

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081823\
 Data File : PP059410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 09:39
 Operator : YP\AJ
 Sample : 04056-23DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS027-0002-01DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:20:30 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...	4.412	3.642	9279781	15492726	7.563	7.646
2) SA Decachlor...	10.203	8.675	4780308	7400371	6.263	5.260
Target Compounds						
21) L5 AR-1248-1	5.594	4.737	3392584	5176296	133.669m	125.828m
22) L5 AR-1248-2	5.865	4.971	20017469	33582150	517.176	557.682
23) L5 AR-1248-3	6.070	5.012	20852239	31261082	493.592	507.404
24) L5 AR-1248-4	6.476	5.185	20114173	37578273	483.111	521.949m
25) L5 AR-1248-5	6.514	5.581	42741113	70527159	1047.797	1068.835

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

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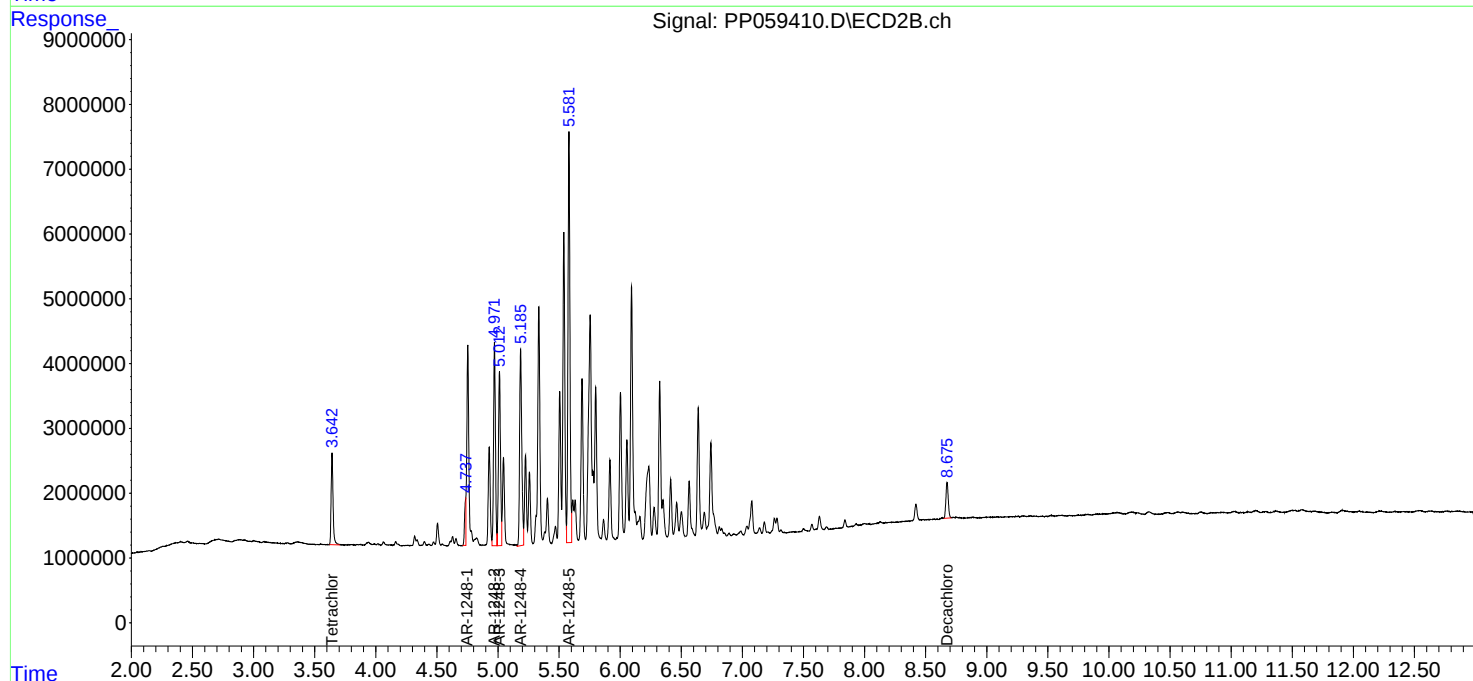
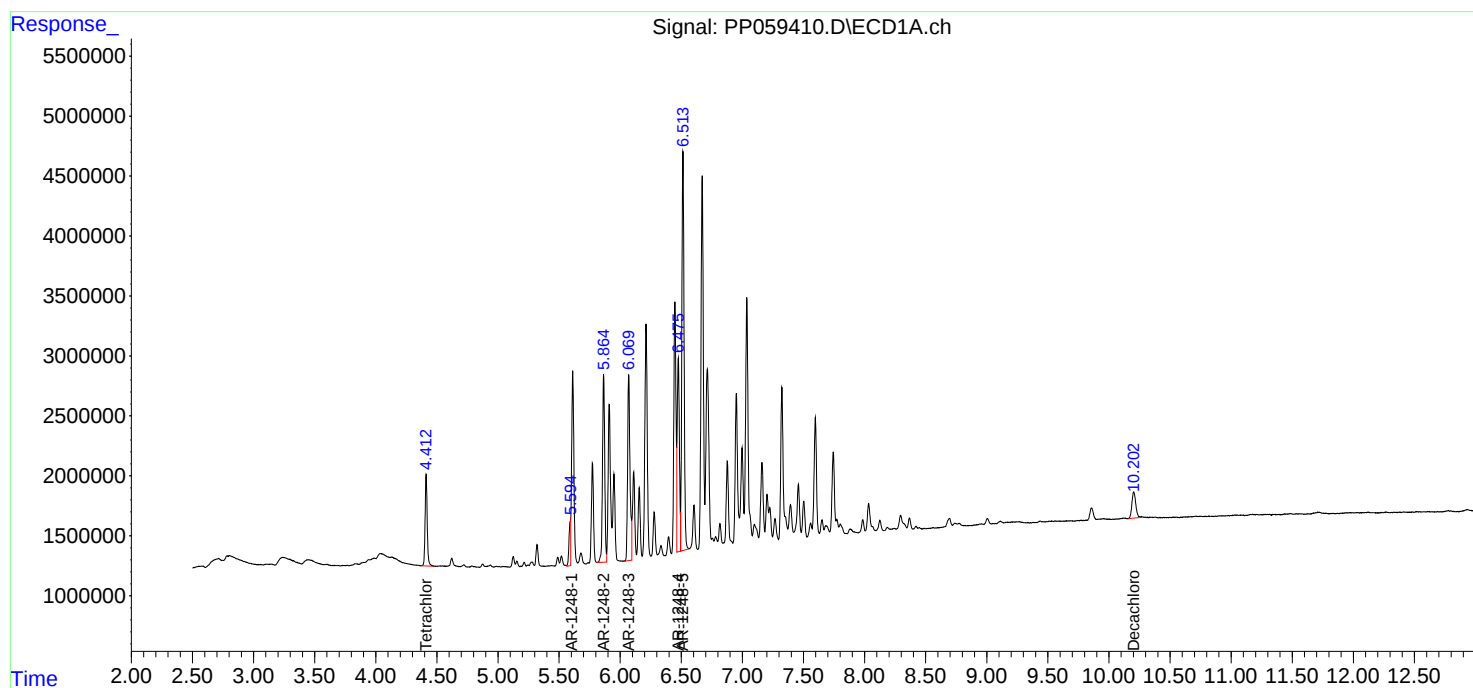
Instrument :
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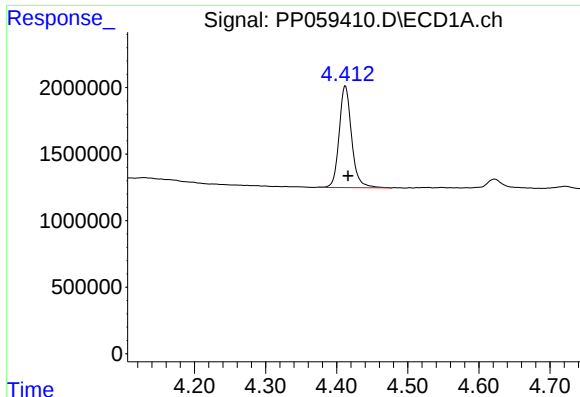
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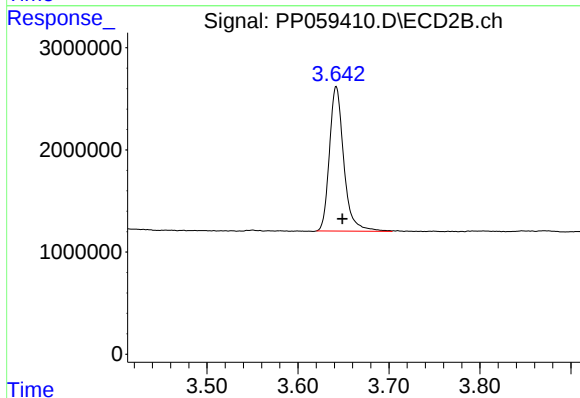
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: -0.004 min
Response: 9279781
Conc: 7.56 ng/ml

