

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 03:36
 Operator : YP\AJ
 Sample : P1187-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 56 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 04:34:39 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	49381255	48251890	20.645	20.300
2) SA Decachlor...	10.363	8.700	51282668	54898222	22.804	22.162
Target Compounds						
26) L6 AR-1254-1	6.536	5.550	5117287	6385408	57.231	52.655
27) L6 AR-1254-2	6.758	5.698	7680366	5795304	58.512	53.411
28) L6 AR-1254-3	7.127	6.104	8166449	8796179	61.078	51.310
29) L6 AR-1254-4	7.414	6.334	4554697	4002323	57.659	49.185
30) L6 AR-1254-5	7.837	6.755	5556604	6899208	56.084	48.560

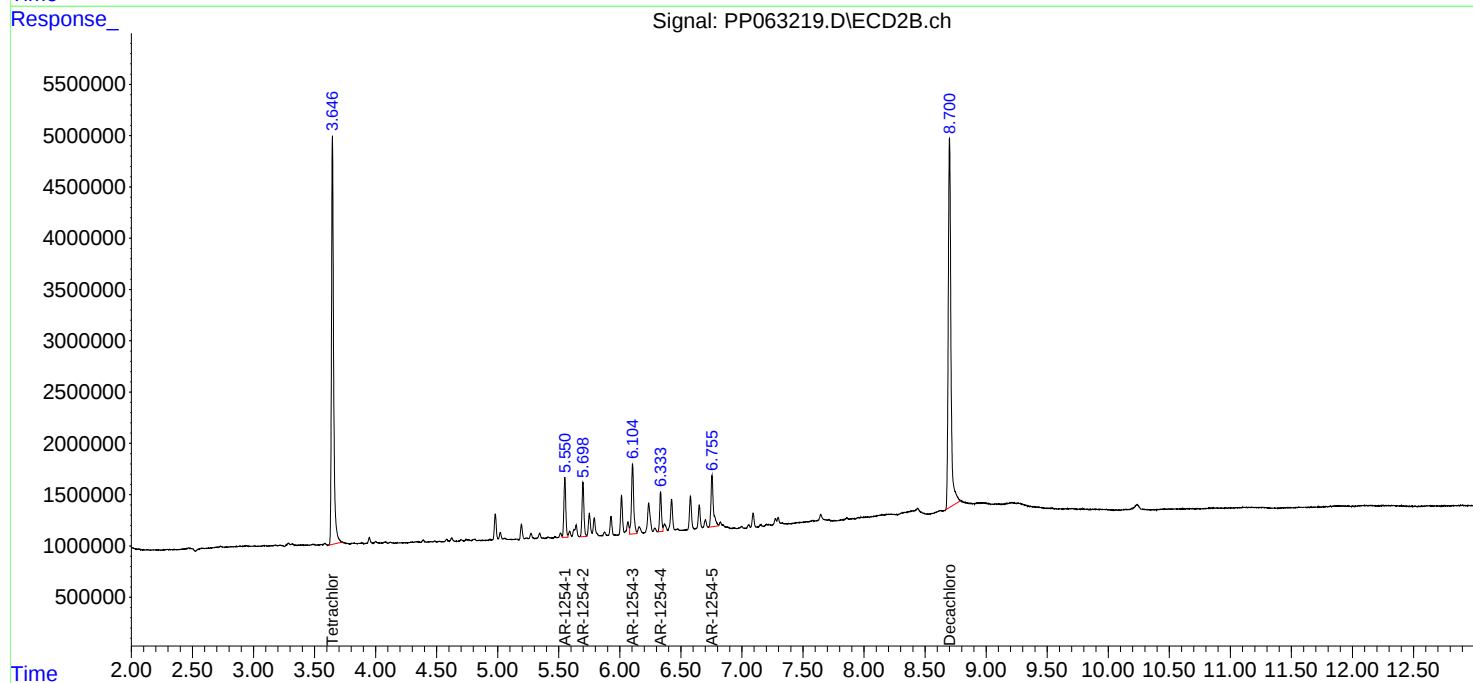
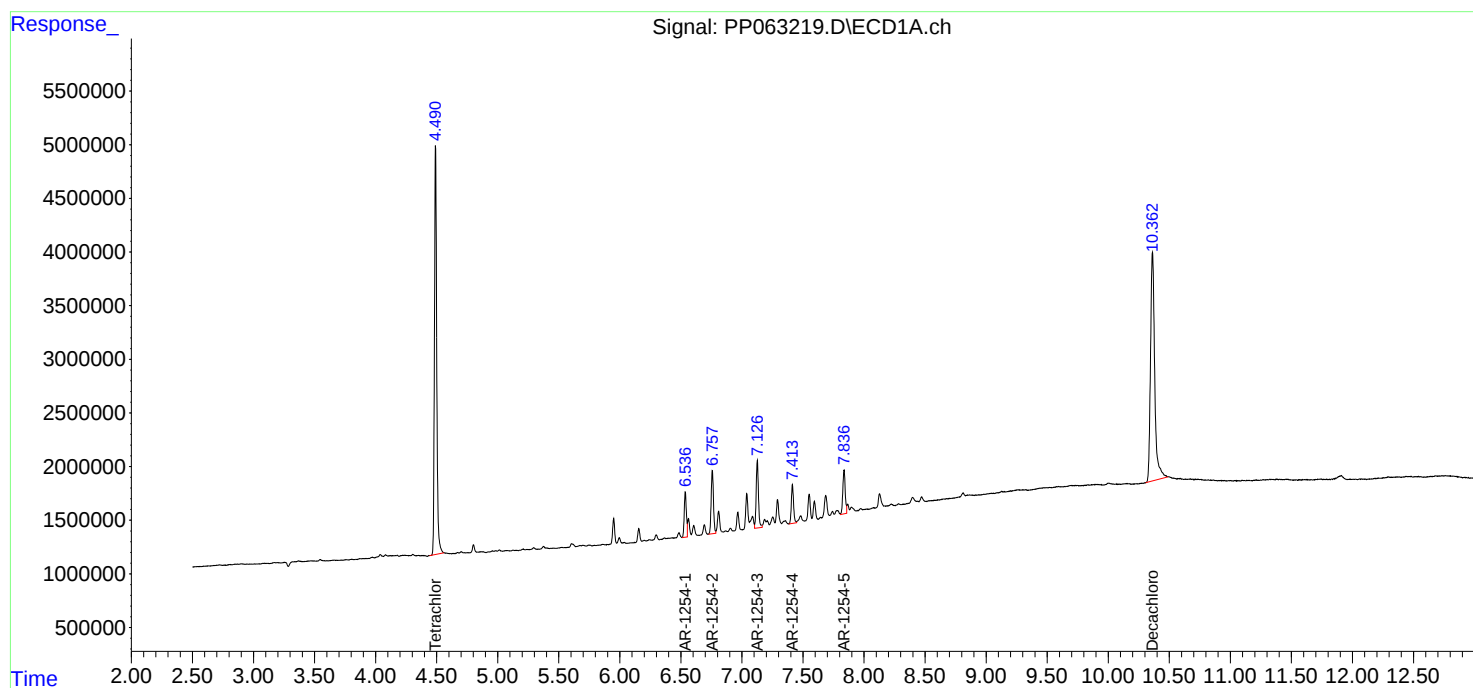
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

