

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 11:53
 Operator : YP\AJ
 Sample : P1921-07DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-22DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:44:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.484	3.638	1563957	2346992	0.655m	0.983m#
2) SA Decachlor...	10.355	8.670	2576410	2419384	1.015	0.895
Target Compounds						
16) L4 AR-1242-1	5.669	4.728	43682995	39706481	724.220	673.564
17) L4 AR-1242-2	5.691	4.747	61001133	55899943	710.372	683.069
18) L4 AR-1242-3	5.754	4.923	40191034	27155394	715.053	605.037
19) L4 AR-1242-4	5.854	5.008	30413620	21688746	675.934	436.975 #
20) L4 AR-1242-5	6.597	5.533	11487125	14756866	256.501	252.866

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

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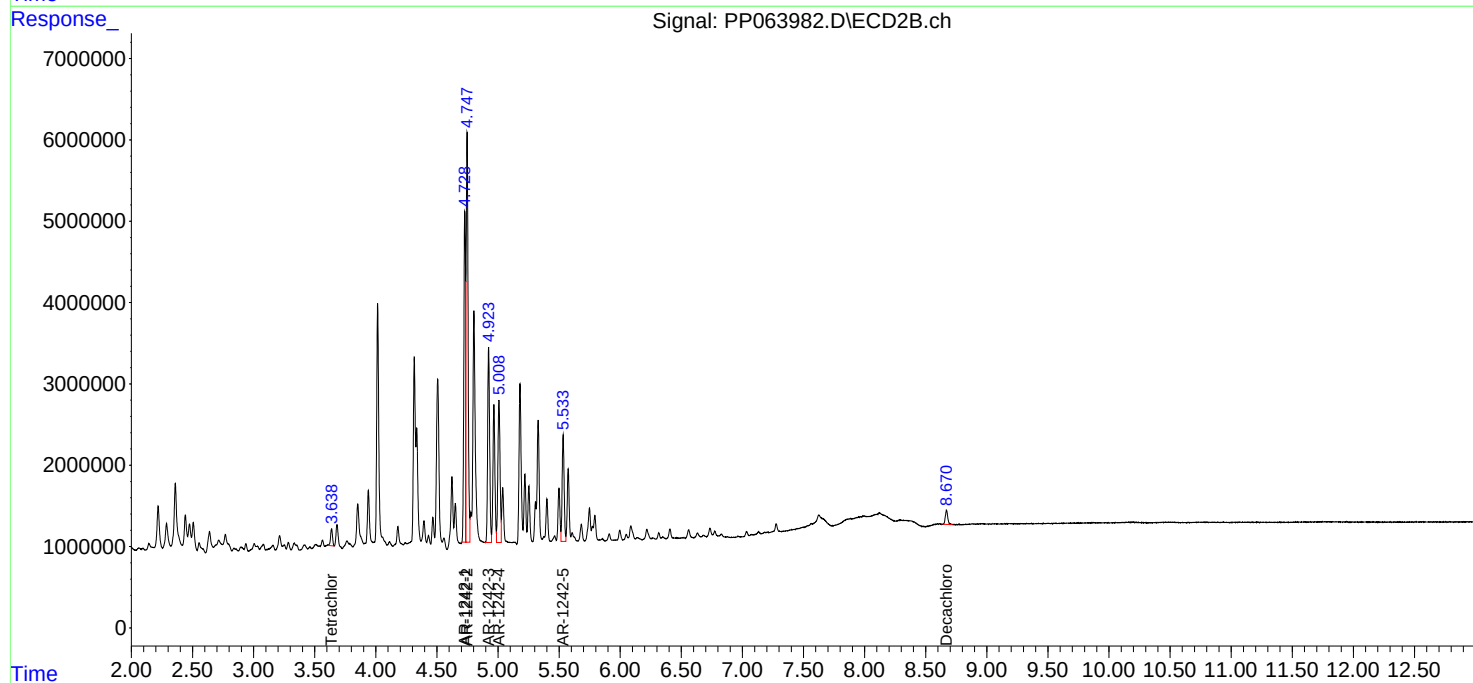
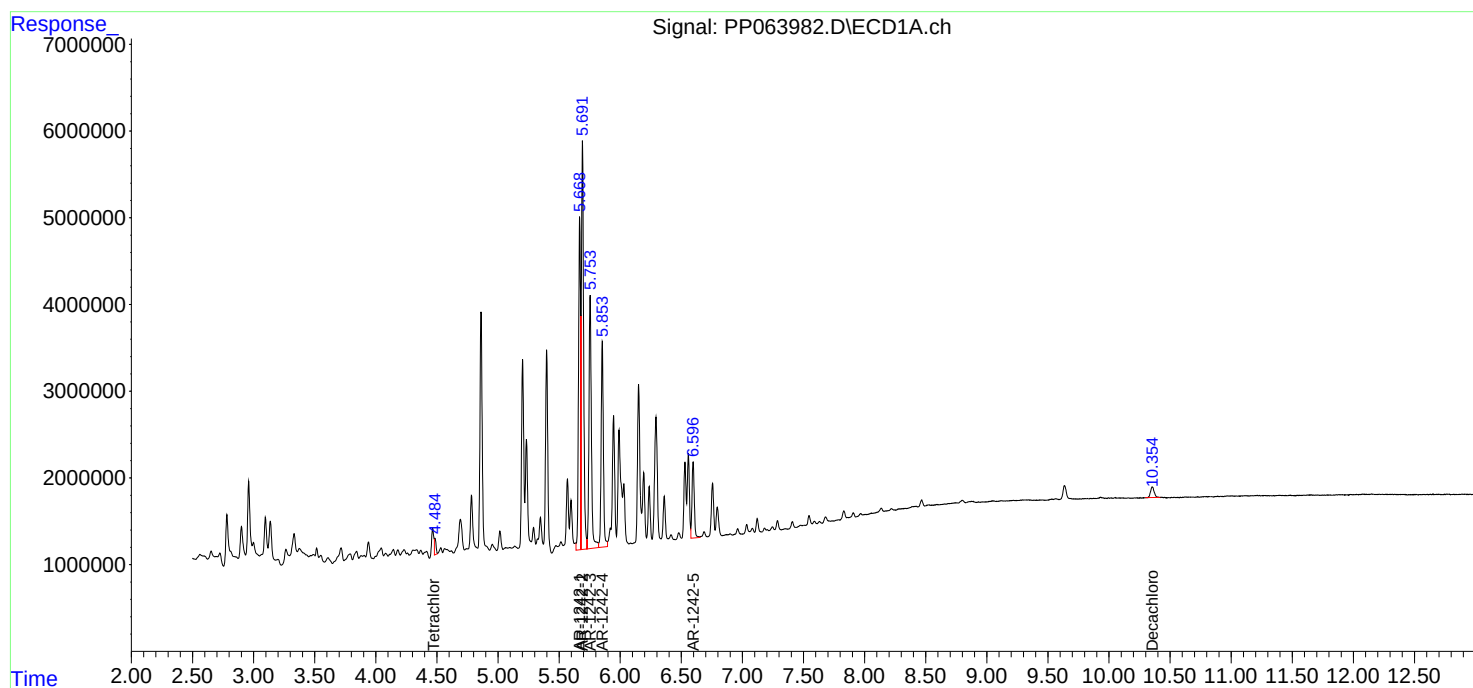
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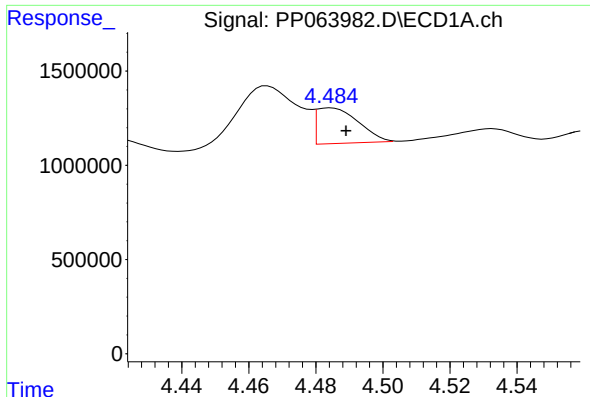
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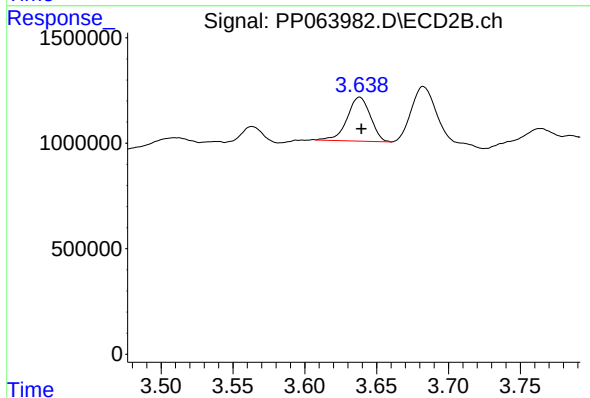
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 1563957
Conc: 0.66 ng/ml

