

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 16:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 16:36:40 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	3.638	112.5E6	121.0E6	47.157	50.681
2) SA Decachlor...	10.355	8.673	115.1E6	108.2E6	45.327	40.036m
Target Compounds						
16) L4 AR-1242-1	5.670	4.730	28669551	30005042	475.312	508.993
17) L4 AR-1242-2	5.692	4.749	41314825	42344758	481.121	517.431
18) L4 AR-1242-3	5.755	4.925	27119612	23214138	482.495	517.223
19) L4 AR-1242-4	5.855	5.010	22074452	24761015	490.598	498.874
20) L4 AR-1242-5	6.597	5.535	24264680	30639008	541.817	525.014

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

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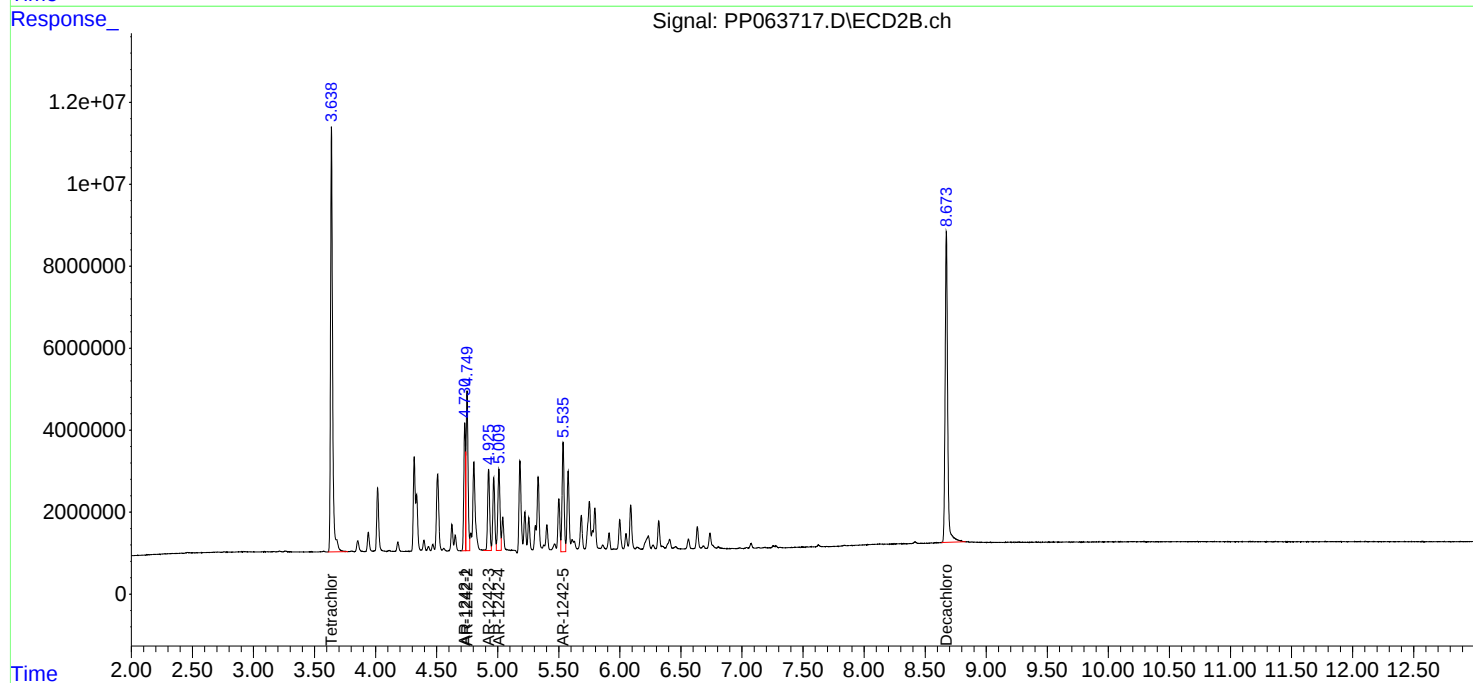
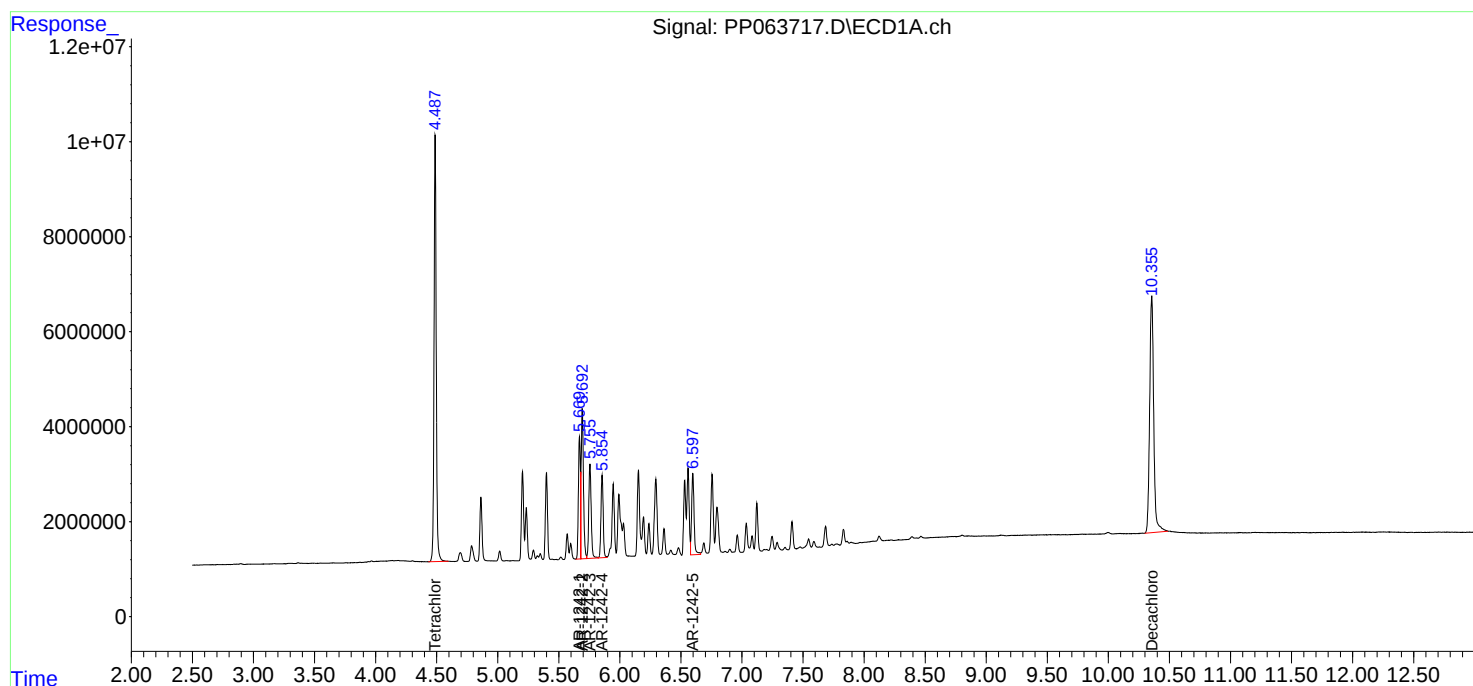
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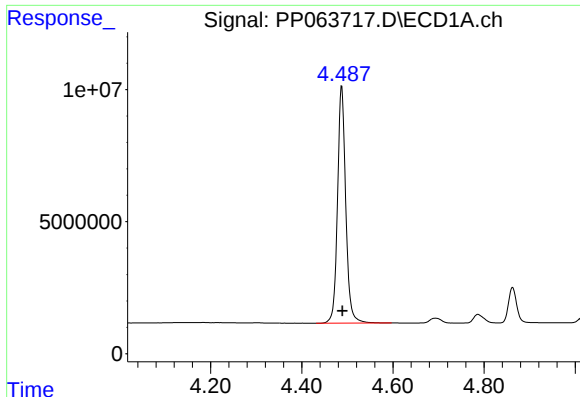
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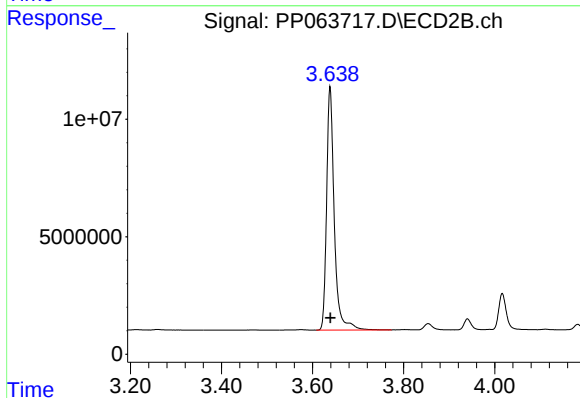
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 112525032
Conc: 47.16 ng/ml

