

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 14:14
 Operator : YP\AJ
 Sample : P2403-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:37:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.255	3.370	32714010	45697343	17.201	20.300
2)	SA Decachlor...	9.904	8.264	14350588	35978240	19.986	20.541
Target Compounds							
21)	L5 AR-1248-1	5.419	4.426	1296573	2391634	50.128	48.386
22)	L5 AR-1248-2	5.694	4.658	2178105	3665490	55.925	50.823
23)	L5 AR-1248-3	5.898	4.697	2242900	3831018	55.719	50.255
24)	L5 AR-1248-4	6.302	4.864	2229118	4539790	58.242	51.382
25)	L5 AR-1248-5	6.341	5.250	2094791	4333645	54.579	52.598

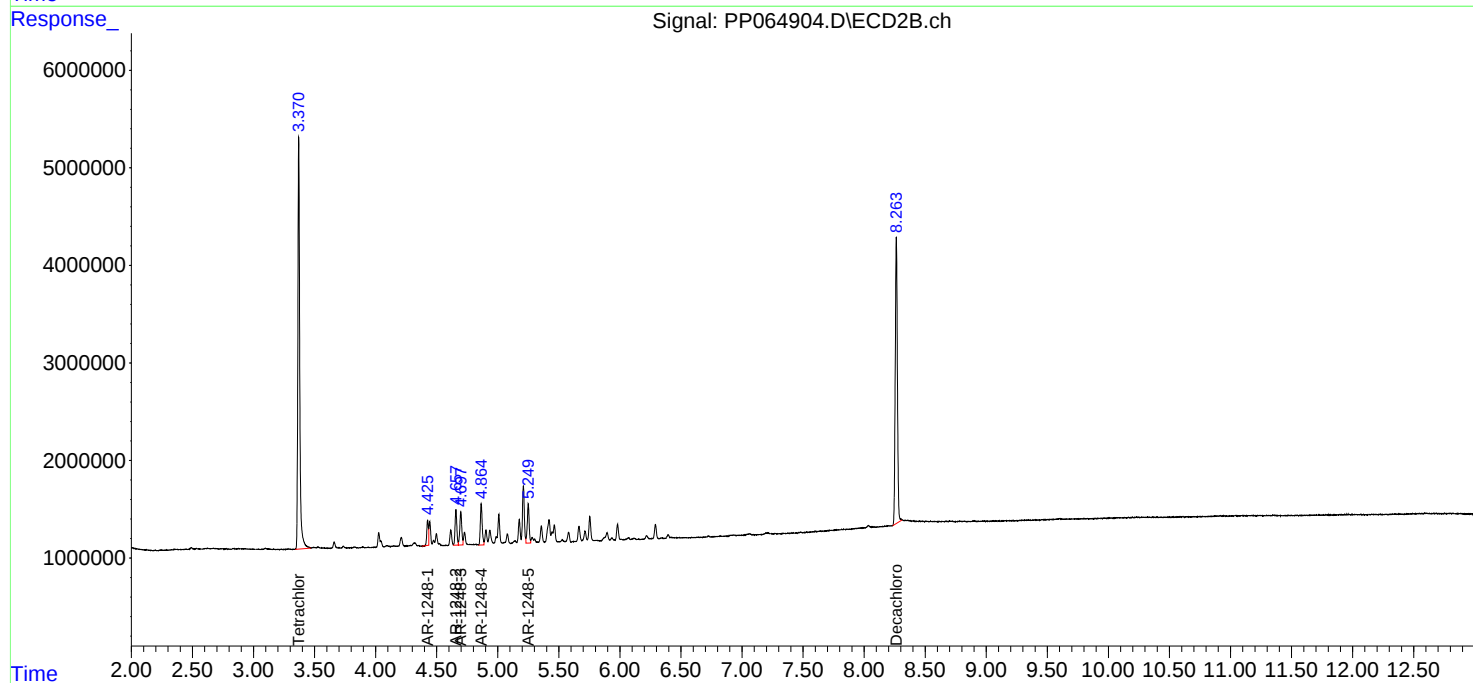
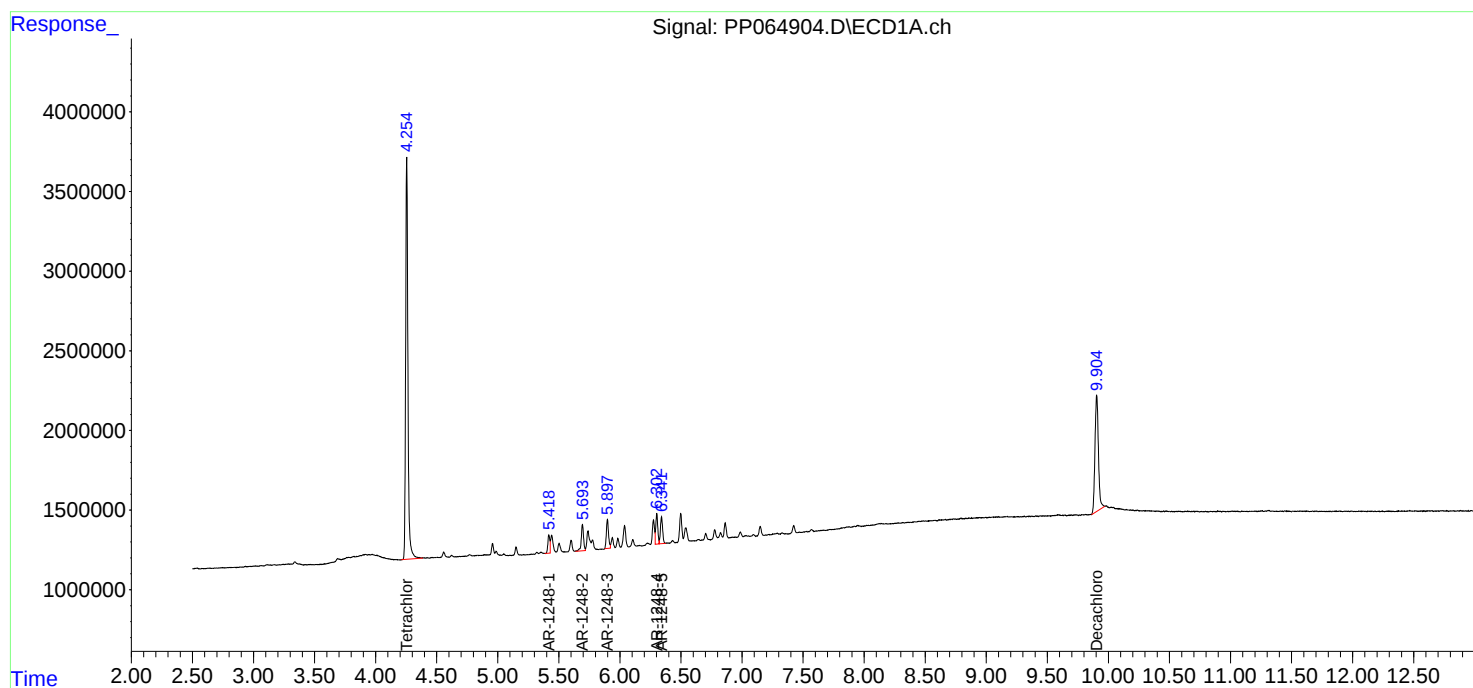
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

