

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021423\
 Data File : PP055634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 14:23
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/16/2023
 Supervised By :Sohil Jodhani 02/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:42:01 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...	4.326	3.571	79182734	68316918	45.541	45.508
2) SA Decachlor...	10.077	8.579	73216042	60443577	42.281	44.754
Target Compounds						
21) L5 AR-1248-1	5.496	4.652	17831056	13103862	427.565	422.662m
22) L5 AR-1248-2	5.771	4.890	26597016	22324505	418.362	488.208
23) L5 AR-1248-3	5.975	4.931	28515146	23687990	412.318	496.882
24) L5 AR-1248-4	6.381	5.103	30243489	26656568	398.812	482.671
25) L5 AR-1248-5	6.420	5.496	29496531	23099376	399.719	469.778

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

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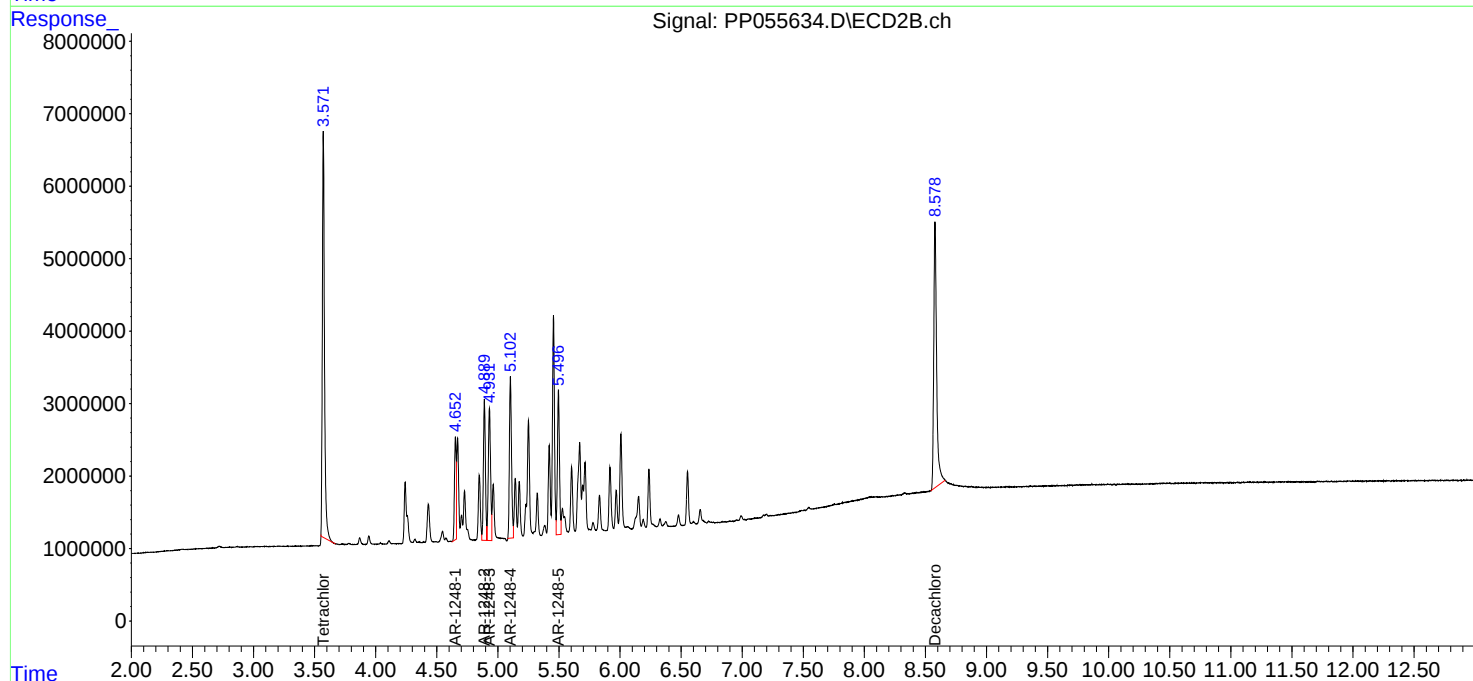
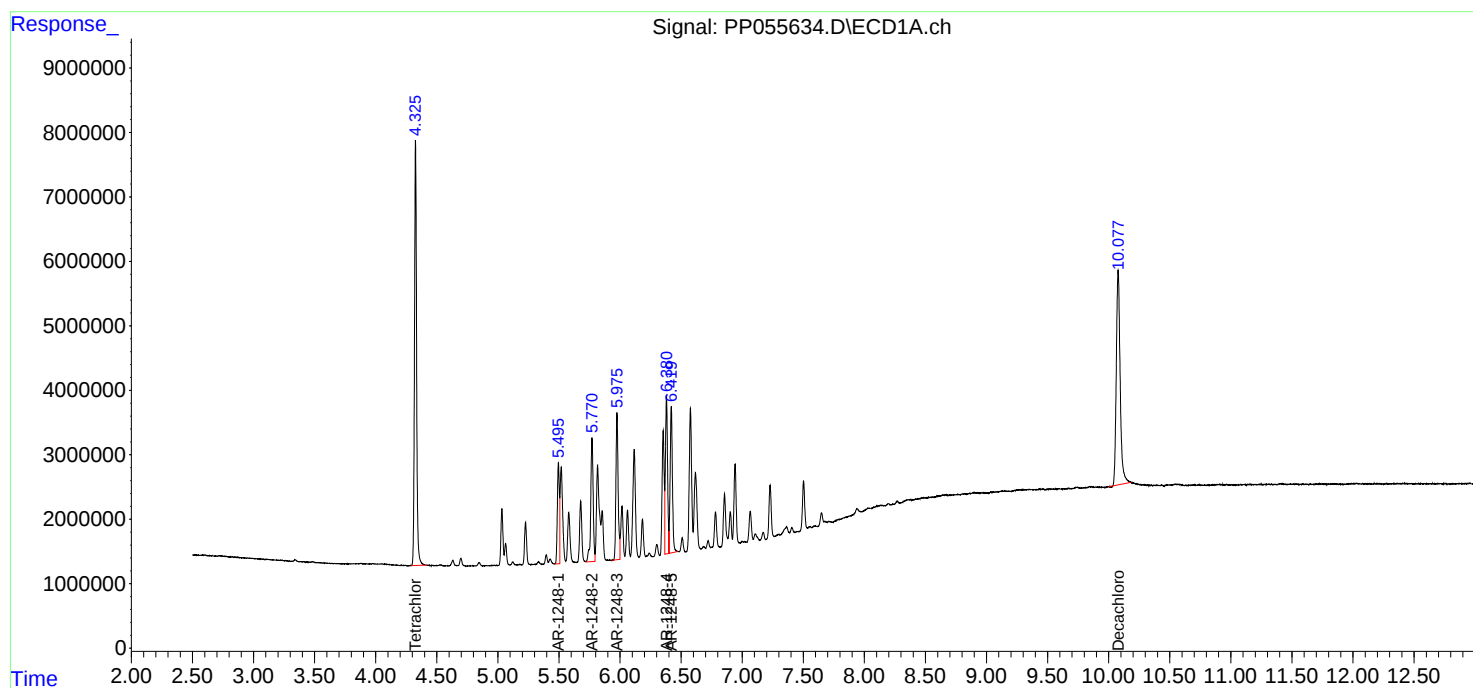
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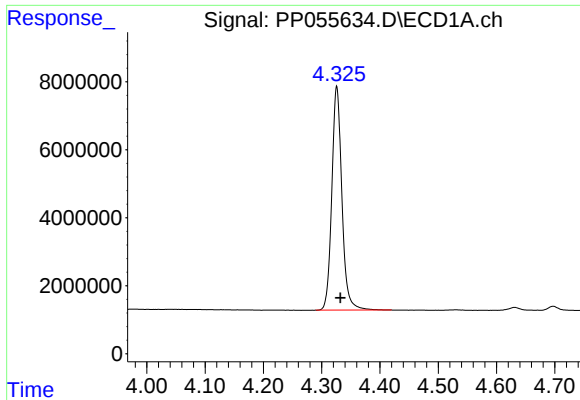
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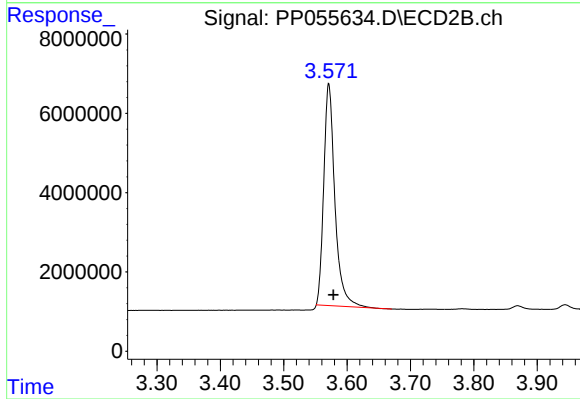
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 79182734
Conc: 45.54 ng/ml

