

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
 Data File : PP063921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 22:53
 Operator : YP\AJ
 Sample : P1901-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 A069

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2024
 Supervised By :mohammad ahmed 03/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:35:21 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...	4.488	3.639	37566039	38926023	15.743	16.304
2) SA Decachlor...	10.358	8.672	35247243	34209810	13.882	12.659
Target Compounds						
16) L4 AR-1242-1	5.670	4.729	3549808	3227195	58.852m	54.745
17) L4 AR-1242-2	5.692	4.747	4107464	4083308	47.832m	49.896
18) L4 AR-1242-3	5.755	4.924	3055452	2107406	54.361m	46.954
19) L4 AR-1242-4	5.854	5.009	2182923	1018504	48.515m	20.520 #
20) L4 AR-1242-5	6.598	5.534	710454	816080	15.864m	13.984

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

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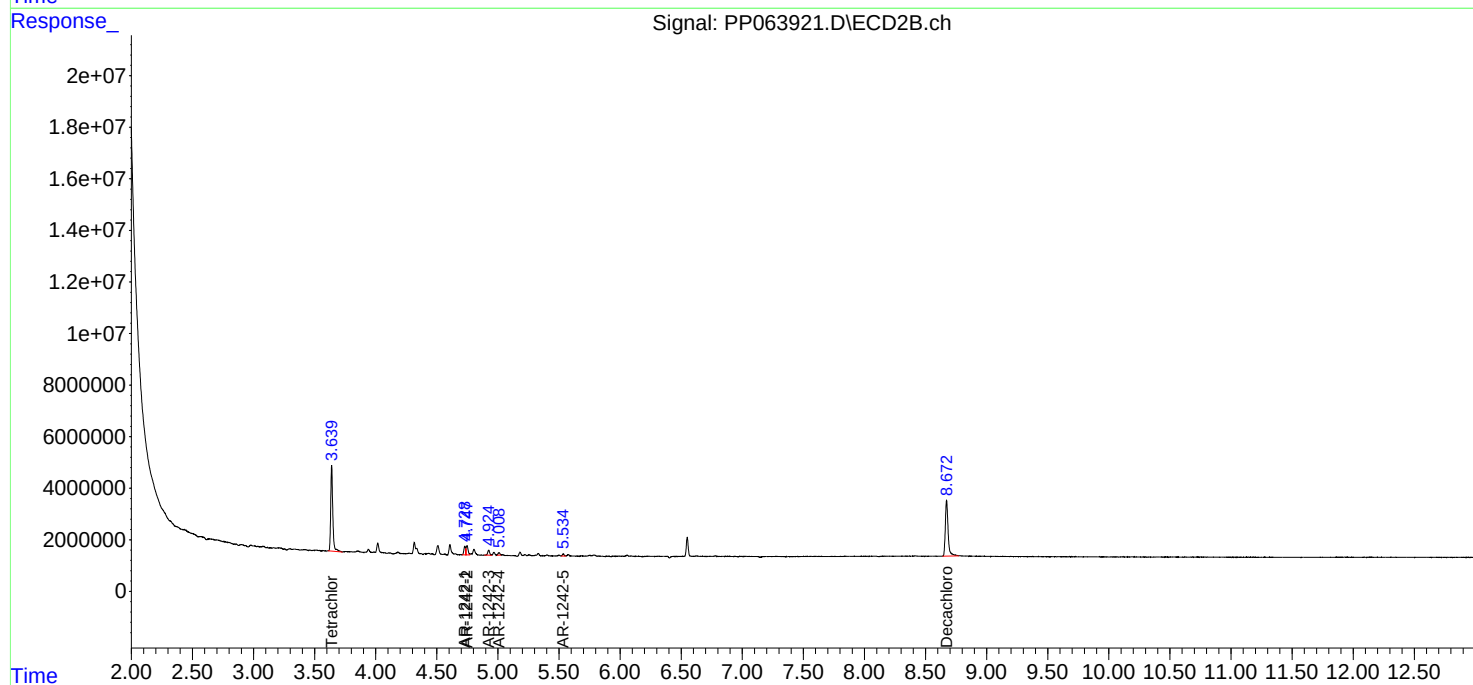
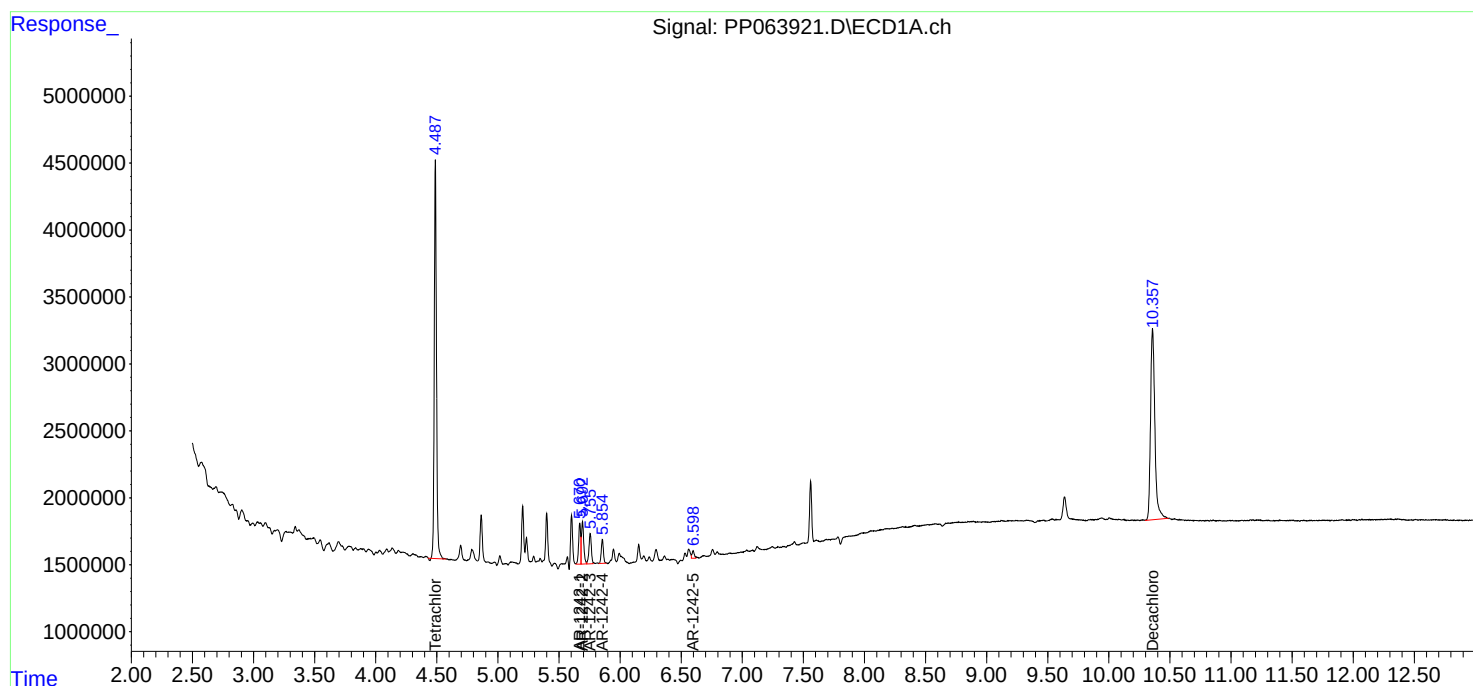
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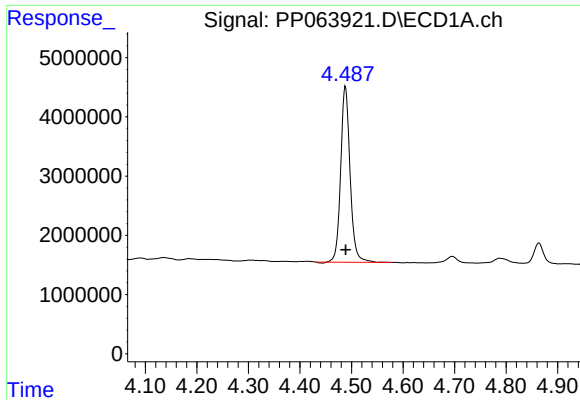
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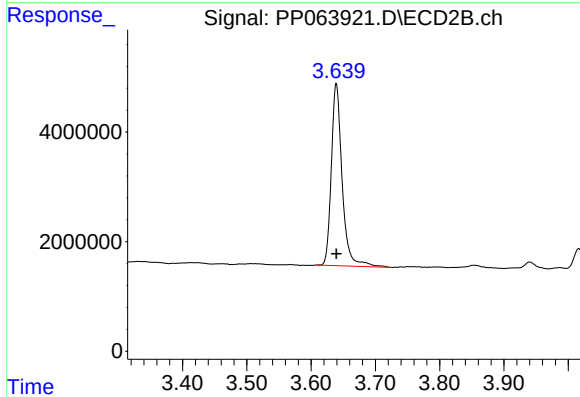
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 37566039
Conc: 15.74 ng/ml