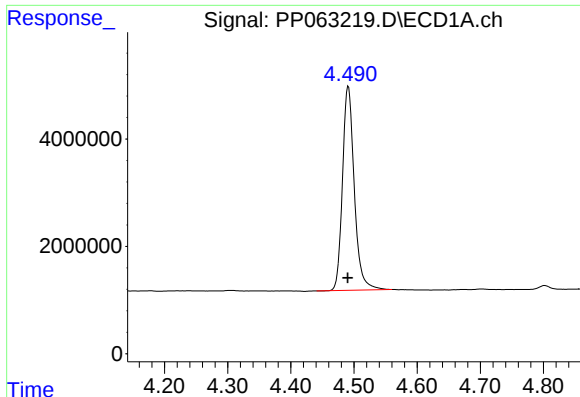
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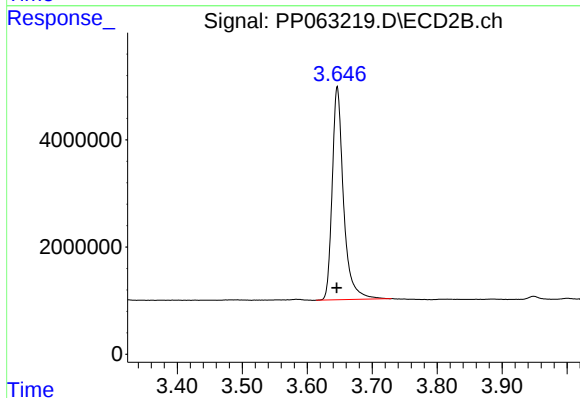




#1 Tetrachloro-m-xylene

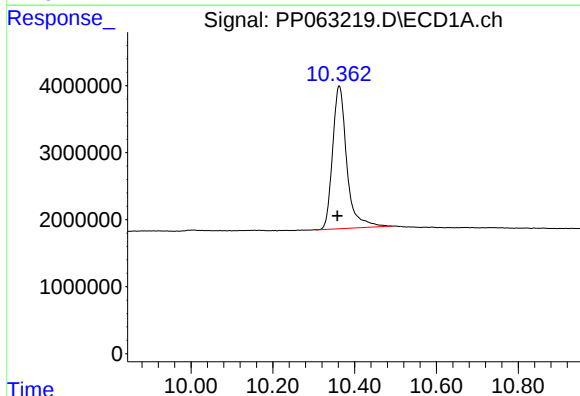
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 49381255
Conc: 20.64 ng/ml

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



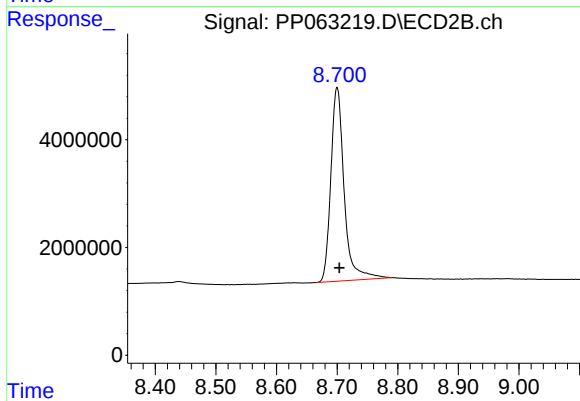
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 48251890
Conc: 20.30 ng/ml



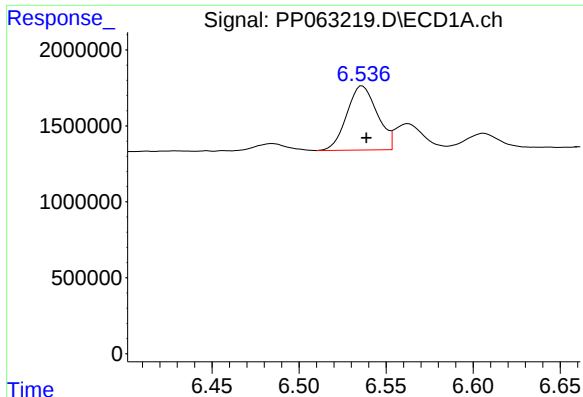
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.004 min
Response: 51282668
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

