

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 08:01
 Operator : YP\AJ
 Sample : 04699-02 (Sig #1); 04699-03 (Sig #2)
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:20:25 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	3.683	47791804	33296533	21.340	22.369
2)	SA Decachlor...	10.459	8.746	41839702	35872000	23.698	21.991
Target Compounds							
21)	L5 AR-1248-1	5.718	4.779	2568667	1782258	55.211	48.838
22)	L5 AR-1248-2	5.996	5.018	3575361	2629363	51.566	50.302
23)	L5 AR-1248-3	6.204	5.060	4125754	2667529	54.322	48.043
24)	L5 AR-1248-4	6.612	5.234	4664282	3003624	56.396	45.629
25)	L5 AR-1248-5	6.651	5.630	4532355	2968936	56.314	46.157

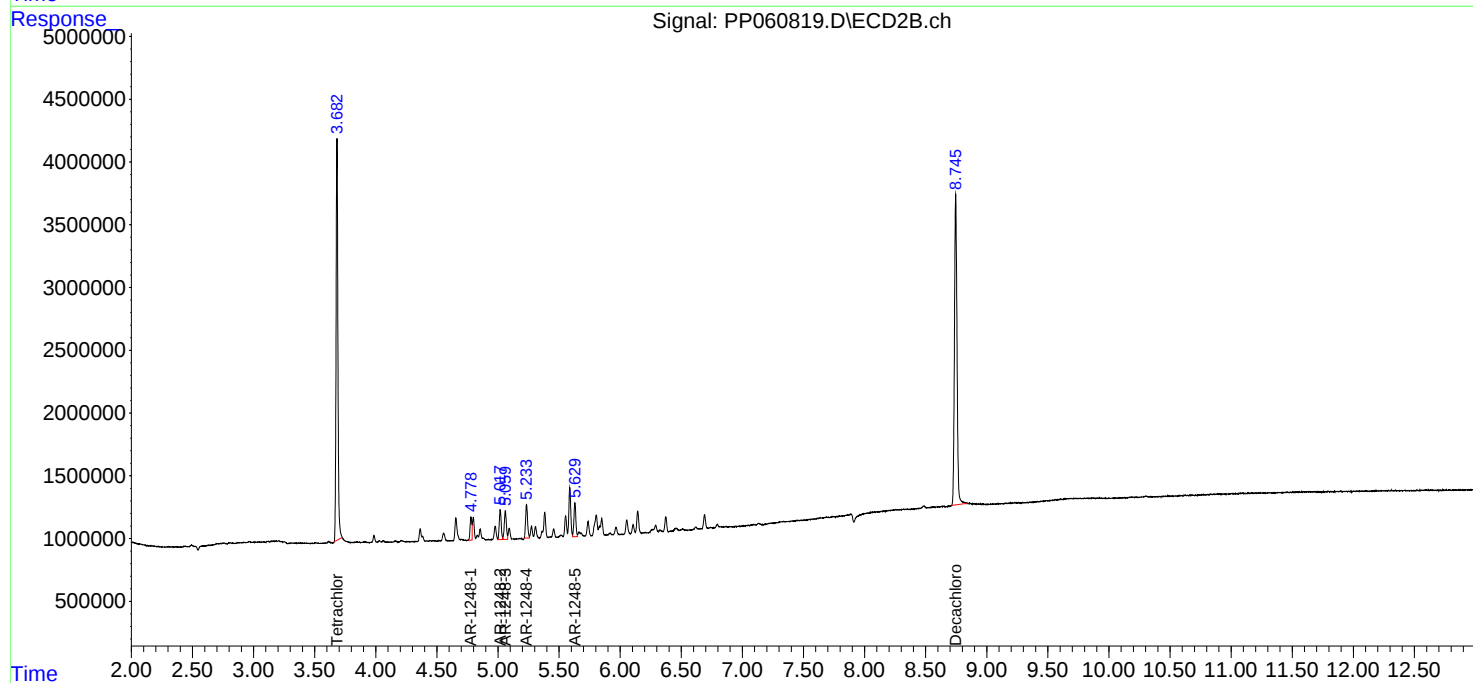
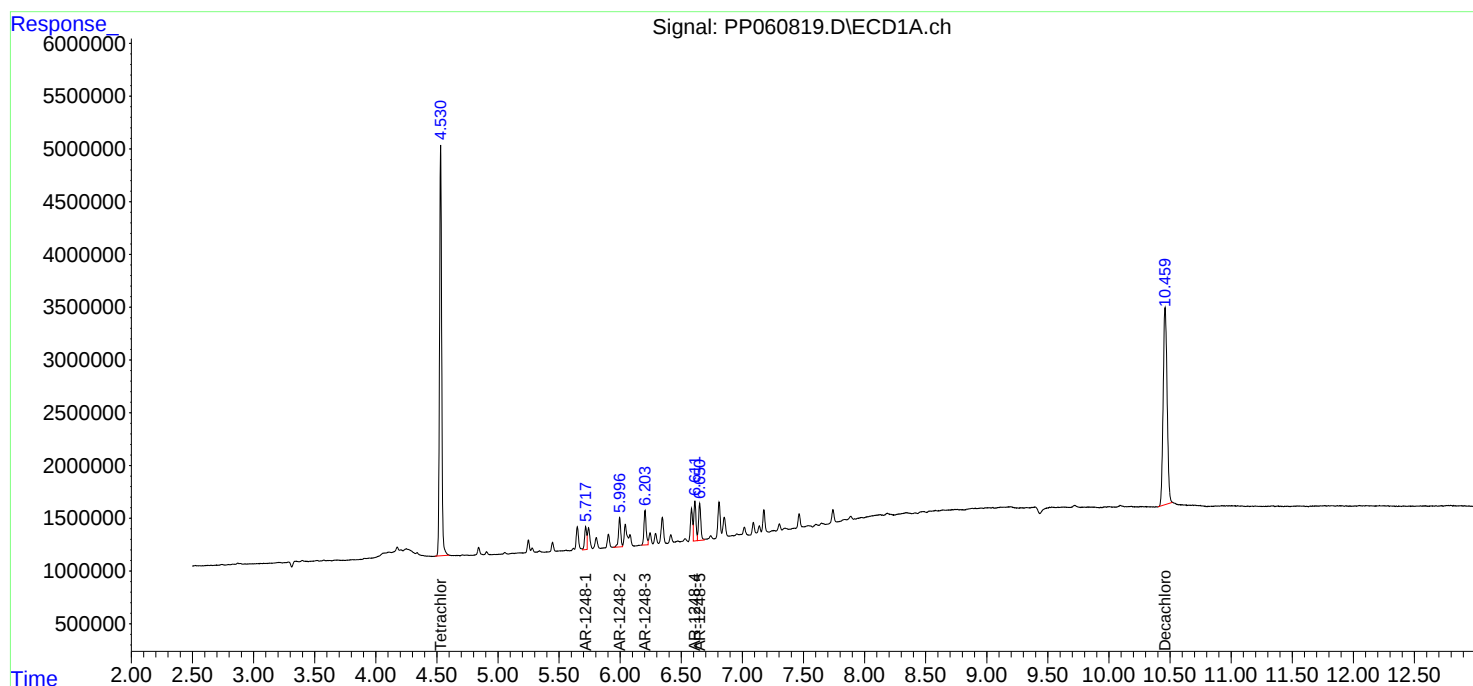
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

