

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012524\
 Data File : PP063133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 12:37
 Operator : YP\AJ
 Sample : P1187-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 03:42:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 25 12:46:09 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...	4.409	3.674	23832480	21863603	15.222	15.728
2)	SA Decachlor...	10.174	8.767	36680574	47073479	18.120	18.315
Target Compounds							
21)	L5 AR-1248-1	5.584	4.778	563627	666752	18.499	19.495
22)	L5 AR-1248-2	5.858	5.019	997820	1037395	20.553	20.122
23)	L5 AR-1248-3	6.063	5.061	1111353	1094159	20.182	20.195
24)	L5 AR-1248-4	6.469	5.237	1336909	1509898	20.869	23.180
25)	L5 AR-1248-5	6.508	5.635	1376902	1239586	22.093	19.029

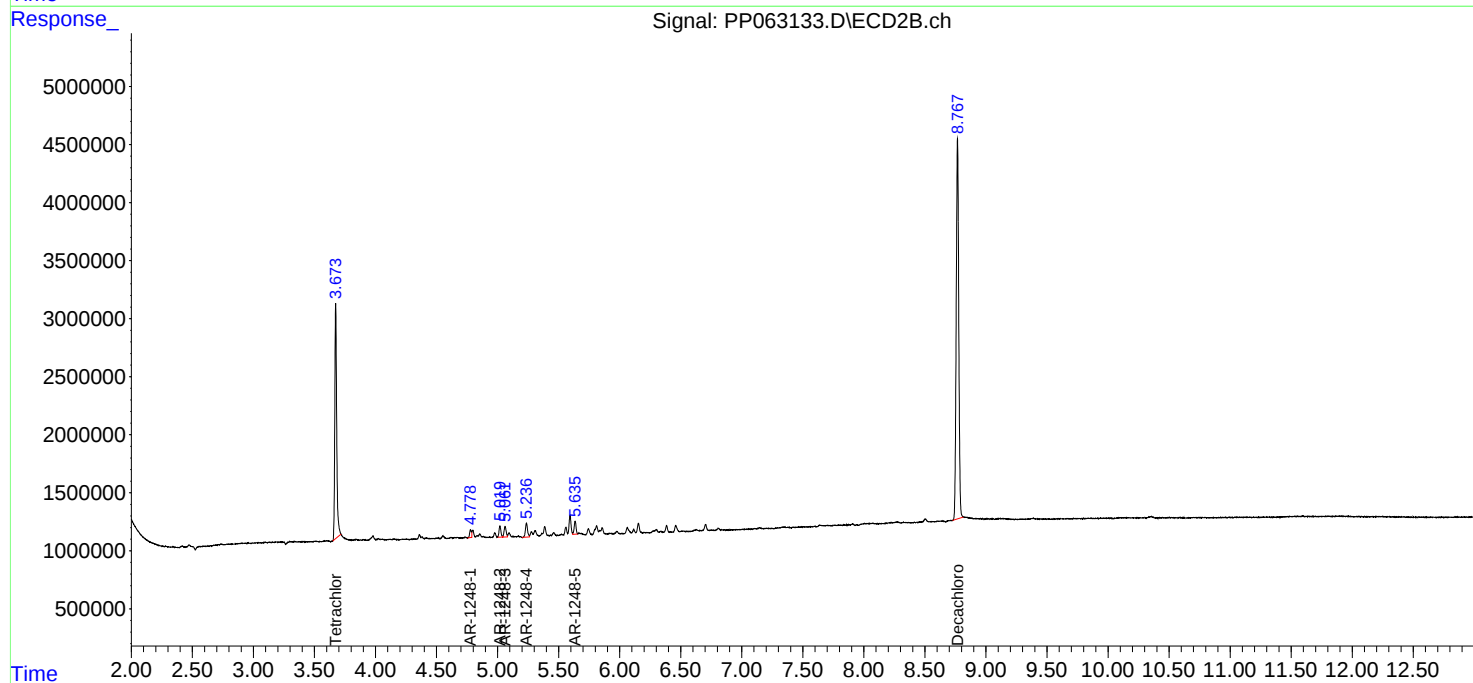
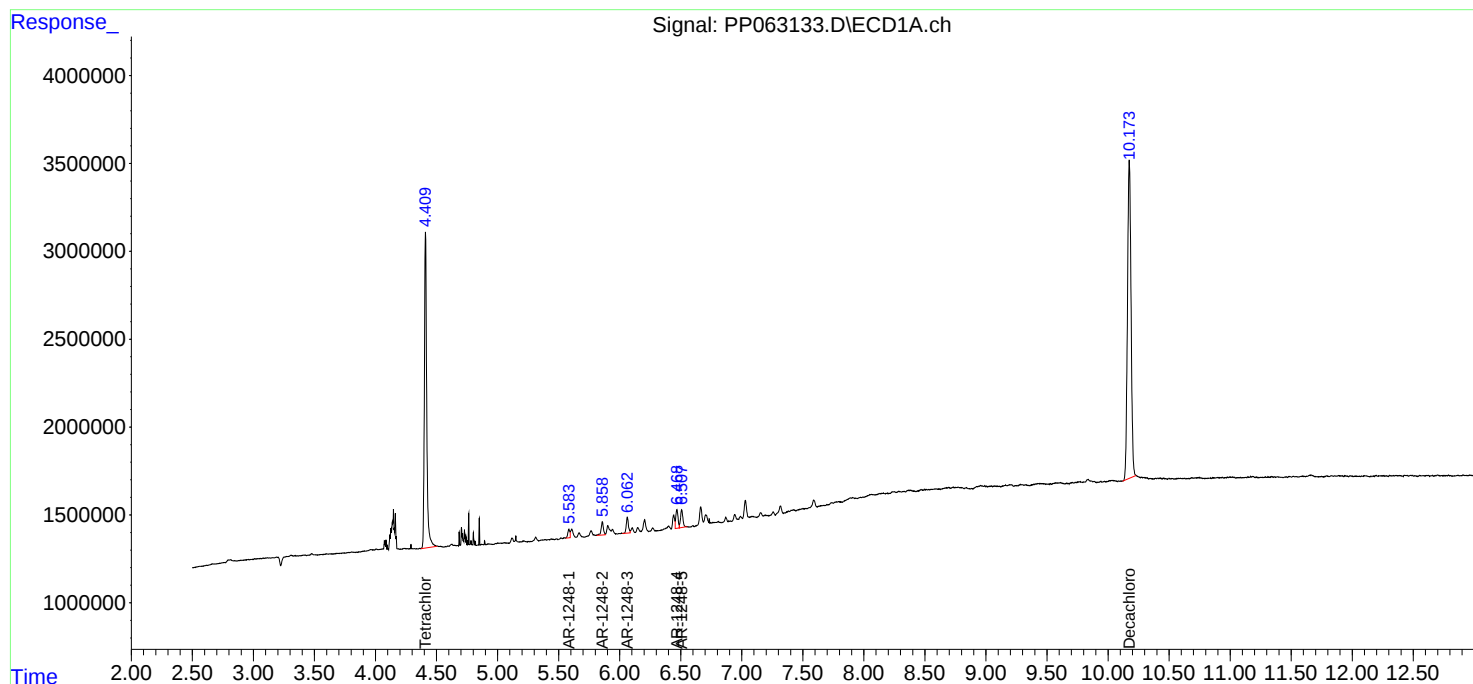
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

