

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
 Data File : PP055362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 15:29
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:39:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.575	78442756	69512584	45.115	46.304
2) SA Decachlor...	10.082	8.585	75909948	58412228	43.836	43.250
Target Compounds						
21) L5 AR-1248-1	5.499	4.657	17820746	14997781	427.318	483.750
22) L5 AR-1248-2	5.774	4.894	25917036	21936381	407.666	479.720
23) L5 AR-1248-3	5.978	4.936	28541806	22992101	412.704	482.285
24) L5 AR-1248-4	6.383	5.107	31219843	26047368	411.687	471.640m
25) L5 AR-1248-5	6.422	5.501	30431794	23717274	412.394	482.344

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

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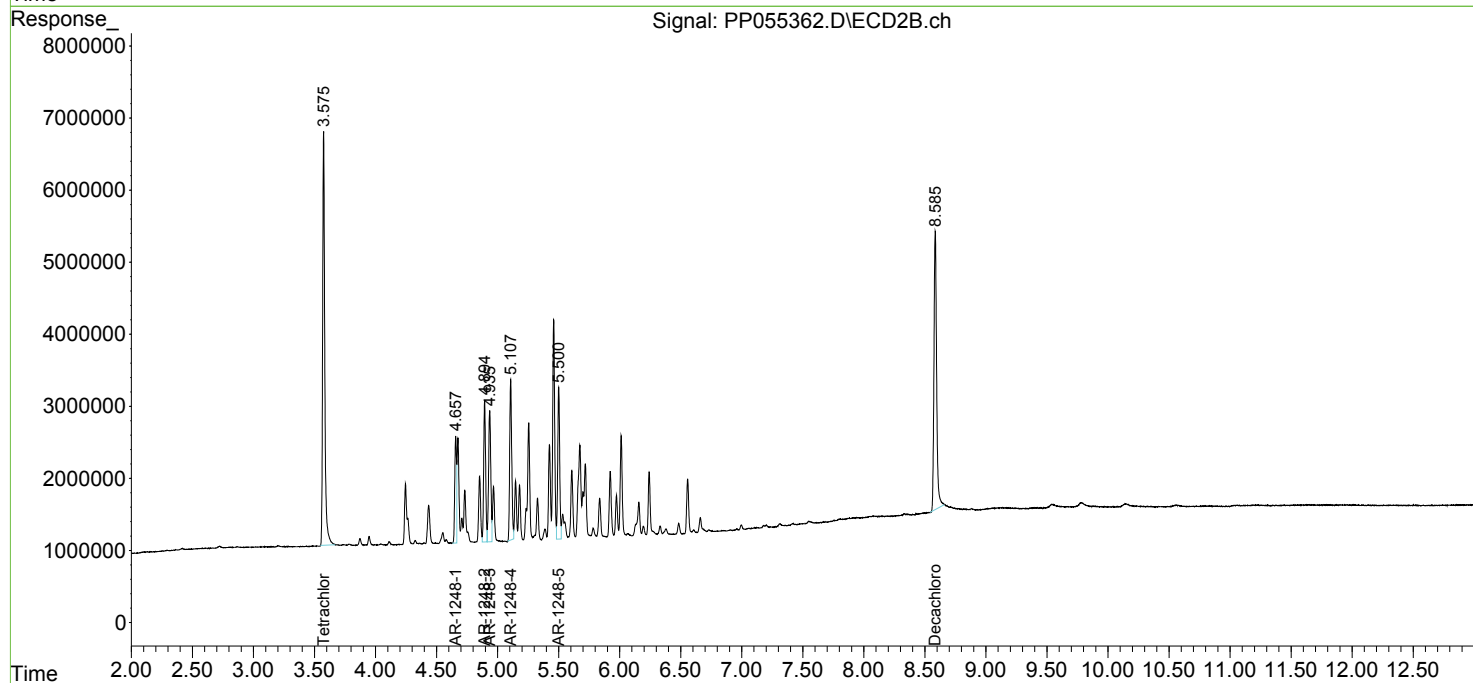
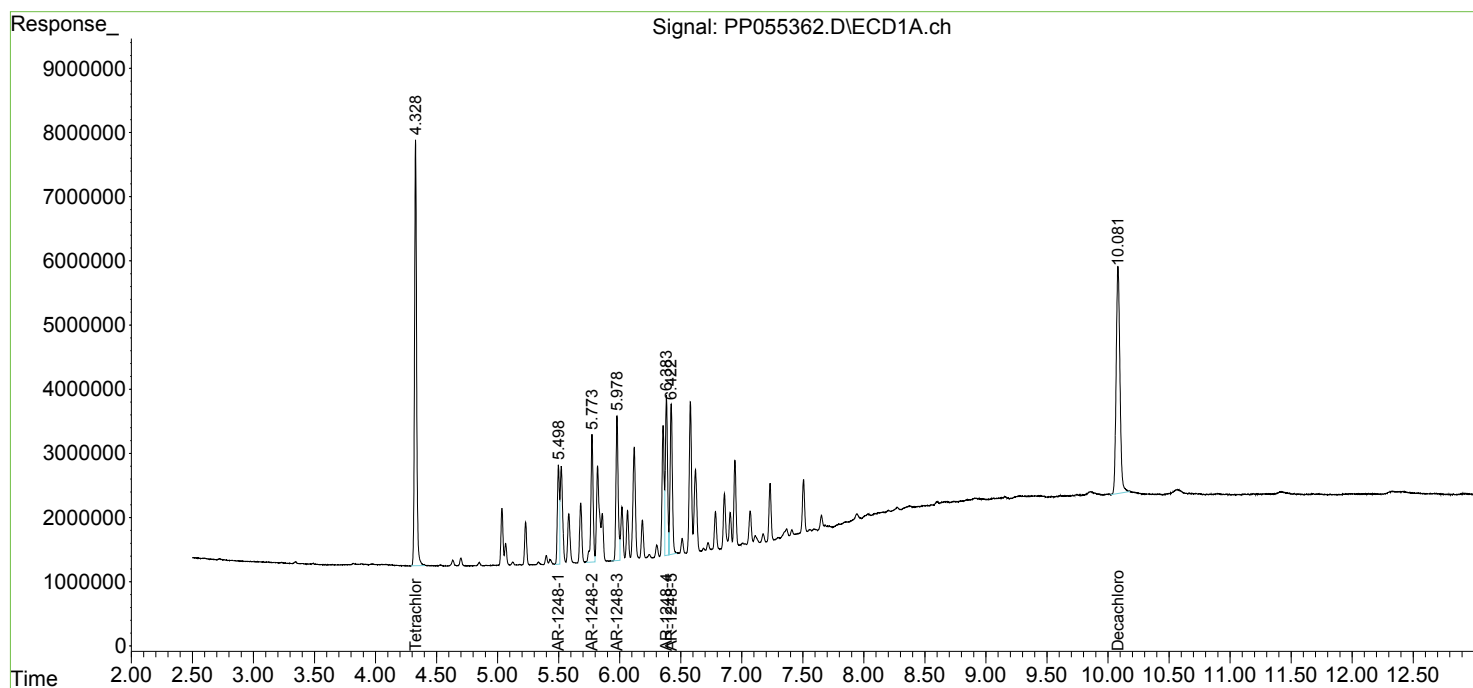
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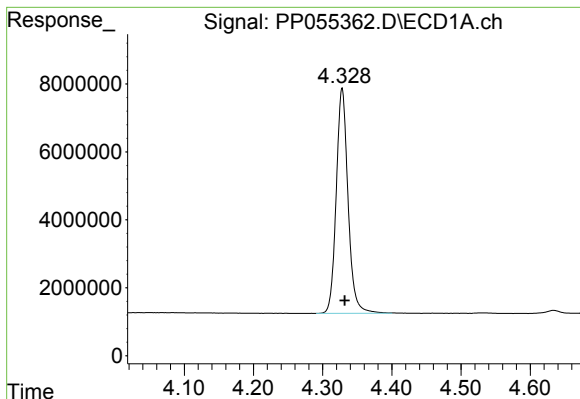
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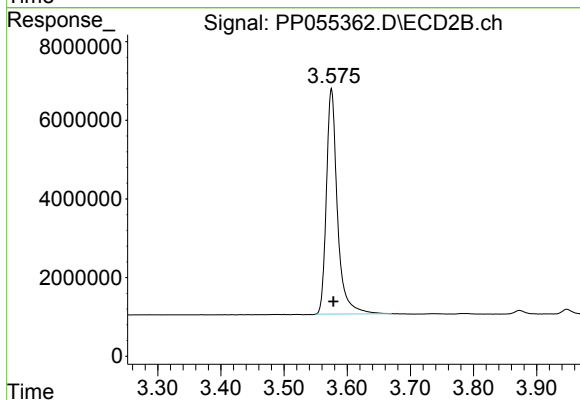
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 78442756
Conc: 45.12 ng/ml

