

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 18:48
 Operator : YP\AJ
 Sample : 04056-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS017-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 10:11:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.414	3.644	23929187	41316825	19.502	20.392
2) SA Decachlor...	10.203	8.676	13709955	24418900	17.963	17.358
Target Compounds						
21) L5 AR-1248-1	5.595	4.740	397658	640138	15.668m	15.561m
22) L5 AR-1248-2	5.866	4.974	3518790	5950456	90.912	98.816
23) L5 AR-1248-3	6.071	5.015	3016629	5943205	71.406	96.465 #
24) L5 AR-1248-4	6.476	5.186	1552695	5821819	37.293	80.863m#
25) L5 AR-1248-5	6.515	5.583	6388217	9675998	156.607	146.639

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

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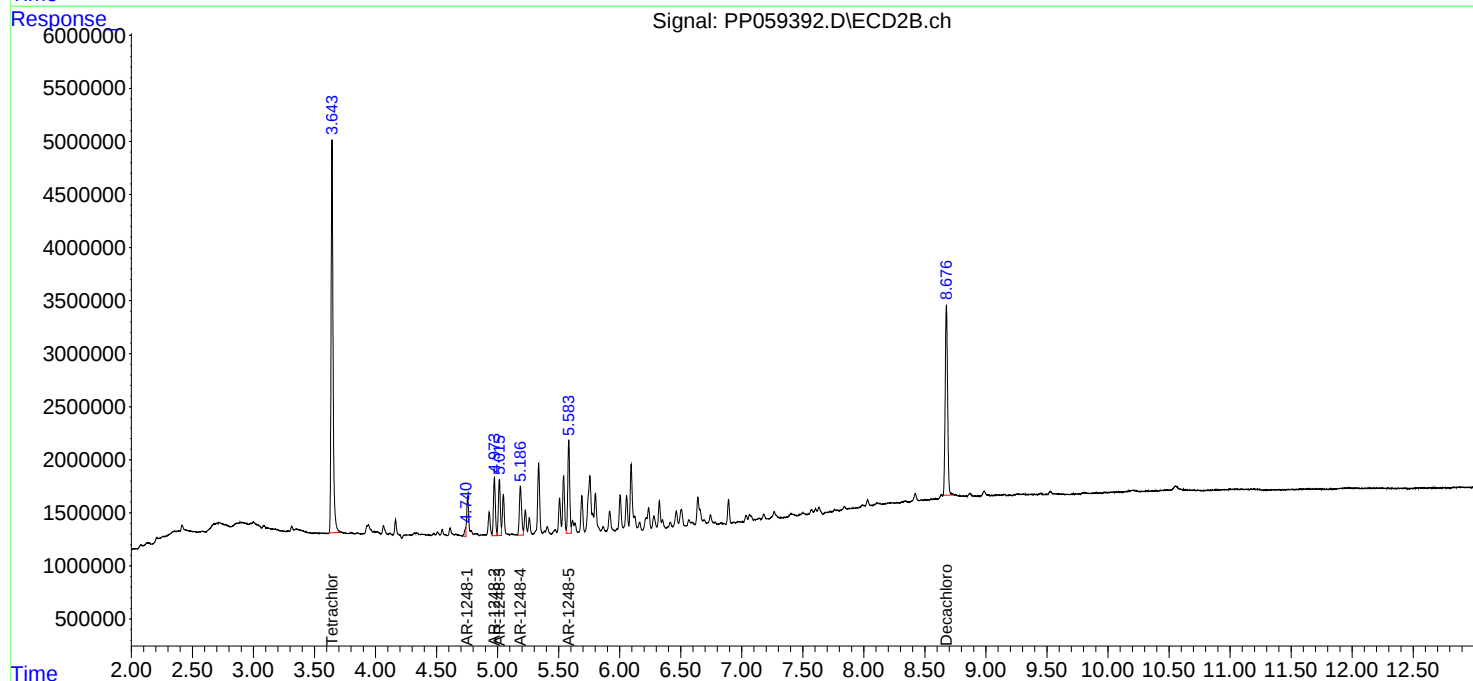
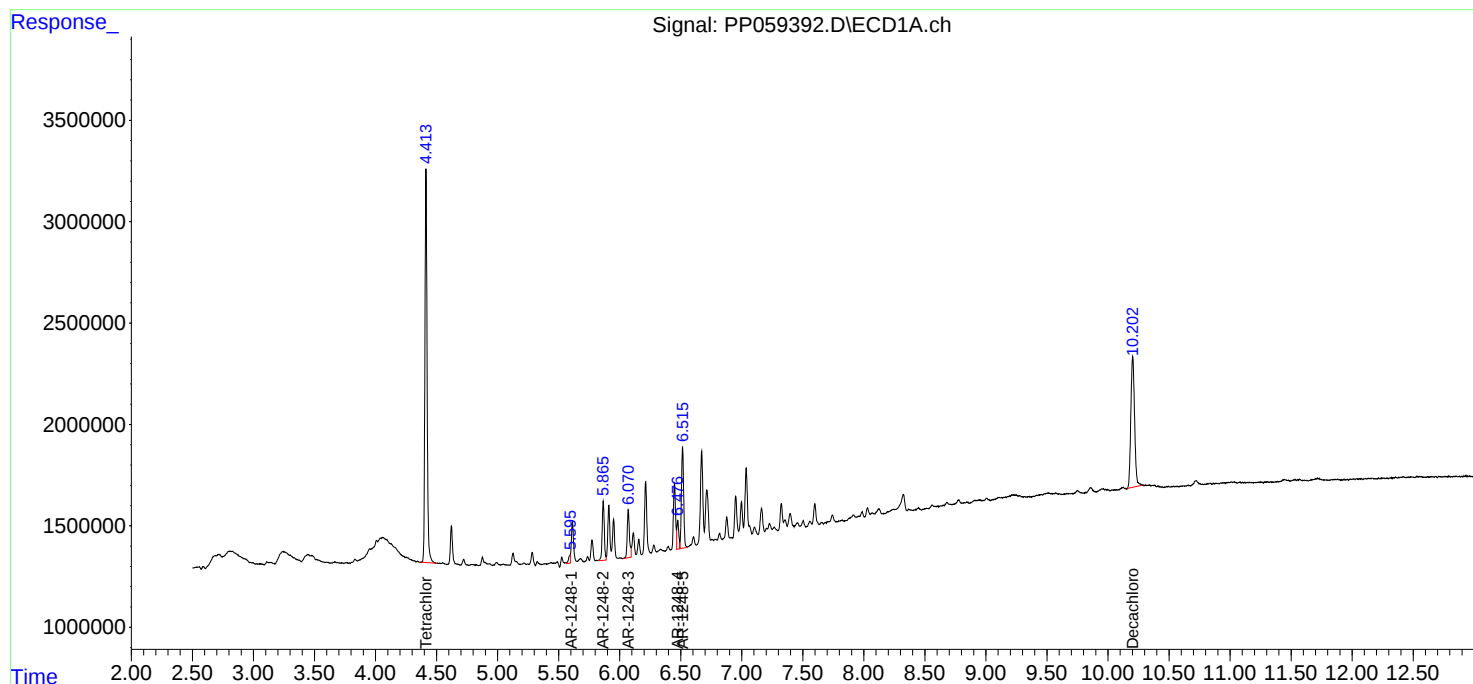
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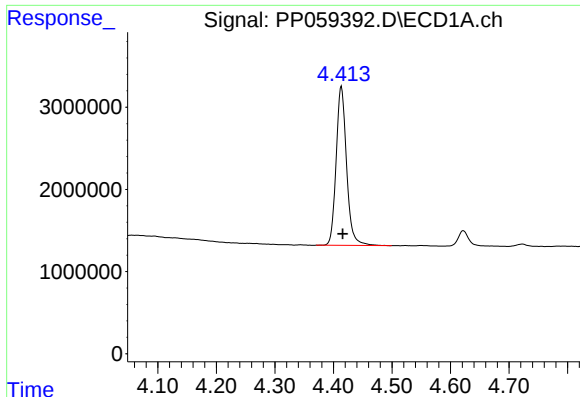
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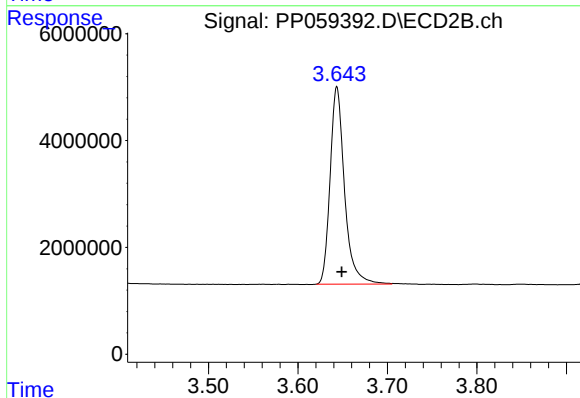
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 23929187
Conc: 19.50 ng/ml

