

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 10:51
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:58:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.779	4.017	29615150	32050022	15.660	15.219
2) SA Decachlor...	10.779	9.195	36968116	22817832	17.693	17.165
Target Compounds						
11) L3 AR-1232-1	5.152	4.401	946807	949890	21.000	20.262
12) L3 AR-1232-2	5.690	5.150	494621	766373	18.566	18.625
13) L3 AR-1232-3	5.982	5.329	982291	435398	19.562	19.577m
14) L3 AR-1232-4	6.145	5.413	572919	469747	21.322	24.495m
15) L3 AR-1232-5	6.233	5.591	519436	528643	26.296	26.339m

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

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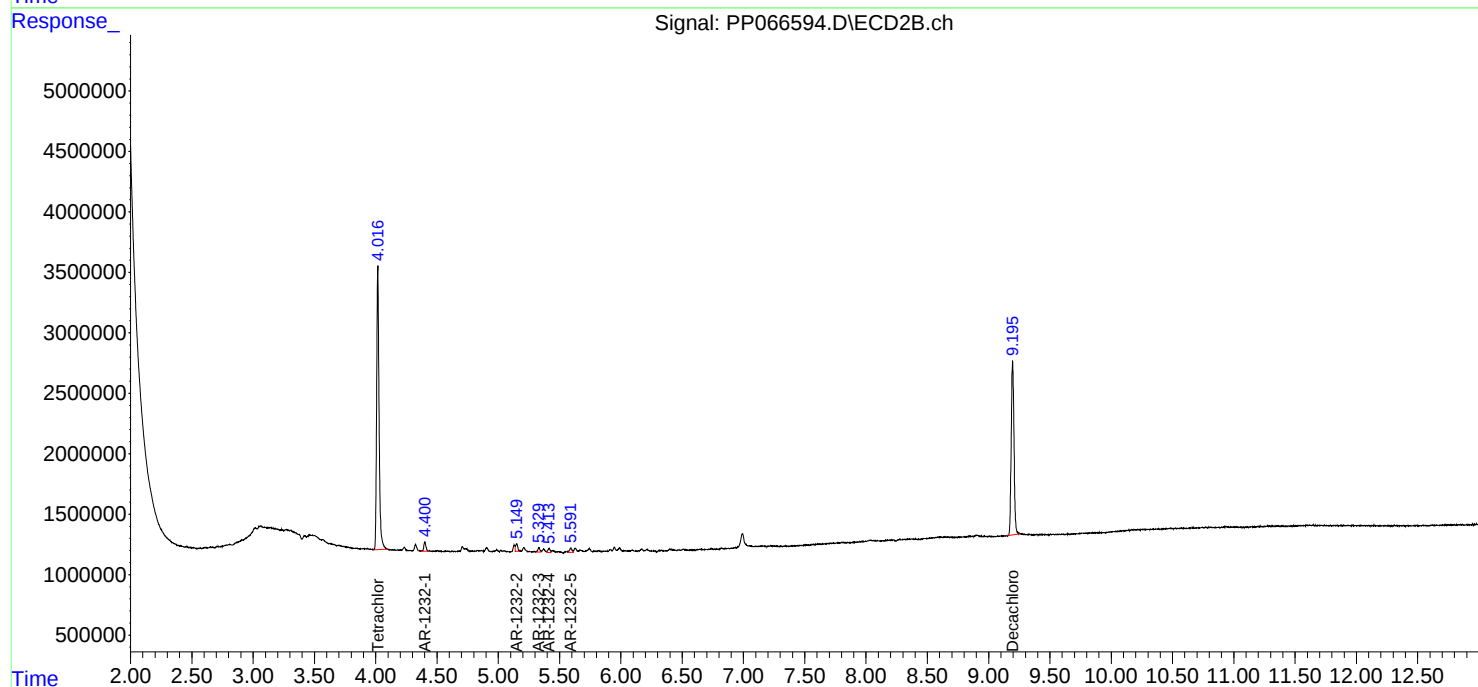
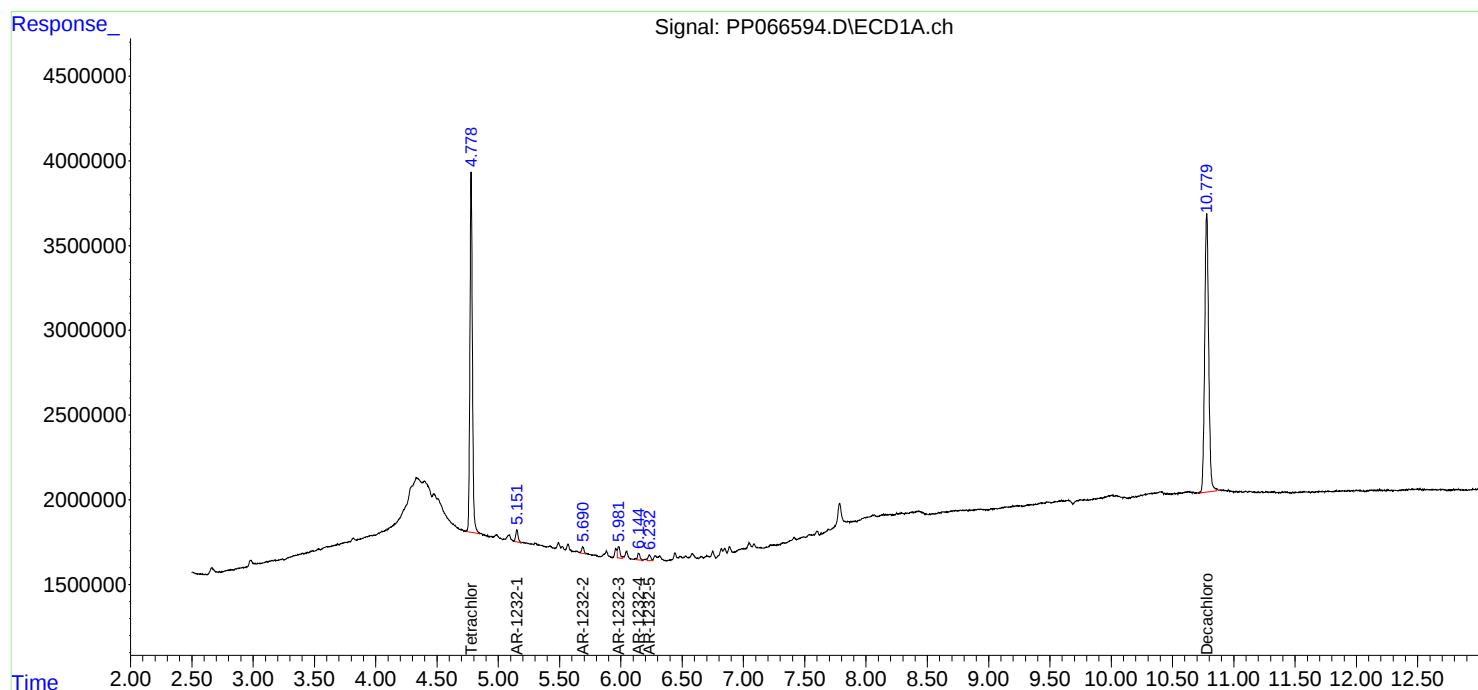
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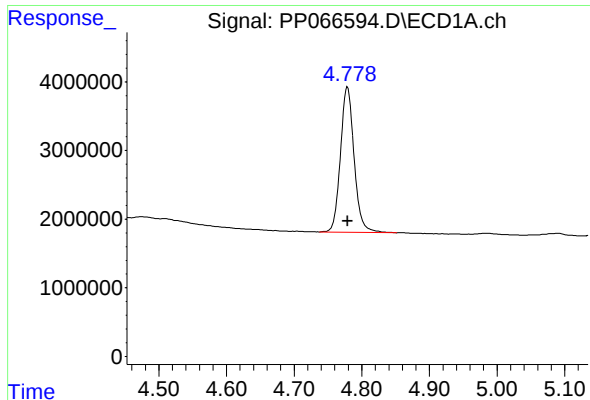