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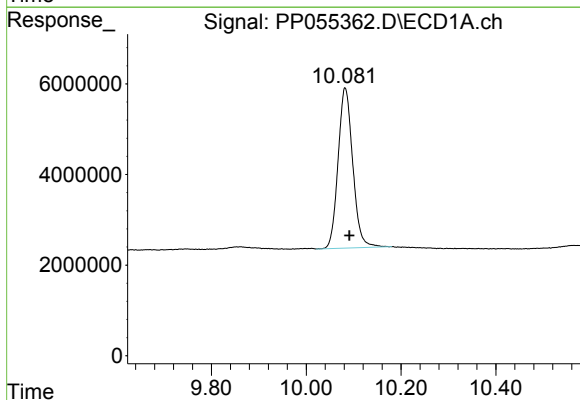
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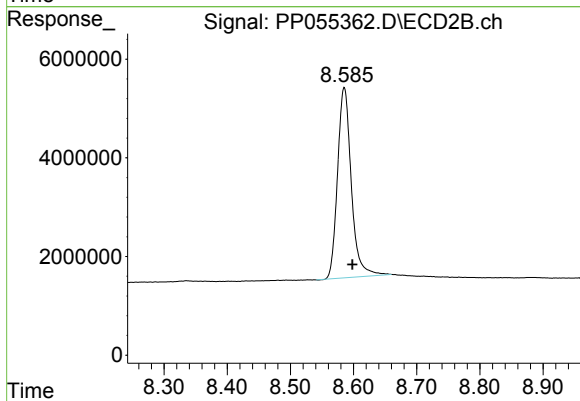
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 69512584
Conc: 46.30 ng/ml



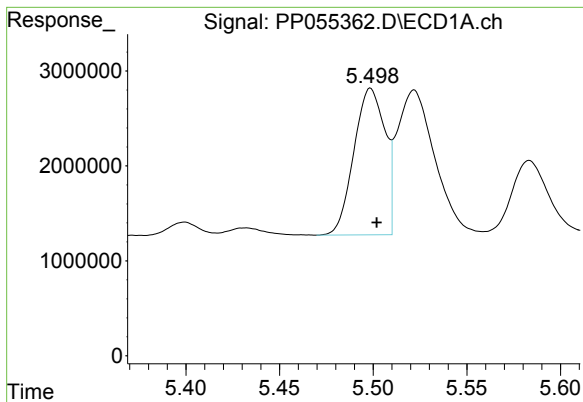
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 75909948
Conc: 43.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.013 min
Response: 58412228
Conc: 43.25 ng/ml