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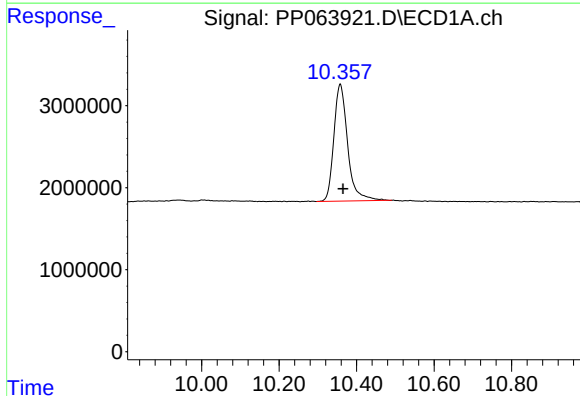
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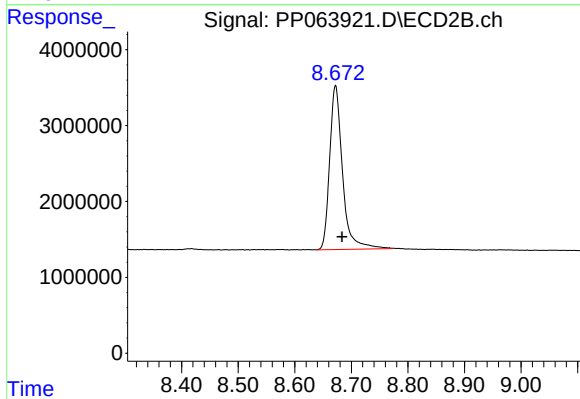
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 38926023
Conc: 16.30 ng/ml



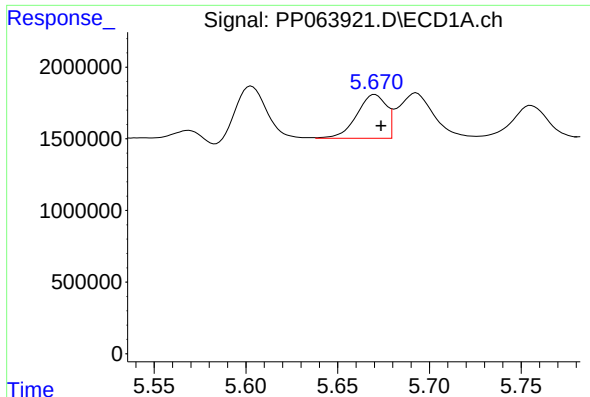
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.008 min
Response: 35247243
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 34209810
Conc: 12.66 ng/ml



