

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 00:46
 Operator : YP\AJ
 Sample : P4368-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:29:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.050	15369738	16383981	16.604	16.215
2) SA Decachlor...	10.662	9.209	21351655	20095133	18.546	17.919m
Target Compounds						
11) L3 AR-1232-1	5.119	4.431	726877	950212	31.797	39.050
12) L3 AR-1232-2	5.652	5.177	458639	804446	38.924	35.969
13) L3 AR-1232-3	5.938	5.357	785503	400913	35.264	33.567
14) L3 AR-1232-4	6.100	5.440	409522	383058	36.281	33.219
15) L3 AR-1232-5	6.186	5.615	310047	440168	33.996	32.725

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

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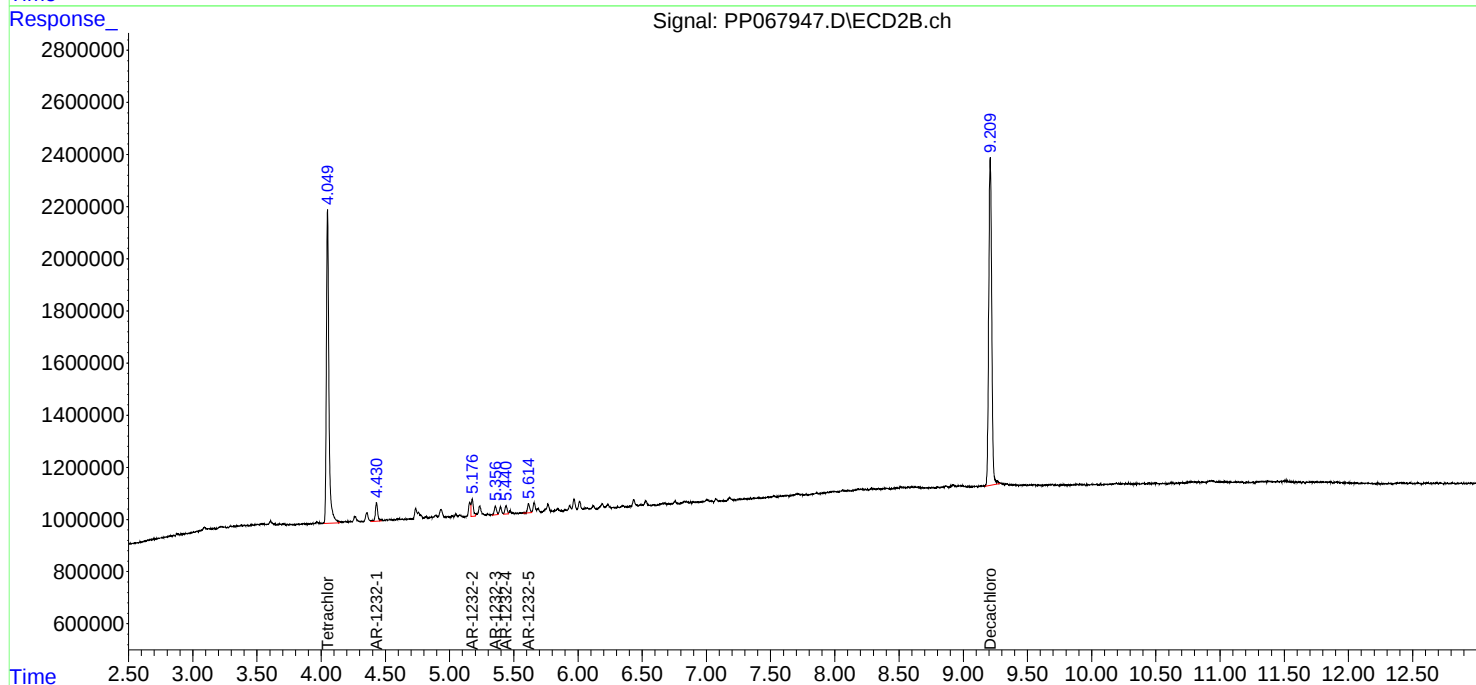
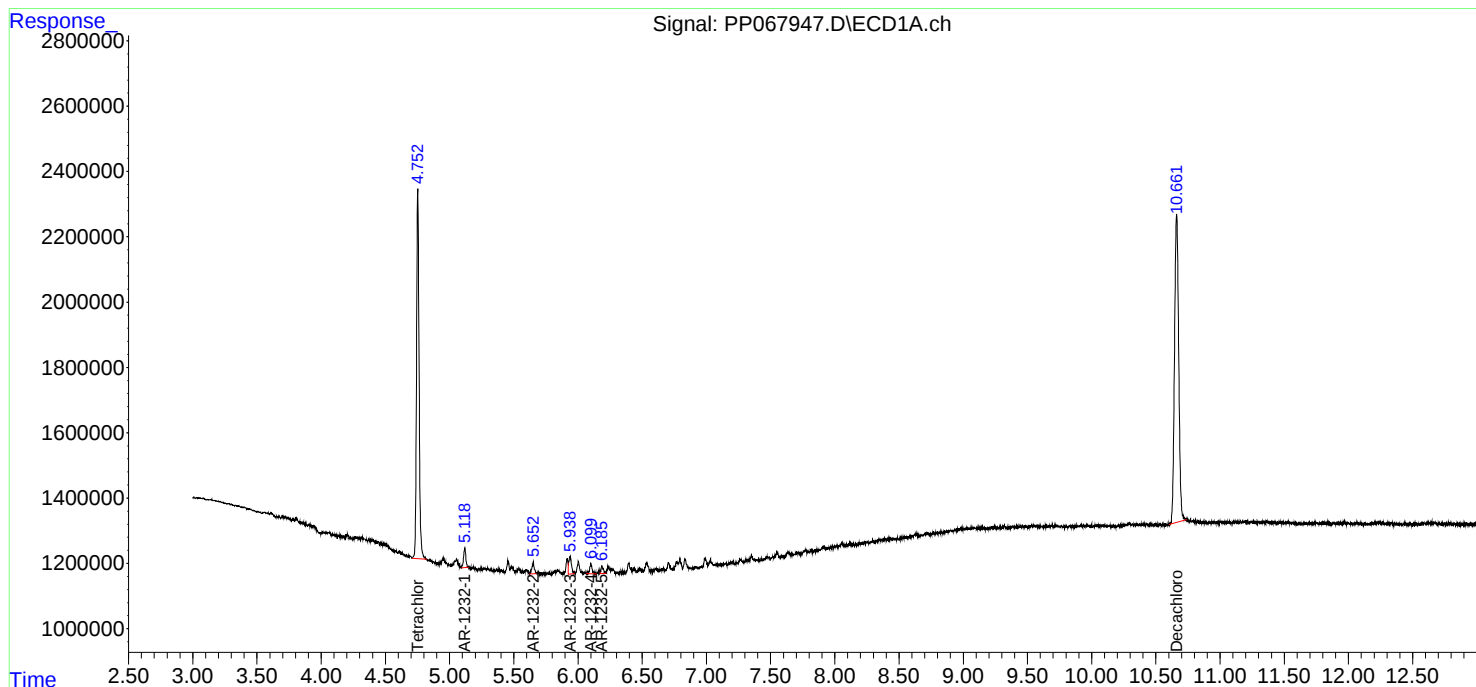
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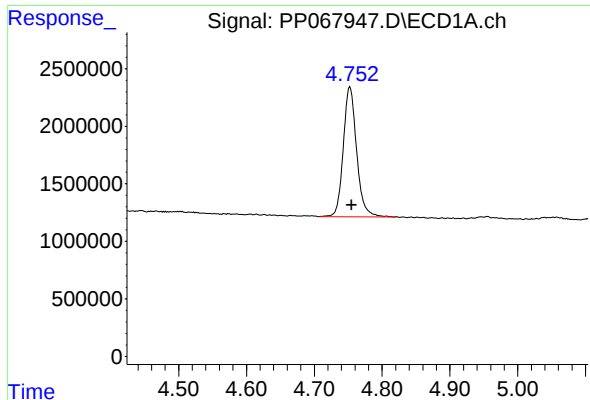
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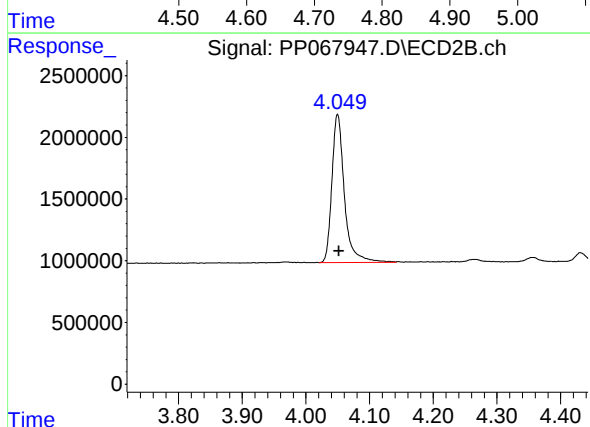
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 15369738
Conc: 16.60 ng/ml

