

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 16:26
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 17:12:05 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	104.2E6	111.0E6	43.648	46.474
2) SA Decachlor...	10.351	8.670	110.6E6	101.8E6	43.547	37.656m
Target Compounds						
16) L4 AR-1242-1	5.669	4.729	26909539	28460756	446.133	482.796
17) L4 AR-1242-2	5.692	4.748	38178061	39727913	444.592	485.455
18) L4 AR-1242-3	5.754	4.924	24710767	21980652	439.638	489.741
19) L4 AR-1242-4	5.853	5.009	20011987	23408979	444.761	471.634
20) L4 AR-1242-5	6.597	5.534	23052358	27493703	514.746	471.117

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

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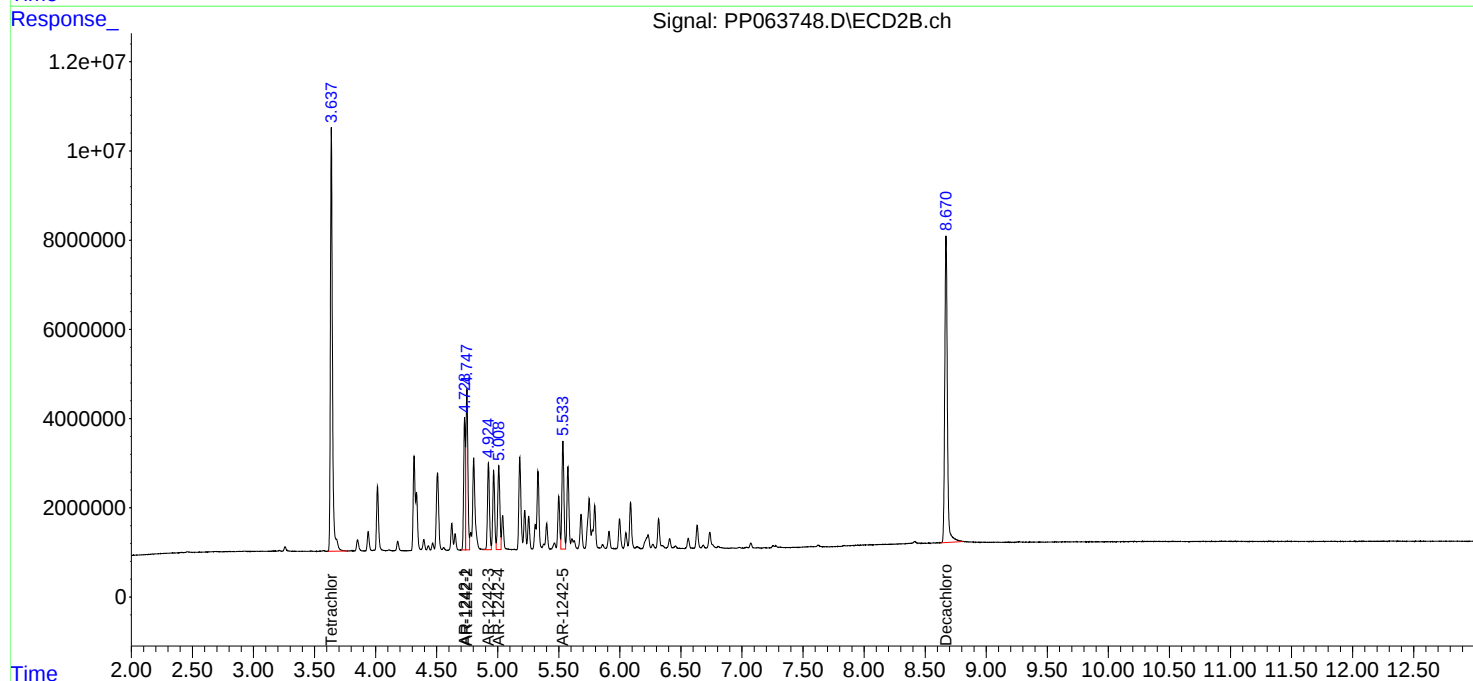
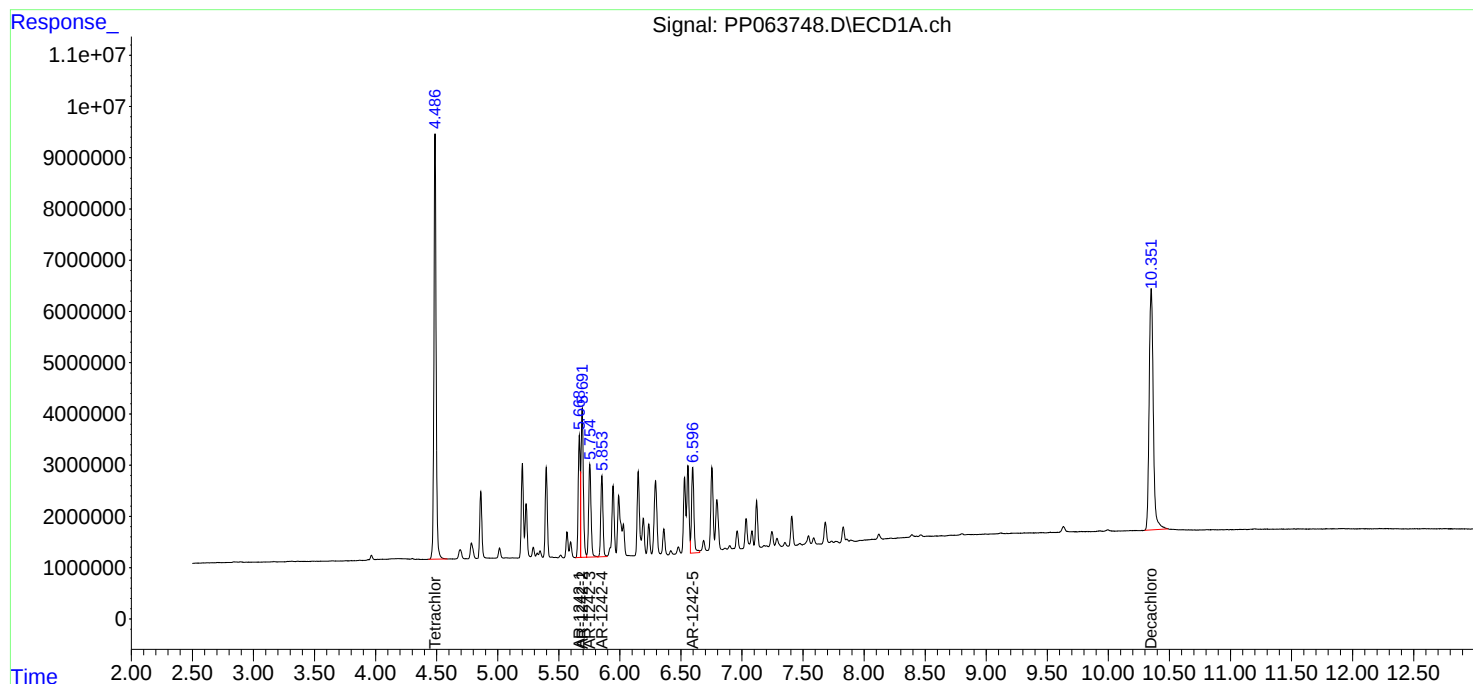
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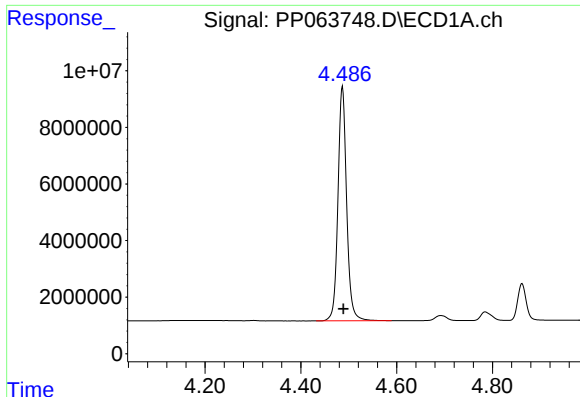
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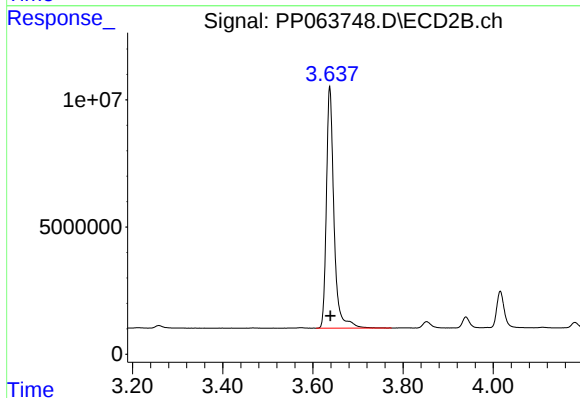
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 104150374
Conc: 43.65 ng/ml

