

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 03:52
 Operator : YP\AJ
 Sample : P1187-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 57 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 06:29:56 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...	4.491	3.646	42641940	41490386	17.827	17.456
2) SA Decachlor...	10.363	8.700	45086165	48453790	20.049	19.561
Target Compounds						
36) L8 AR-1262-1	7.971	6.848	2654998	2482798	41.945	34.990
37) L8 AR-1262-2	8.472	7.055	9743251	6408056	42.280	39.110
38) L8 AR-1262-3	8.797	7.584	6955062	4745416	42.095	39.236
39) L8 AR-1262-4	8.890	7.647	5577125	8541344	41.292	40.531
40) L8 AR-1262-5	9.572	8.145	2917733	3091836	40.035	37.872

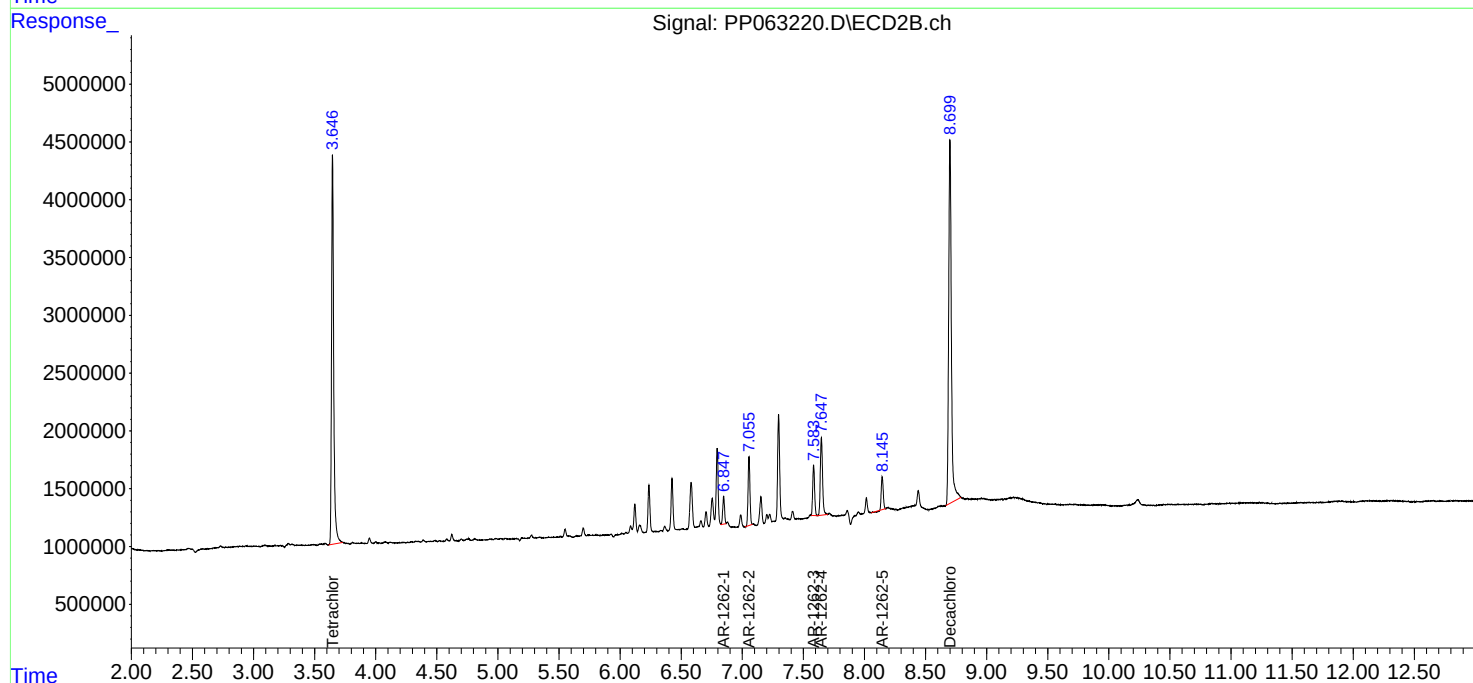
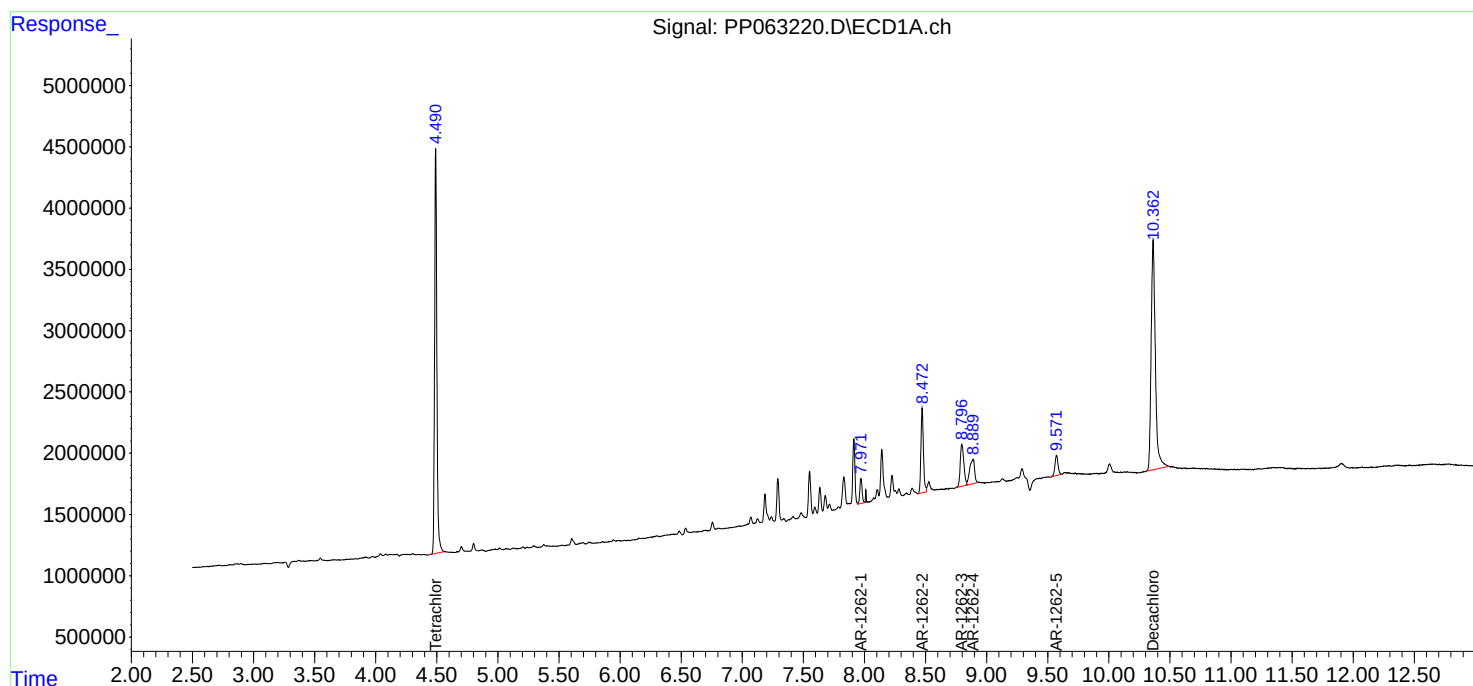
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