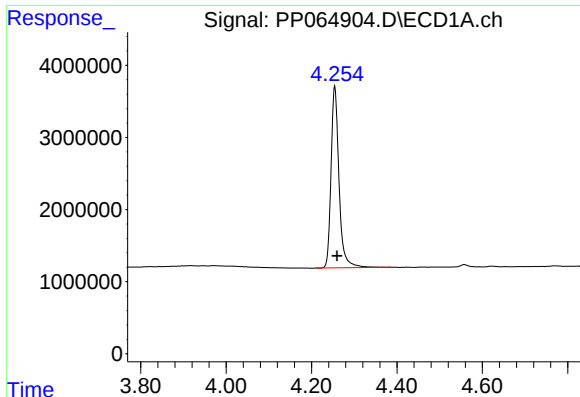
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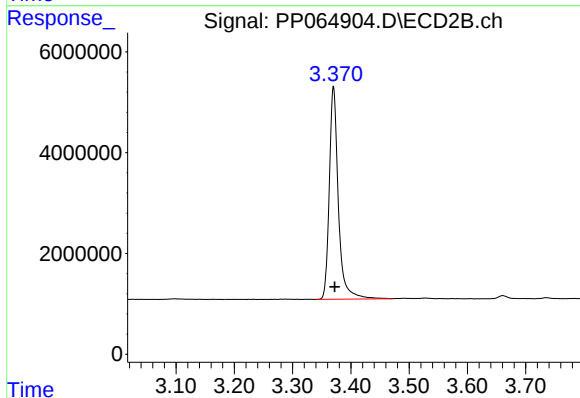