Instrument :
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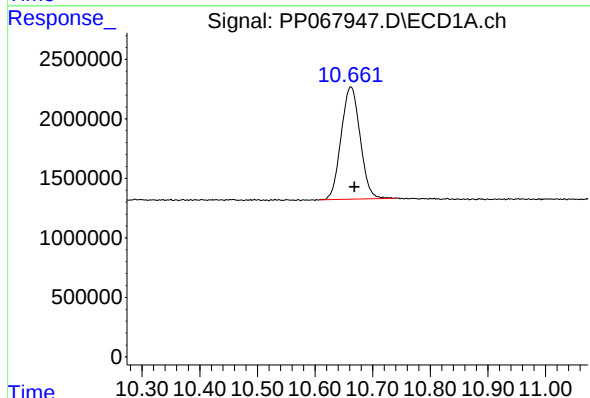
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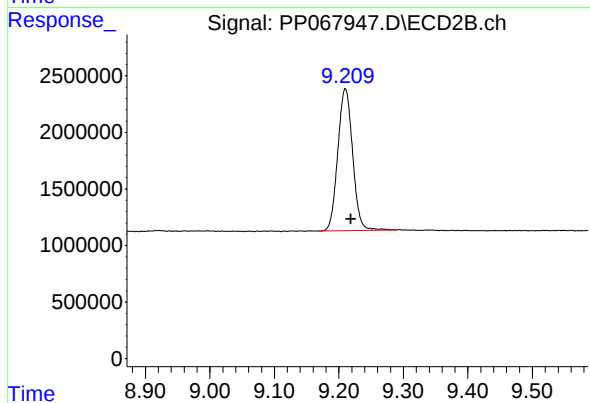
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16383981
Conc: 16.22 ng/ml



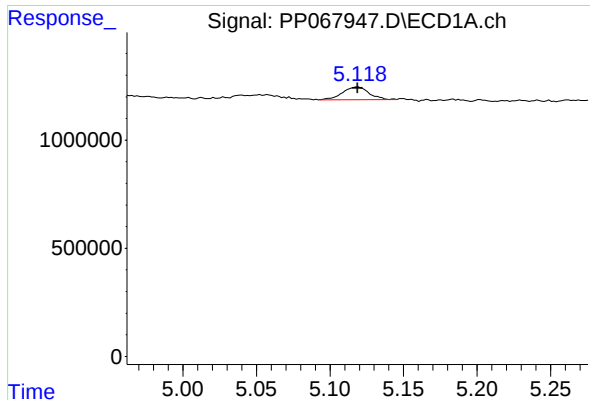
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.007 min
Response: 21351655
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 20095133
Conc: 17.92 ng/ml m



