

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 11:57
 Operator : YP\AJ
 Sample : P1543-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 85-WATERRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 12:20:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.493	3.646	13228847	11358512	5.531	4.779
2) SA Decachlor...	10.369	8.693	17129617	17005180	7.617m	6.865
Target Compounds						
31) L7 AR-1260-1	7.297	6.234	5019516	5374881	41.242	40.549
32) L7 AR-1260-2	7.556	6.423	7398031	6274101	58.171	42.478 #
33) L7 AR-1260-3	7.918	6.576	5040511	6613280	48.761	45.616m
34) L7 AR-1260-4	8.145	7.051	6449957	3532957	54.934m	28.983 #
35) L7 AR-1260-5	8.477	7.293	10701728	10109859	54.531	40.691 #

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

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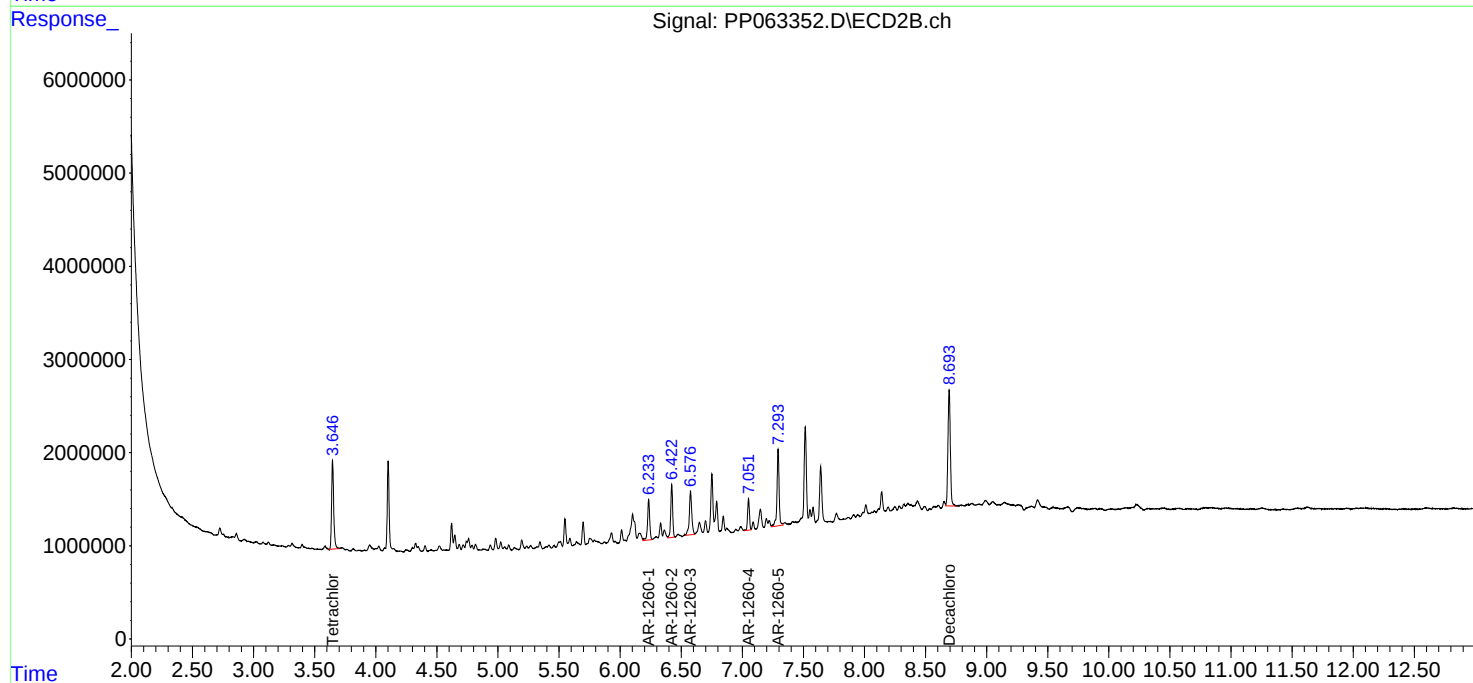
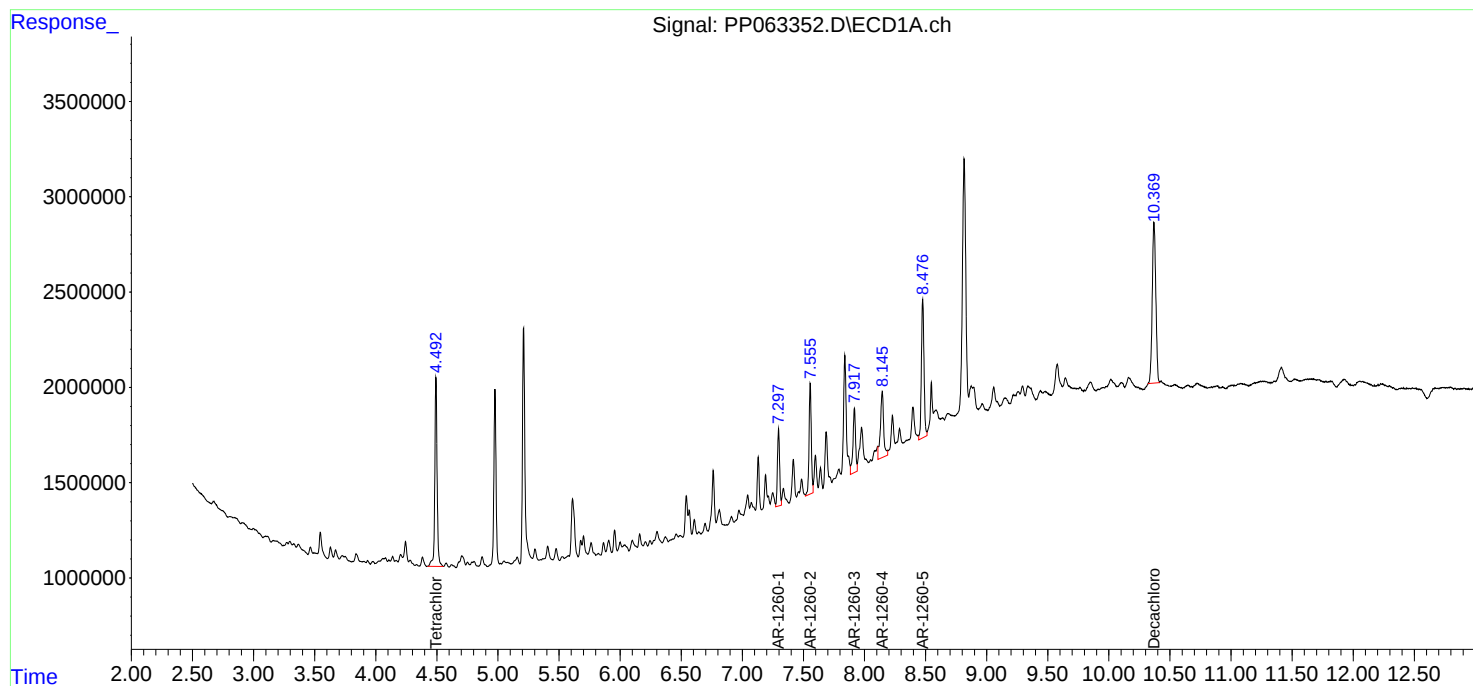
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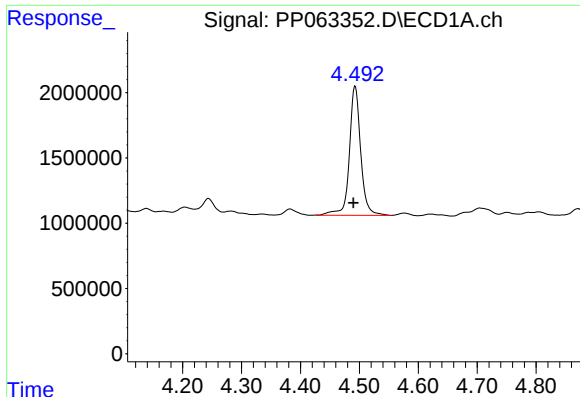
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#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 13228847
Conc: 5.53 ng/ml

