

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 05:53
 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 26 06:32:57 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	105.8E6	112.7E6	44.344	47.183
2) SA Decachlor...	10.353	8.672	111.8E6	101.4E6	44.021	37.519m
Target Compounds						
16) L4 AR-1242-1	5.669	4.729	27153861	28744808	450.184	487.615
17) L4 AR-1242-2	5.692	4.748	38971437	40141099	453.831	490.504
18) L4 AR-1242-3	5.754	4.924	25235075	22221446	448.966	495.106
19) L4 AR-1242-4	5.853	5.009	20697168	23551896	459.989	474.513
20) L4 AR-1242-5	6.597	5.534	23205565	28449985	518.167	487.504

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

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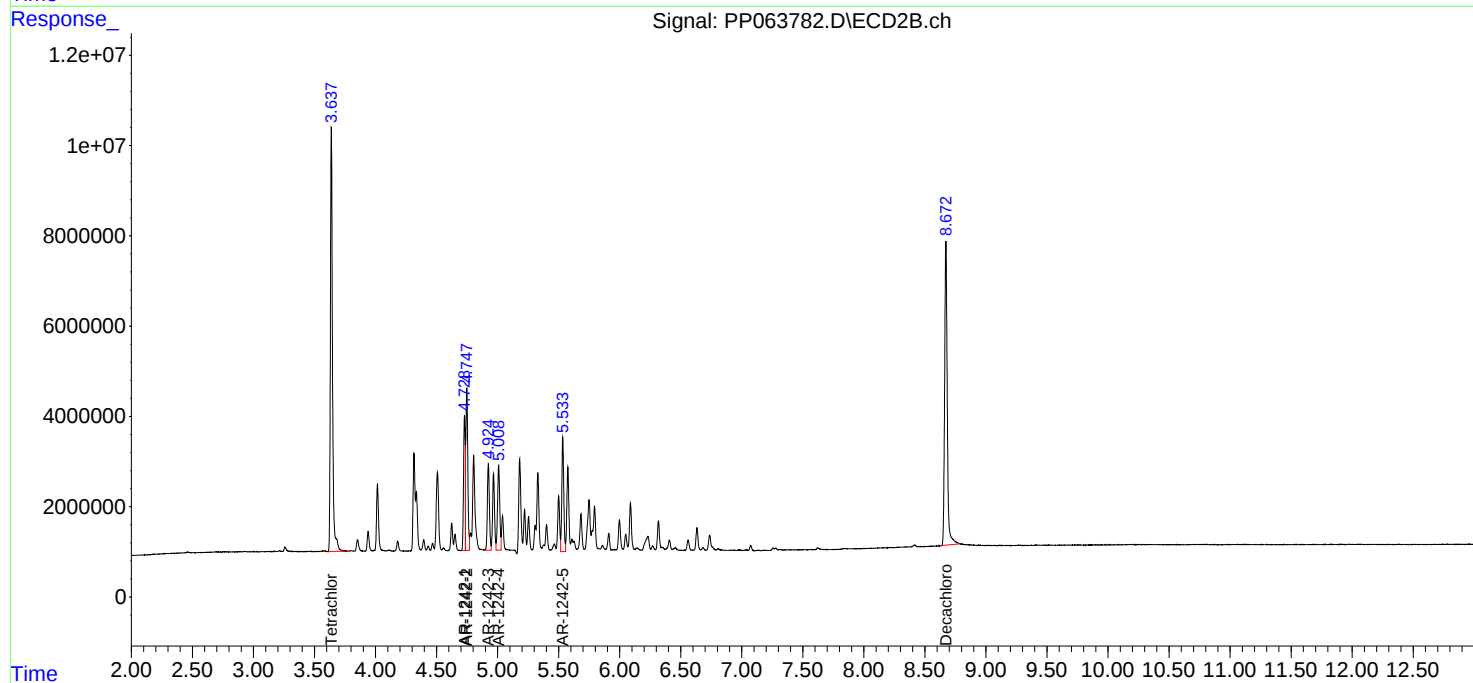
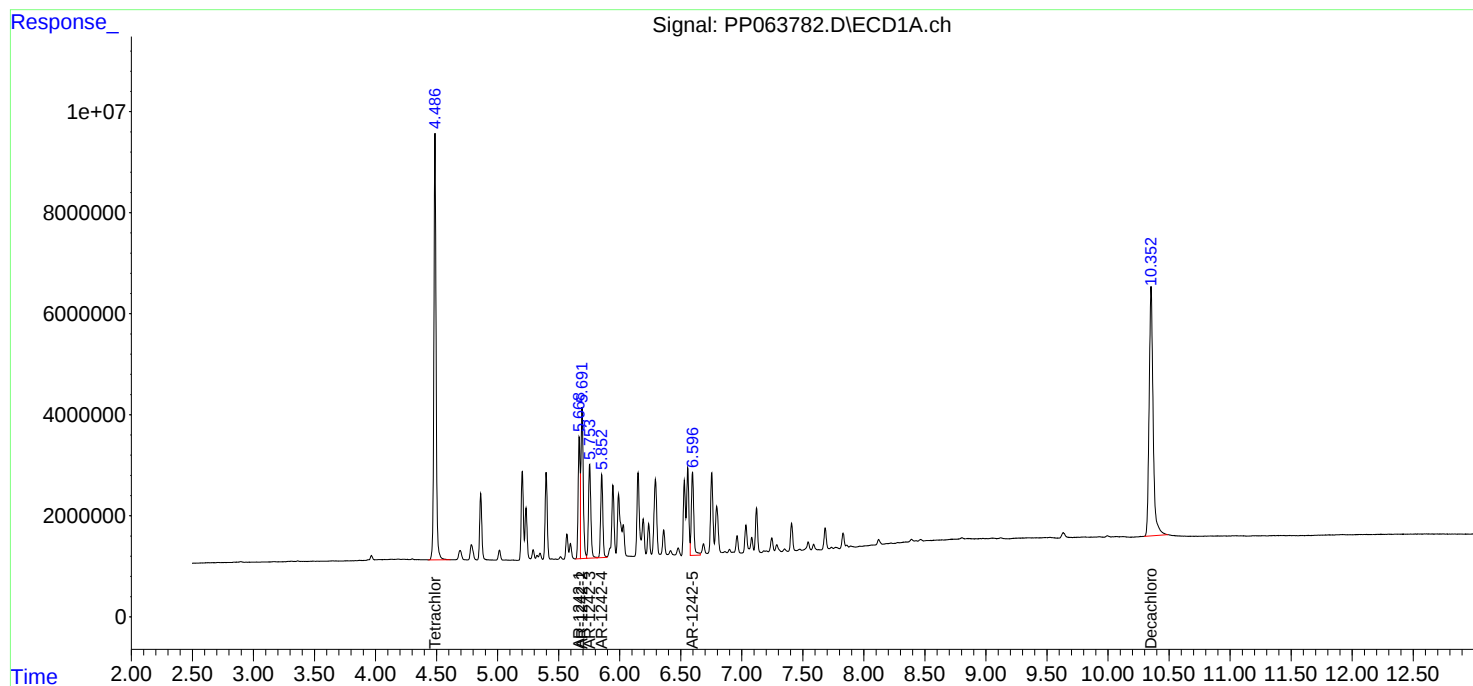
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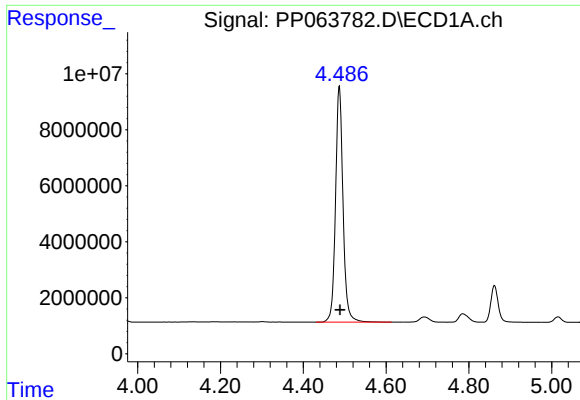
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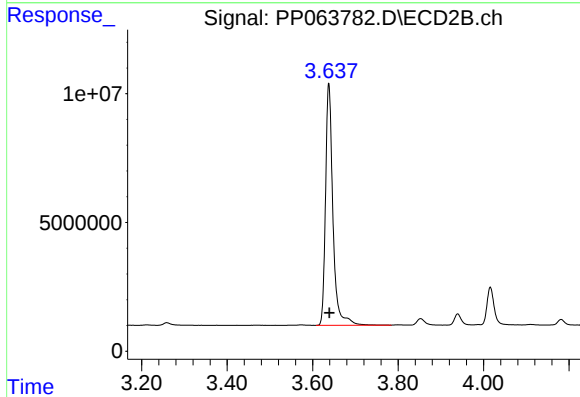
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 105812012
Conc: 44.34 ng/ml