#1 Tetrachloro-m-xylene

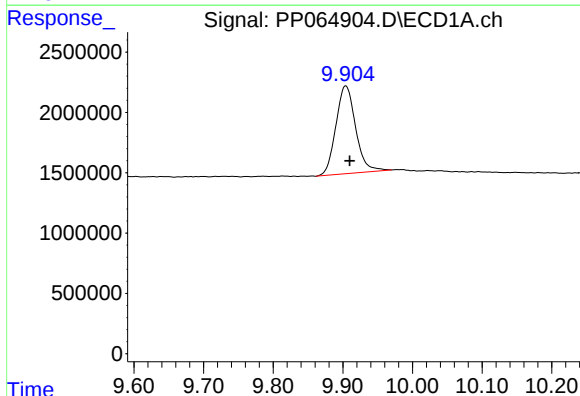
R.T.: 4.255 min
Delta R.T.: -0.005 min
Response: 32714010
Conc: 17.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



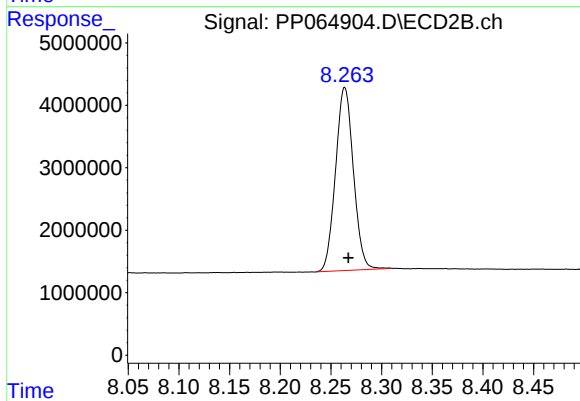
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.002 min
Response: 45697343
Conc: 20.30 ng/ml



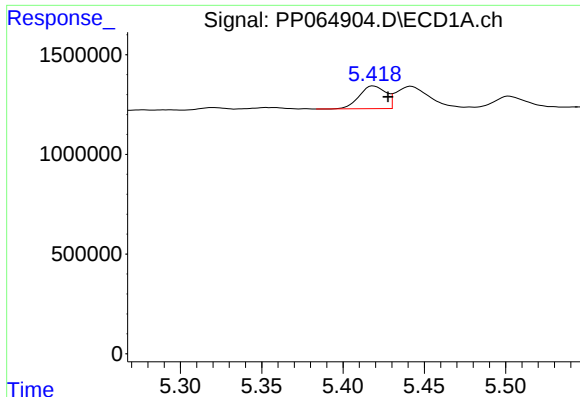
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.006 min
Response: 14350588
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

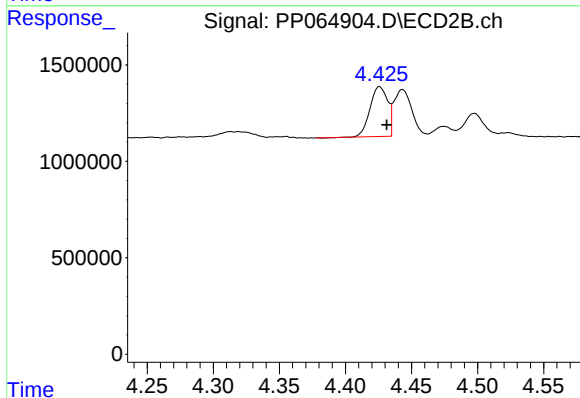
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 35978240
Conc: 20.54 ng/ml