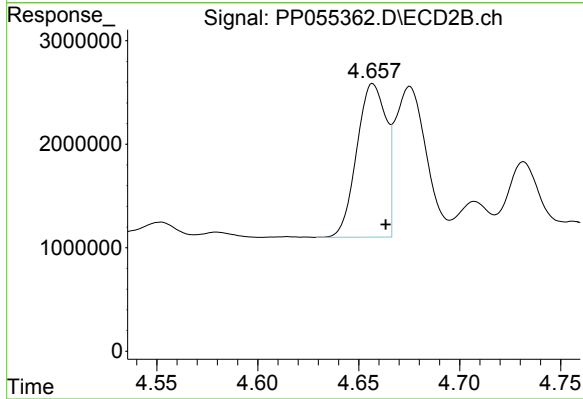
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 17820746
Conc: 427.32 ng/ml

Instrument :
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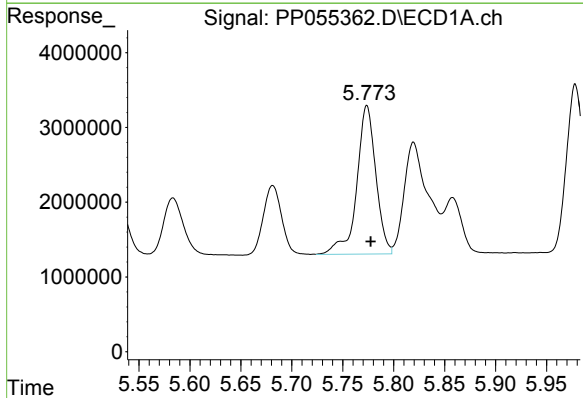
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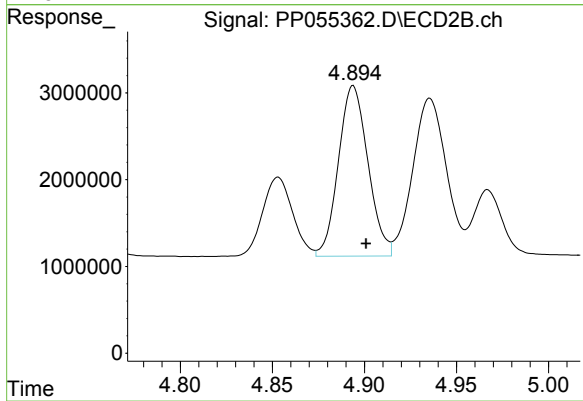
#21 AR-1248-1

R.T.: 4.657 min
Delta R.T.: -0.006 min
Response: 14997781
Conc: 483.75 ng/ml



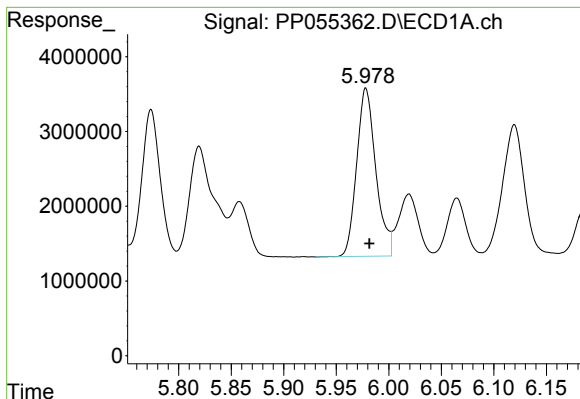
#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 25917036
Conc: 407.67 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: -0.007 min
Response: 21936381
Conc: 479.72 ng/ml



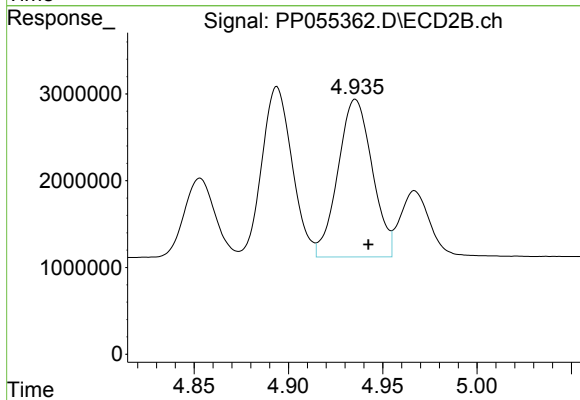
#23 AR-1248-3

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 28541806
Conc: 412.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