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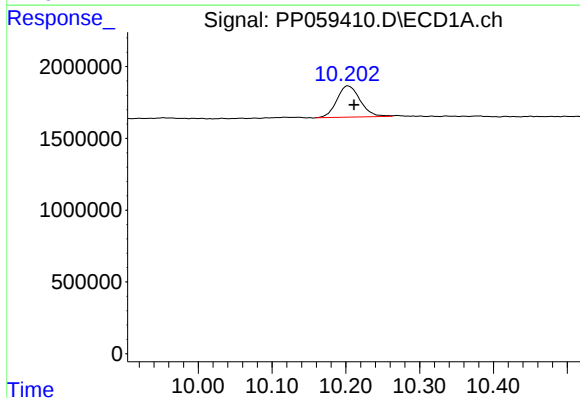
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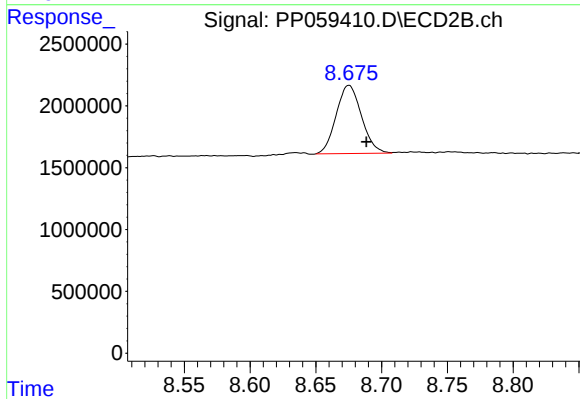
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 15492726
Conc: 7.65 ng/ml



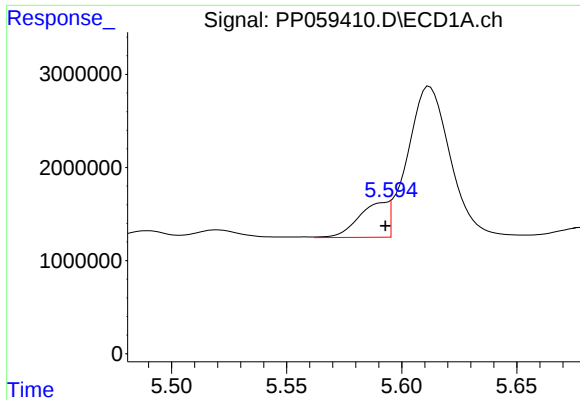
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 4780308
Conc: 6.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.013 min
Response: 7400371
Conc: 5.26 ng/ml