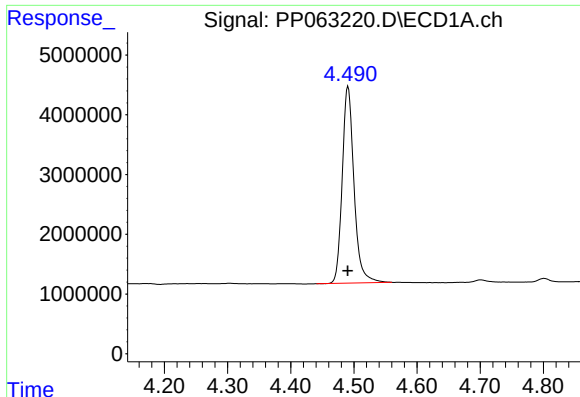
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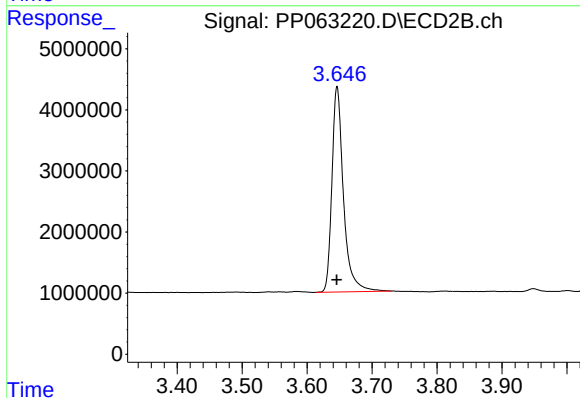




#1 Tetrachloro-m-xylene

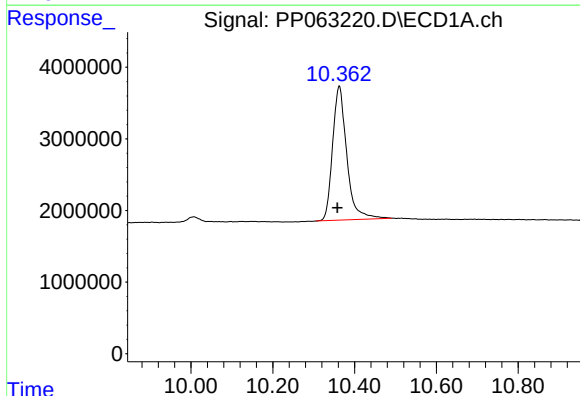
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 42641940
Conc: 17.83 ng/ml

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



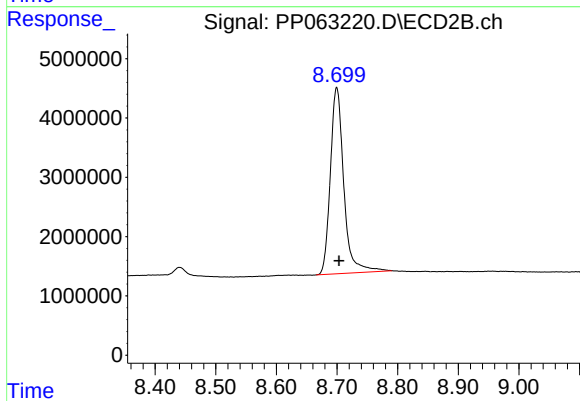
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 41490386
Conc: 17.46 ng/ml



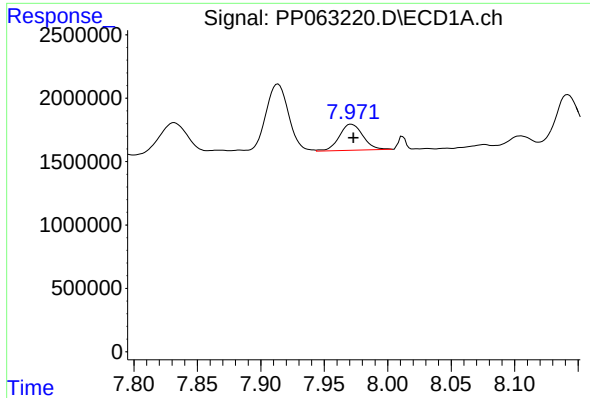
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.005 min
Response: 45086165
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

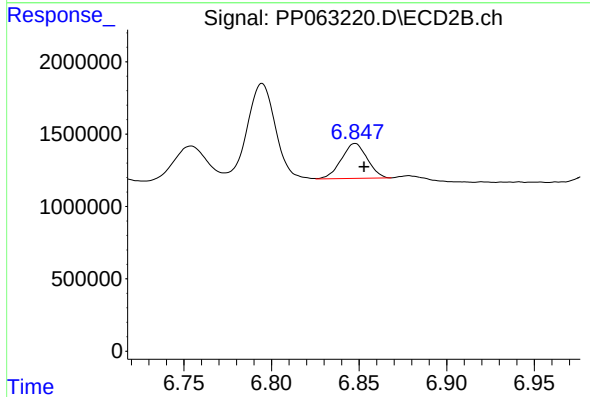
R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 48453790
Conc: 19.56 ng/ml



