

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:43
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:13:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.910	3.166	35701811	31659067	17.231	18.097
2)	SA Decachlor...	10.047	8.530	23647978	27370019	17.182	17.842
Target Compounds							
16)	L4 AR-1242-1	5.161	4.308	1044753	1060491	19.193	23.126
17)	L4 AR-1242-2	5.186	4.328	1457586	1548110	18.303	24.497 #
18)	L4 AR-1242-3	5.252	4.512	1007938	837754	21.344	23.454
19)	L4 AR-1242-4	5.357	4.604	696977	817143	18.008	23.620 #
20)	L4 AR-1242-5	6.160	5.163	1036874	1047702	24.320	24.805

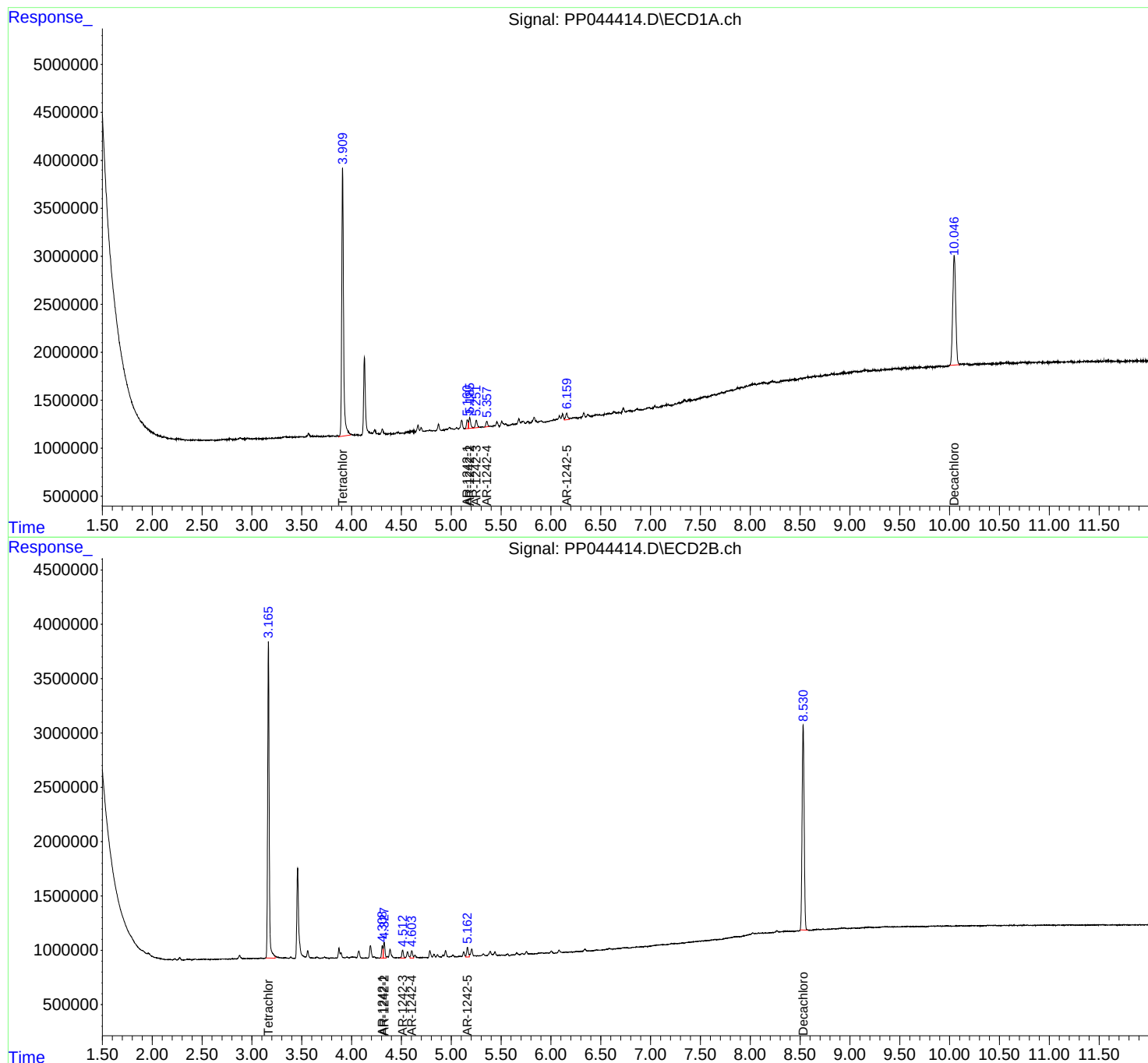
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