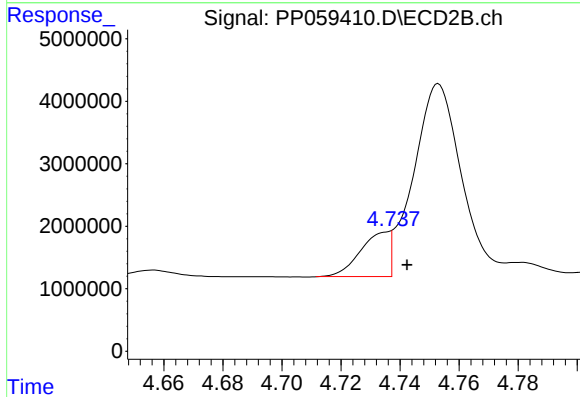
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: 0.001 min
Response: 3392584
Conc: 133.67 ng/ml

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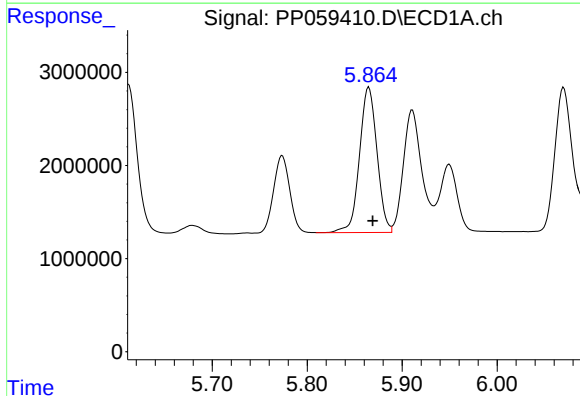
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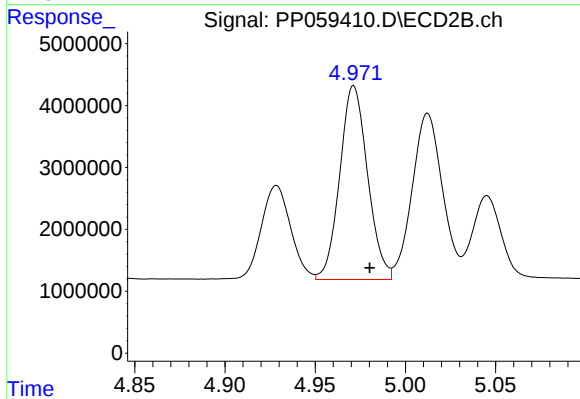
#21 AR-1248-1

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 5176296
Conc: 125.83 ng/ml m



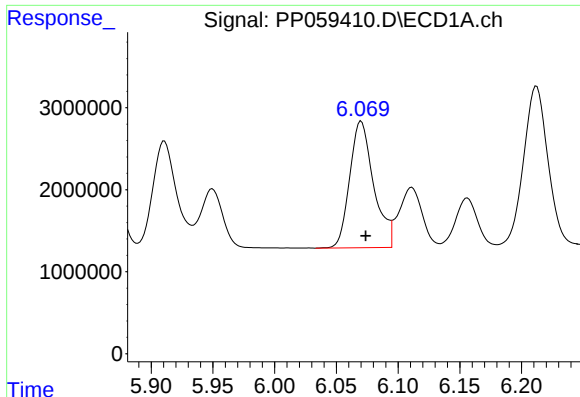
#22 AR-1248-2

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 20017469
Conc: 517.18 ng/ml



#22 AR-1248-2

R.T.: 4.971 min
Delta R.T.: -0.009 min
Response: 33582150
Conc: 557.68 ng/ml



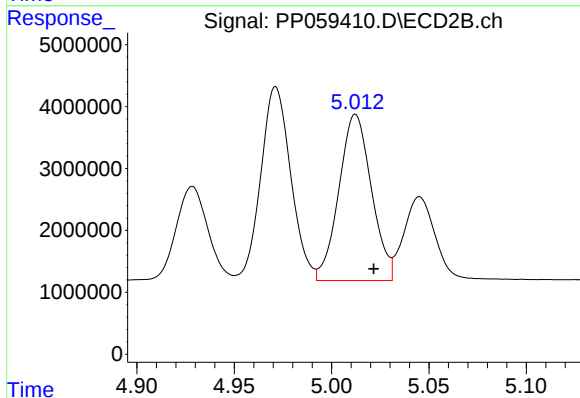
#23 AR-1248-3

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 20852239
Conc: 493.59 ng/ml