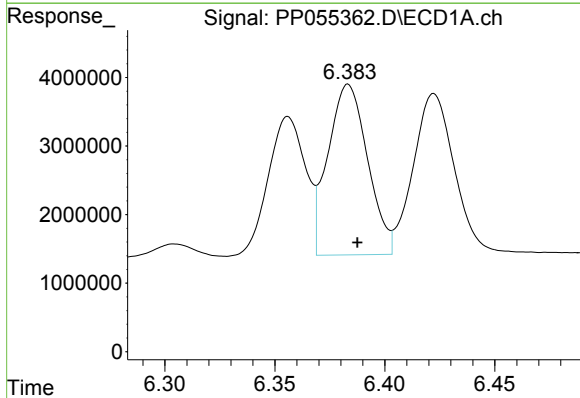
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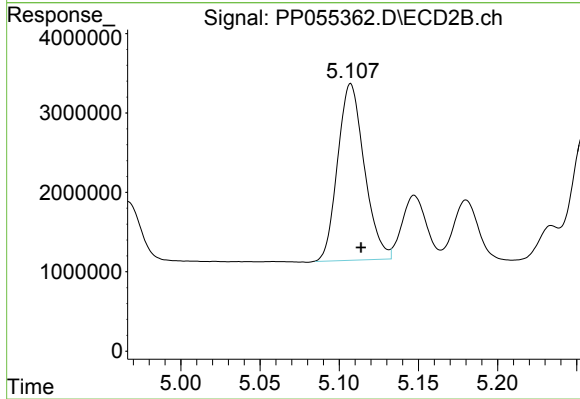
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 22992101
Conc: 482.29 ng/ml



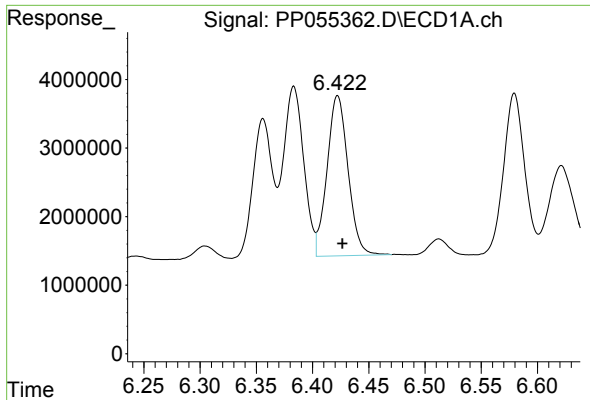
#24 AR-1248-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 31219843
Conc: 411.69 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 26047368
Conc: 471.64 ng/ml m



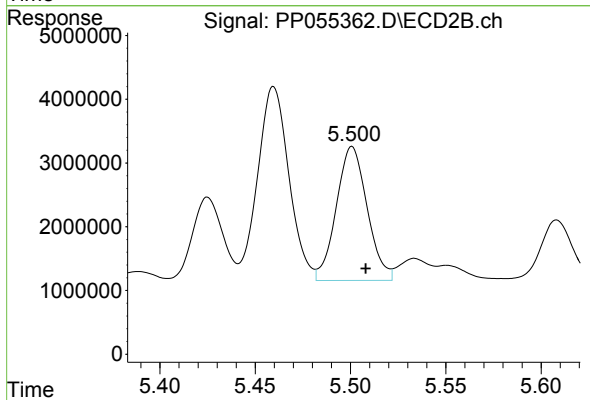
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 30431794
Conc: 412.39 ng/ml

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#25 AR-1248-5

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 23717274
Conc: 482.34 ng/ml