

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 03:43
 Operator : YP\AJ
 Sample : 02558-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS012-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 05:21:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 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...	4.414	3.641	34173091	28304409	14.511	15.964
2) SA Decachlor...	10.259	8.715	30677712	28725619	18.596	14.638
Target Compounds						
26) L6 AR-1254-1	6.456	5.553	1364211	1960044	16.936	18.175m
27) L6 AR-1254-2	6.678	5.703	2286515	1981364	19.726	20.667
28) L6 AR-1254-3	7.047	6.111	3383134	3342776	30.894	22.230 #
29) L6 AR-1254-4	7.335	6.343	1103804	2698553	17.443	34.152 #
30) L6 AR-1254-5	7.756	6.762	2064153	2584214	27.512	20.346 #

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

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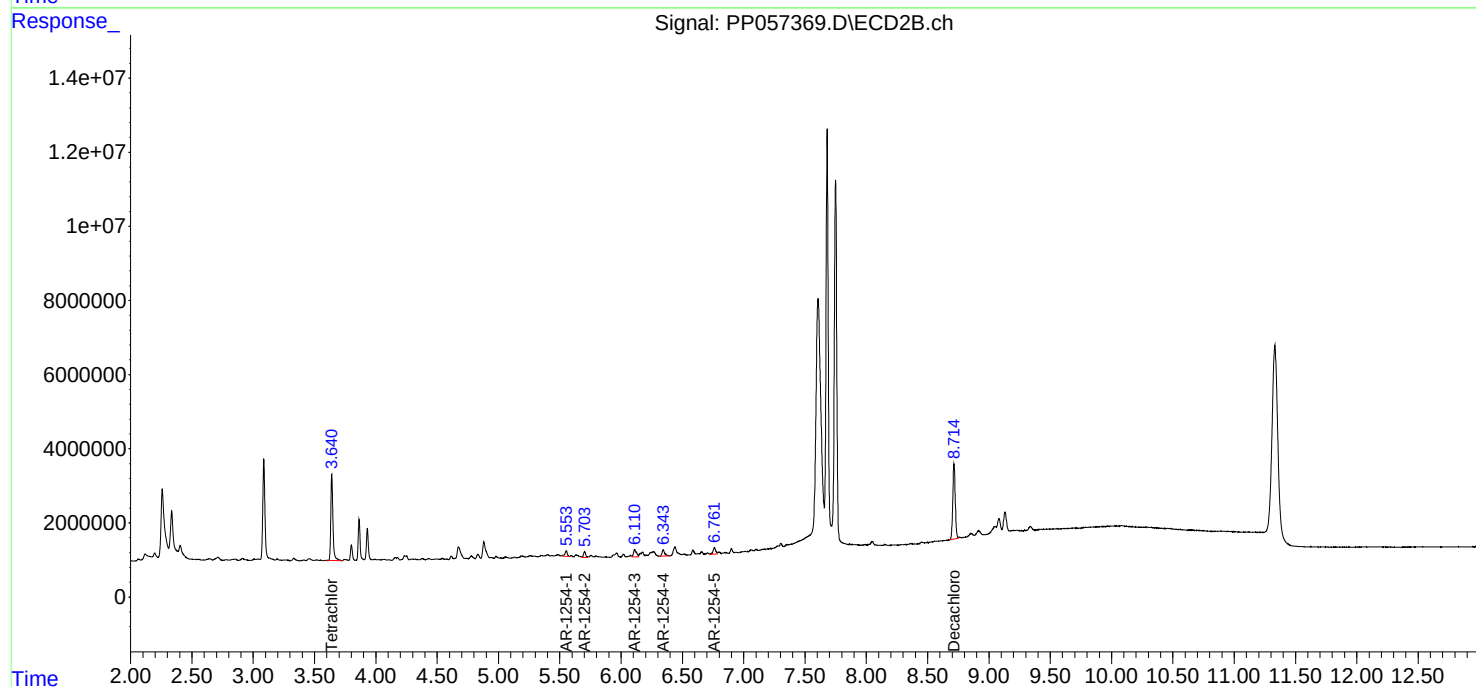
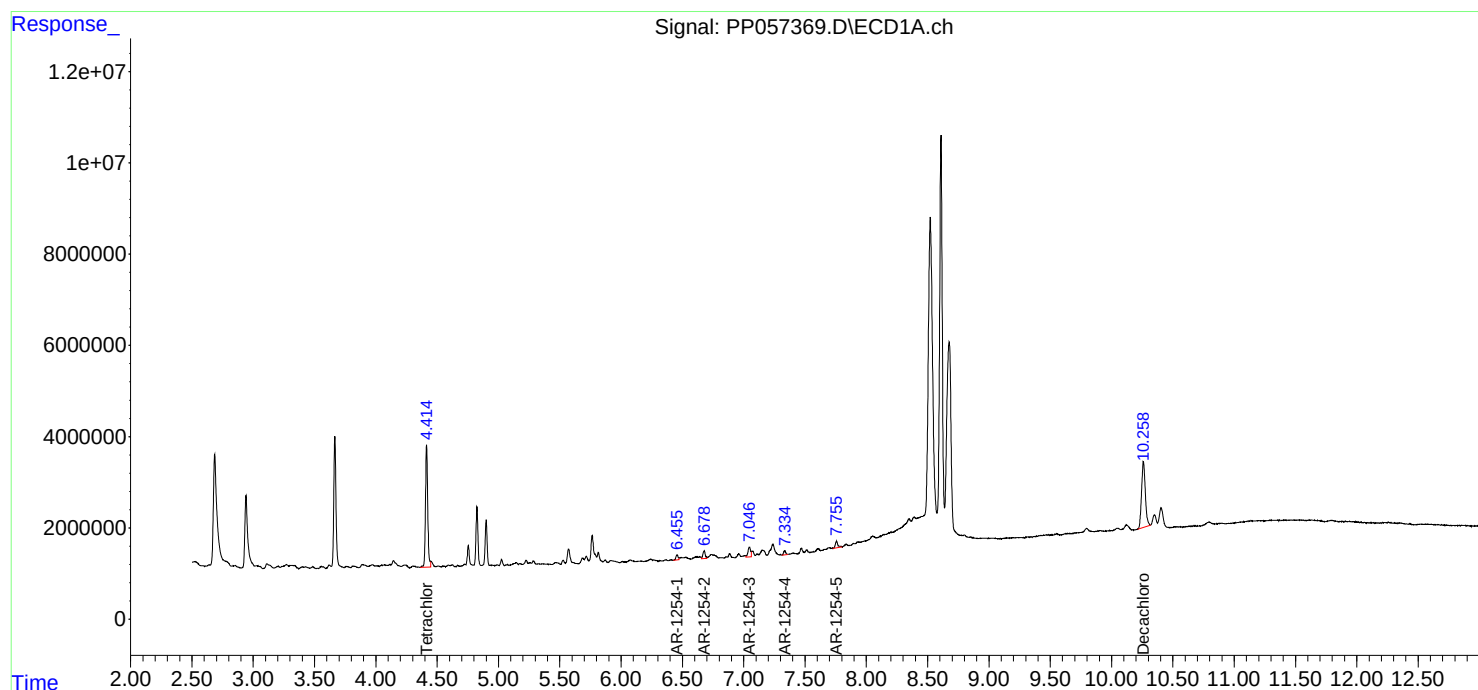
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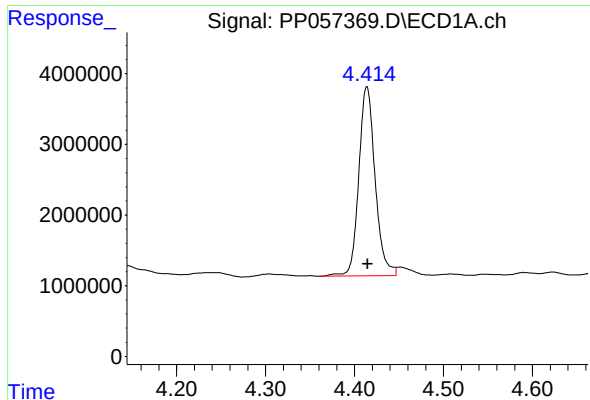