#21 AR-1248-1

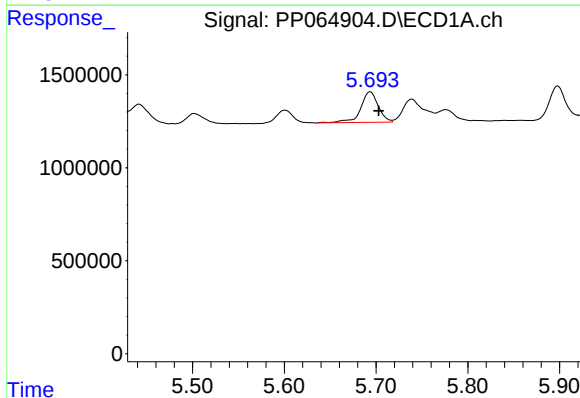
R.T.: 5.419 min
Delta R.T.: -0.009 min
Response: 1296573
Conc: 50.13 ng/ml

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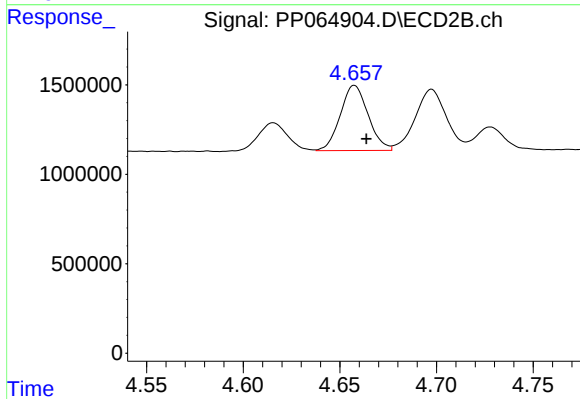
#21 AR-1248-1

R.T.: 4.426 min
Delta R.T.: -0.005 min
Response: 2391634
Conc: 48.39 ng/ml



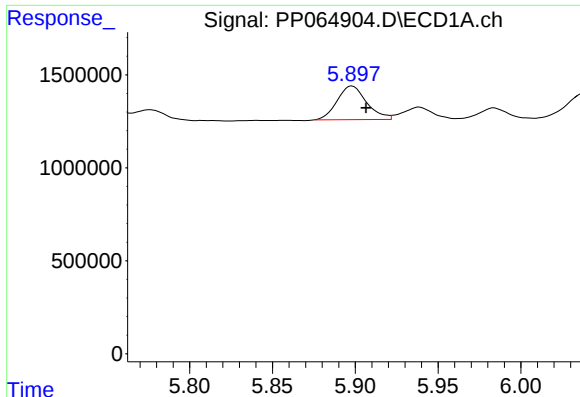
#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.009 min
Response: 2178105
Conc: 55.92 ng/ml



#22 AR-1248-2

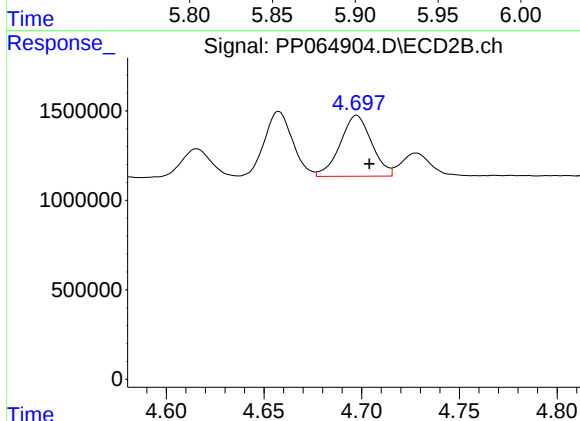
R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 3665490
Conc: 50.82 ng/ml