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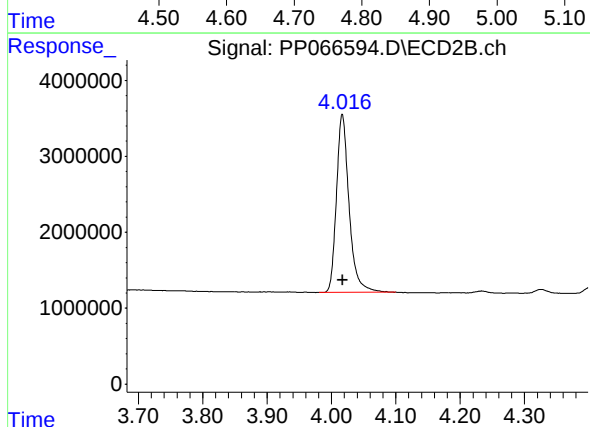
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 29615150
Conc: 15.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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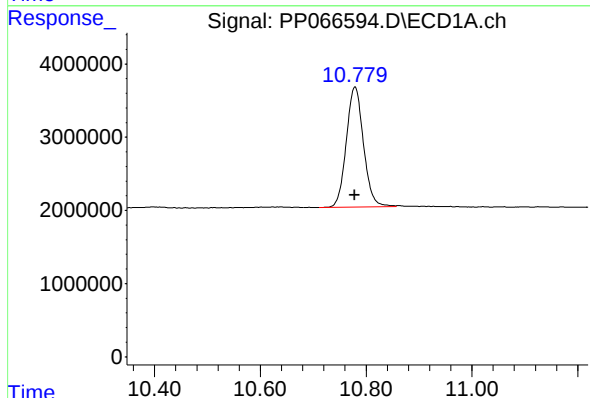
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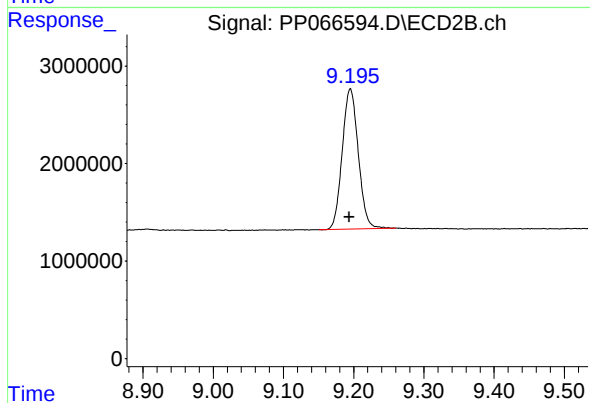
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 32050022
Conc: 15.22 ng/ml



