

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 11:11
 Operator : YP\AJ
 Sample : P1187-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
 Supervised By :Sohil Jodhani 02/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:43:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 02 09:02:58 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...	4.491	3.645	37294139	36153568	15.591	15.210
2) SA Decachlor...	10.361	8.696	47569370	50138646	21.153	20.241
Target Compounds						
11) L3 AR-1232-1	4.866	4.025	1086460	815108	20.463	15.166 #
12) L3 AR-1232-2	5.403	4.759	446044	858327	14.744	17.912
13) L3 AR-1232-3	5.696	4.936	921551	707840	18.083	27.250 #
14) L3 AR-1232-4	5.859	5.021	407268	399464	15.500m	15.324
15) L3 AR-1232-5	5.947	5.195	411833	420134	17.863m	15.409m

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

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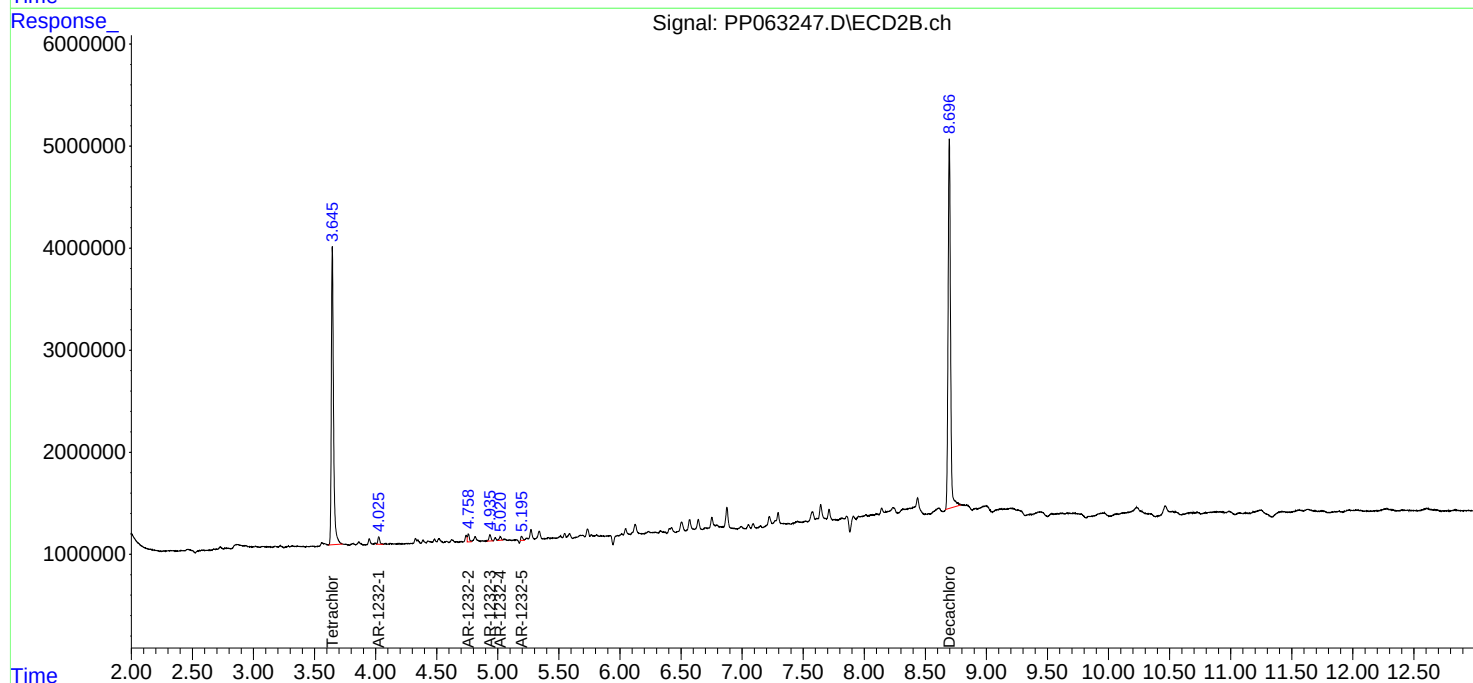
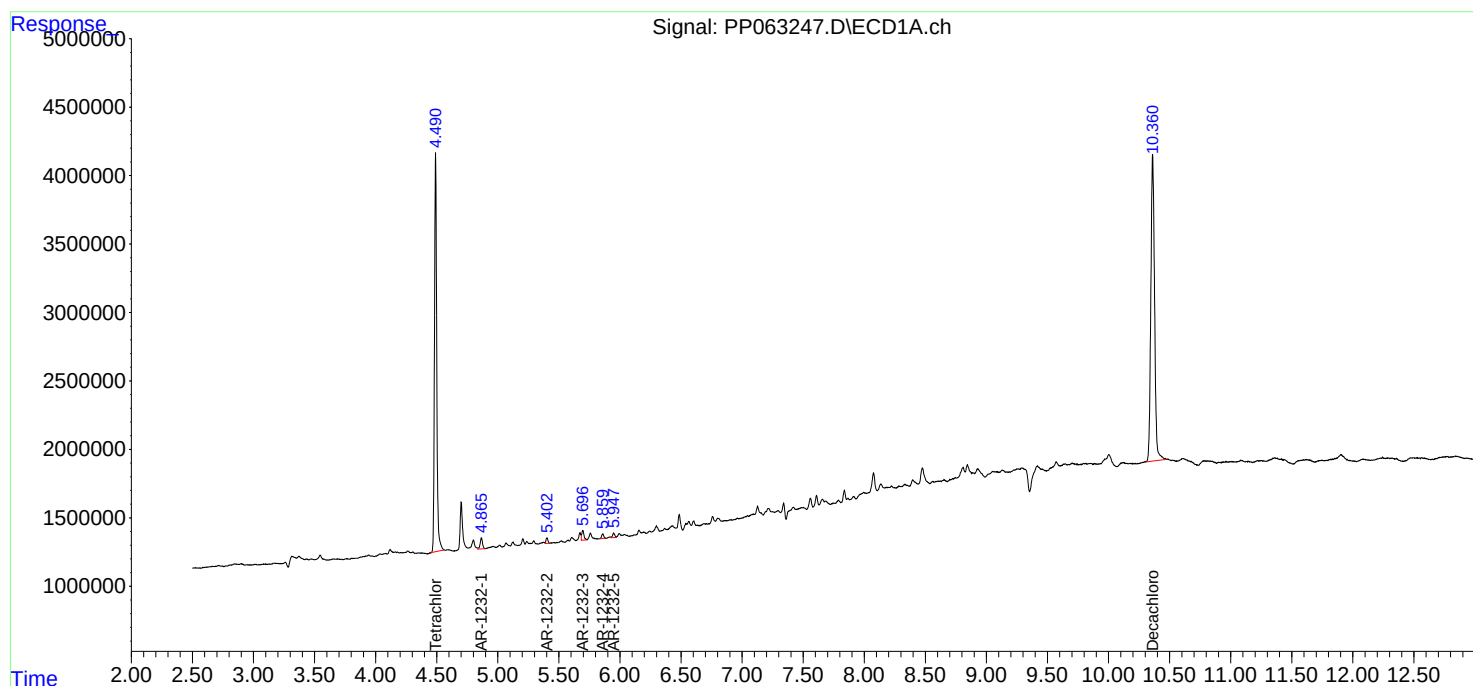
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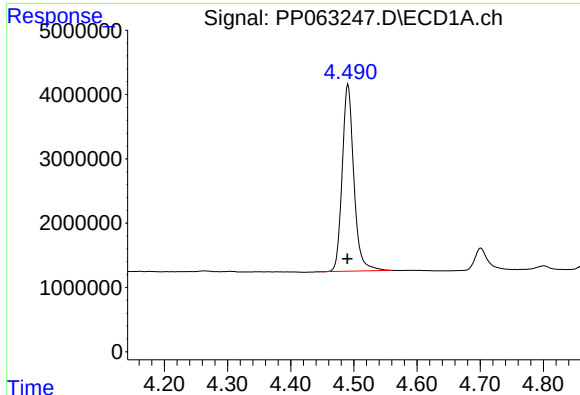
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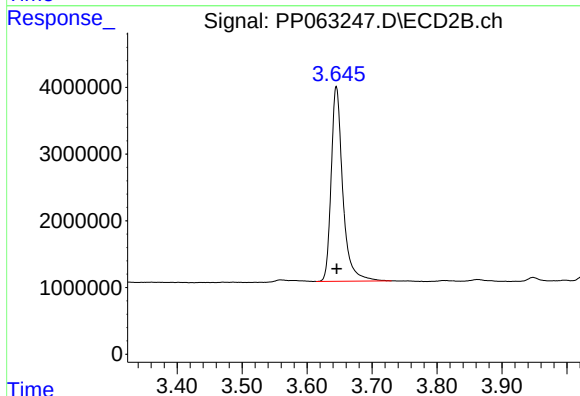
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 37294139
Conc: 15.59 ng/ml