Instrument :
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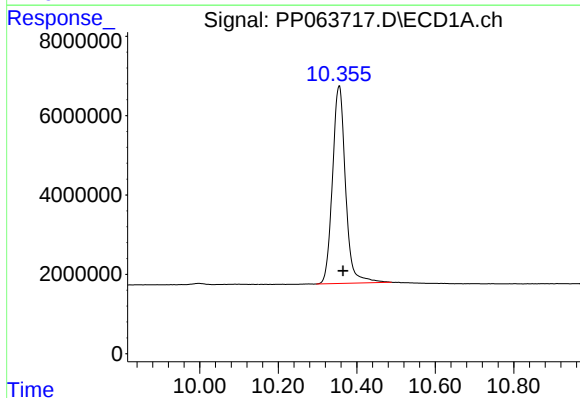
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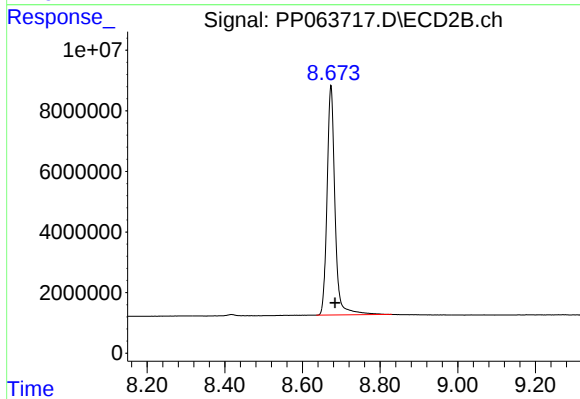
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 121002288
Conc: 50.68 ng/ml



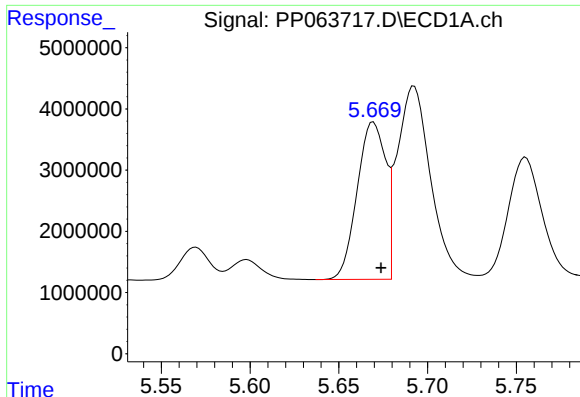
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.010 min
Response: 115085414
Conc: 45.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 108198720
Conc: 40.04 ng/ml m



