

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 11:17
 Operator : YP\AJ
 Sample : 04699-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:35:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.531	3.682	42087265	29379122	18.793	19.737
2) SA Decachlor...	10.460	8.745	36772389	31804497	20.828	19.498
Target Compounds						
21) L5 AR-1248-1	5.718	4.779	1076218	778363	23.132	21.329
22) L5 AR-1248-2	5.996	5.019	1449730	1154500	20.909	22.086
23) L5 AR-1248-3	6.203	5.061	1667827	1151670	21.960	20.742
24) L5 AR-1248-4	6.612	5.234	2007965	1317650	24.278	20.017
25) L5 AR-1248-5	6.650	5.629	2043667	1207628	25.393	18.775 #

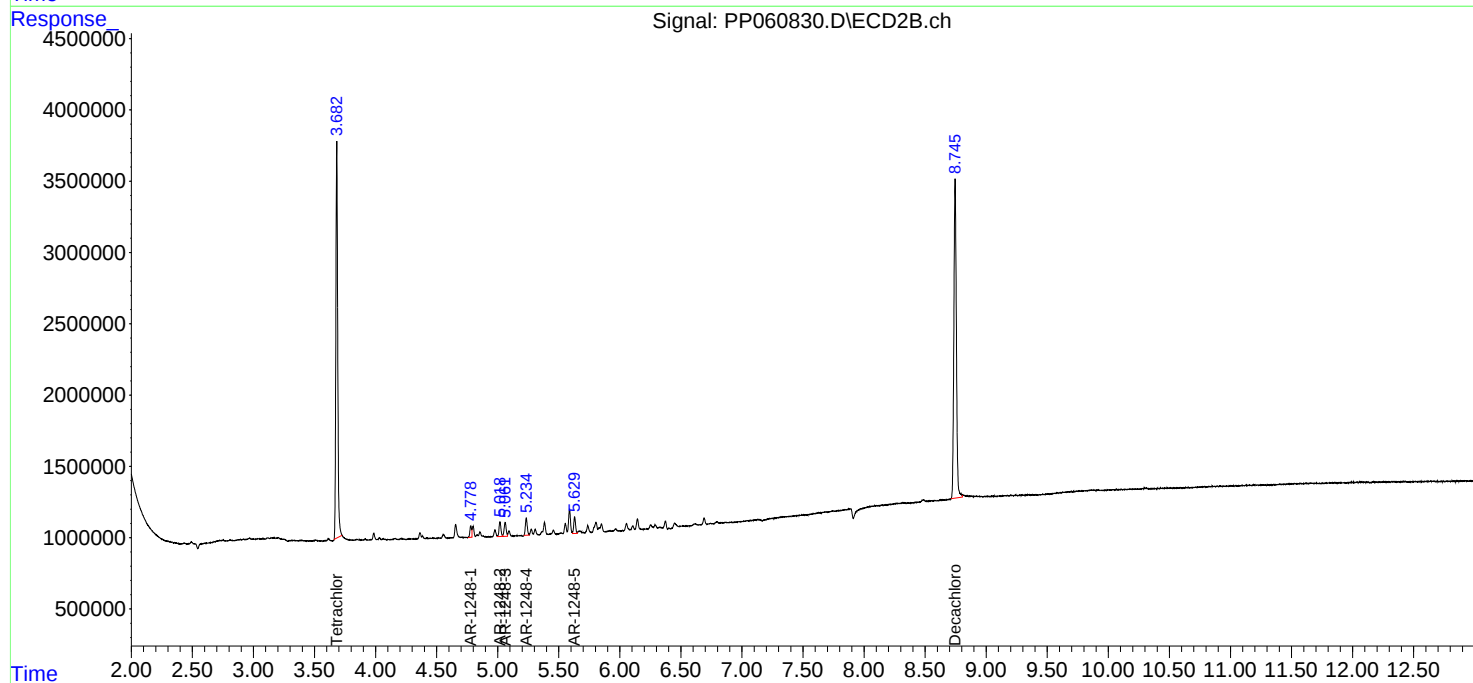
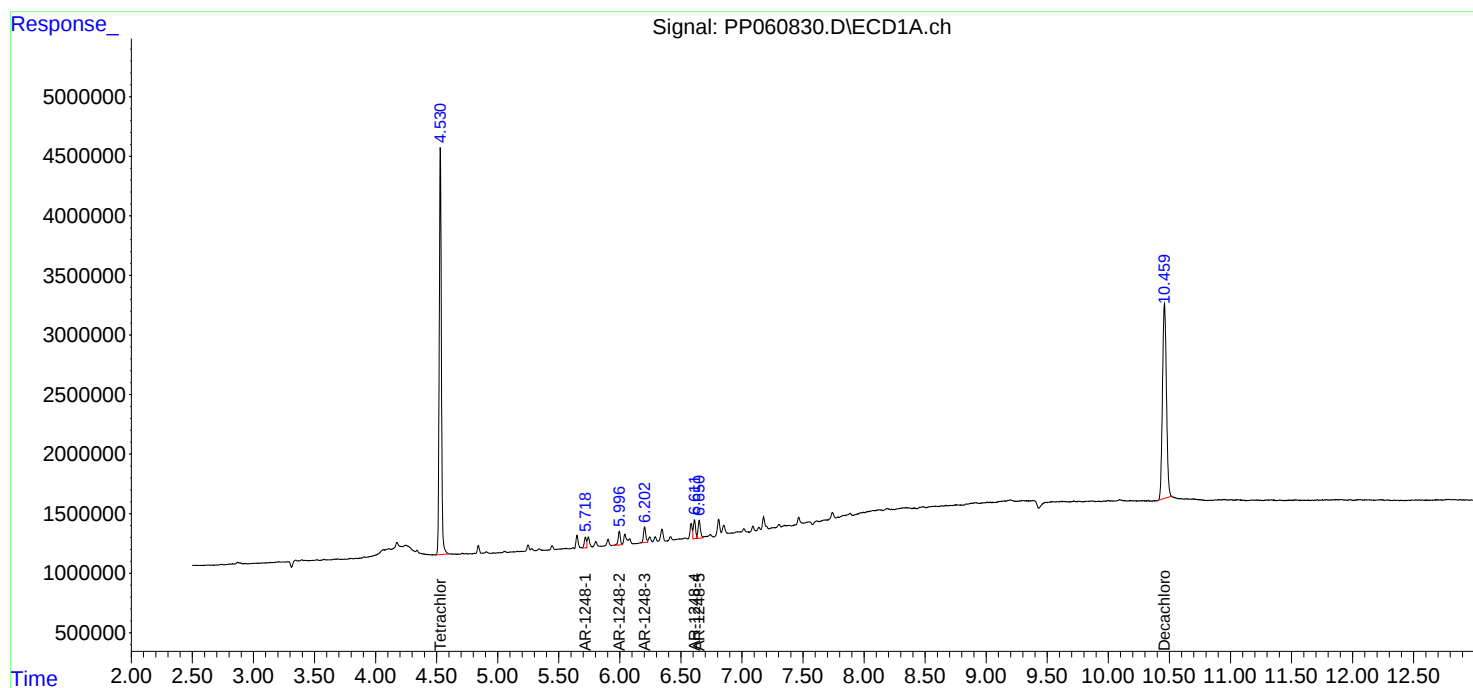
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