Instrument :
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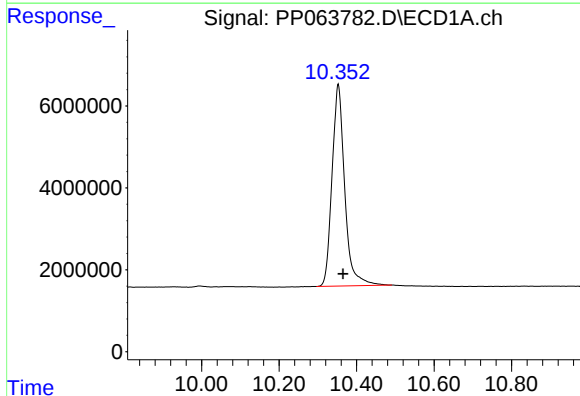
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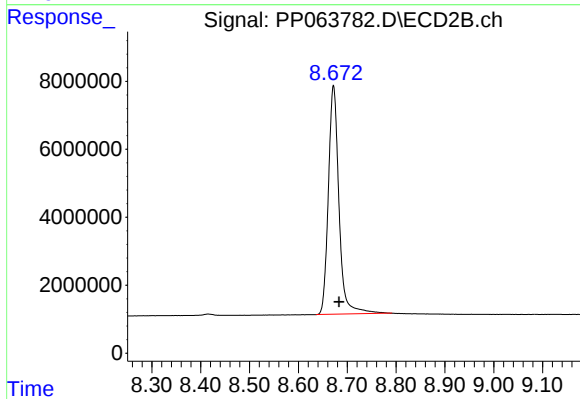
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 112650276
Conc: 47.18 ng/ml



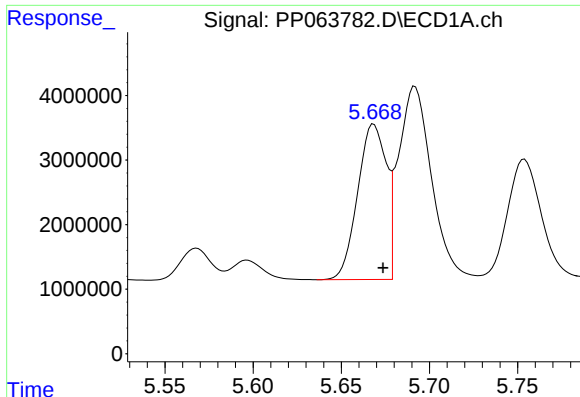
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.013 min
Response: 111769704
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 101394208
Conc: 37.52 ng/ml m