Instrument :
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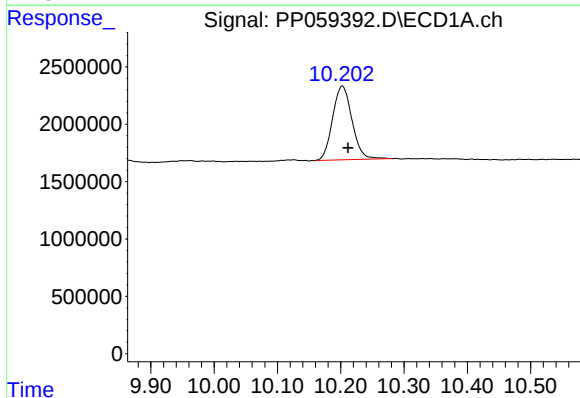
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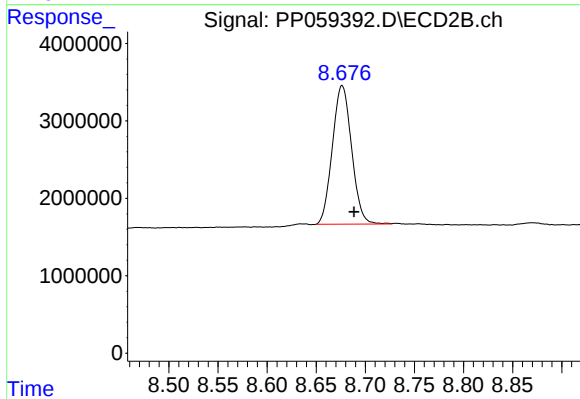
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 41316825
Conc: 20.39 ng/ml



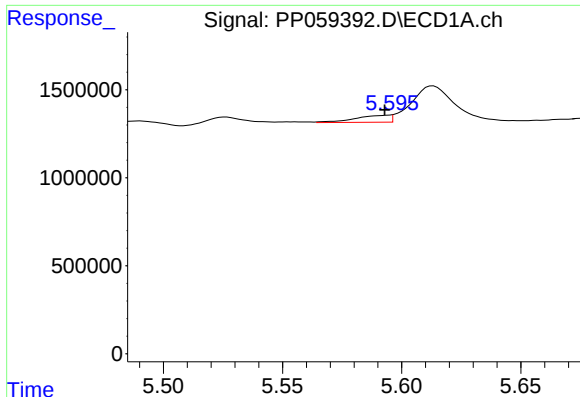
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 13709955
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.012 min
Response: 24418900
Conc: 17.36 ng/ml



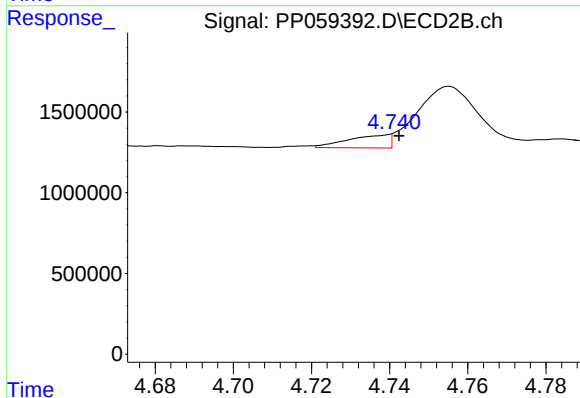
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.002 min
Response: 397658
Conc: 15.67 ng/ml

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#21 AR-1248-1

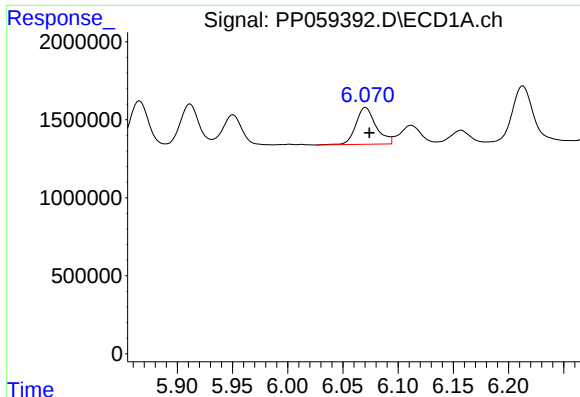
R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 640138
Conc: 15.56 ng/ml m