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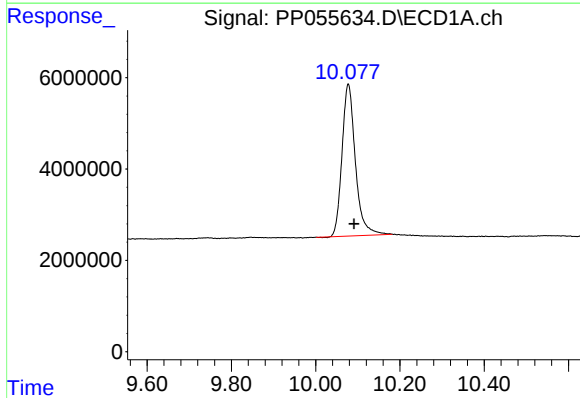
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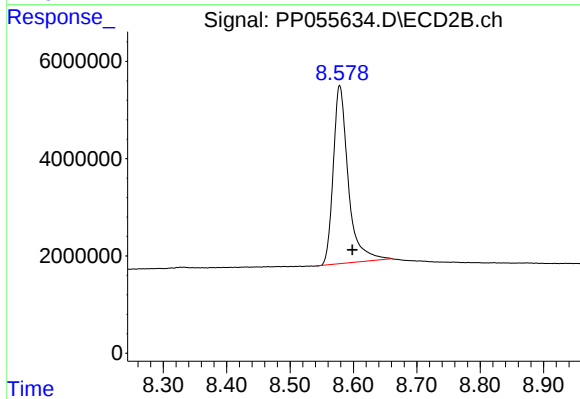
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: -0.007 min
Response: 68316918
Conc: 45.51 ng/ml



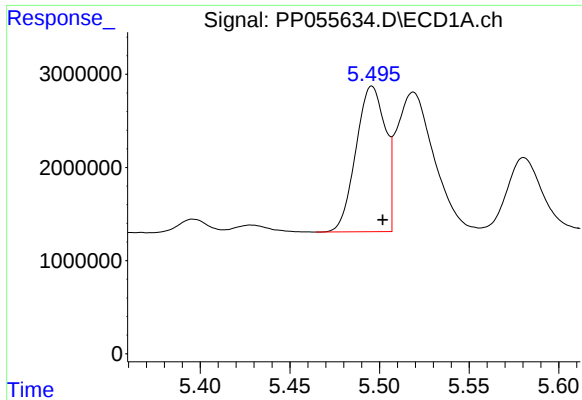
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 73216042
Conc: 42.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.020 min
Response: 60443577
Conc: 44.75 ng/ml



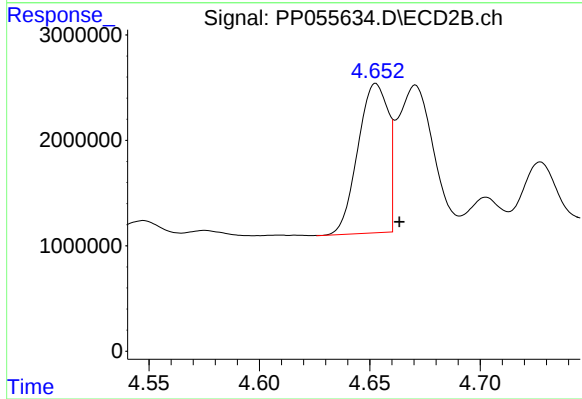
#21 AR-1248-1

R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 17831056
Conc: 427.57 ng/ml

