

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 13:38
 Operator : YP\AJ
 Sample : P1814-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 15:03:50 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...	4.487	3.638	39844920	45399780	16.698	19.015
2) SA Decachlor...	10.357	8.674	43242003	38864854	17.031	14.381
Target Compounds						
16) L4 AR-1242-1	5.671	4.729	1442480	1125552	23.915	19.093
17) L4 AR-1242-2	5.693	4.749	1685306	1601078	19.626	19.564
18) L4 AR-1242-3	5.754	4.925	1140253	938411	20.287m	20.908
19) L4 AR-1242-4	5.854	5.010	888043	446599	19.737m	8.998 #
20) L4 AR-1242-5	6.596	5.536	491896	905654	10.984m	15.519 #

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

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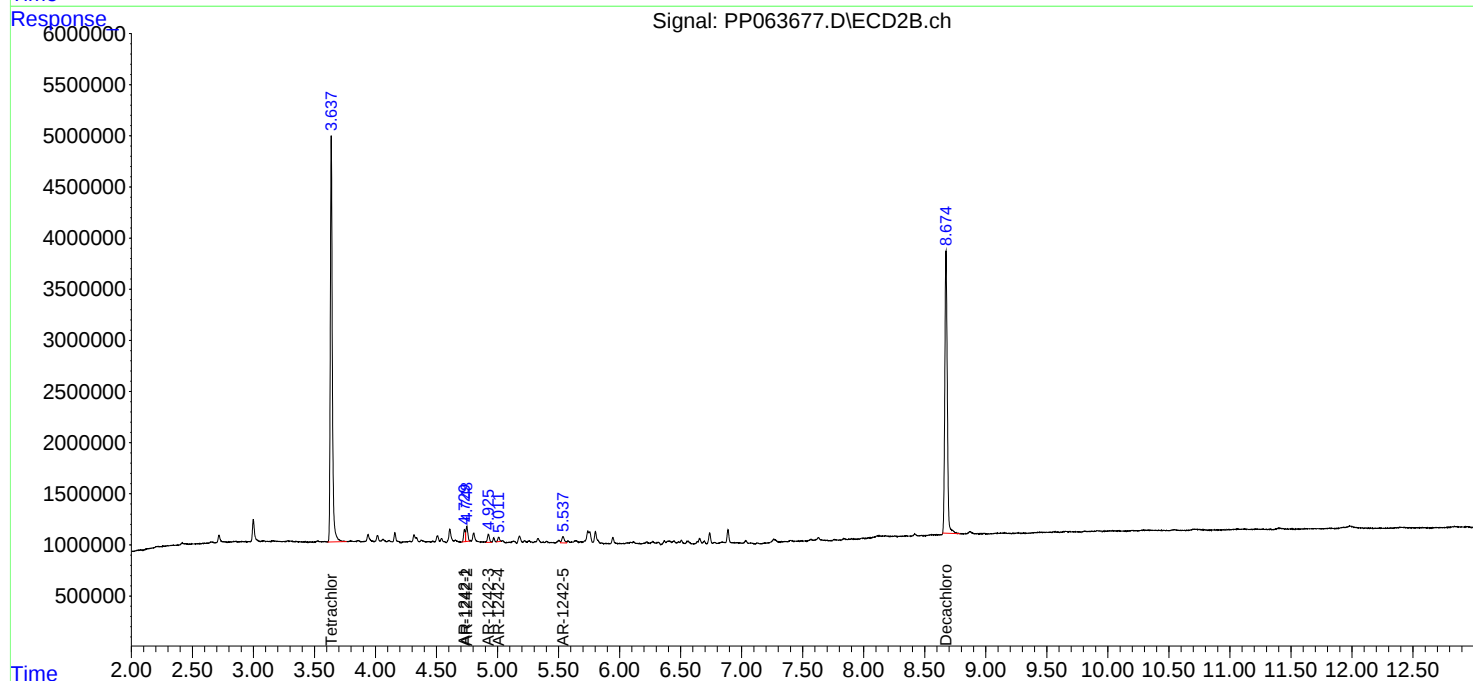
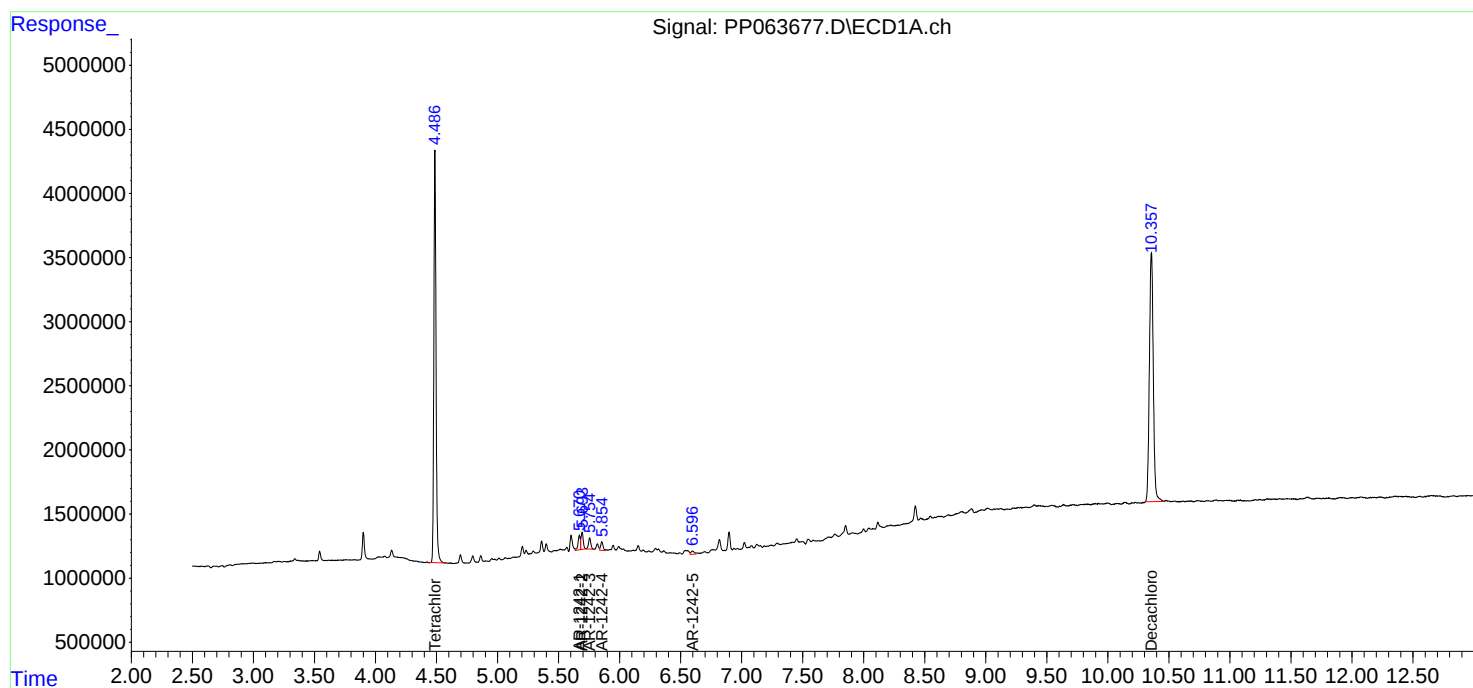
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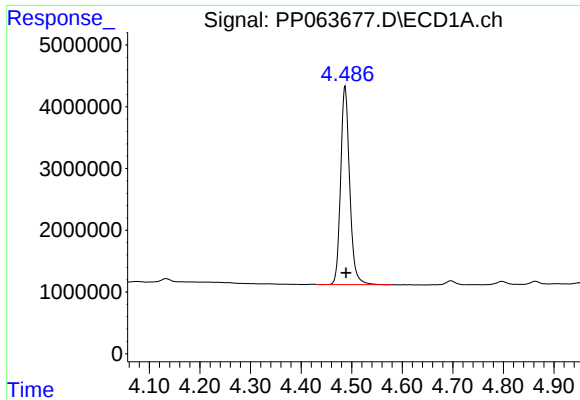
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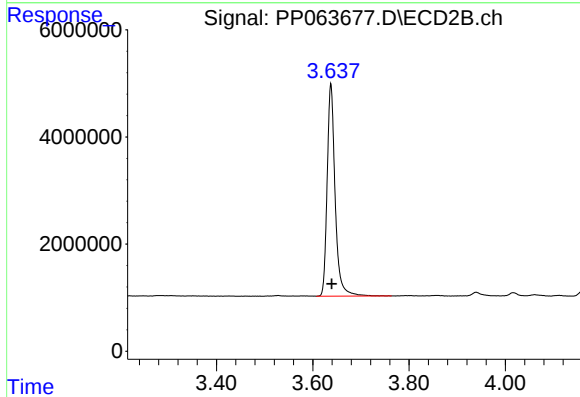
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 39844920
Conc: 16.70 ng/ml