Instrument :
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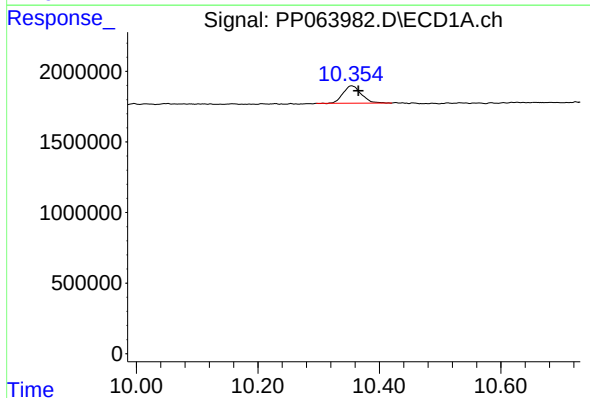
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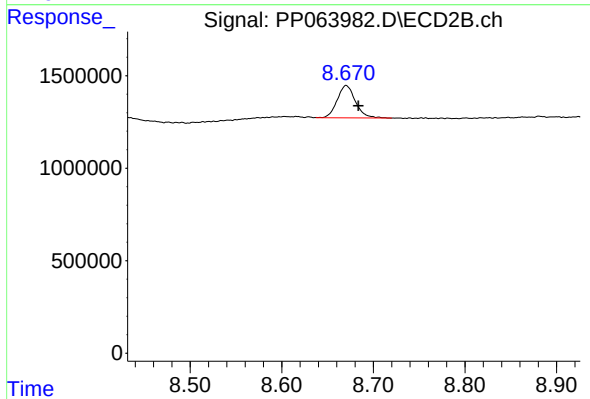
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 2346992
Conc: 0.98 ng/ml m



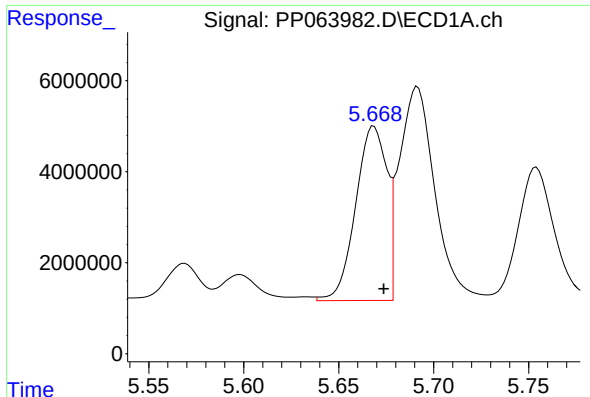
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.011 min
Response: 2576410
Conc: 1.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 2419384
Conc: 0.90 ng/ml



