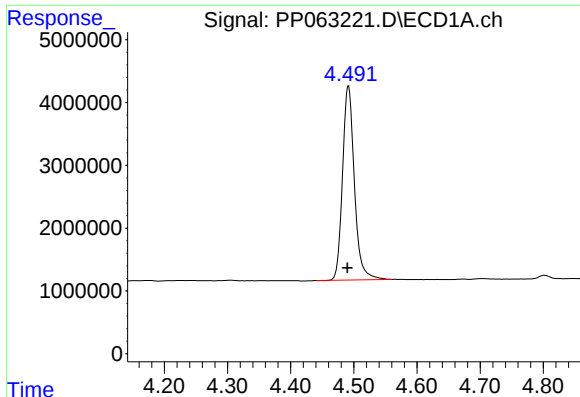
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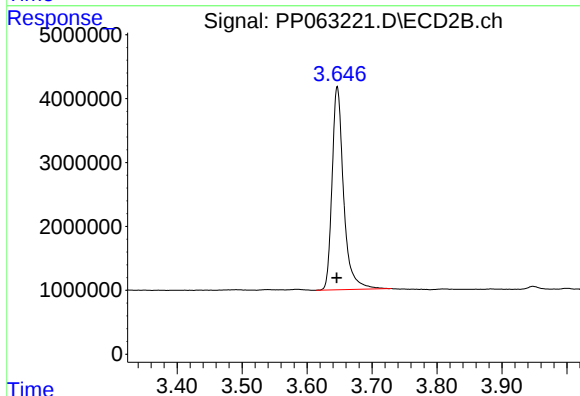




#1 Tetrachloro-m-xylene

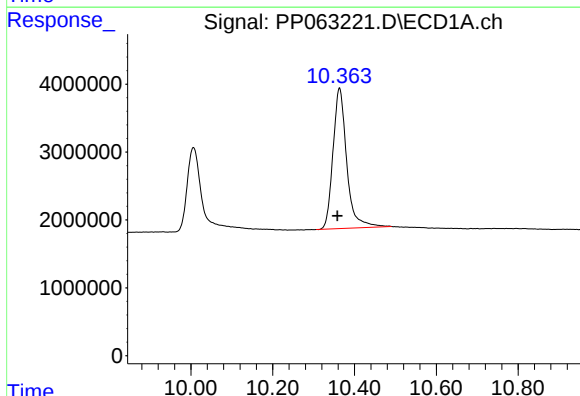
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 40387946
Conc: 16.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2024



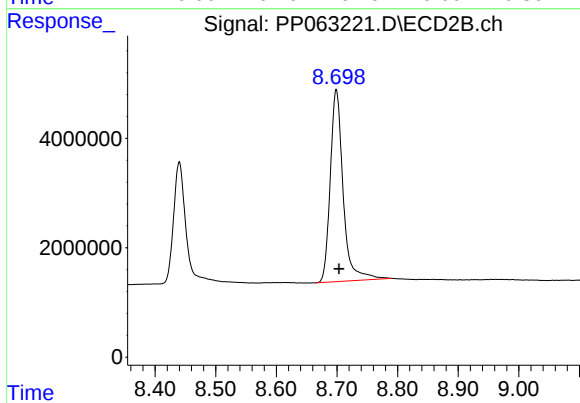
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 39206636
Conc: 16.49 ng/ml



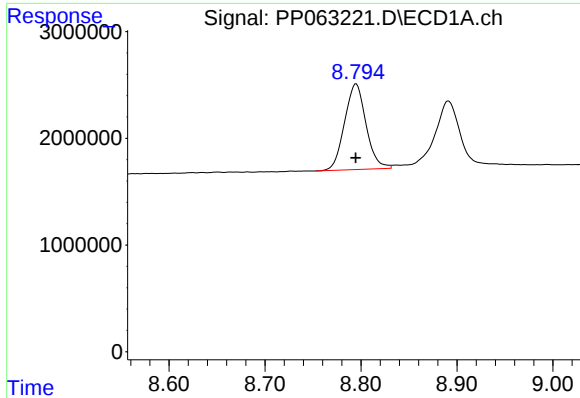
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.005 min
Response: 48186296
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