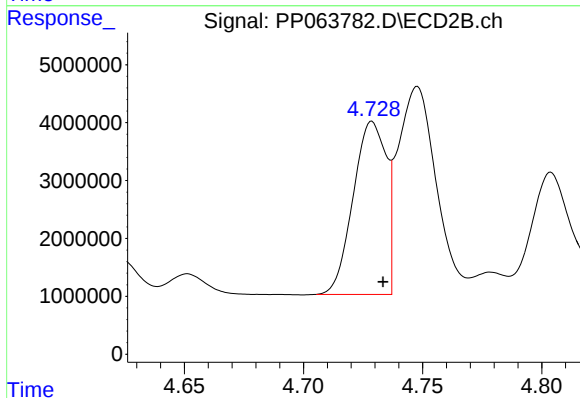
#16 AR-1242-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 27153861
Conc: 450.18 ng/ml

Instrument :
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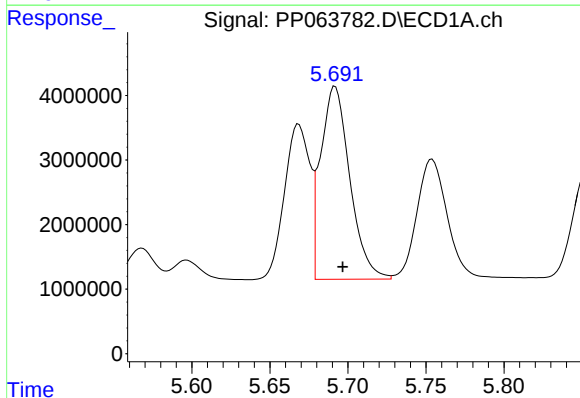
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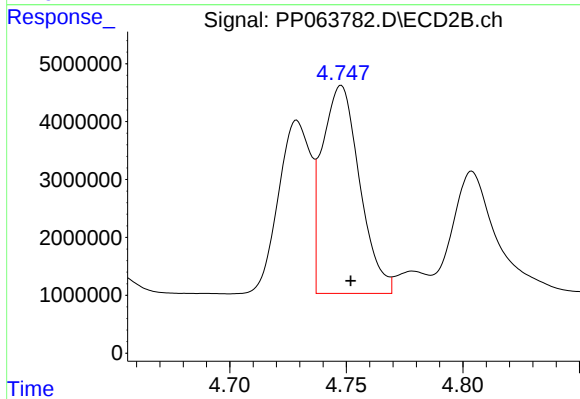
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 28744808
Conc: 487.61 ng/ml



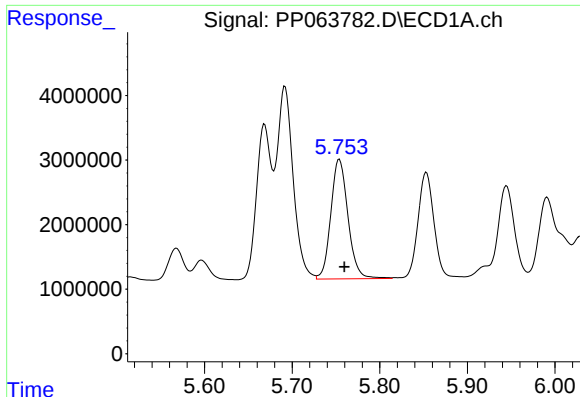
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.005 min
Response: 38971437
Conc: 453.83 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 40141099
Conc: 490.50 ng/ml



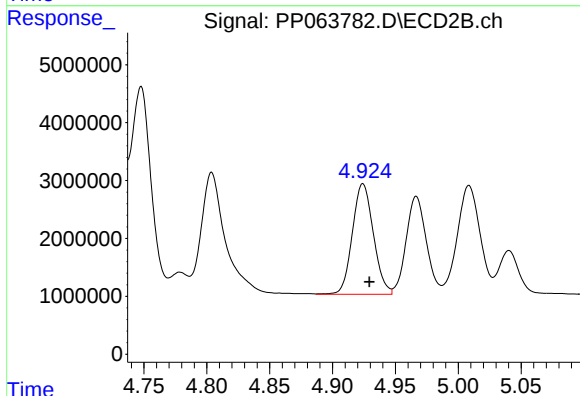
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 25235075
Conc: 448.97 ng/ml