#36 AR-1262-1

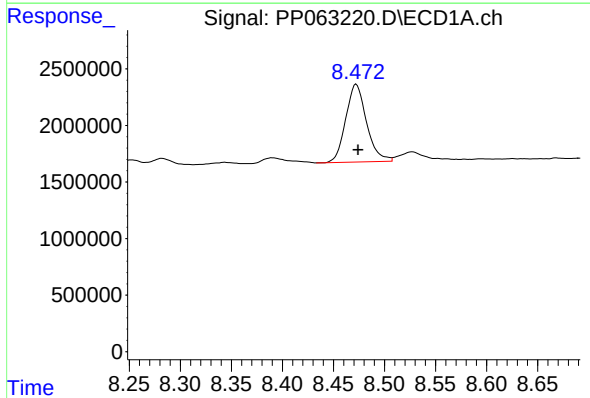
R.T.: 7.971 min
Delta R.T.: -0.002 min
Response: 2654998
Conc: 41.95 ng/ml

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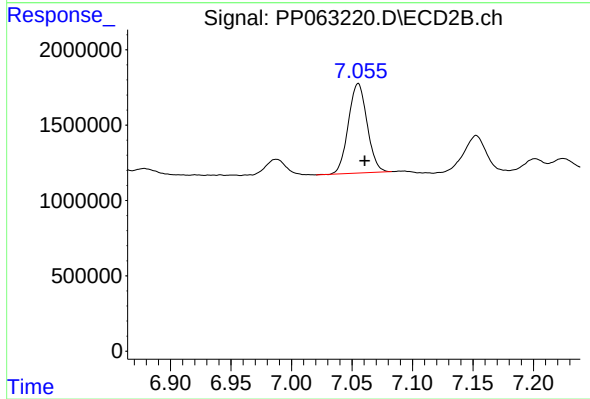
#36 AR-1262-1

R.T.: 6.848 min
Delta R.T.: -0.005 min
Response: 2482798
Conc: 34.99 ng/ml



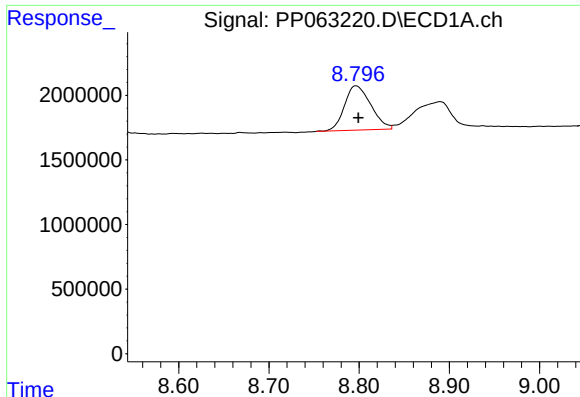
#37 AR-1262-2

R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 9743251
Conc: 42.28 ng/ml



#37 AR-1262-2

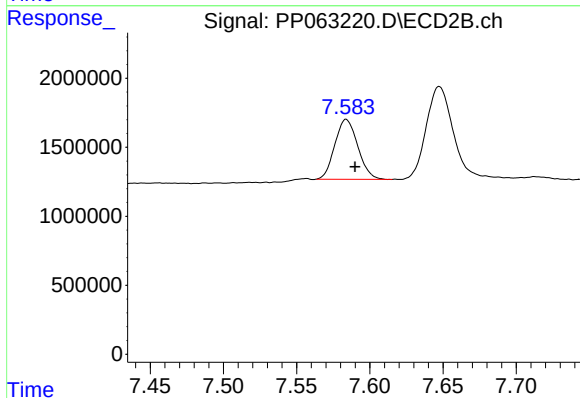
R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 6408056
Conc: 39.11 ng/ml