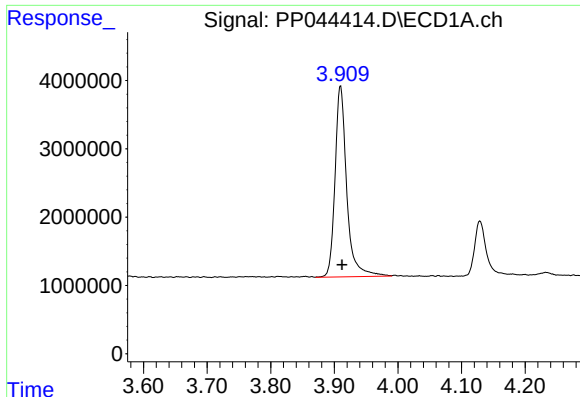
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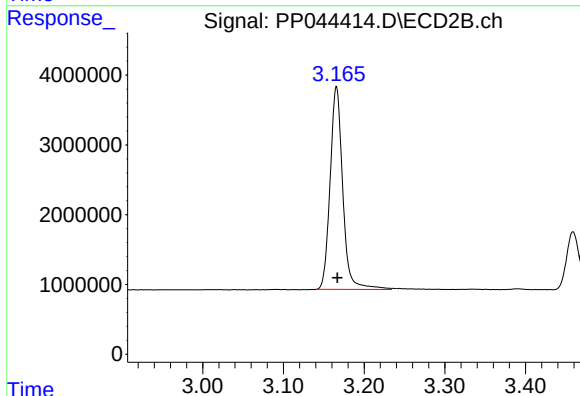




#1 Tetrachloro-m-xylene

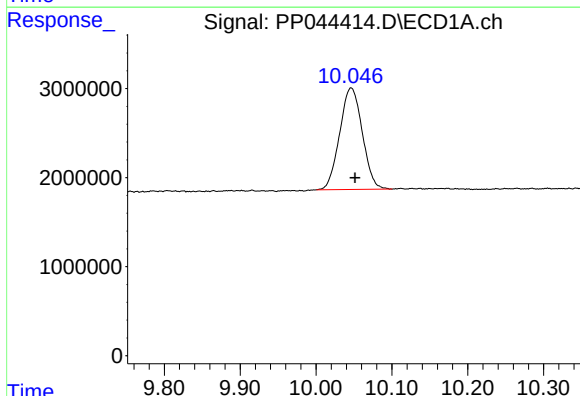
R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 35701811
Conc: 17.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



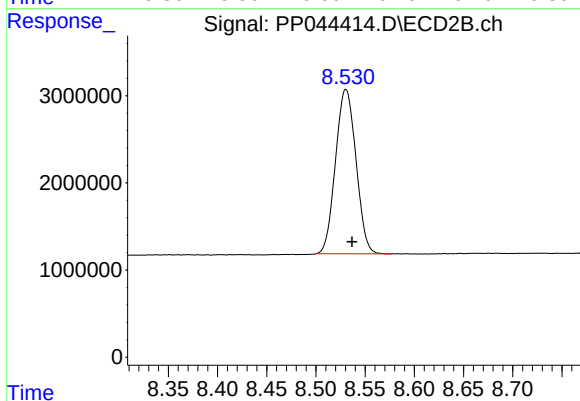
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: -0.001 min
Response: 31659067
Conc: 18.10 ng/ml



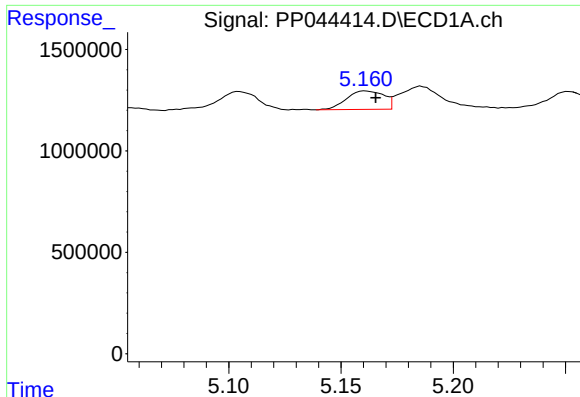
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.005 min
Response: 23647978
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