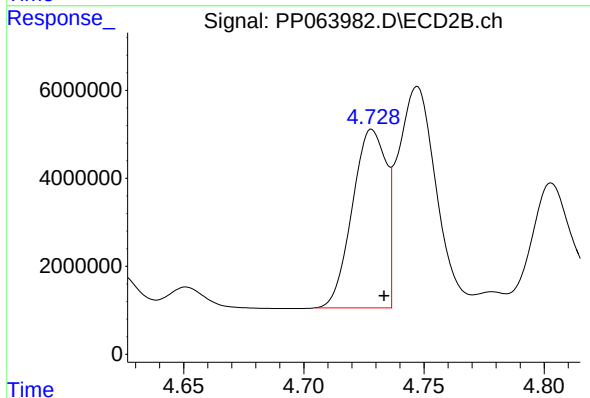
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 43682995
Conc: 724.22 ng/ml

Instrument :
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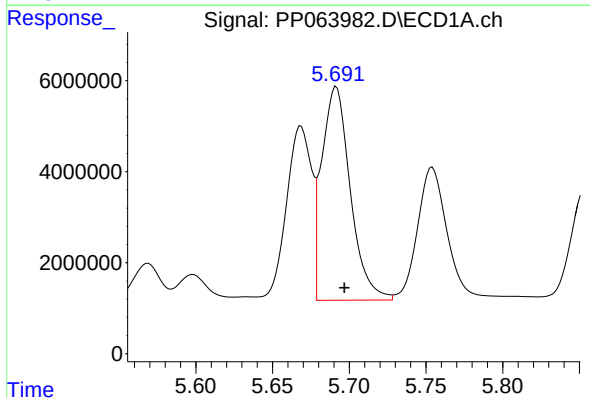
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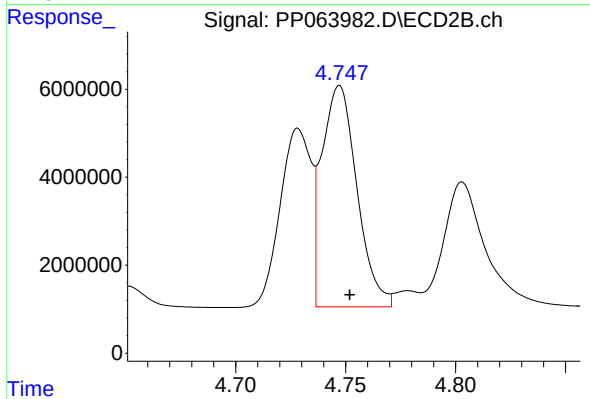
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 39706481
Conc: 673.56 ng/ml



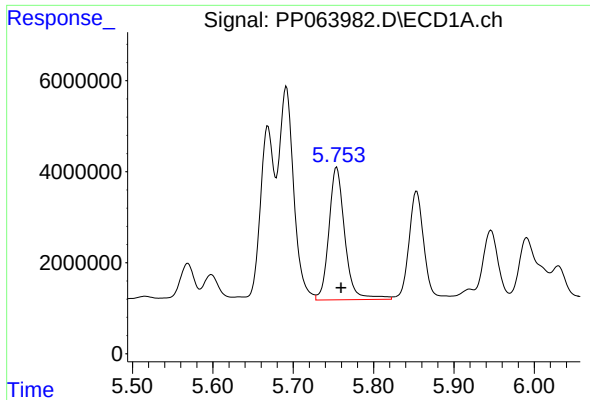
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 61001133
Conc: 710.37 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 55899943
Conc: 683.07 ng/ml



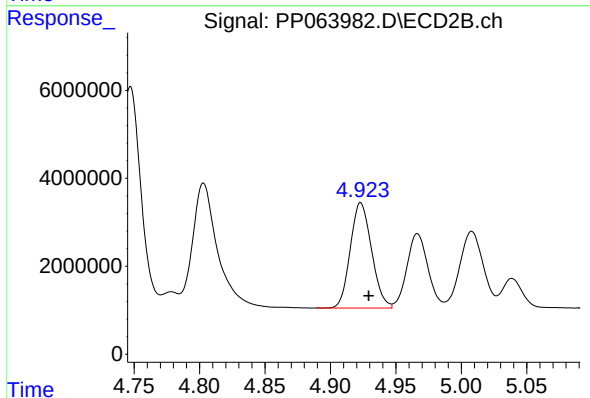
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 40191034
Conc: 715.05 ng/ml