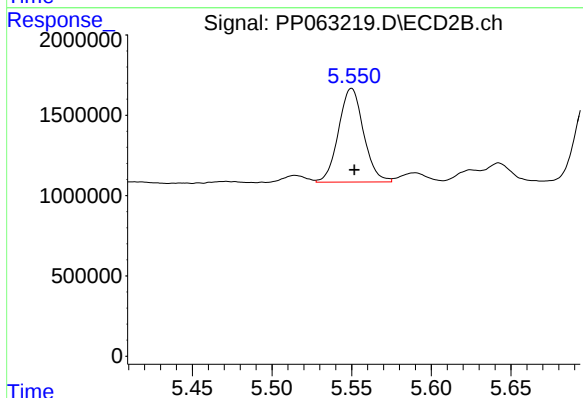
R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 54898222
Conc: 22.16 ng/ml



#26 AR-1254-1

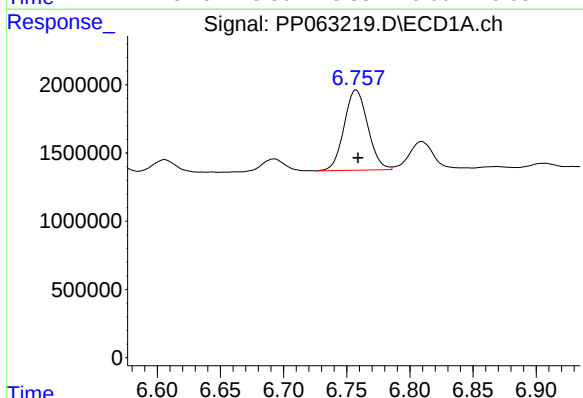
R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 5117287
Conc: 57.23 ng/ml

Instrument :
ECD_P
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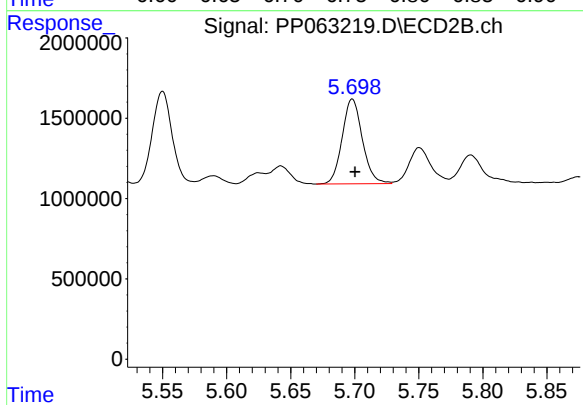
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: -0.002 min
Response: 6385408
Conc: 52.65 ng/ml



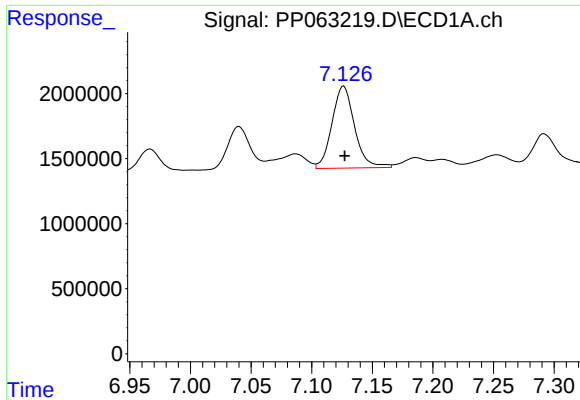
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 7680366
Conc: 58.51 ng/ml



#27 AR-1254-2

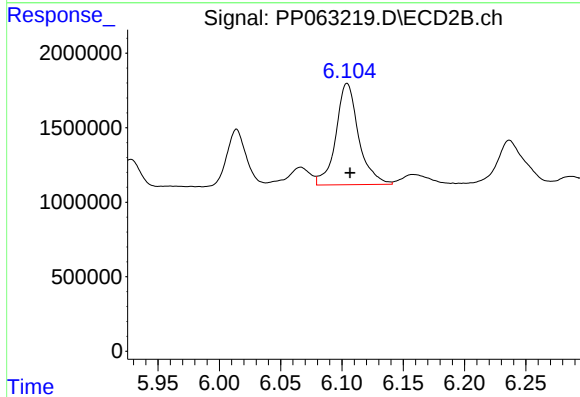
R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 5795304
Conc: 53.41 ng/ml