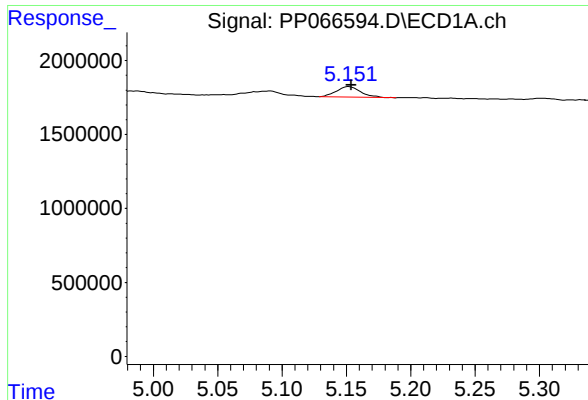
#2 Decachlorobiphenyl

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 36968116
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min
Delta R.T.: 0.002 min
Response: 22817832
Conc: 17.16 ng/ml



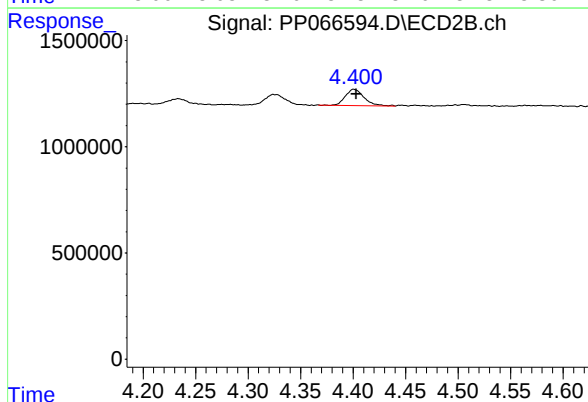
#11 AR-1232-1

R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 946807
Conc: 21.00 ng/ml

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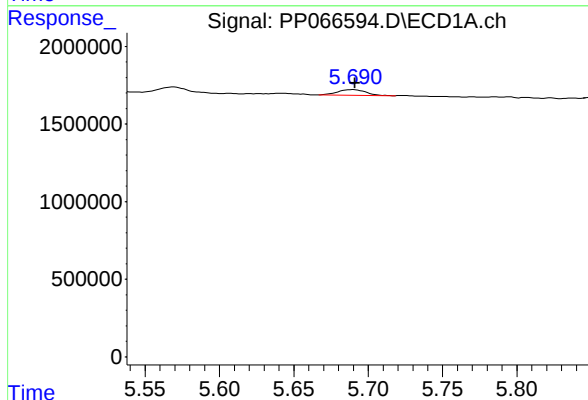
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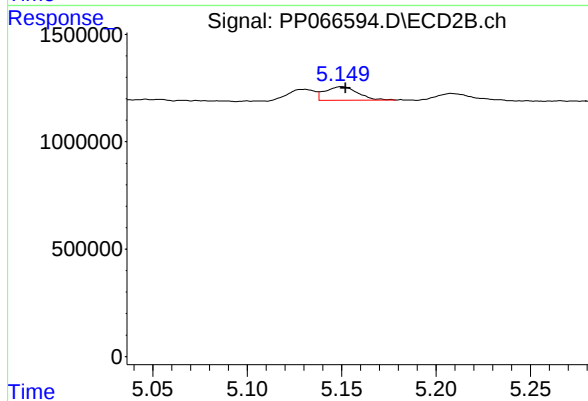
#11 AR-1232-1