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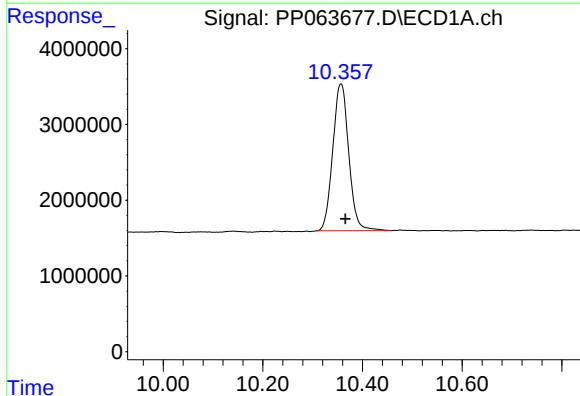
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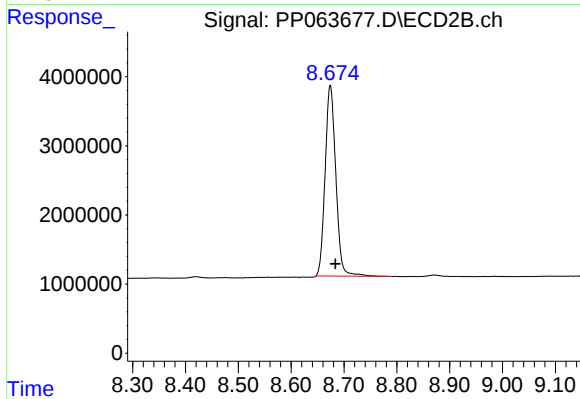
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 45399780
Conc: 19.02 ng/ml



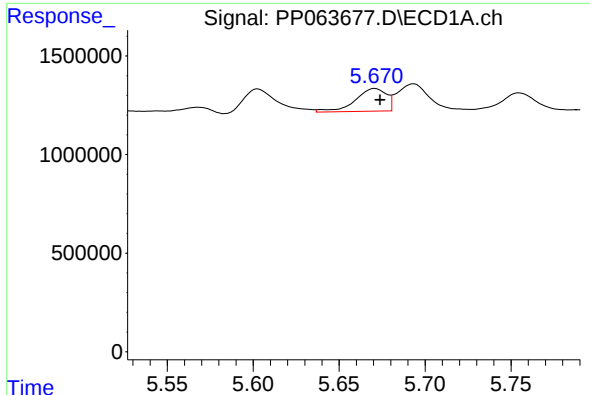
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.008 min
Response: 43242003
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 38864854
Conc: 14.38 ng/ml