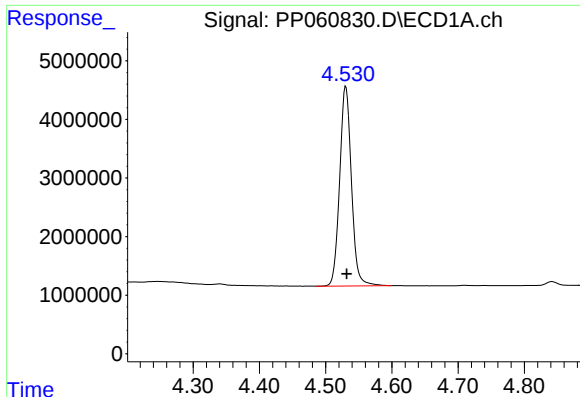
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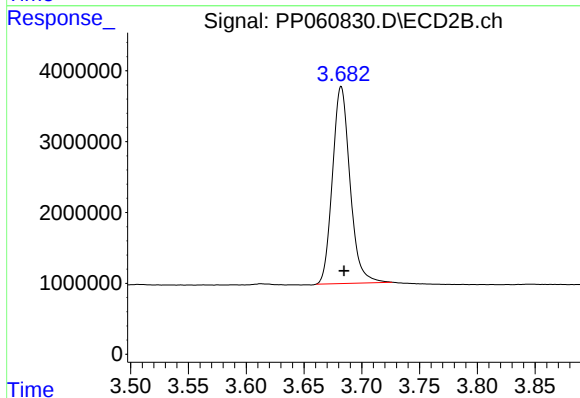




#1 Tetrachloro-m-xylene

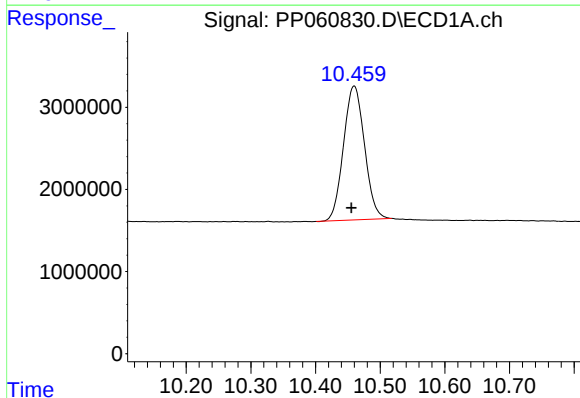
R.T.: 4.531 min
Delta R.T.: -0.002 min
Response: 42087265
Conc: 18.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2023



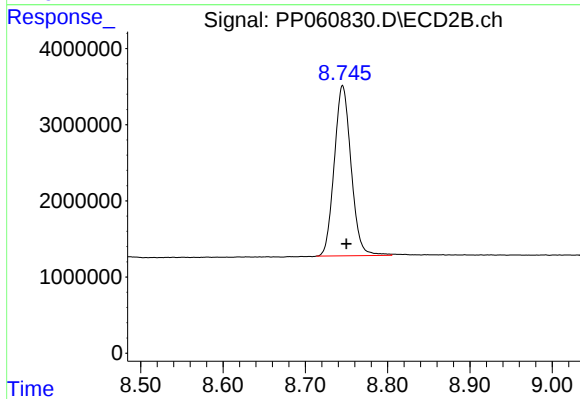
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 29379122
Conc: 19.74 ng/ml



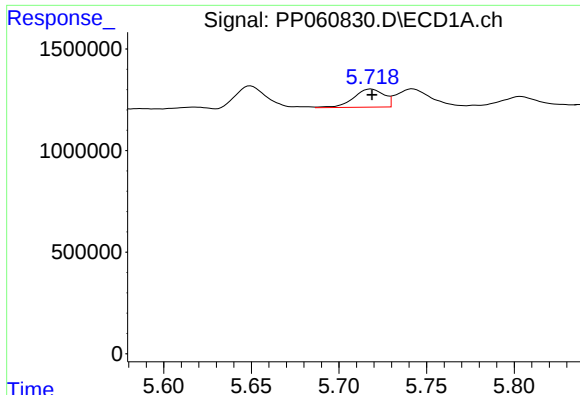
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 36772389
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