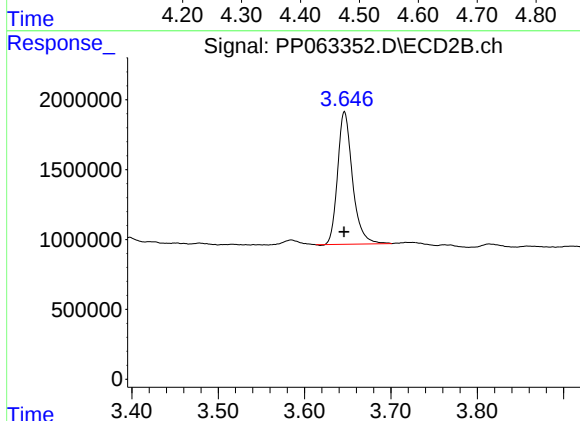
Instrument :

ECD_P

ClientSampleId :
85-WATERRE

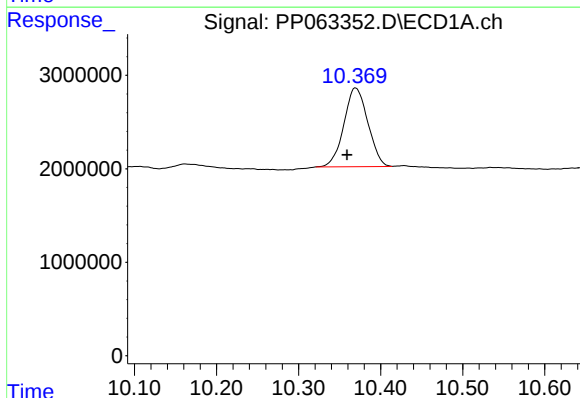
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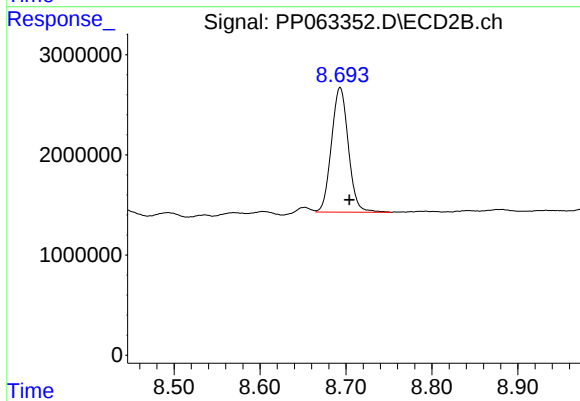
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 11358512
Conc: 4.78 ng/ml



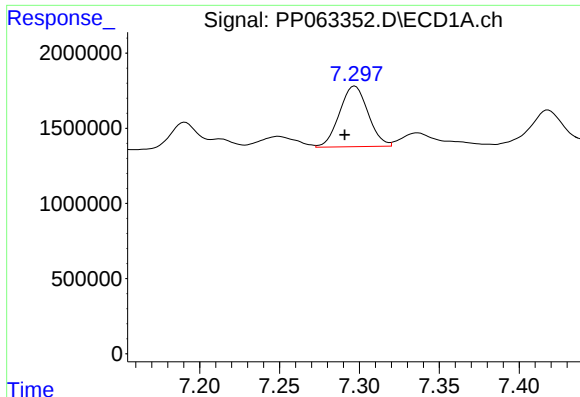
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.009 min
Response: 17129617
Conc: 7.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.011 min
Response: 17005180
Conc: 6.86 ng/ml