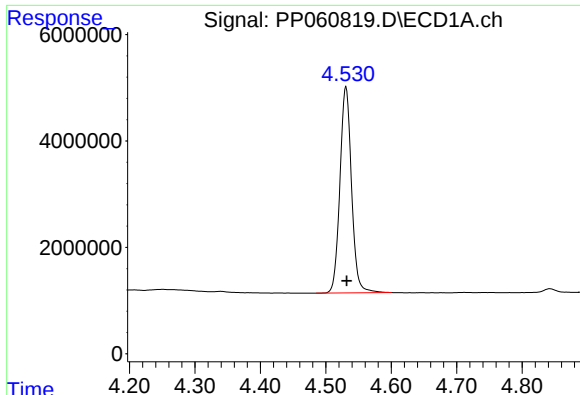
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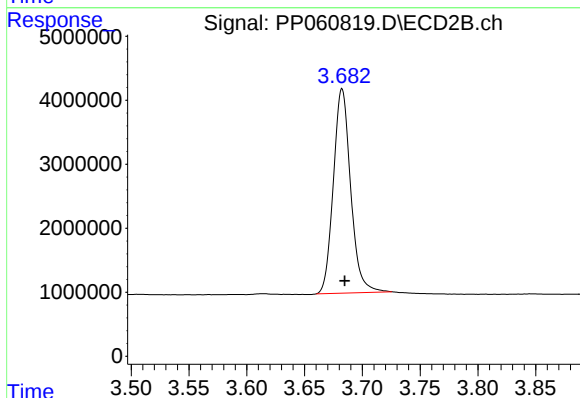




#1 Tetrachloro-m-xylene

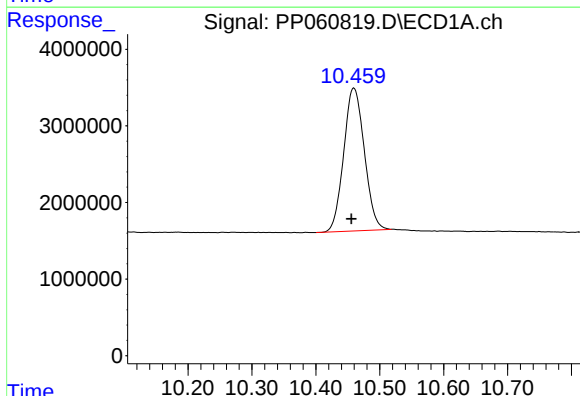
R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 47791804
Conc: 21.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023



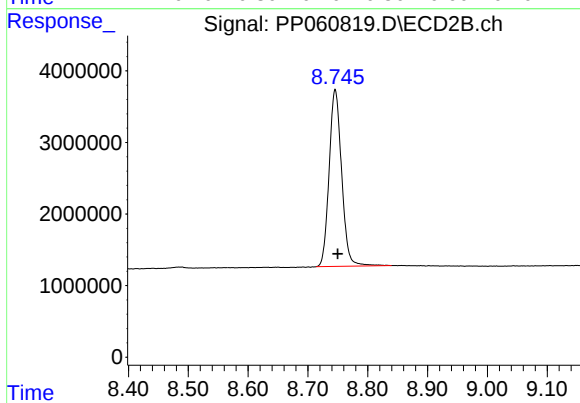
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 33296533
Conc: 22.37 ng/ml



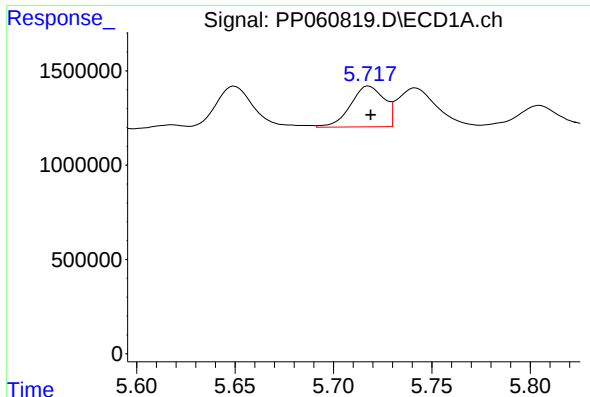
#2 Decachlorobiphenyl

R.T.: 10.459 min
Delta R.T.: 0.004 min
Response: 41839702
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