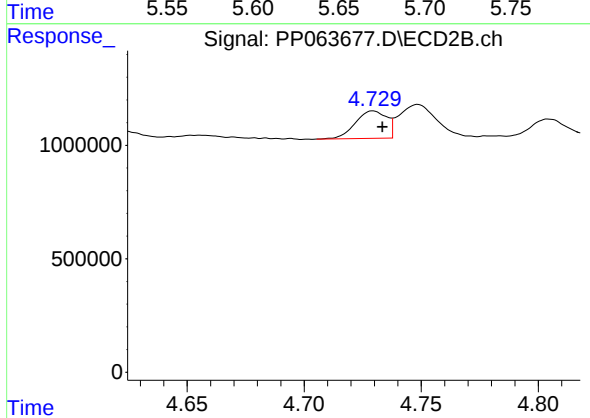
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 1442480
Conc: 23.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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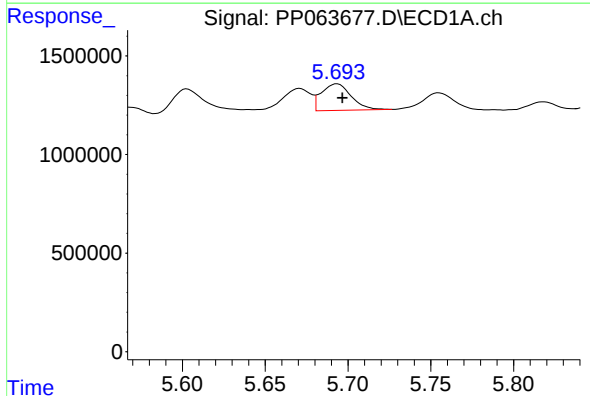
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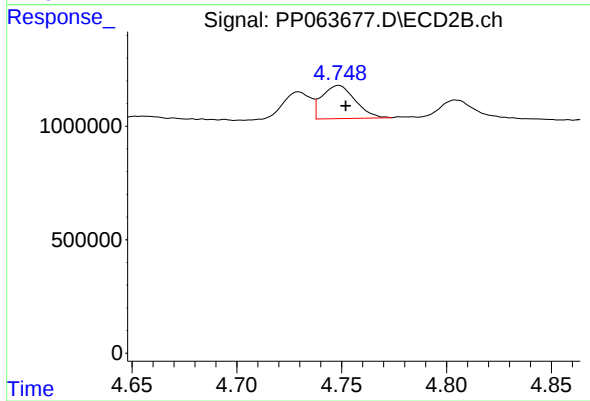
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 1125552
Conc: 19.09 ng/ml



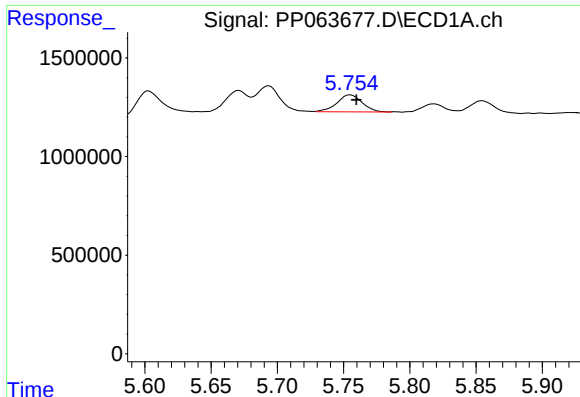
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 1685306
Conc: 19.63 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 1601078
Conc: 19.56 ng/ml



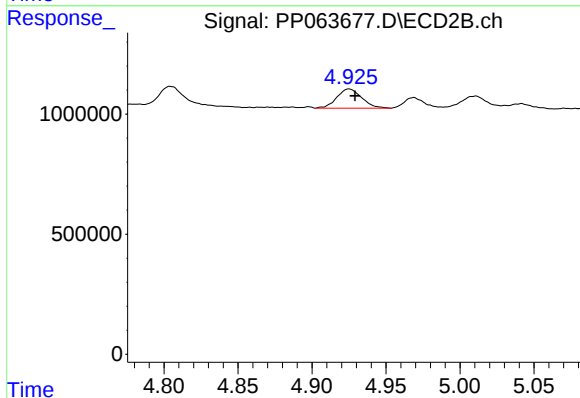
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 1140253
Conc: 20.29 ng/ml