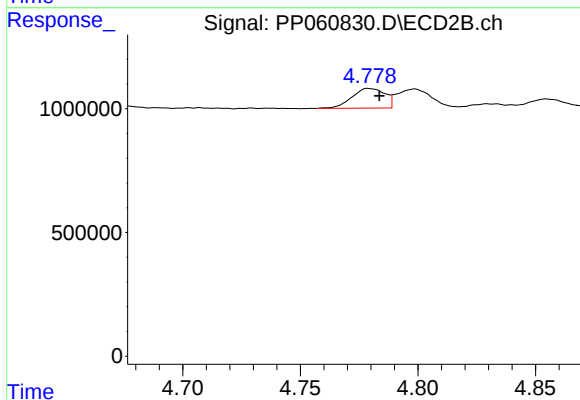
R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 31804497
Conc: 19.50 ng/ml



#21 AR-1248-1

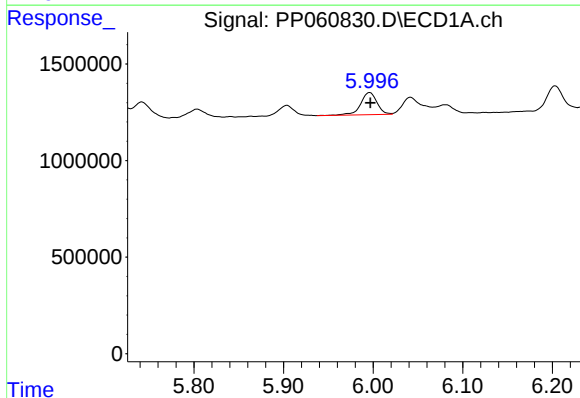
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 1076218
Conc: 23.13 ng/ml

Instrument :
ECD_P
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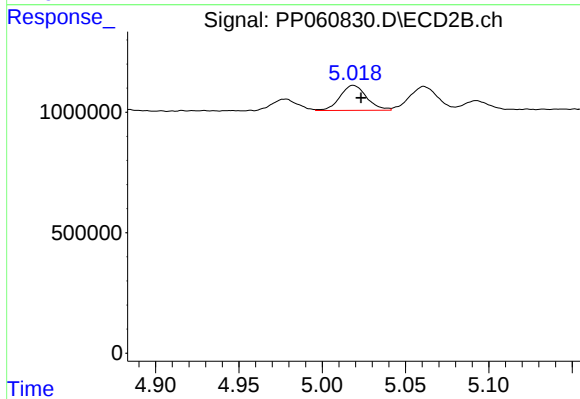
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: -0.005 min
Response: 778363
Conc: 21.33 ng/ml



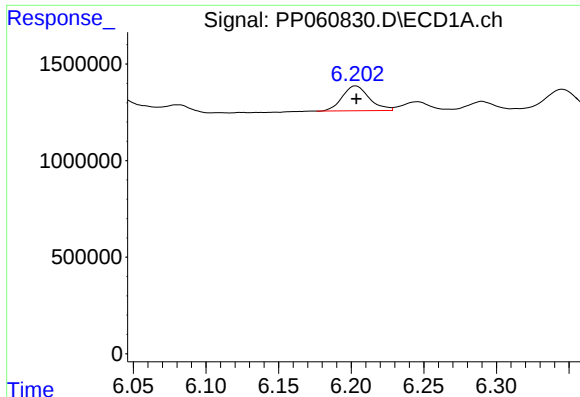
#22 AR-1248-2

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 1449730
Conc: 20.91 ng/ml



#22 AR-1248-2

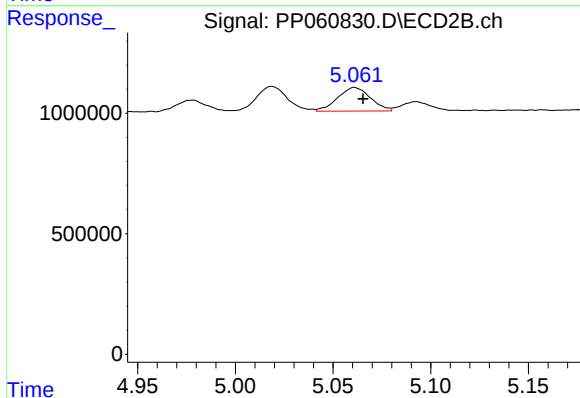
R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 1154500
Conc: 22.09 ng/ml