Instrument :
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ClientSampleId :
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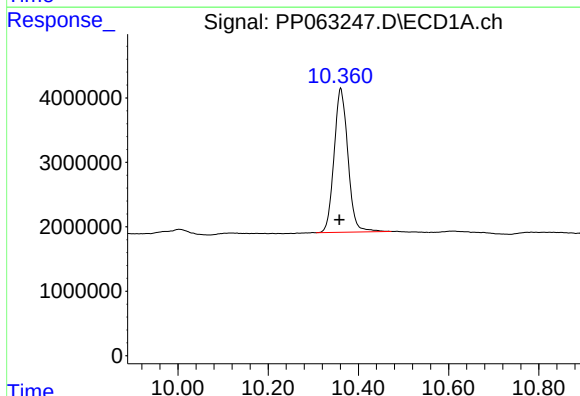
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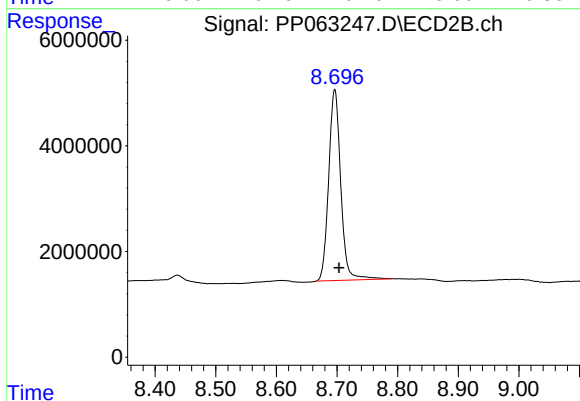
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 36153568
Conc: 15.21 ng/ml



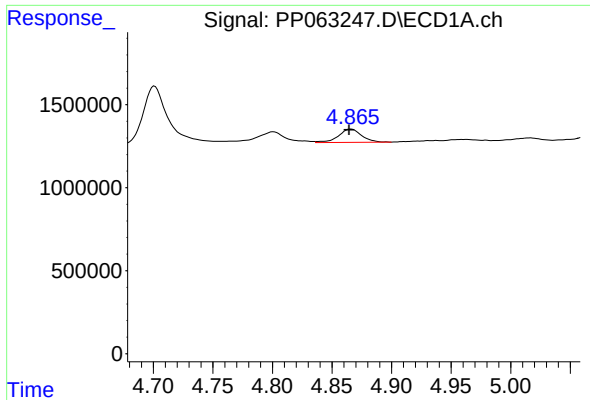
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.003 min
Response: 47569370
Conc: 21.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.007 min
Response: 50138646
Conc: 20.24 ng/ml