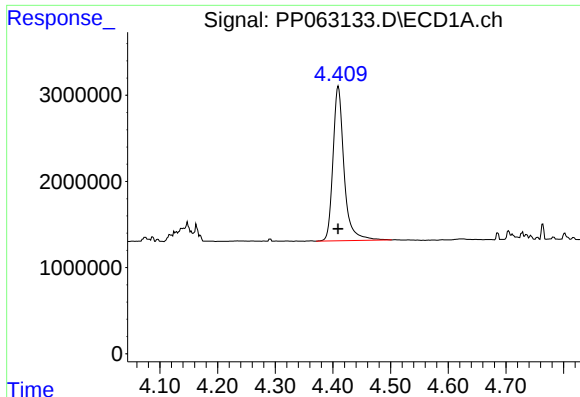
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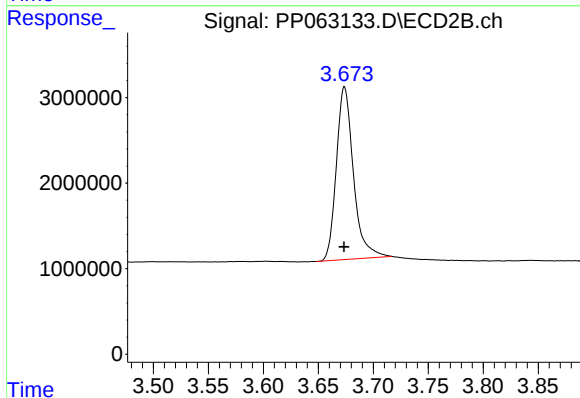




#1 Tetrachloro-m-xylene

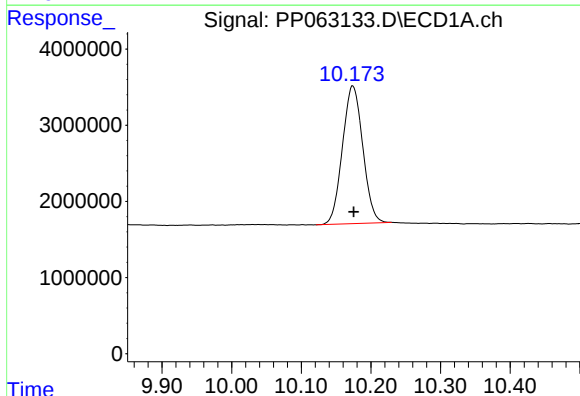
R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 23832480
Conc: 15.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



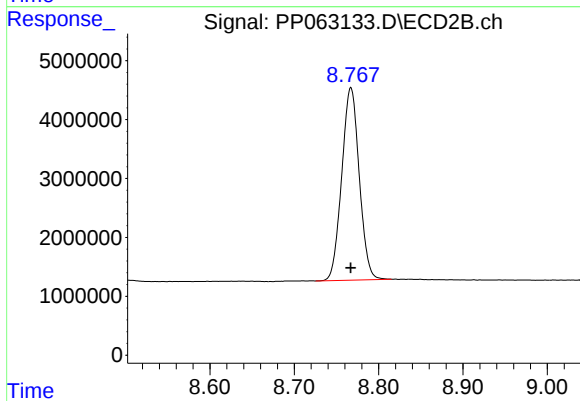
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 21863603
Conc: 15.73 ng/ml



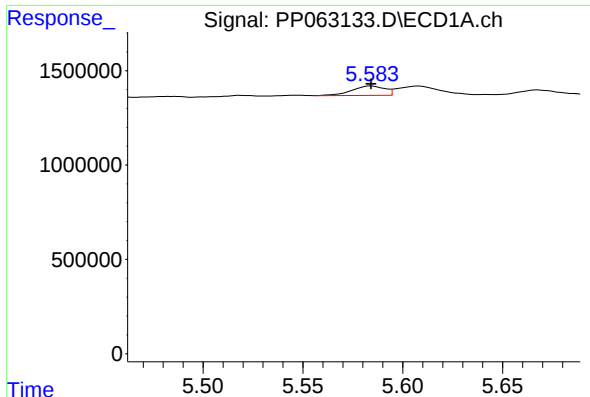
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: -0.001 min
Response: 36680574
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