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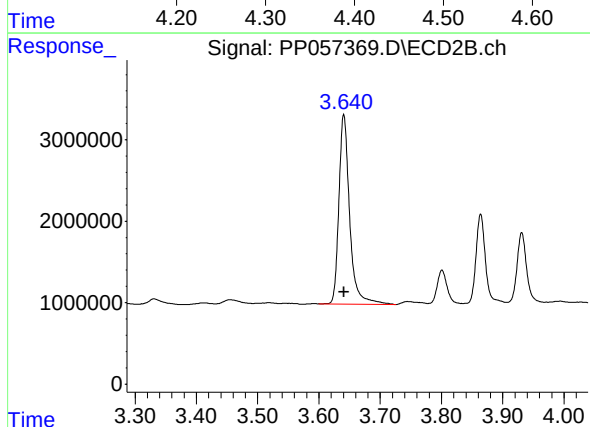
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.001 min
Response: 34173091
Conc: 14.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
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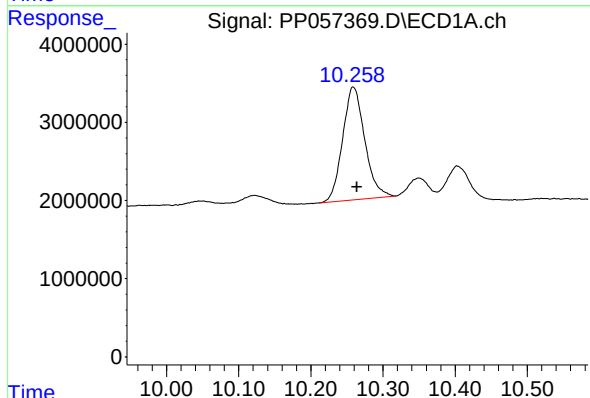
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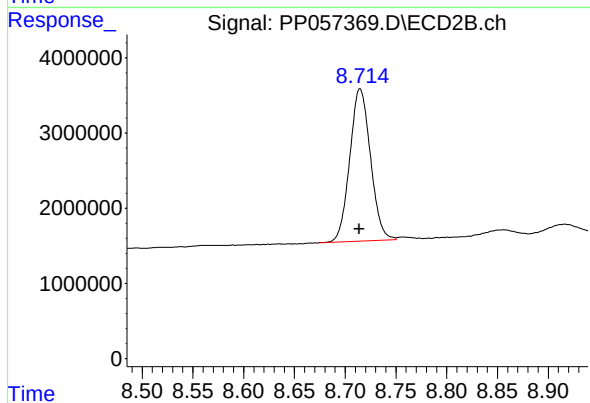
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 28304409
Conc: 15.96 ng/ml