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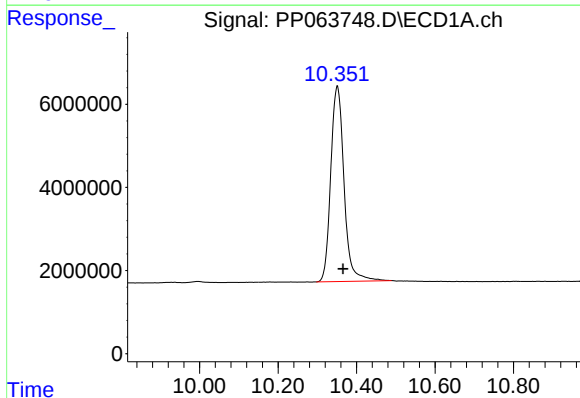
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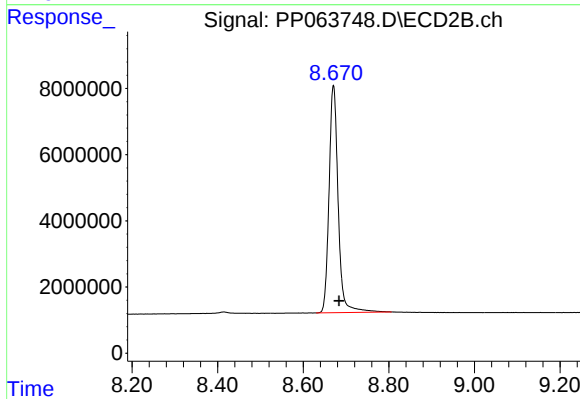
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 110958832
Conc: 46.47 ng/ml



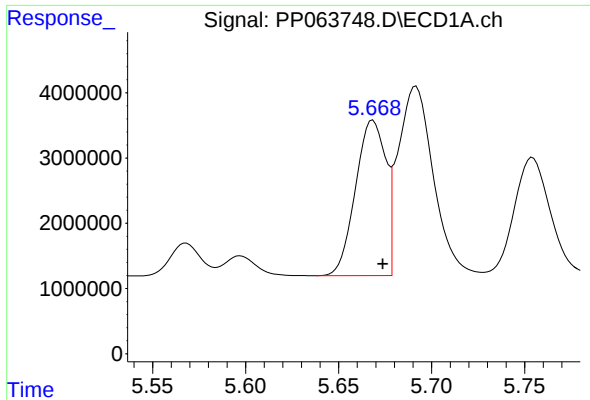
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.014 min
Response: 110565527
Conc: 43.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 101765951
Conc: 37.66 ng/ml m



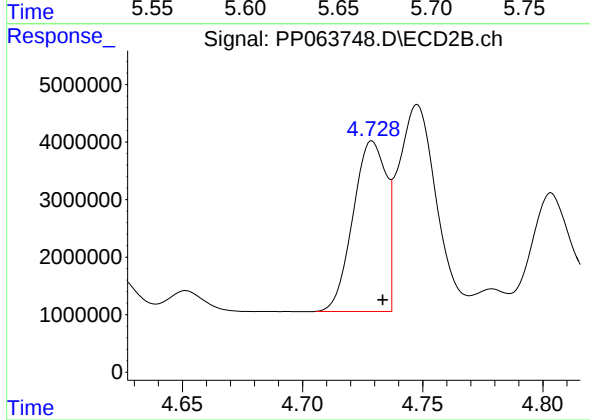
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 26909539
Conc: 446.13 ng/ml