#23 AR-1248-3

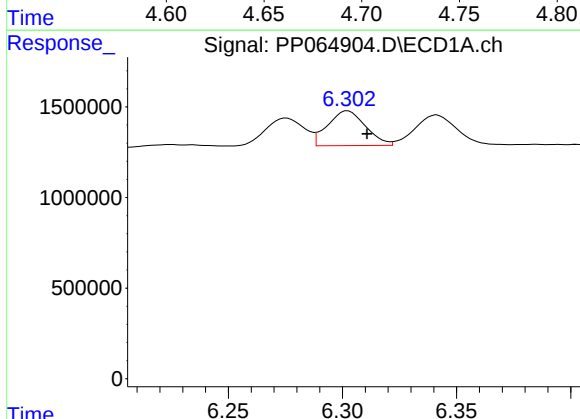
R.T.: 5.898 min
Delta R.T.: -0.008 min
Response: 2242900
Conc: 55.72 ng/ml

Instrument :
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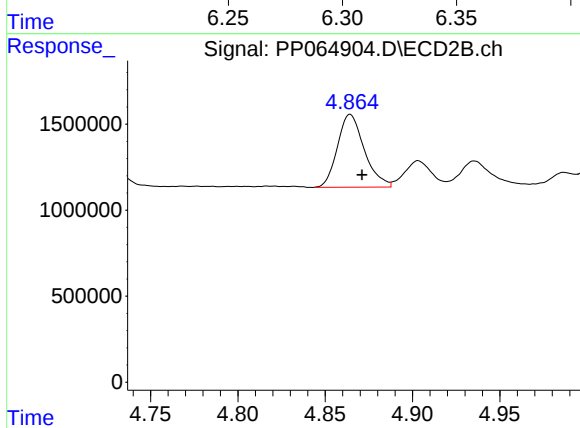
#23 AR-1248-3

R.T.: 4.697 min
Delta R.T.: -0.007 min
Response: 3831018
Conc: 50.26 ng/ml



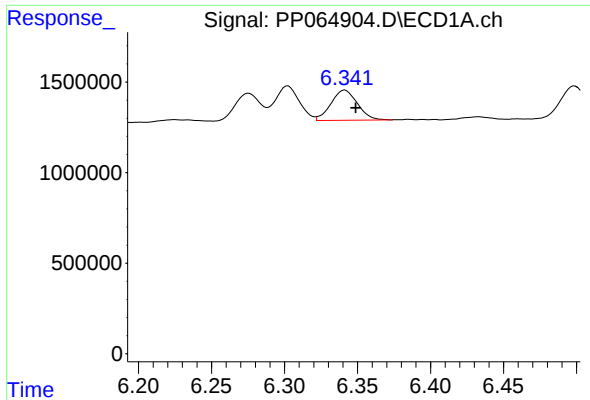
#24 AR-1248-4

R.T.: 6.302 min
Delta R.T.: -0.008 min
Response: 2229118
Conc: 58.24 ng/ml



#24 AR-1248-4

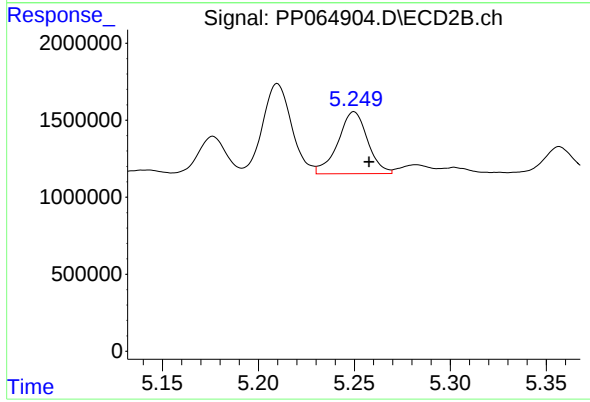
R.T.: 4.864 min
Delta R.T.: -0.007 min
Response: 4539790
Conc: 51.38 ng/ml



#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: -0.007 min
Response: 2094791
Conc: 54.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#25 AR-1248-5

R.T.: 5.250 min
Delta R.T.: -0.008 min
Response: 4333645
Conc: 52.60 ng/ml