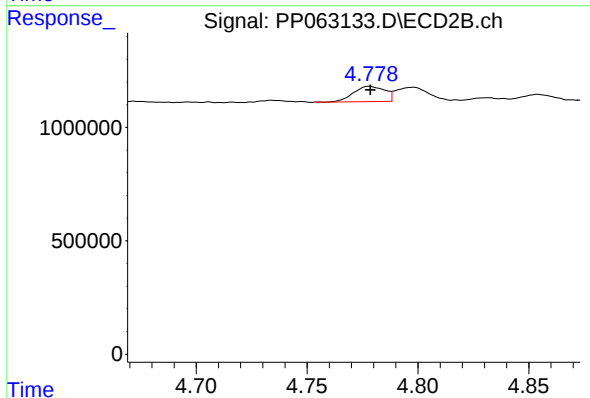
R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 47073479
Conc: 18.32 ng/ml



#21 AR-1248-1

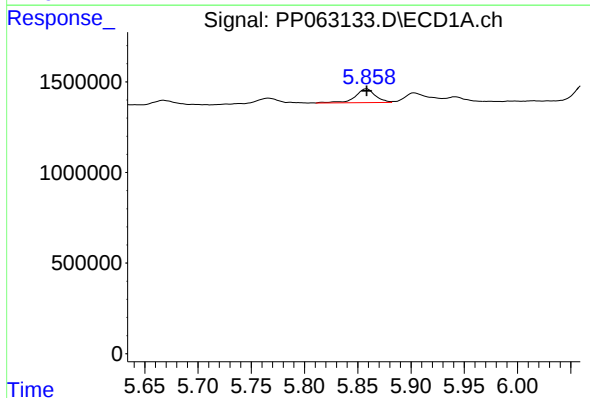
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 563627
Conc: 18.50 ng/ml

Instrument :
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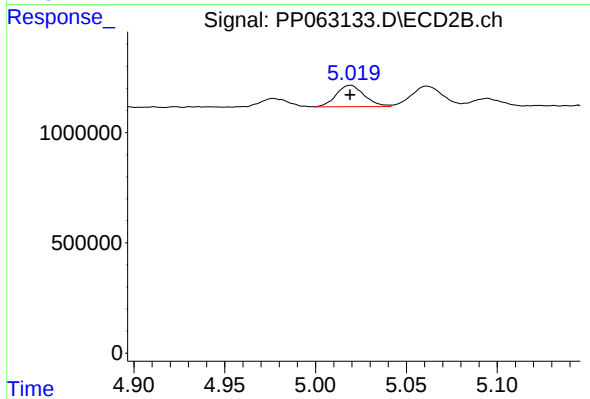
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 666752
Conc: 19.50 ng/ml



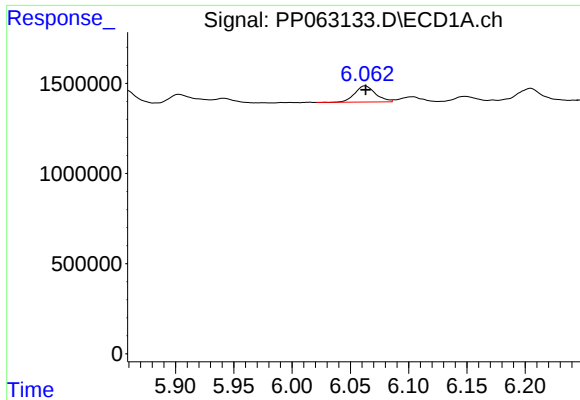
#22 AR-1248-2

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 997820
Conc: 20.55 ng/ml



#22 AR-1248-2

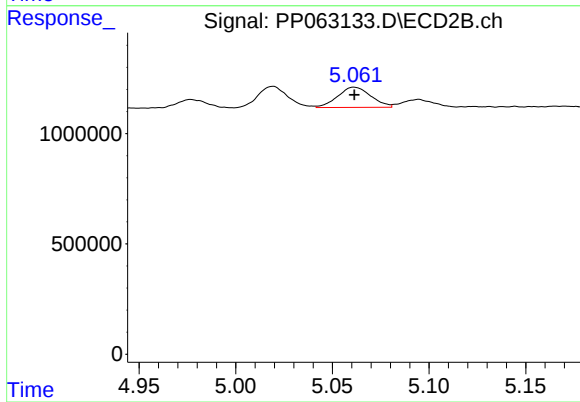
R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 1037395
Conc: 20.12 ng/ml