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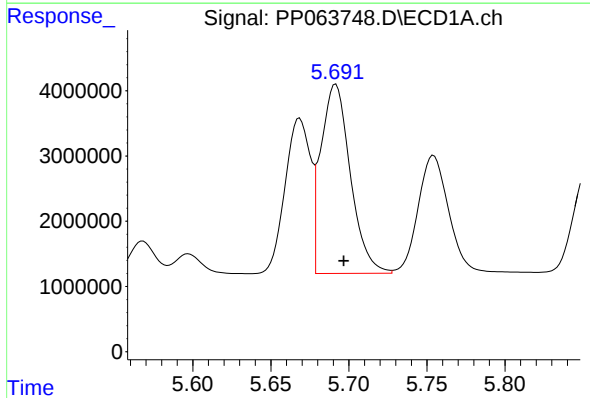
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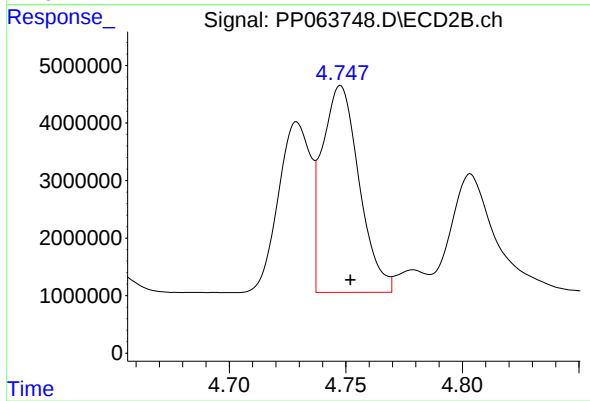
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 28460756
Conc: 482.80 ng/ml



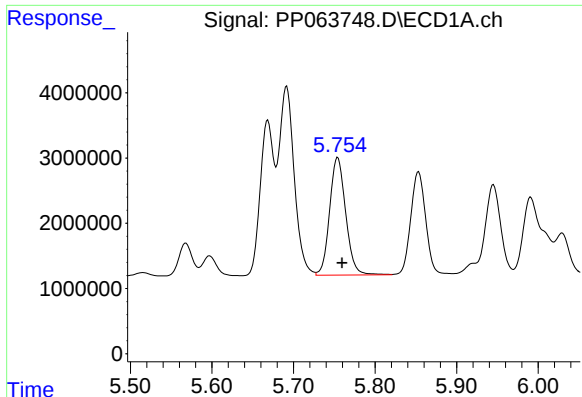
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 38178061
Conc: 444.59 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 39727913
Conc: 485.45 ng/ml



#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 24710767
Conc: 439.64 ng/ml

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#18 AR-1242-3

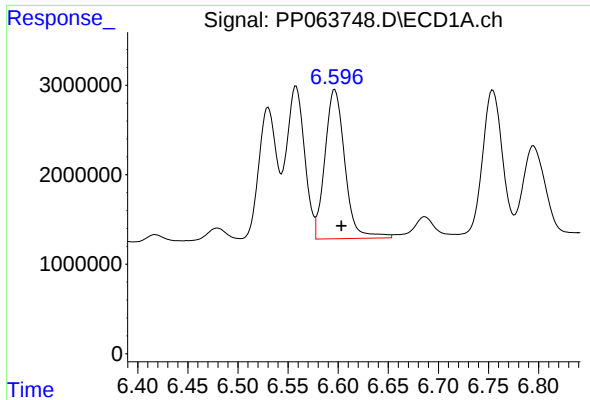
R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 21980652
Conc: 489.74 ng/ml

#19 AR-1242-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 20011987
Conc: 444.76 ng/ml

#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 23408979
Conc: 471.63 ng/ml



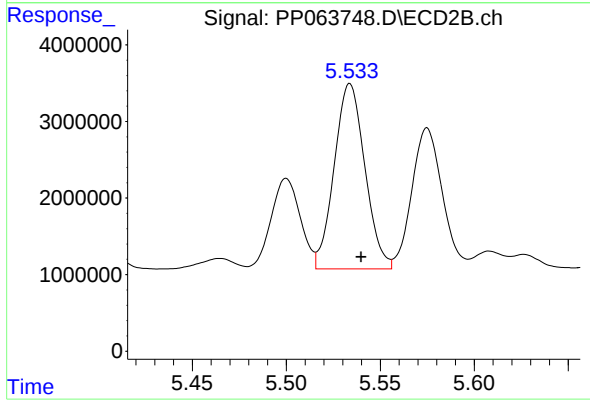
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 23052358
Conc: 514.75 ng/ml

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#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 27493703
Conc: 471.12 ng/ml