#23 AR-1248-3

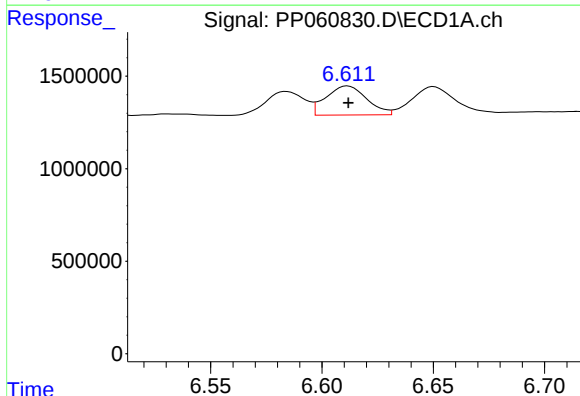
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 1667827
Conc: 21.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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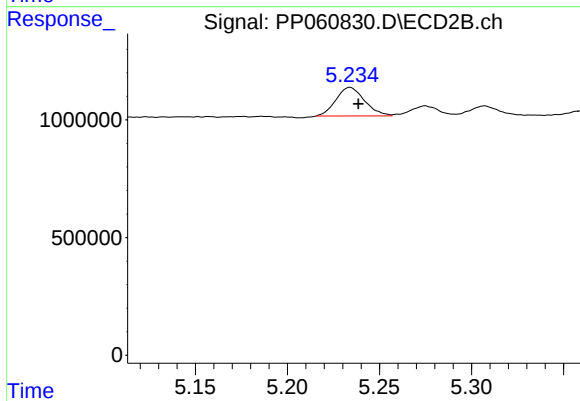
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: -0.004 min
Response: 1151670
Conc: 20.74 ng/ml



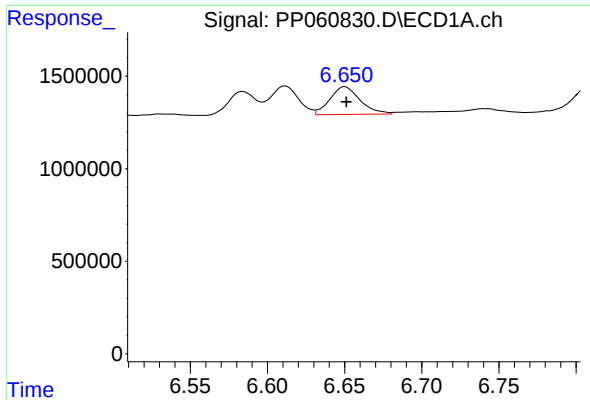
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 2007965
Conc: 24.28 ng/ml



#24 AR-1248-4

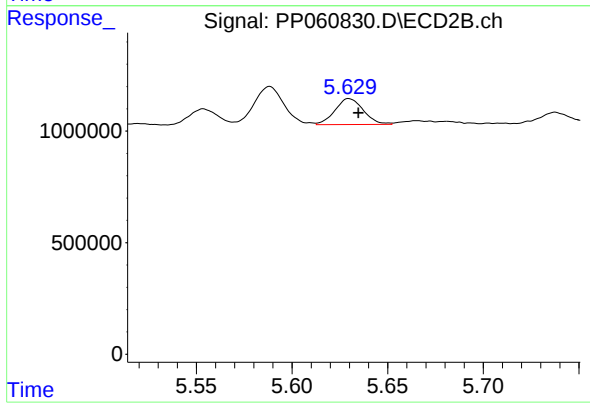
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 1317650
Conc: 20.02 ng/ml



#25 AR-1248-5

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 2043667
Conc: 25.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2023



#25 AR-1248-5

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 1207628
Conc: 18.77 ng/ml