#38 AR-1262-3

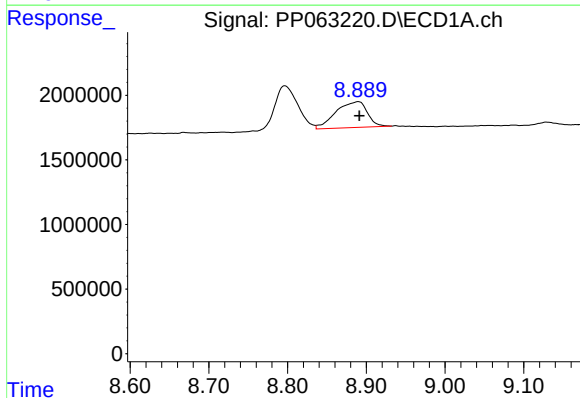
R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 6955062
Conc: 42.09 ng/ml

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



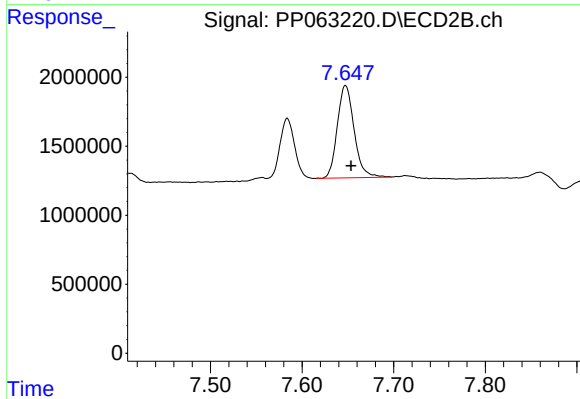
#38 AR-1262-3

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 4745416
Conc: 39.24 ng/ml



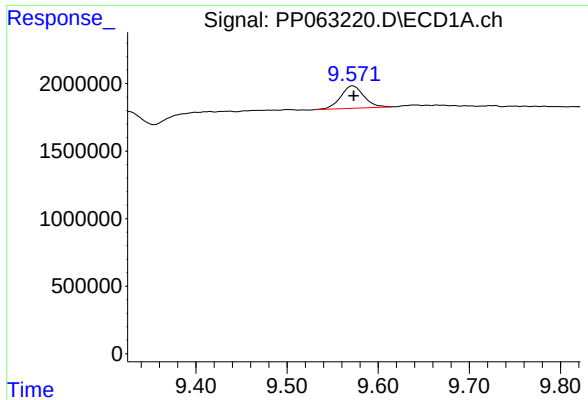
#39 AR-1262-4

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 5577125
Conc: 41.29 ng/ml



#39 AR-1262-4

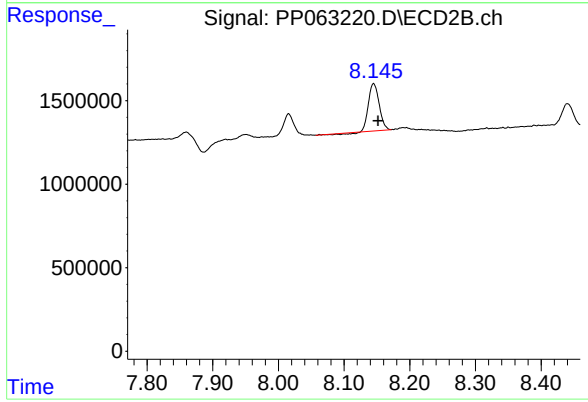
R.T.: 7.647 min
Delta R.T.: -0.006 min
Response: 8541344
Conc: 40.53 ng/ml



#40 AR-1262-5

R.T.: 9.572 min
Delta R.T.: -0.001 min
Response: 2917733
Conc: 40.04 ng/ml

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



#40 AR-1262-5

R.T.: 8.145 min
Delta R.T.: -0.007 min
Response: 3091836
Conc: 37.87 ng/ml