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 949890
Conc: 20.26 ng/ml



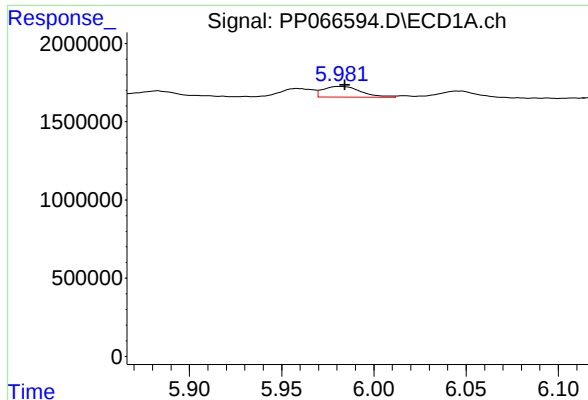
#12 AR-1232-2

R.T.: 5.690 min
Delta R.T.: -0.001 min
Response: 494621
Conc: 18.57 ng/ml



#12 AR-1232-2

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 766373
Conc: 18.62 ng/ml



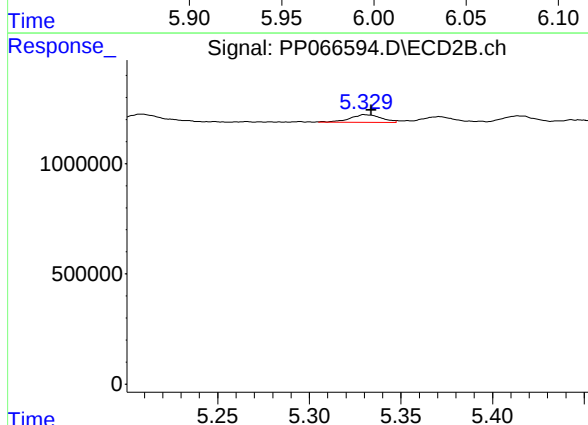
#13 AR-1232-3

R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 982291
Conc: 19.56 ng/ml

Instrument :
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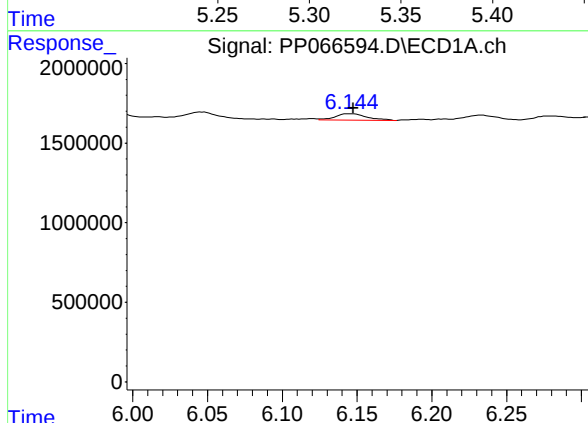
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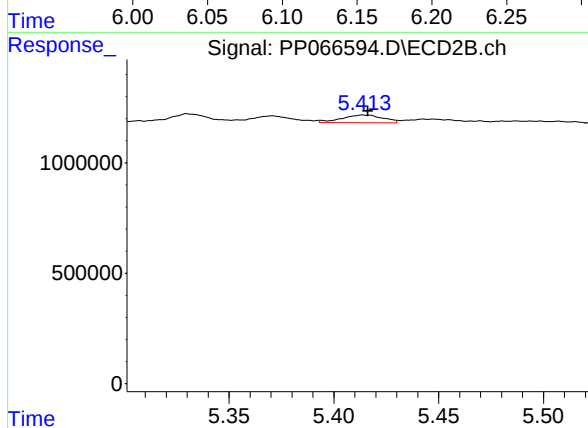
#13 AR-1232-3

R.T.: 5.329 min
Delta R.T.: -0.004 min
Response: 435398
Conc: 19.58 ng/ml



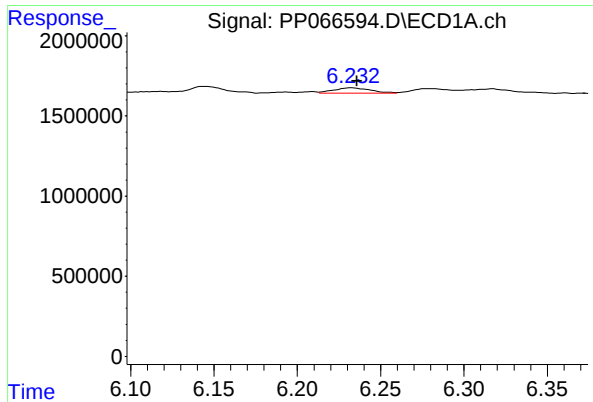
#14 AR-1232-4

R.T.: 6.145 min
Delta R.T.: -0.003 min
Response: 572919
Conc: 21.32 ng/ml



#14 AR-1232-4

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 469747
Conc: 24.50 ng/ml



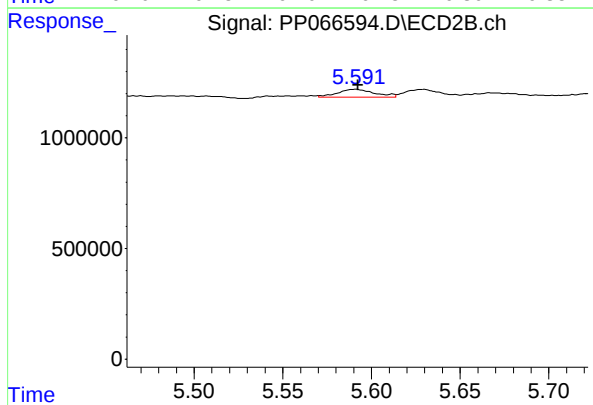
#15 AR-1232-5

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 519436
Conc: 26.30 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.591 min
Delta R.T.: -0.001 min
Response: 528643
Conc: 26.34 ng/ml