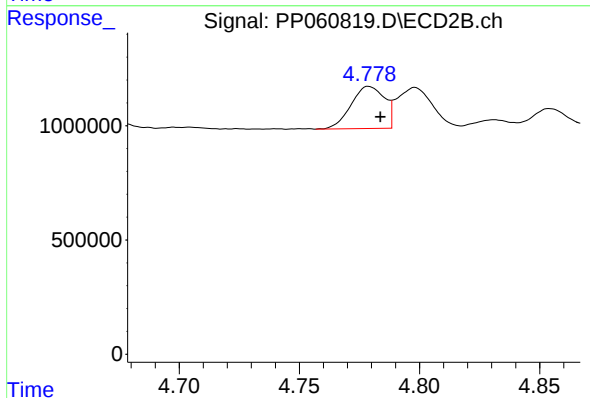
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 35872000
Conc: 21.99 ng/ml



#21 AR-1248-1

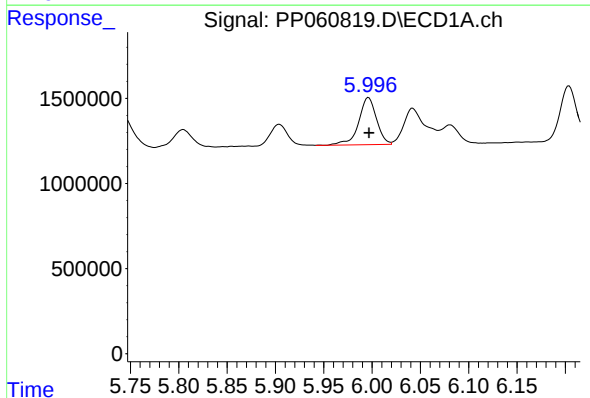
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 2568667
Conc: 55.21 ng/ml

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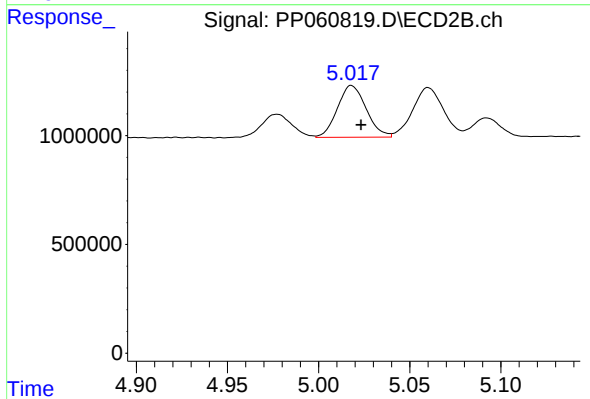
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: -0.005 min
Response: 1782258
Conc: 48.84 ng/ml



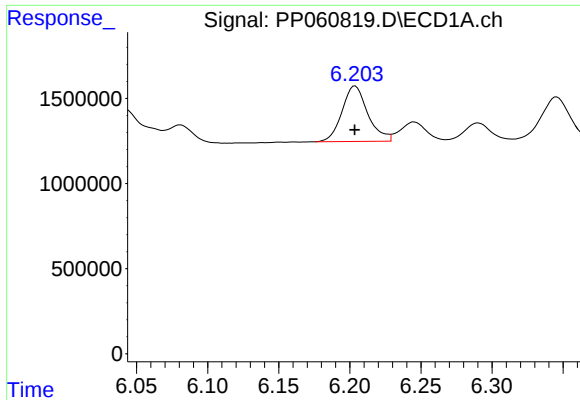
#22 AR-1248-2

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 3575361
Conc: 51.57 ng/ml



#22 AR-1248-2

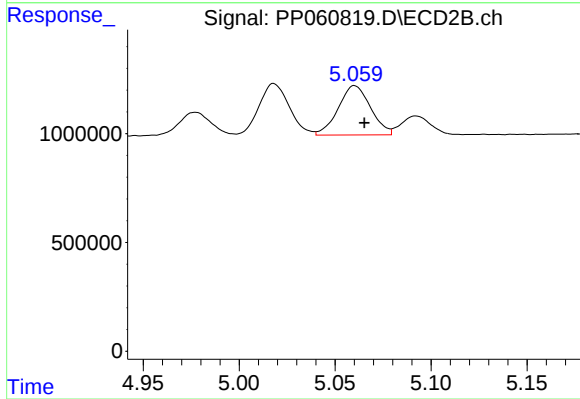
R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 2629363
Conc: 50.30 ng/ml