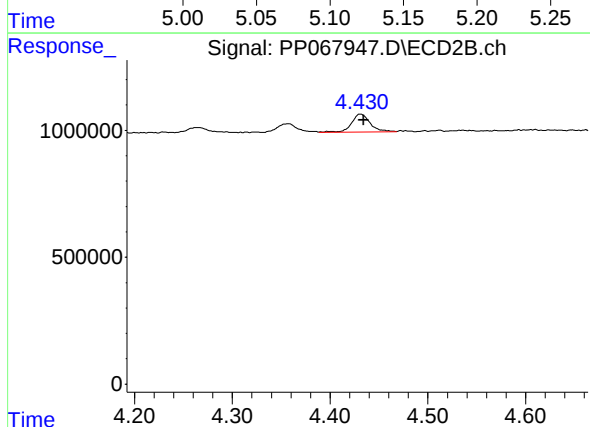
#11 AR-1232-1

R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 726877
Conc: 31.80 ng/ml

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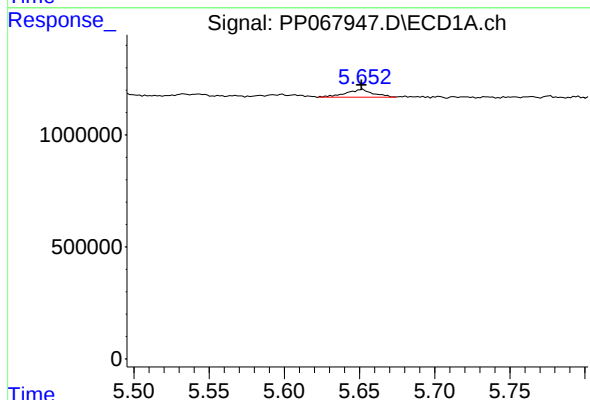
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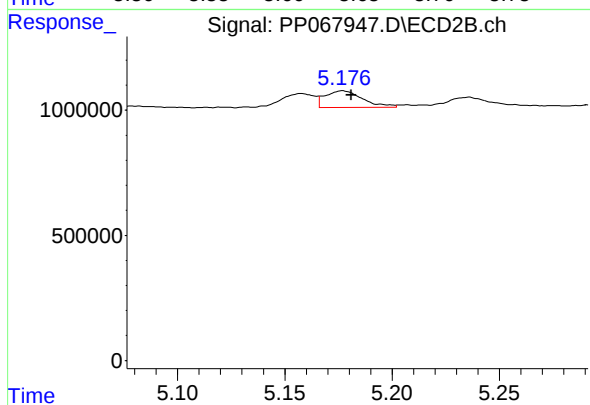
#11 AR-1232-1

R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 950212
Conc: 39.05 ng/ml



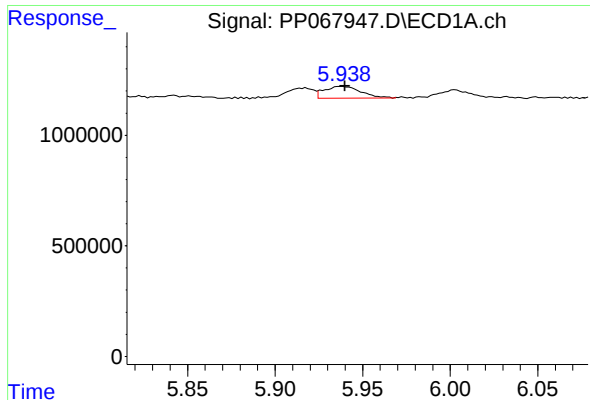
#12 AR-1232-2

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 458639
Conc: 38.92 ng/ml



#12 AR-1232-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 804446
Conc: 35.97 ng/ml