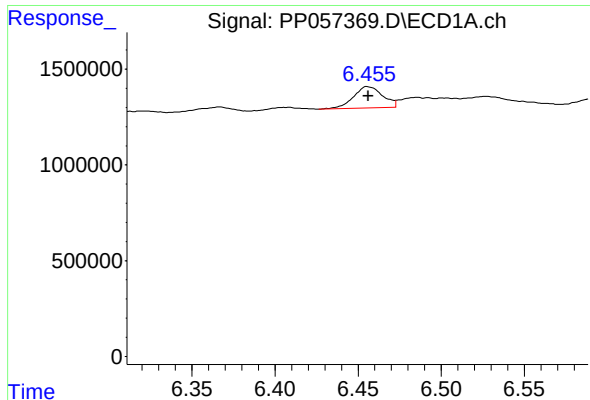
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.005 min
Response: 30677712
Conc: 18.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 28725619
Conc: 14.64 ng/ml



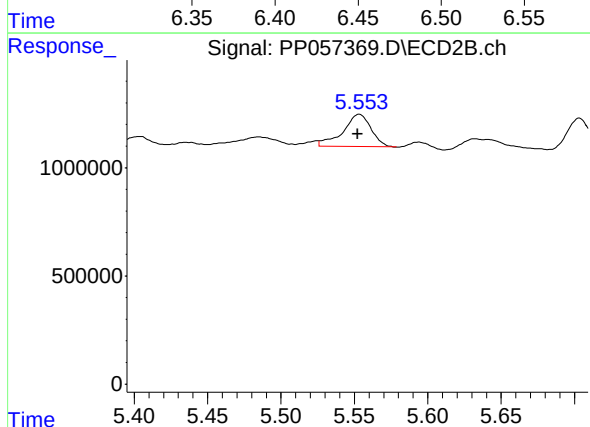
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 1364211
Conc: 16.94 ng/ml

Instrument :
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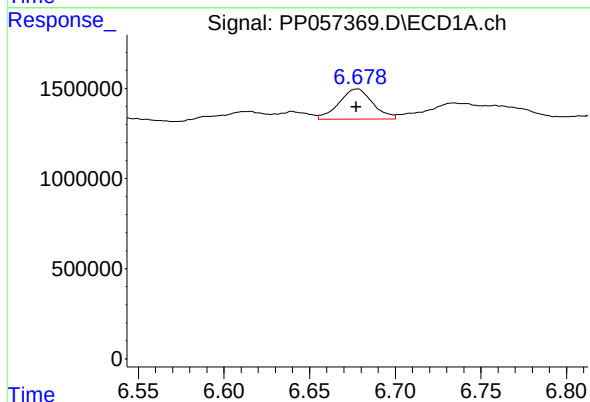
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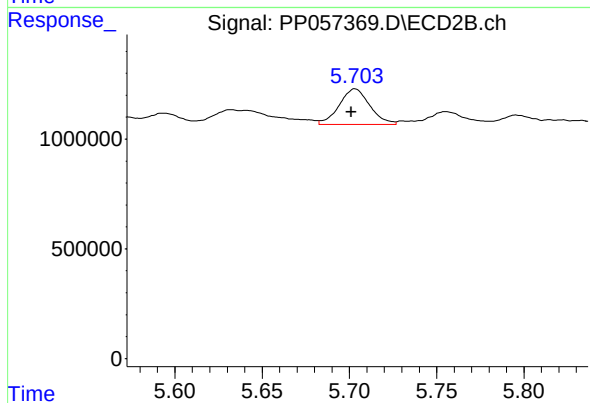
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 1960044
Conc: 18.18 ng/ml



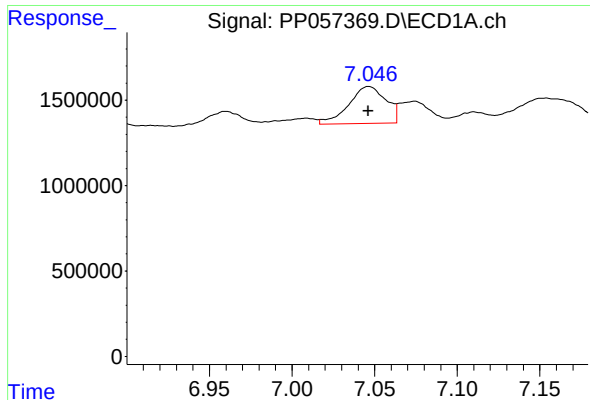
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 2286515
Conc: 19.73 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 1981364
Conc: 20.67 ng/ml



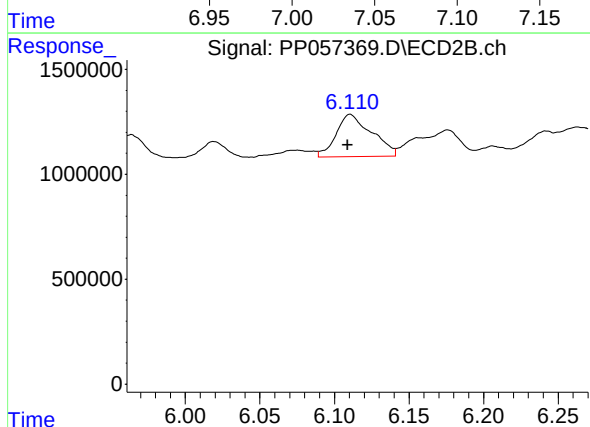
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 3383134
Conc: 30.89 ng/ml