Instrument :
ECD_P
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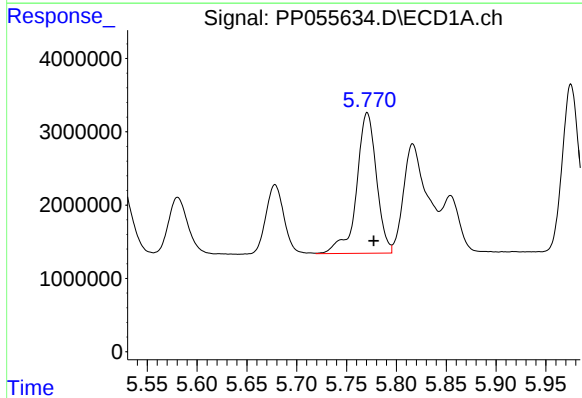
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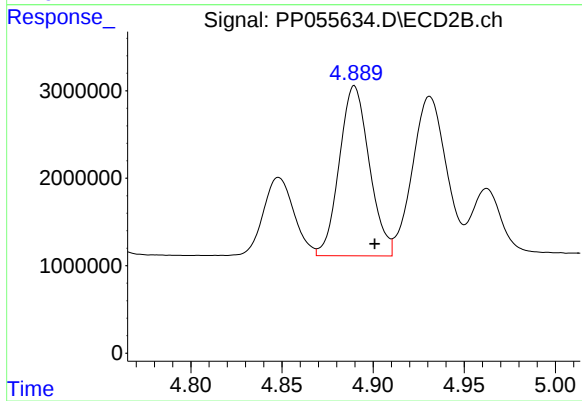
#21 AR-1248-1