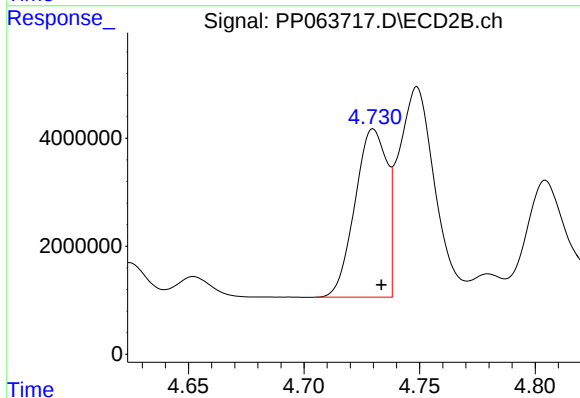
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 28669551
Conc: 475.31 ng/ml

Instrument :
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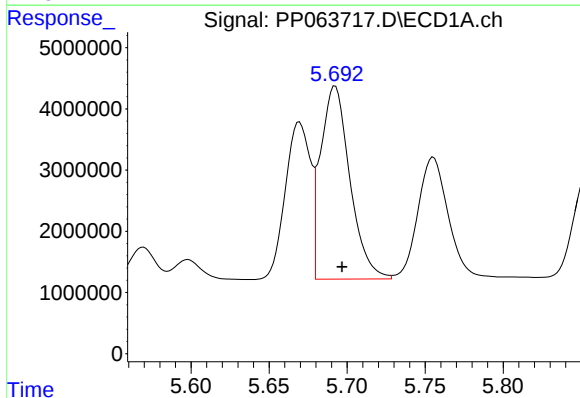
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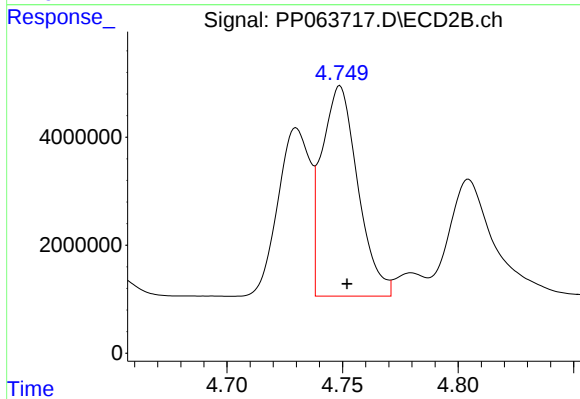
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 30005042
Conc: 508.99 ng/ml



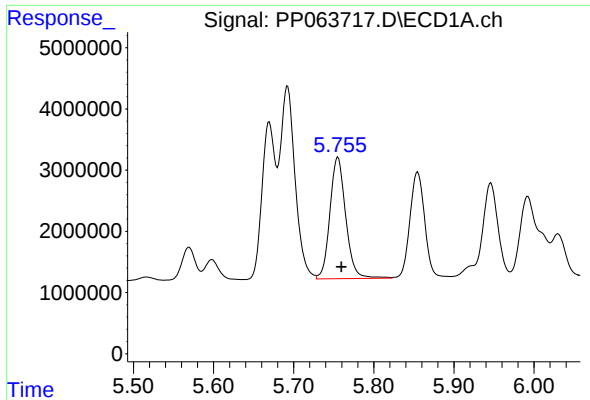
#17 AR-1242-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 41314825
Conc: 481.12 ng/ml



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 42344758
Conc: 517.43 ng/ml



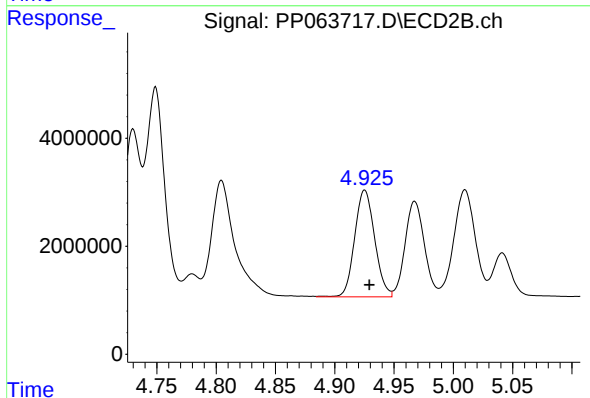
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 27119612
Conc: 482.49 ng/ml