#23 AR-1248-3

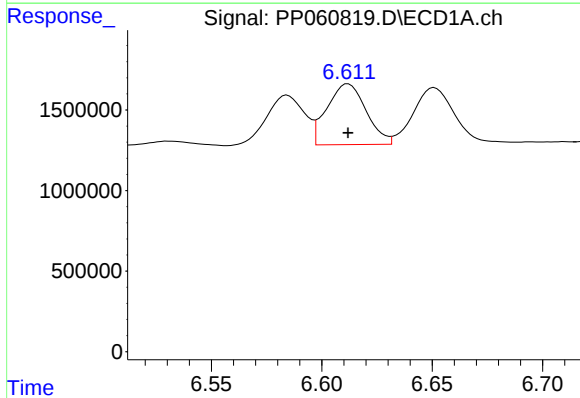
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 4125754
Conc: 54.32 ng/ml

Instrument :
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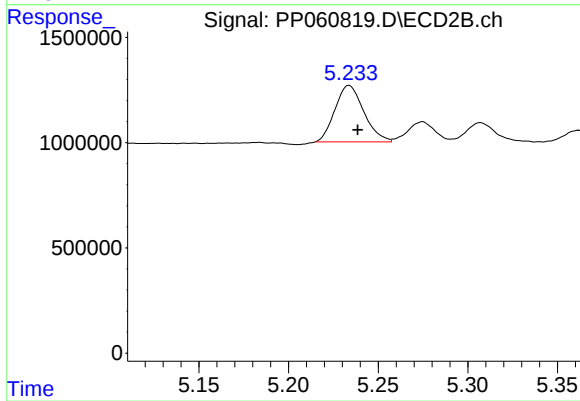
#23 AR-1248-3

R.T.: 5.060 min
Delta R.T.: -0.005 min
Response: 2667529
Conc: 48.04 ng/ml



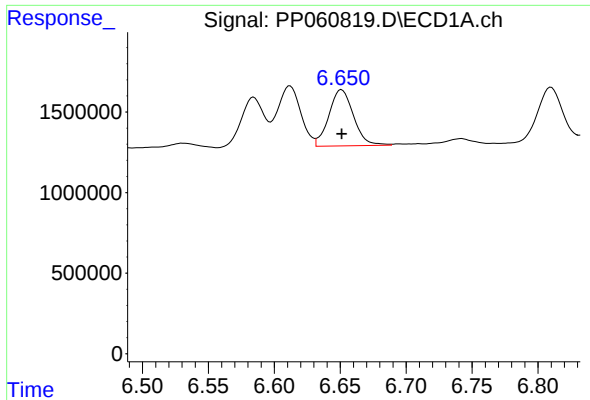
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 4664282
Conc: 56.40 ng/ml



#24 AR-1248-4

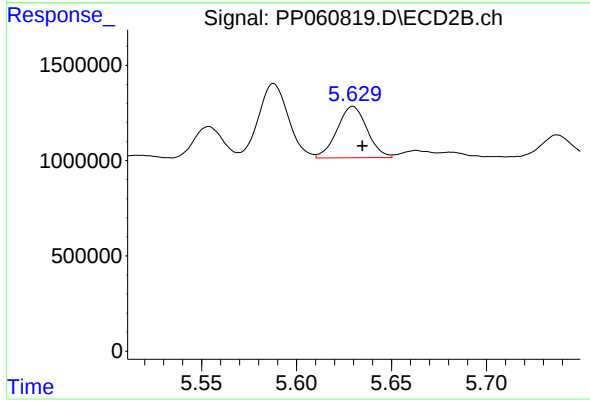
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 3003624
Conc: 45.63 ng/ml



#25 AR-1248-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 4532355
Conc: 56.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT4-2023



#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 2968936
Conc: 46.16 ng/ml