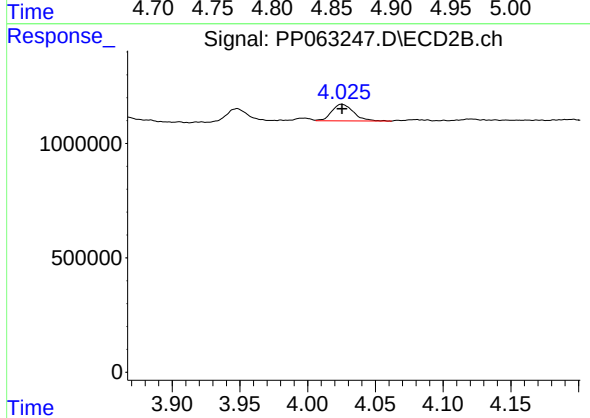
#11 AR-1232-1

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 1086460
Conc: 20.46 ng/ml

Instrument :
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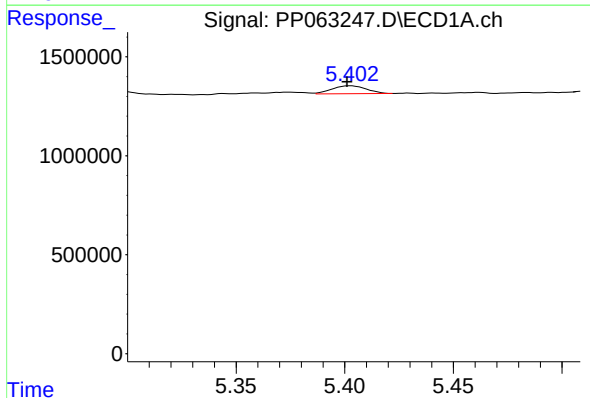
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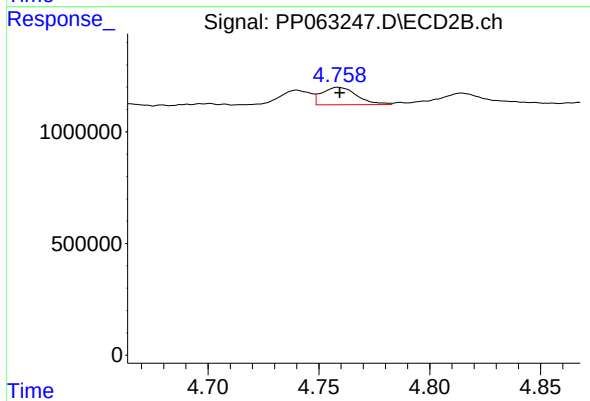
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 815108
Conc: 15.17 ng/ml