Instrument :
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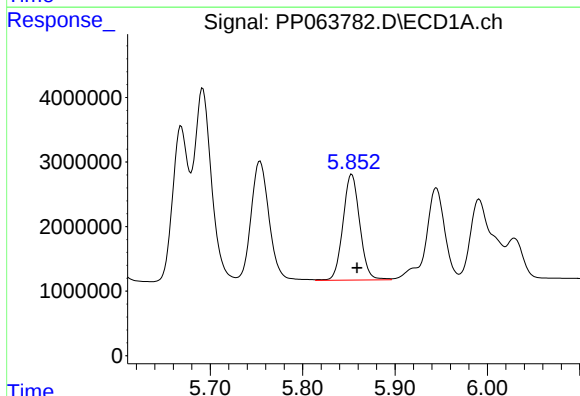
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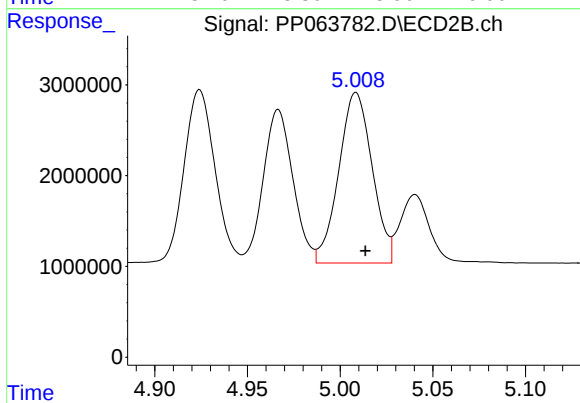
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 22221446
Conc: 495.11 ng/ml



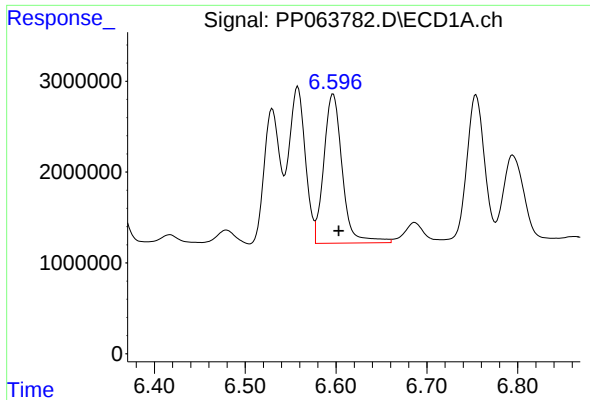
#19 AR-1242-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 20697168
Conc: 459.99 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 23551896
Conc: 474.51 ng/ml



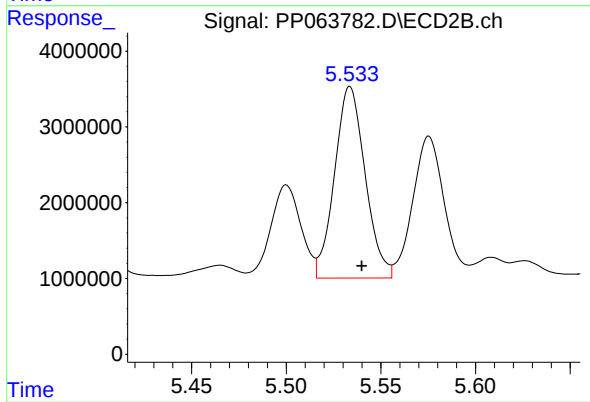
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 23205565
Conc: 518.17 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 28449985
Conc: 487.50 ng/ml