R.T.: 4.652 min
Delta R.T.: -0.011 min
Response: 13103862
Conc: 422.66 ng/ml m



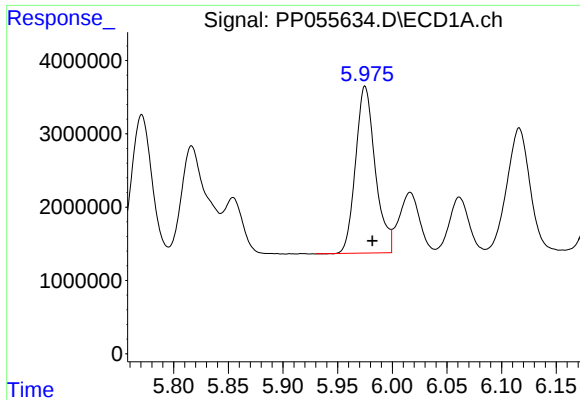
#22 AR-1248-2

R.T.: 5.771 min
Delta R.T.: -0.007 min
Response: 26597016
Conc: 418.36 ng/ml



#22 AR-1248-2

R.T.: 4.890 min
Delta R.T.: -0.011 min
Response: 22324505
Conc: 488.21 ng/ml



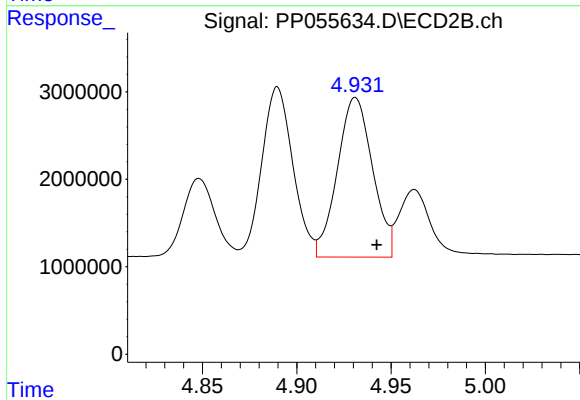
#23 AR-1248-3

R.T.: 5.975 min
Delta R.T.: -0.007 min
Response: 28515146
Conc: 412.32 ng/ml

Instrument :
ECD_P
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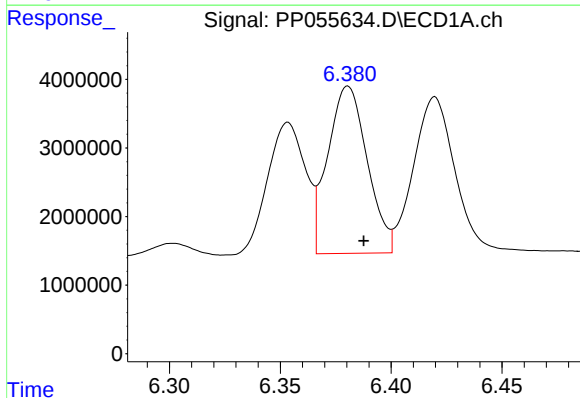
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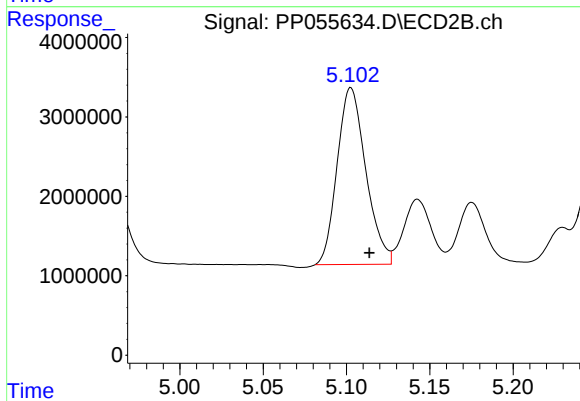
#23 AR-1248-3

R.T.: 4.931 min
Delta R.T.: -0.011 min
Response: 23687990
Conc: 496.88 ng/ml



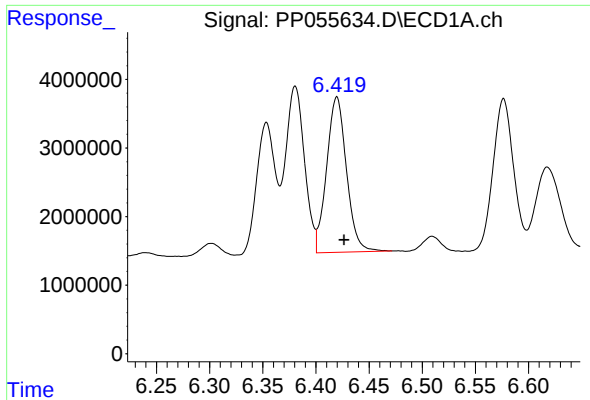
#24 AR-1248-4

R.T.: 6.381 min
Delta R.T.: -0.007 min
Response: 30243489
Conc: 398.81 ng/ml



#24 AR-1248-4

R.T.: 5.103 min
Delta R.T.: -0.011 min
Response: 26656568
Conc: 482.67 ng/ml



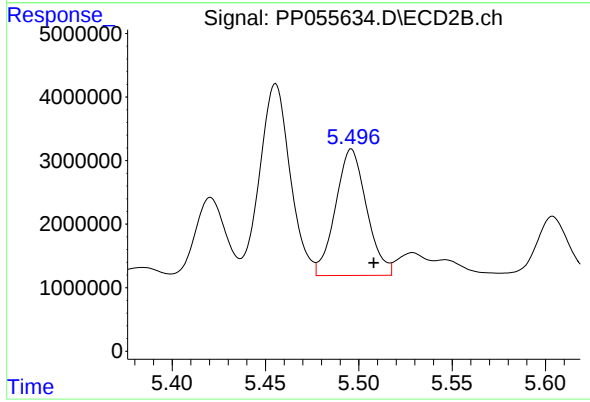
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 29496531
Conc: 399.72 ng/ml

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#25 AR-1248-5

R.T.: 5.496 min
Delta R.T.: -0.012 min
Response: 23099376
Conc: 469.78 ng/ml