Instrument :
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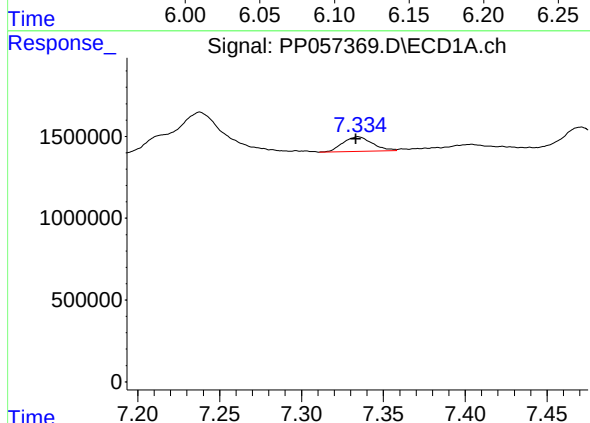
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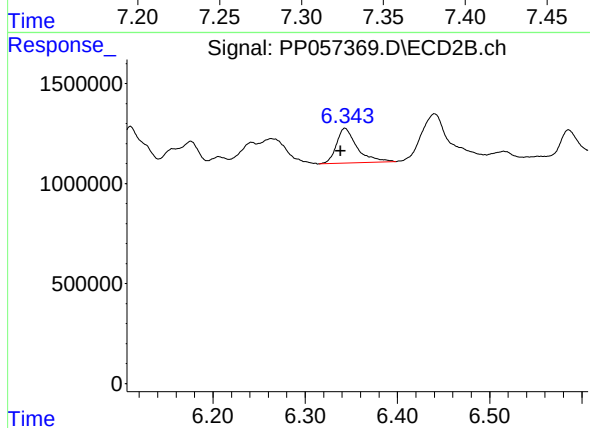
#28 AR-1254-3

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 3342776
Conc: 22.23 ng/ml



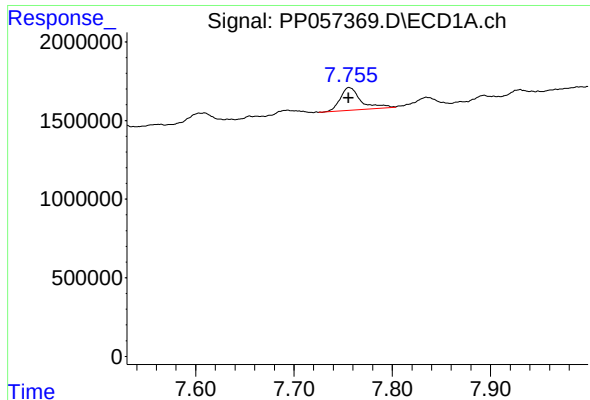
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.002 min
Response: 1103804
Conc: 17.44 ng/ml



#29 AR-1254-4

R.T.: 6.343 min
Delta R.T.: 0.005 min
Response: 2698553
Conc: 34.15 ng/ml



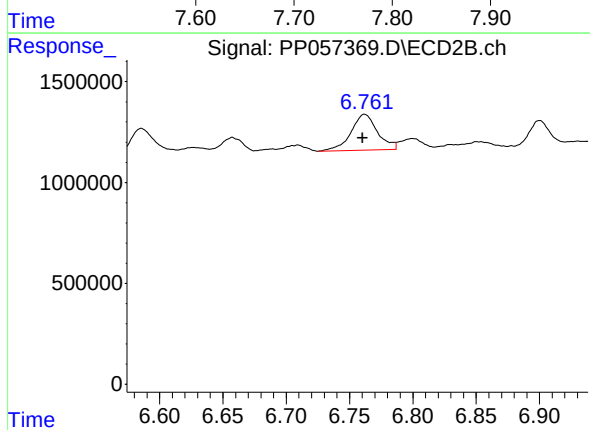
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 2064153
Conc: 27.51 ng/ml

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#30 AR-1254-5

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 2584214
Conc: 20.35 ng/ml