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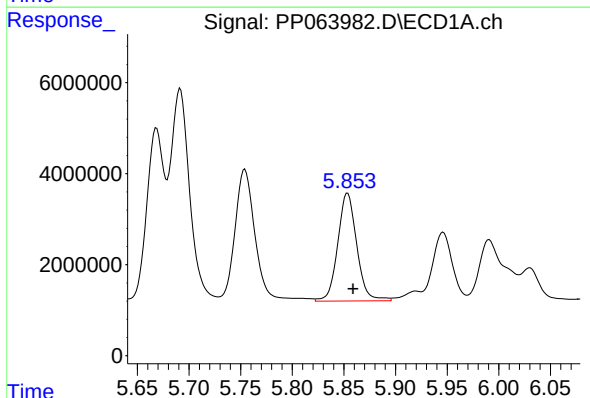
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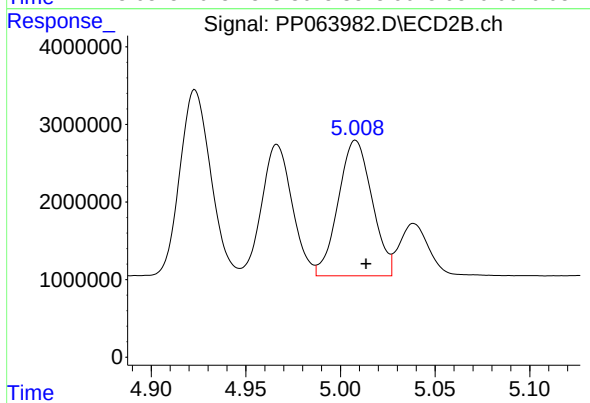
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 27155394
Conc: 605.04 ng/ml



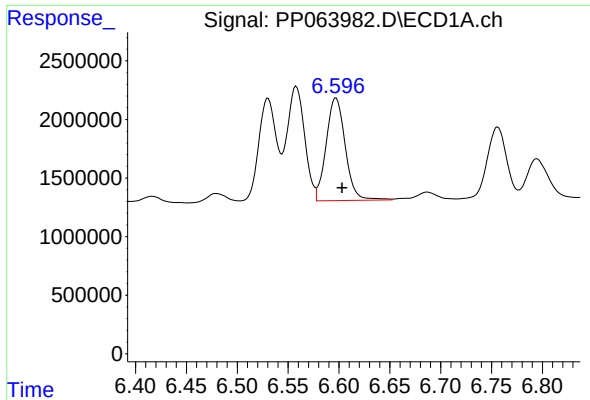
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 30413620
Conc: 675.93 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 21688746
Conc: 436.98 ng/ml



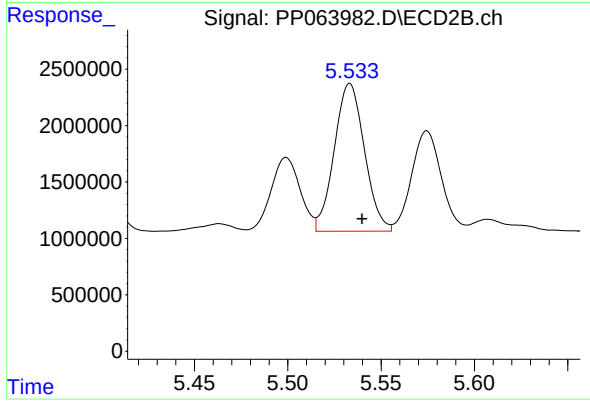
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 11487125
Conc: 256.50 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 14756866
Conc: 252.87 ng/ml