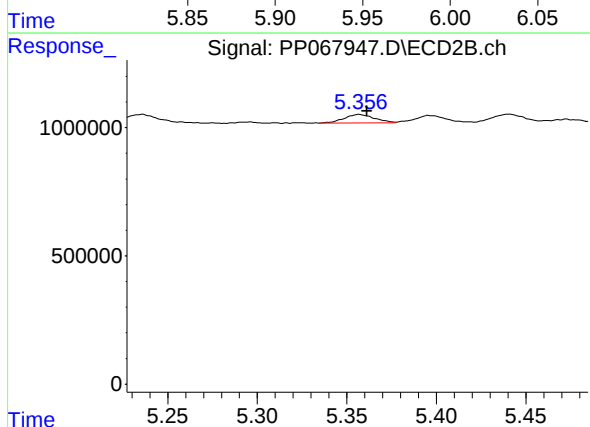
#13 AR-1232-3

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 785503
Conc: 35.26 ng/ml

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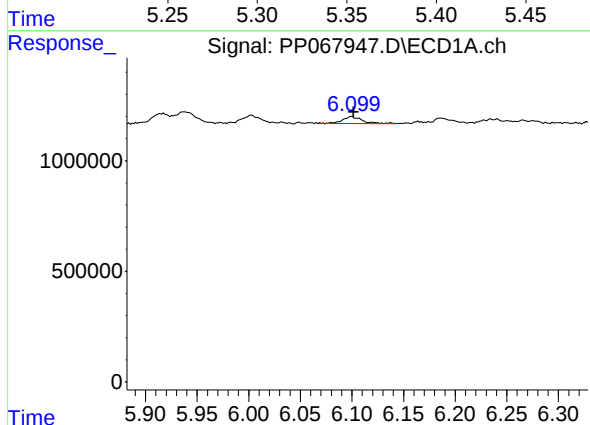
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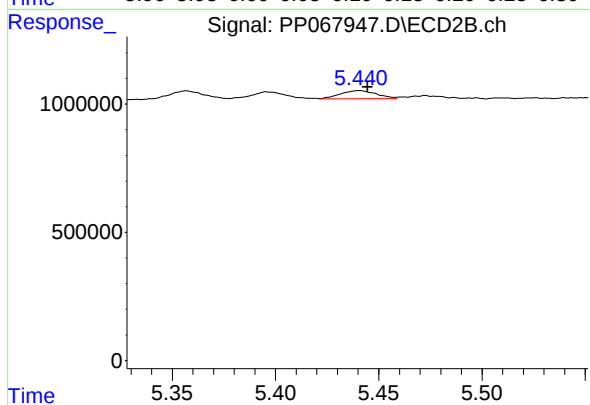
#13 AR-1232-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 400913
Conc: 33.57 ng/ml



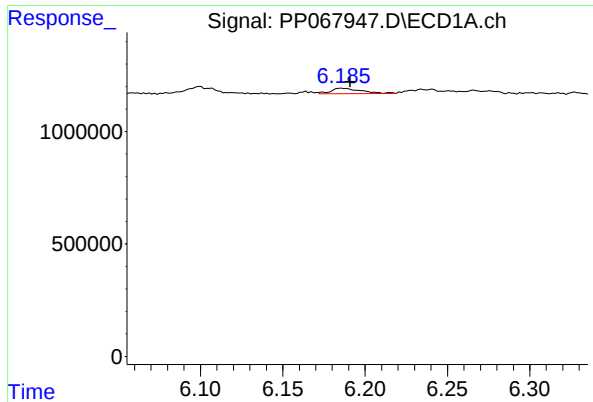
#14 AR-1232-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 409522
Conc: 36.28 ng/ml



#14 AR-1232-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 383058
Conc: 33.22 ng/ml



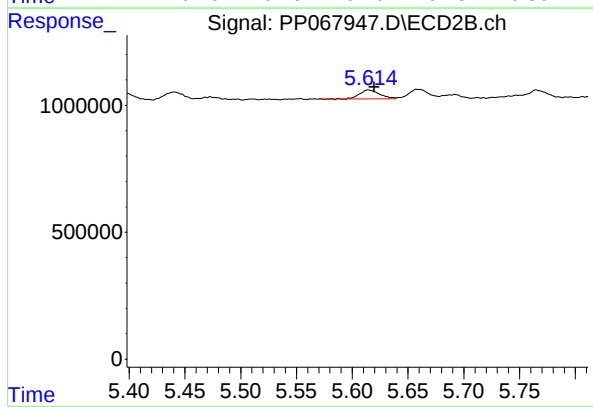
#15 AR-1232-5

R.T.: 6.186 min
Delta R.T.: -0.005 min
Response: 310047
Conc: 34.00 ng/ml

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#15 AR-1232-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 440168
Conc: 32.73 ng/ml