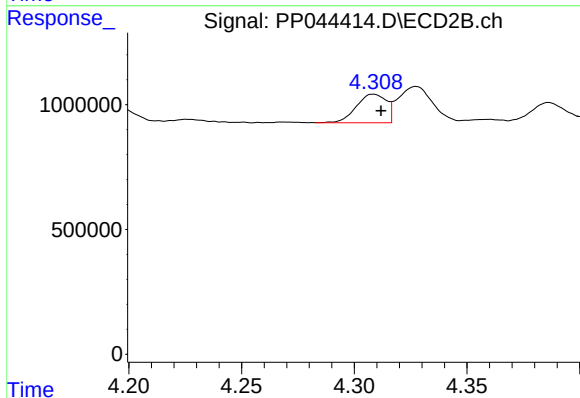
R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 27370019
Conc: 17.84 ng/ml



#16 AR-1242-1

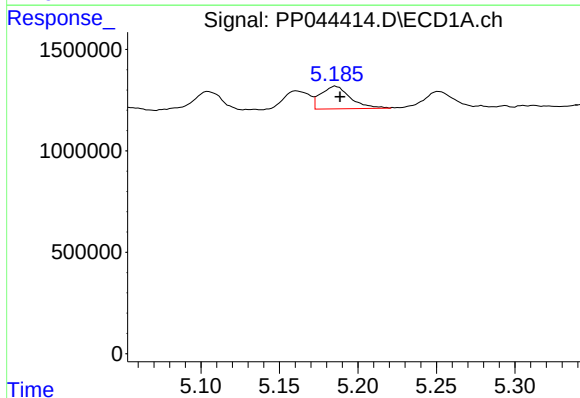
R.T.: 5.161 min
Delta R.T.: -0.005 min
Response: 1044753
Conc: 19.19 ng/ml

Instrument :
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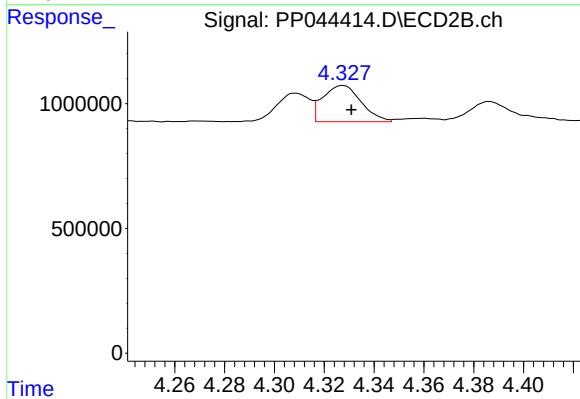
#16 AR-1242-1

R.T.: 4.308 min
Delta R.T.: -0.003 min
Response: 1060491
Conc: 23.13 ng/ml



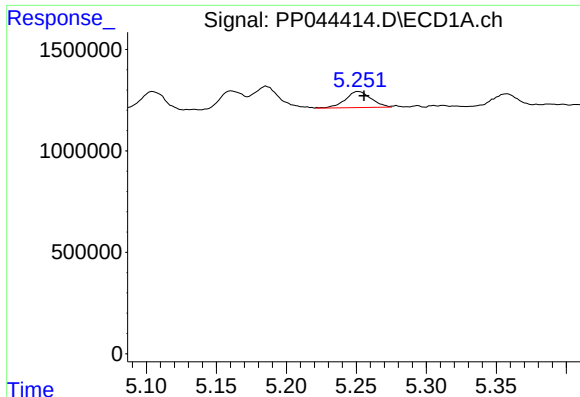
#17 AR-1242-2

R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 1457586
Conc: 18.30 ng/ml



#17 AR-1242-2

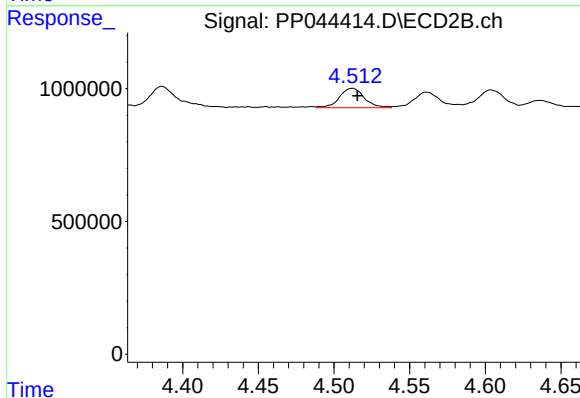
R.T.: 4.328 min
Delta R.T.: -0.003 min
Response: 1548110
Conc: 24.50 ng/ml