Instrument :
ECD_P
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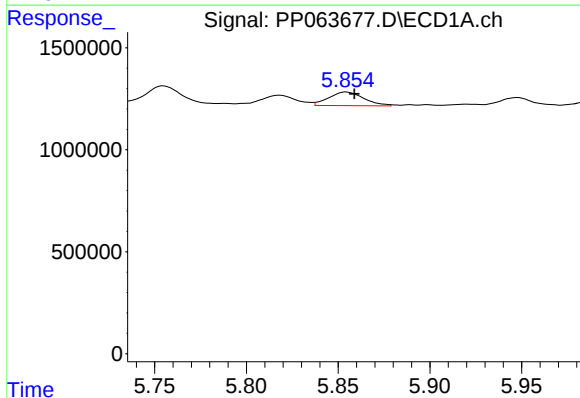
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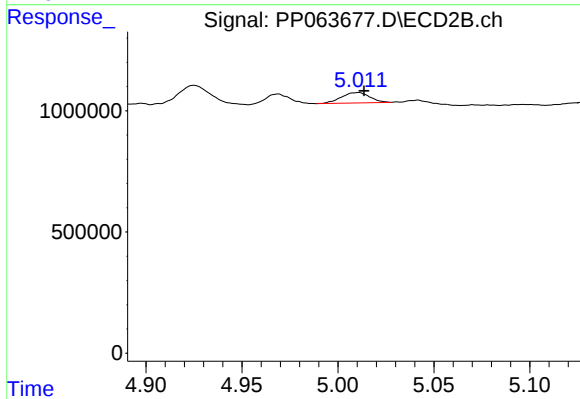
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 938411
Conc: 20.91 ng/ml



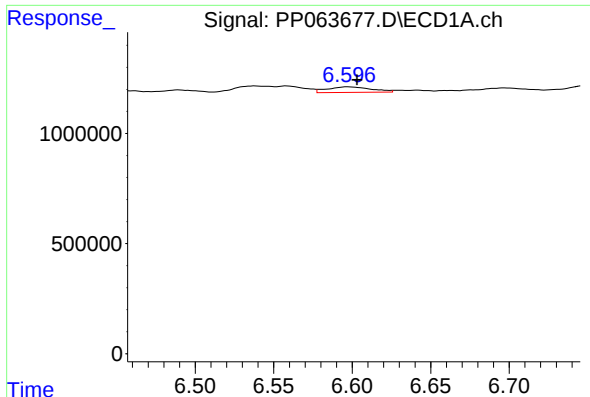
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 888043
Conc: 19.74 ng/ml m



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 446599
Conc: 9.00 ng/ml



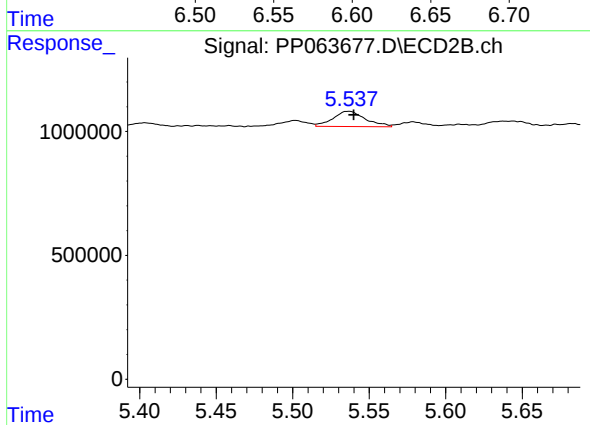
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 491896
Conc: 10.98 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 905654
Conc: 15.52 ng/ml