#28 AR-1254-3

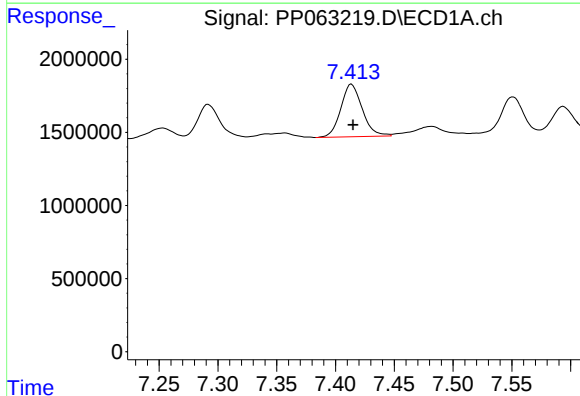
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 8166449
Conc: 61.08 ng/ml

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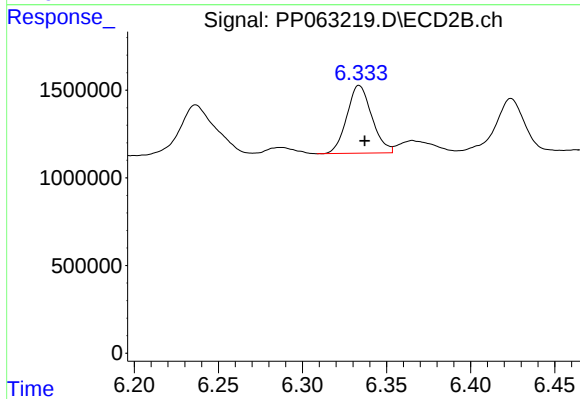
#28 AR-1254-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 8796179
Conc: 51.31 ng/ml



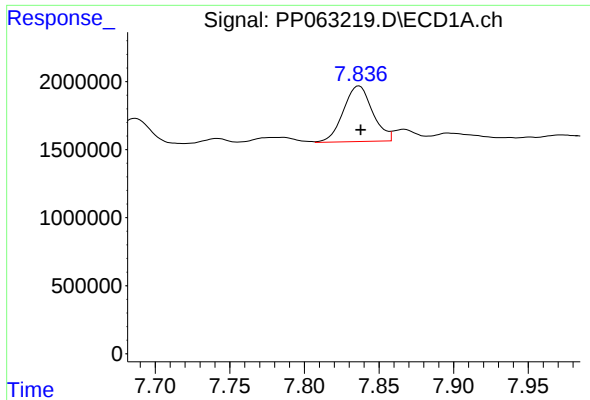
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 4554697
Conc: 57.66 ng/ml



#29 AR-1254-4

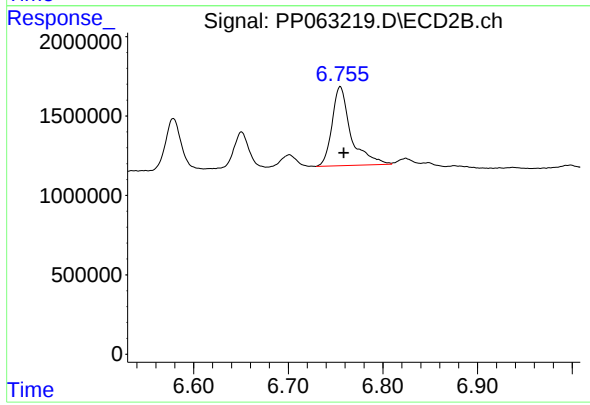
R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 4002323
Conc: 49.19 ng/ml



#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 5556604
Conc: 56.08 ng/ml

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



#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 6899208
Conc: 48.56 ng/ml