Instrument :
ECD_P
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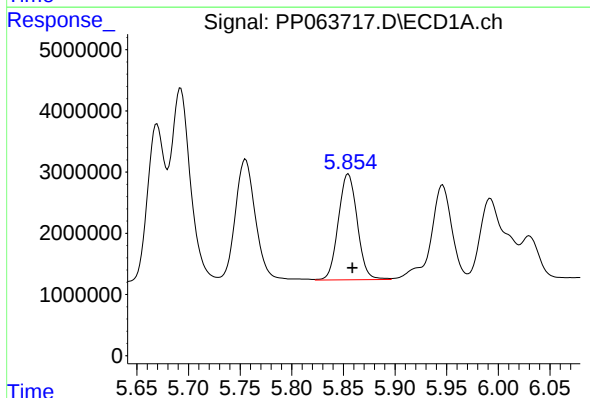
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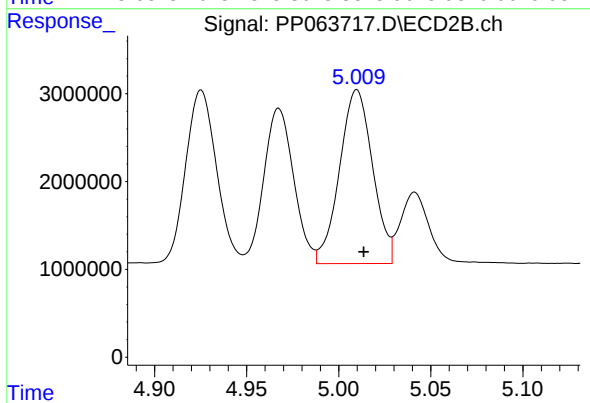
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 23214138
Conc: 517.22 ng/ml



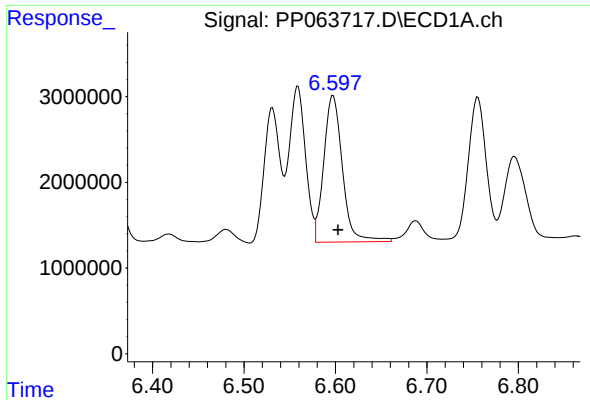
#19 AR-1242-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 22074452
Conc: 490.60 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 24761015
Conc: 498.87 ng/ml



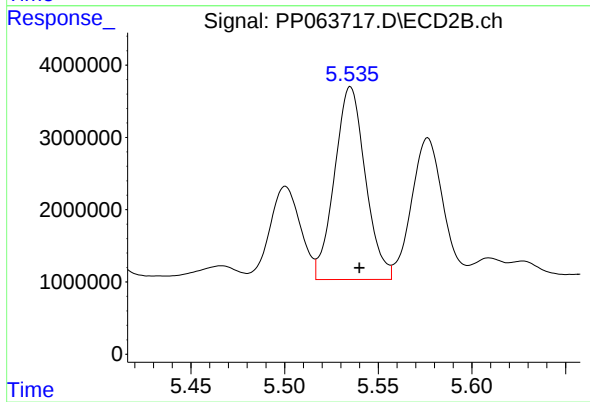
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 24264680
Conc: 541.82 ng/ml

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#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 30639008
Conc: 525.01 ng/ml