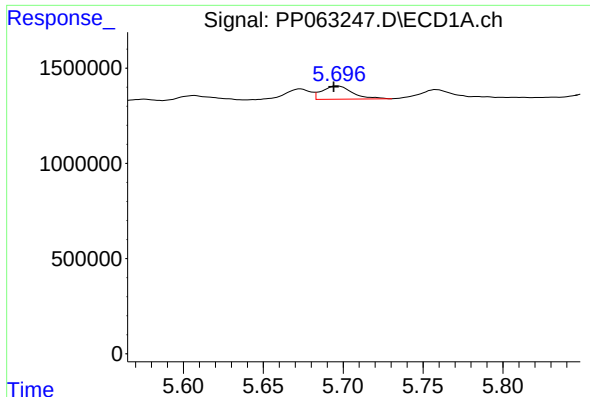
#12 AR-1232-2

R.T.: 5.403 min
Delta R.T.: 0.002 min
Response: 446044
Conc: 14.74 ng/ml



#12 AR-1232-2

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 858327
Conc: 17.91 ng/ml



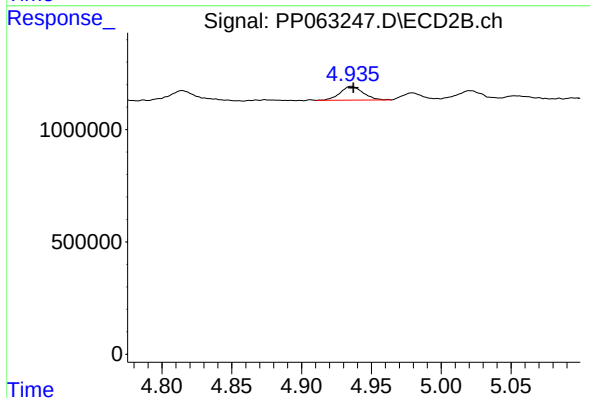
#13 AR-1232-3

R.T.: 5.696 min
Delta R.T.: 0.002 min
Response: 921551
Conc: 18.08 ng/ml

Instrument :
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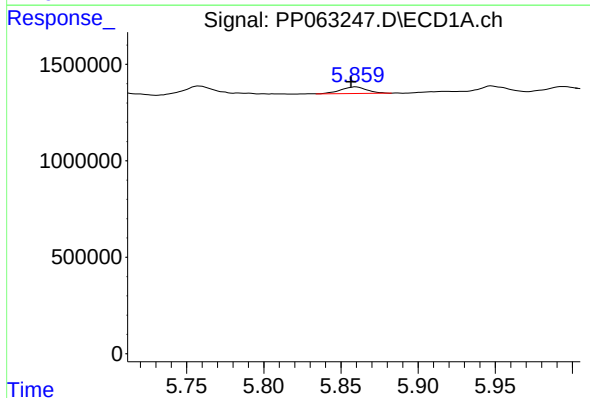
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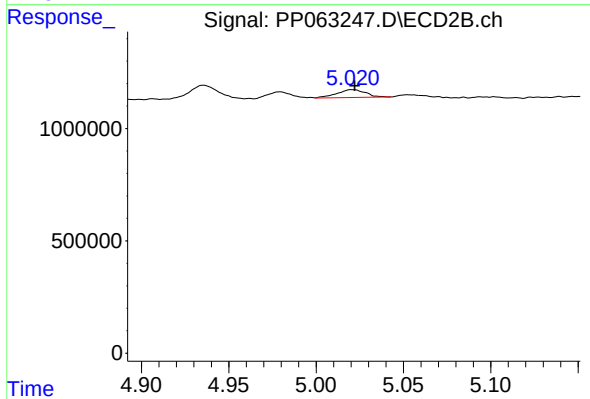
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 707840
Conc: 27.25 ng/ml



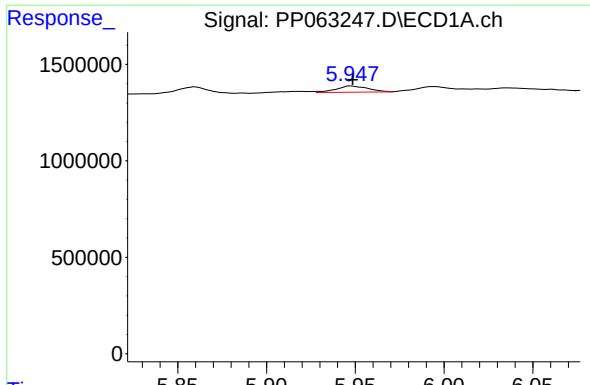
#14 AR-1232-4

R.T.: 5.859 min
Delta R.T.: 0.003 min
Response: 407268
Conc: 15.50 ng/ml m



#14 AR-1232-4

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 399464
Conc: 15.32 ng/ml



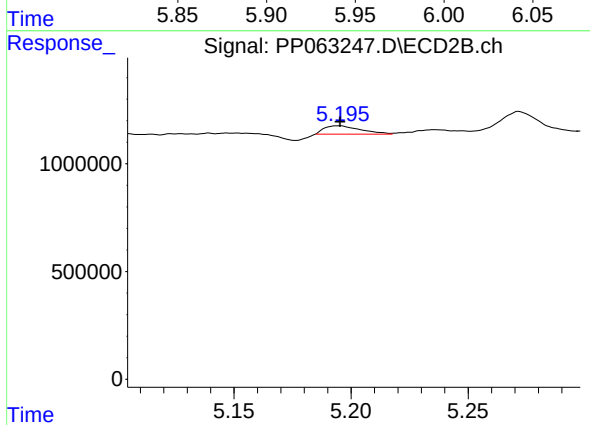
#15 AR-1232-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 411833
Conc: 17.86 ng/ml

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#15 AR-1232-5

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 420134
Conc: 15.41 ng/ml m