#22 AR-1248-2

R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 3518790
Conc: 90.91 ng/ml

#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 5950456
Conc: 98.82 ng/ml



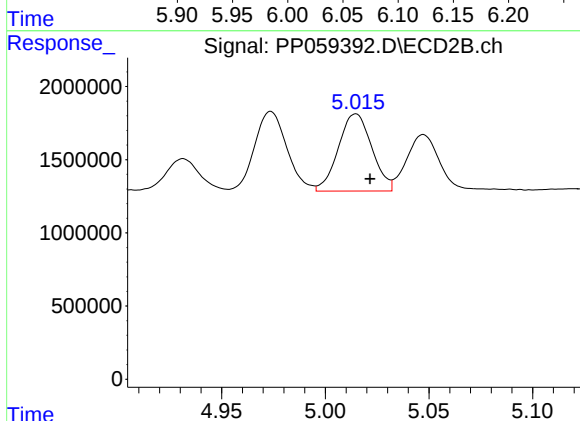
#23 AR-1248-3

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 3016629
Conc: 71.41 ng/ml

Instrument :
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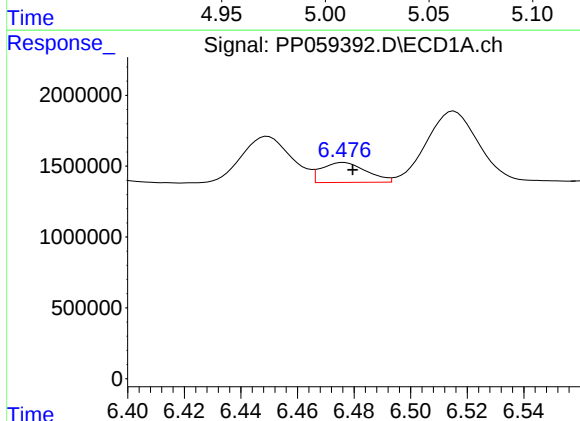
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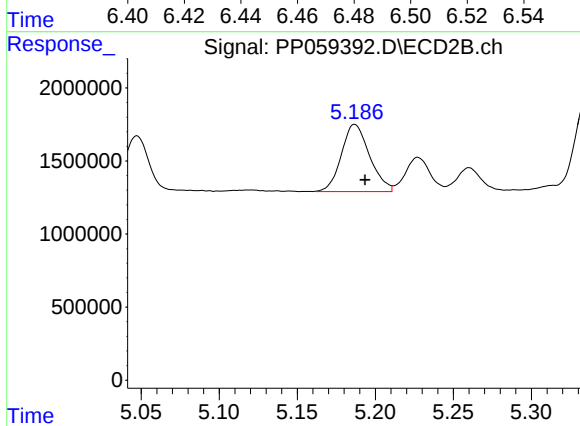
#23 AR-1248-3

R.T.: 5.015 min
Delta R.T.: -0.007 min
Response: 5943205
Conc: 96.47 ng/ml



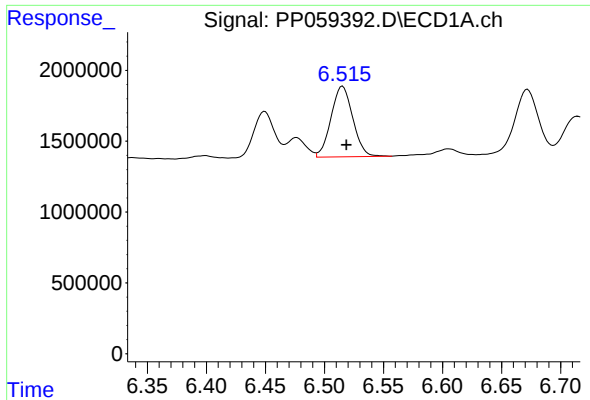
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.003 min
Response: 1552695
Conc: 37.29 ng/ml



#24 AR-1248-4

R.T.: 5.186 min
Delta R.T.: -0.007 min
Response: 5821819
Conc: 80.86 ng/ml m



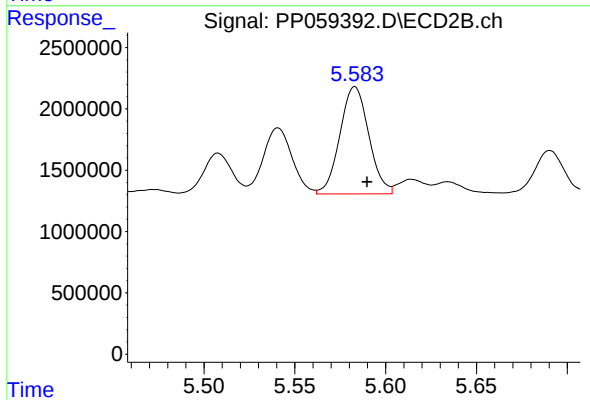
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: 6388217
Conc: 156.61 ng/ml

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#25 AR-1248-5

R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 9675998
Conc: 146.64 ng/ml