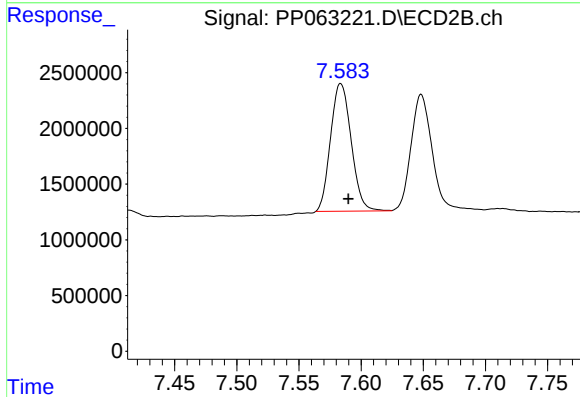
R.T.: 8.699 min
Delta R.T.: -0.005 min
Response: 51822520
Conc: 20.92 ng/ml



#41 AR-1268-1

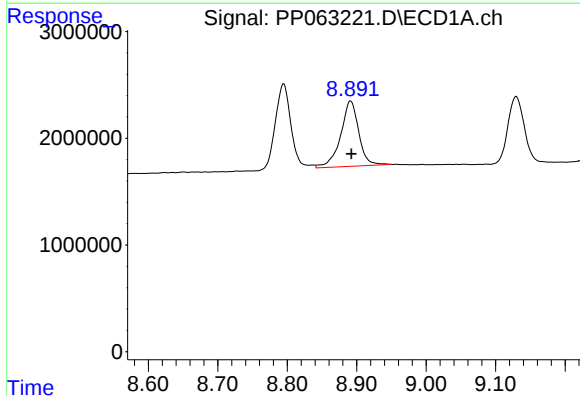
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 12478428
Conc: 42.85 ng/ml

Instrument :
ECD_P
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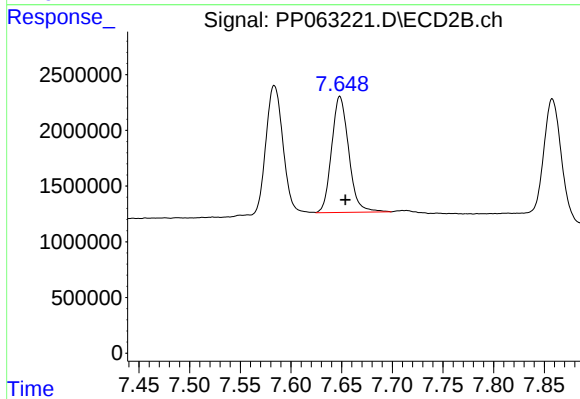
#41 AR-1268-1

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 13251006
Conc: 41.20 ng/ml



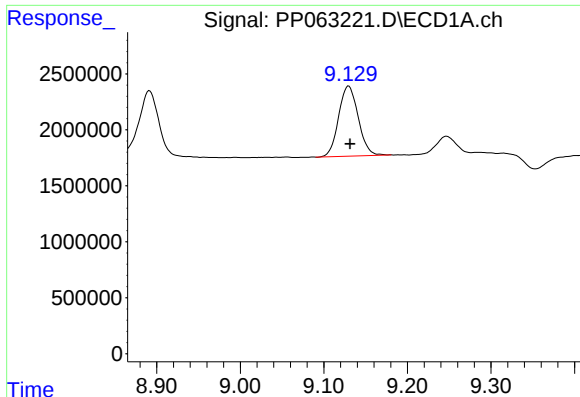
#42 AR-1268-2

R.T.: 8.891 min
Delta R.T.: -0.001 min
Response: 11133087
Conc: 44.10 ng/ml



#42 AR-1268-2

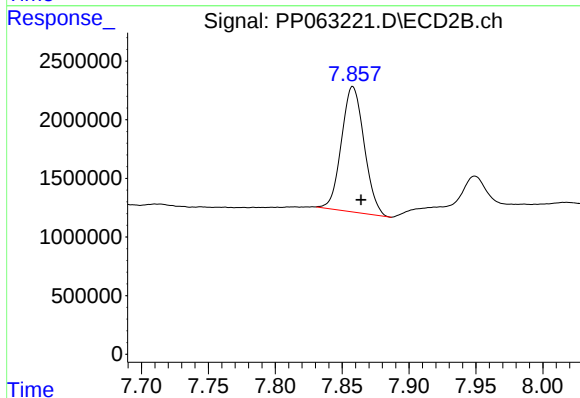
R.T.: 7.648 min
Delta R.T.: -0.006 min
Response: 12220375
Conc: 40.89 ng/ml