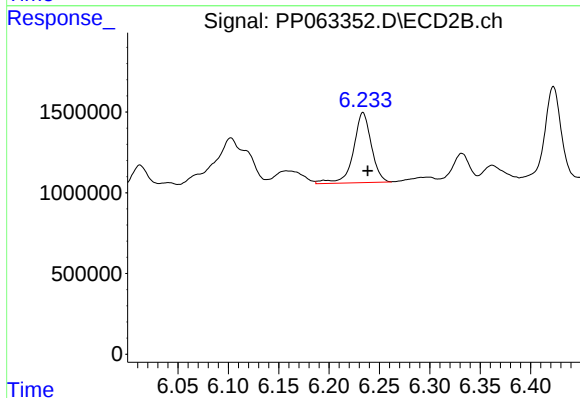
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: 0.006 min
Response: 5019516
Conc: 41.24 ng/ml

Instrument :
ECD_P
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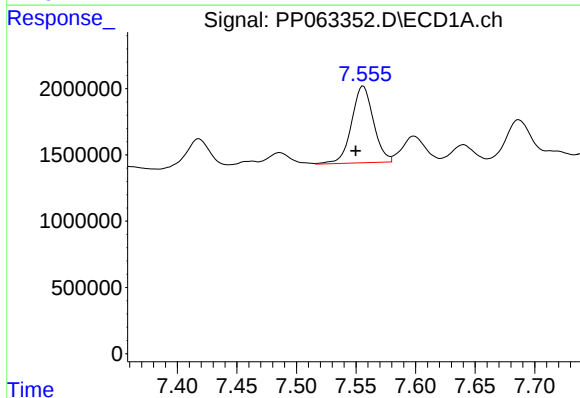
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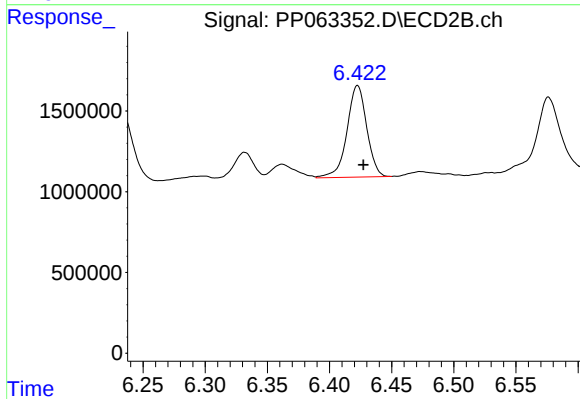
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 5374881
Conc: 40.55 ng/ml



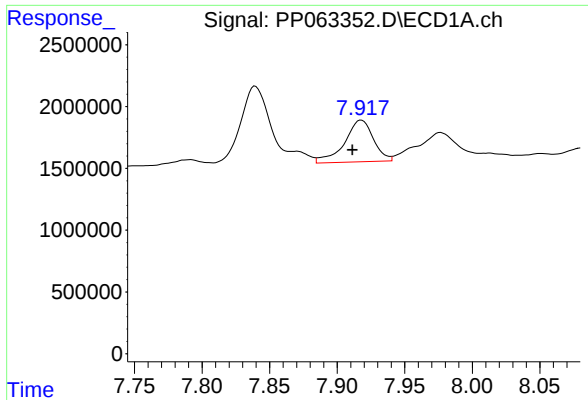
#32 AR-1260-2

R.T.: 7.556 min
Delta R.T.: 0.006 min
Response: 7398031
Conc: 58.17 ng/ml



#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 6274101
Conc: 42.48 ng/ml



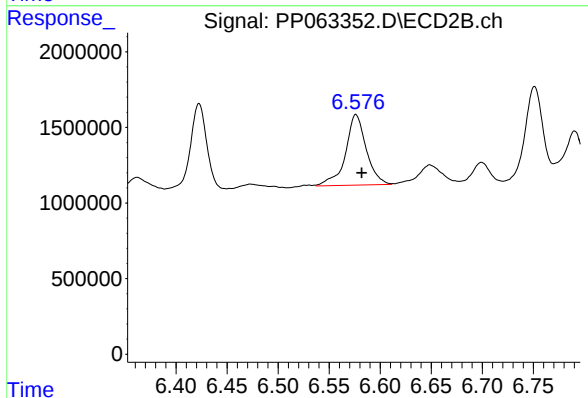
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: 0.007 min
Response: 5040511
Conc: 48.76 ng/ml