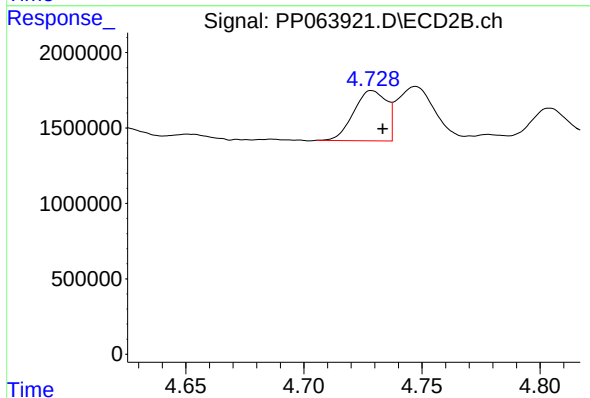
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 3549808
Conc: 58.85 ng/ml

Instrument :
ECD_P
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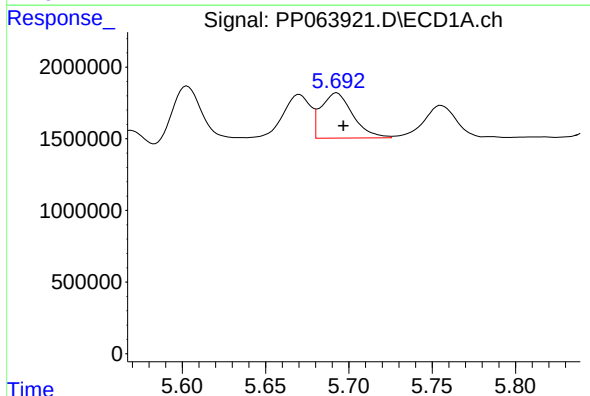
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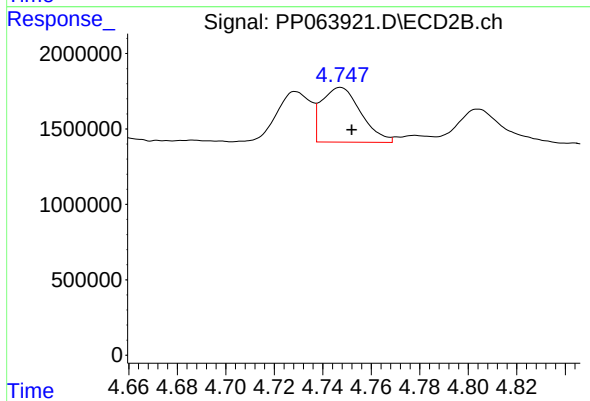
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 3227195
Conc: 54.74 ng/ml



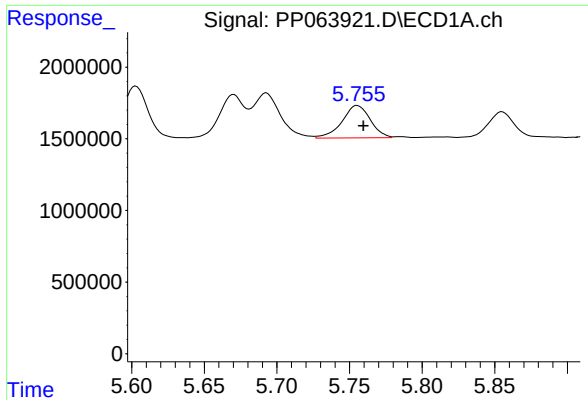
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 4107464
Conc: 47.83 ng/ml m



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 4083308
Conc: 49.90 ng/ml



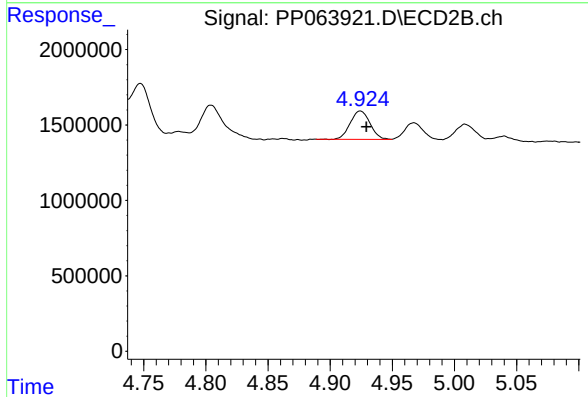
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 3055452
Conc: 54.36 ng/ml