#23 AR-1248-3

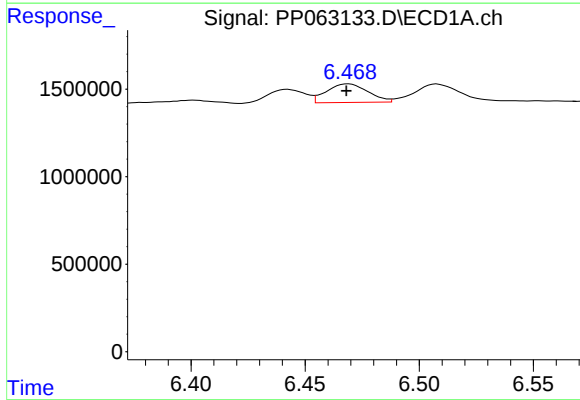
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 1111353
Conc: 20.18 ng/ml

Instrument :
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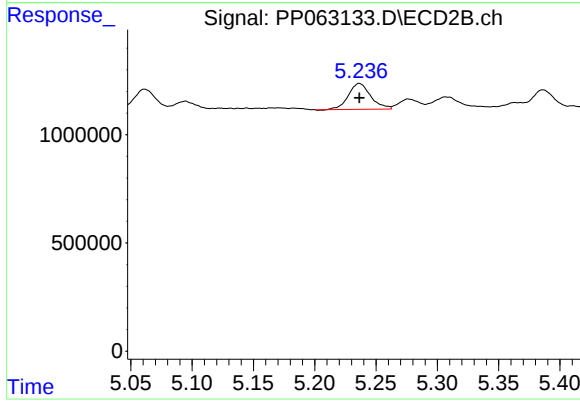
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 1094159
Conc: 20.19 ng/ml



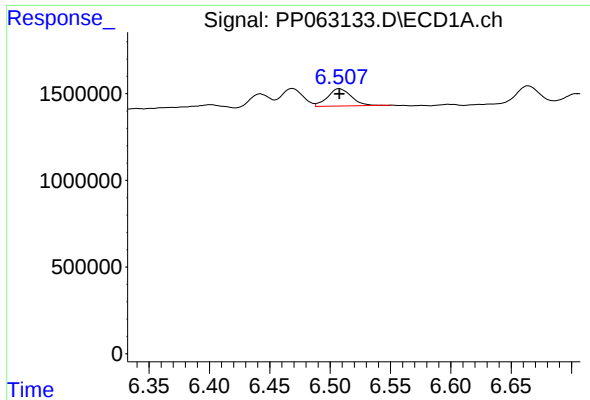
#24 AR-1248-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 1336909
Conc: 20.87 ng/ml



#24 AR-1248-4

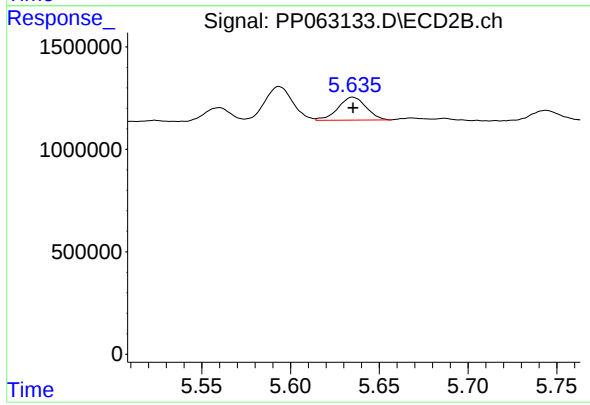
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1509898
Conc: 23.18 ng/ml



#25 AR-1248-5

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 1376902
Conc: 22.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



#25 AR-1248-5

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 1239586
Conc: 19.03 ng/ml