Instrument :
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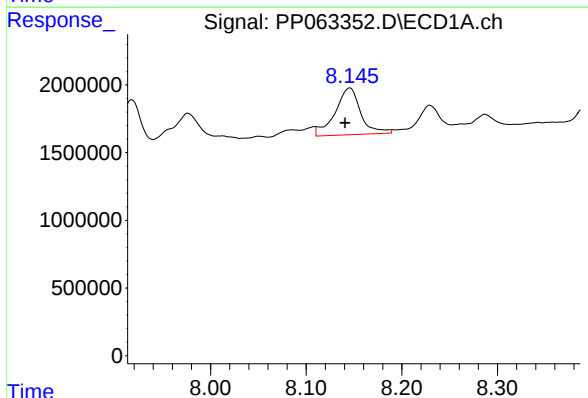
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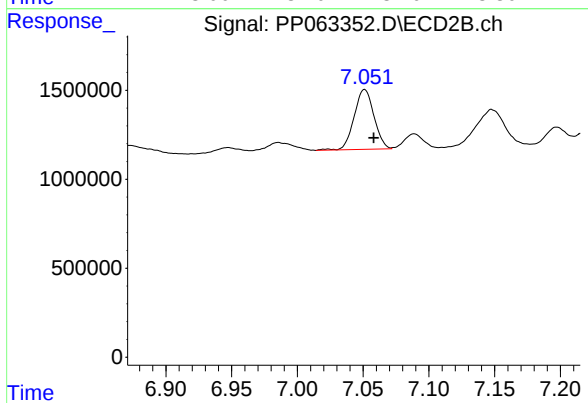
#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.006 min
Response: 6613280
Conc: 45.62 ng/ml m



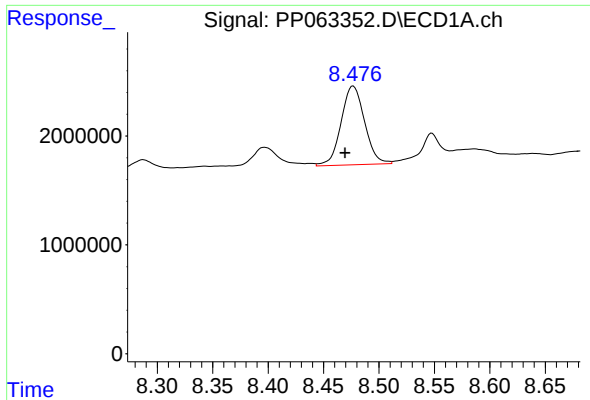
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.005 min
Response: 6449957
Conc: 54.93 ng/ml m



#34 AR-1260-4

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 3532957
Conc: 28.98 ng/ml



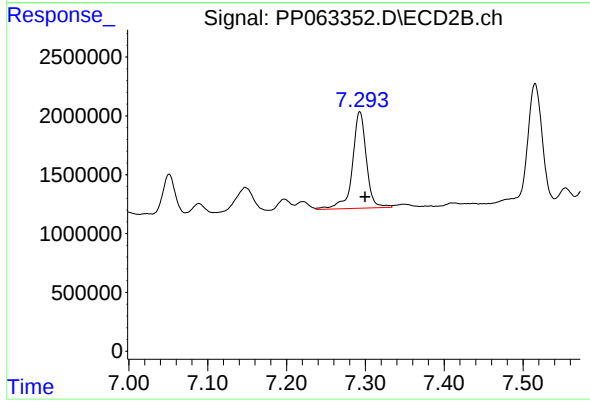
#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: 0.007 min
Response: 10701728
Conc: 54.53 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 10109859
Conc: 40.69 ng/ml