Instrument :
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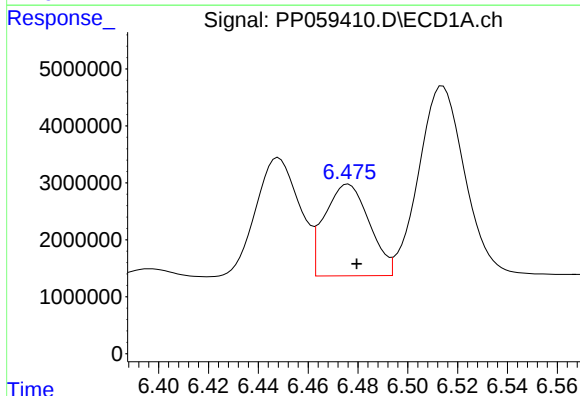
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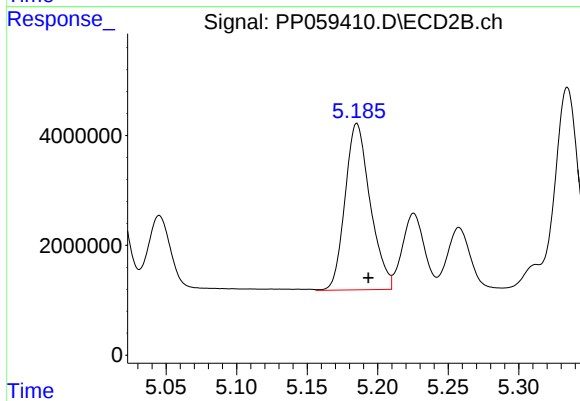
#23 AR-1248-3

R.T.: 5.012 min
Delta R.T.: -0.009 min
Response: 31261082
Conc: 507.40 ng/ml



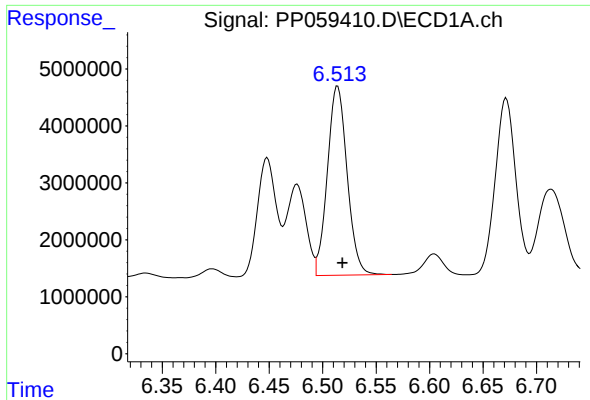
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.003 min
Response: 20114173
Conc: 483.11 ng/ml



#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.009 min
Response: 37578273
Conc: 521.95 ng/ml m



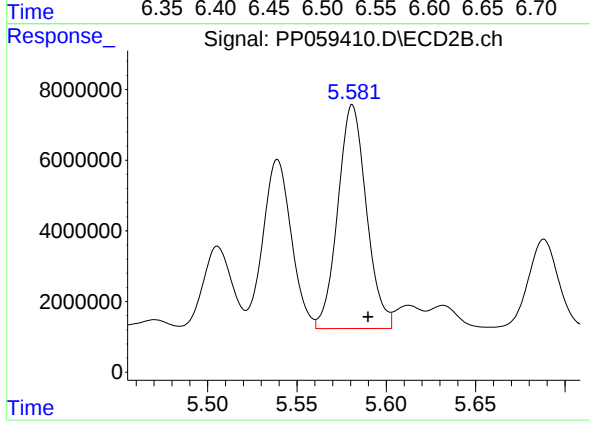
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: -0.005 min
Response: 42741113
Conc: 1047.80 ng/ml

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#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: -0.009 min
Response: 70527159
Conc: 1068.84 ng/ml