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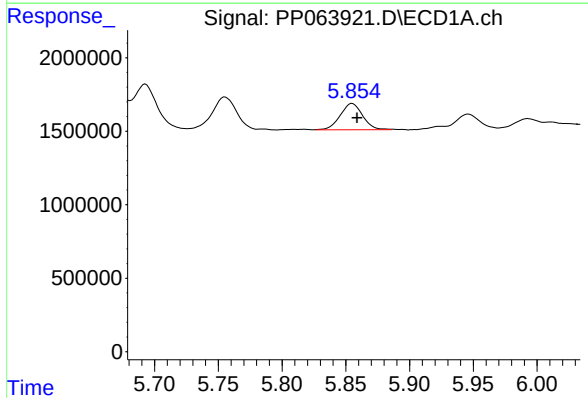
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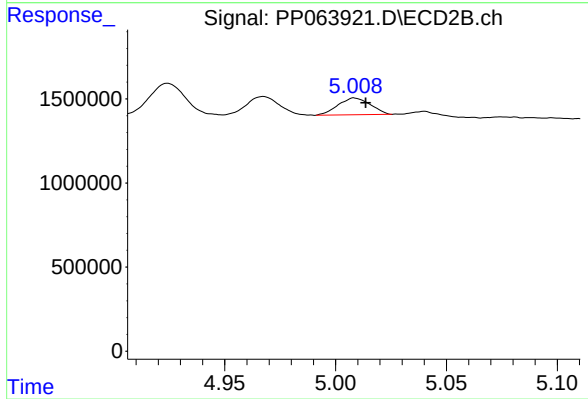
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 2107406
Conc: 46.95 ng/ml



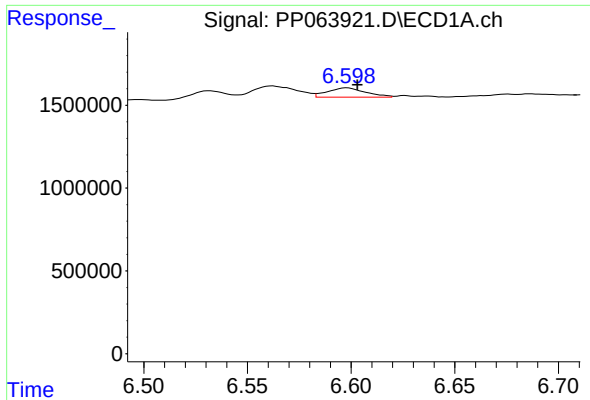
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 2182923
Conc: 48.51 ng/ml m



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 1018504
Conc: 20.52 ng/ml



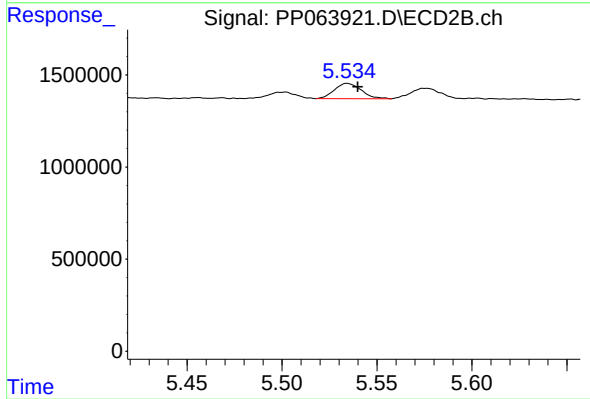
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 710454
Conc: 15.86 ng/ml

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

R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 816080
Conc: 13.98 ng/ml