#18 AR-1242-3

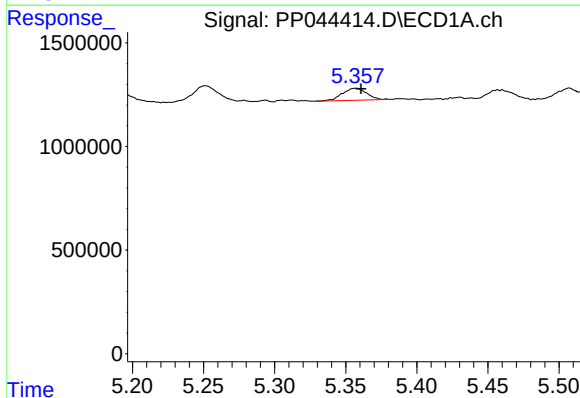
R.T.: 5.252 min
Delta R.T.: -0.004 min
Response: 1007938
Conc: 21.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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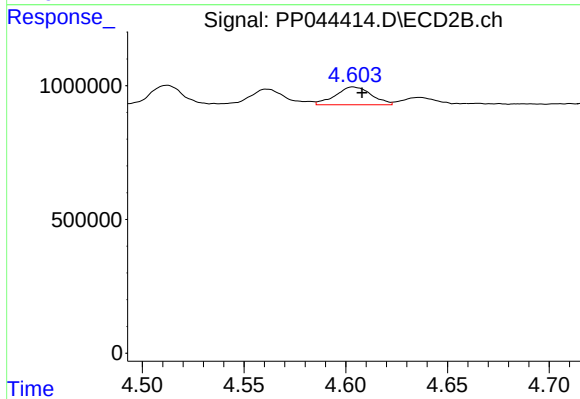
#18 AR-1242-3

R.T.: 4.512 min
Delta R.T.: -0.003 min
Response: 837754
Conc: 23.45 ng/ml



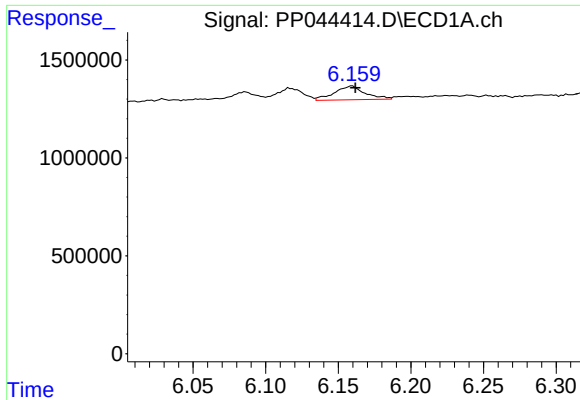
#19 AR-1242-4

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 696977
Conc: 18.01 ng/ml



#19 AR-1242-4

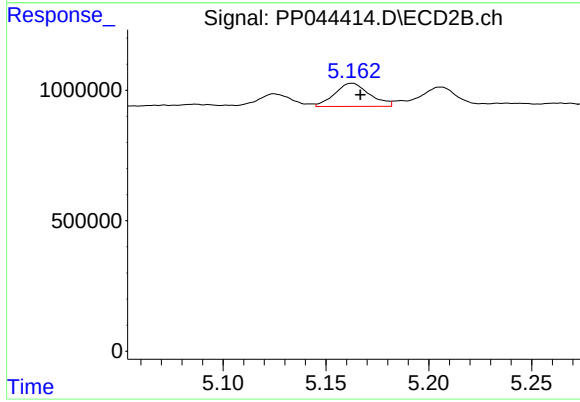
R.T.: 4.604 min
Delta R.T.: -0.005 min
Response: 817143
Conc: 23.62 ng/ml



#20 AR-1242-5

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 1036874
Conc: 24.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 1047702
Conc: 24.80 ng/ml