#43 AR-1268-3

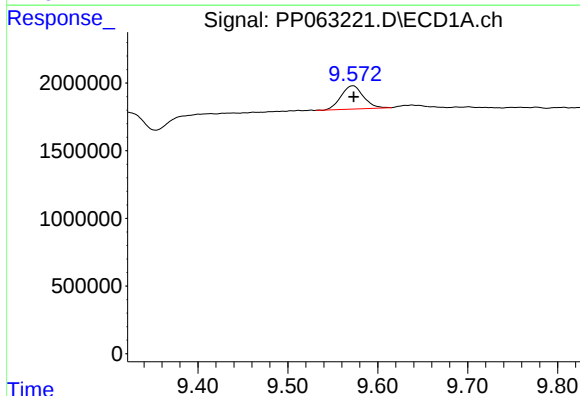
R.T.: 9.130 min
Delta R.T.: -0.002 min
Response: 10211884
Conc: 42.84 ng/ml

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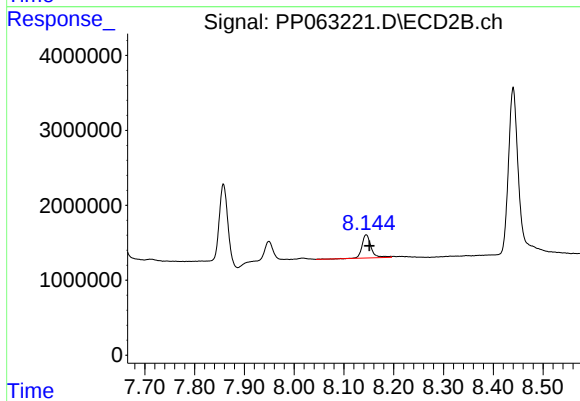
#43 AR-1268-3

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 12666291
Conc: 44.78 ng/ml



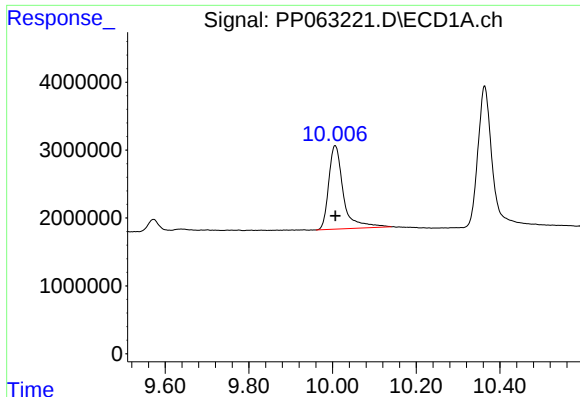
#44 AR-1268-4

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 2960388
Conc: 38.28 ng/ml



#44 AR-1268-4

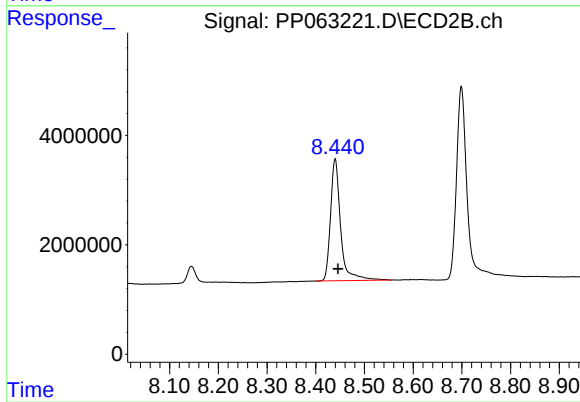
R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 3884809
Conc: 44.25 ng/ml



#45 AR-1268-5

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 29889704
Conc: 40.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2024



#45 AR-1268-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 32210071
Conc: 38.24 ng/ml