

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021423\
 Data File : PP055633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 14:06
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 20:40:48 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...	4.332	3.573	78694005	71114262	45.260	47.371
2) SA Decachlor...	10.090	8.584	71035622	59210507	41.021	43.841
Target Compounds						
16) L4 AR-1242-1	5.502	4.654	22763749	18754334	406.577	457.845m
17) L4 AR-1242-2	5.525	4.673	33095801	26901416	414.580	471.120
18) L4 AR-1242-3	5.587	4.849	20584519	14286908	414.497	462.845
19) L4 AR-1242-4	5.685	4.933	16559860	15455695	413.203	475.749
20) L4 AR-1242-5	6.426	5.457	17067524	17014409	383.855	455.276

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

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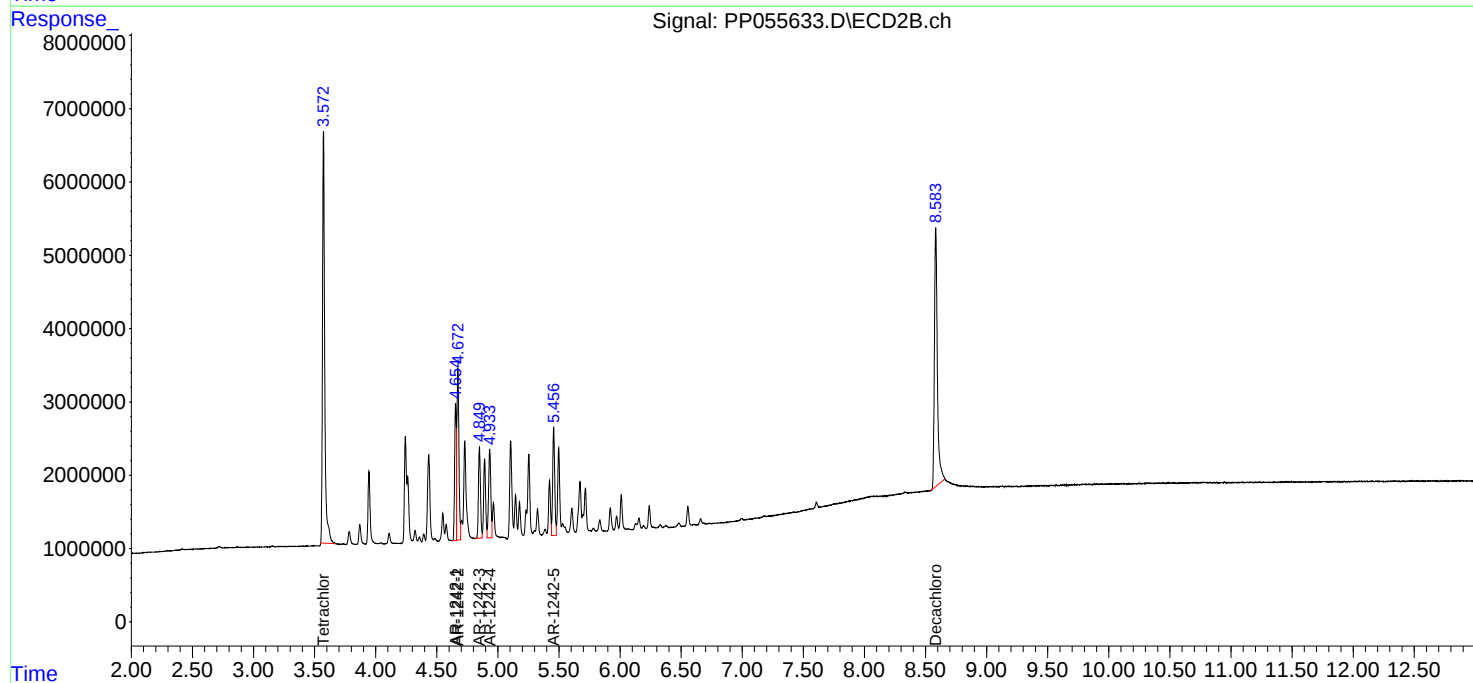
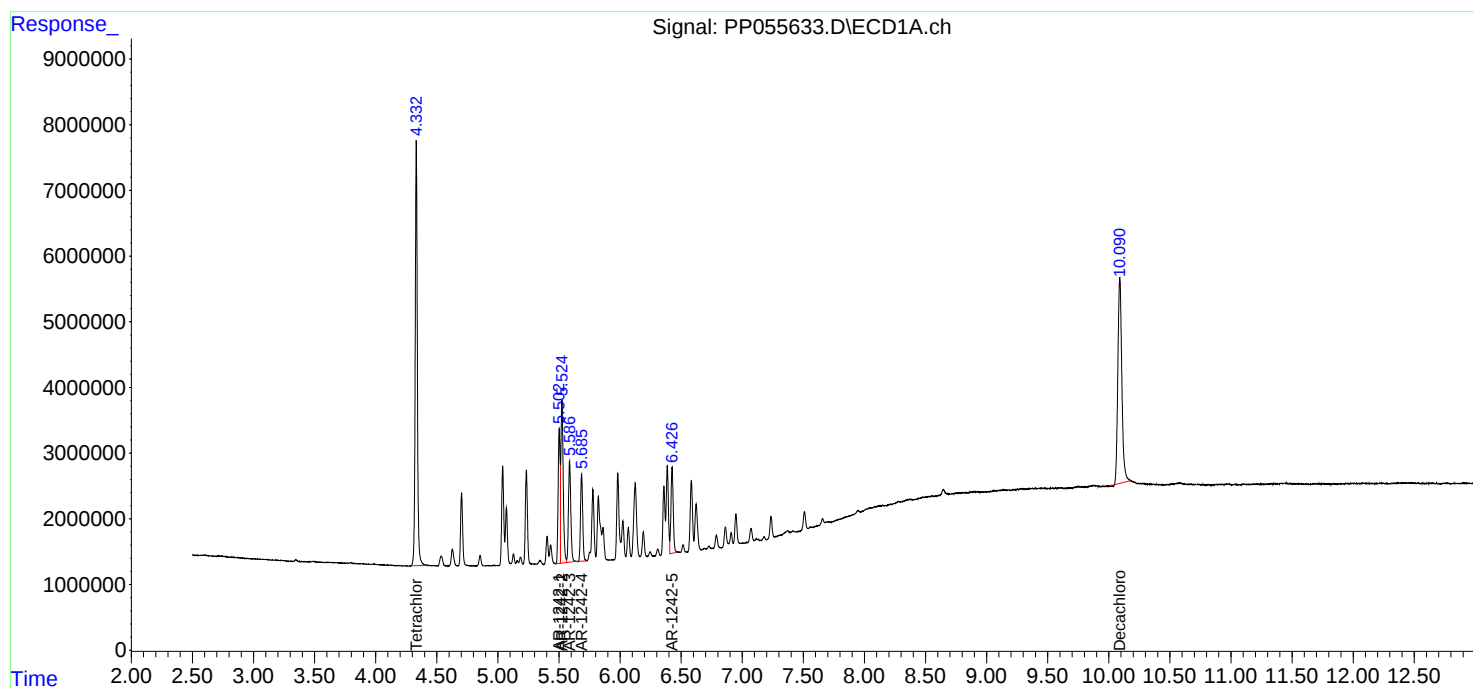
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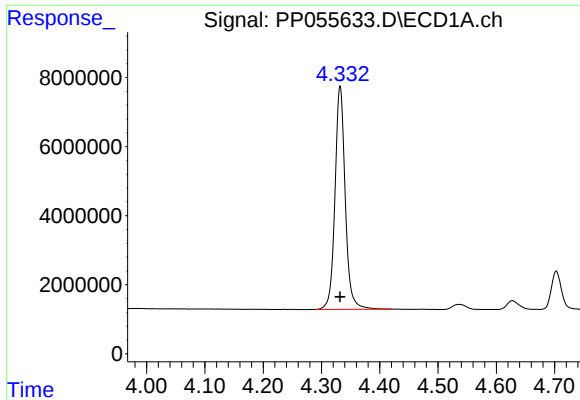
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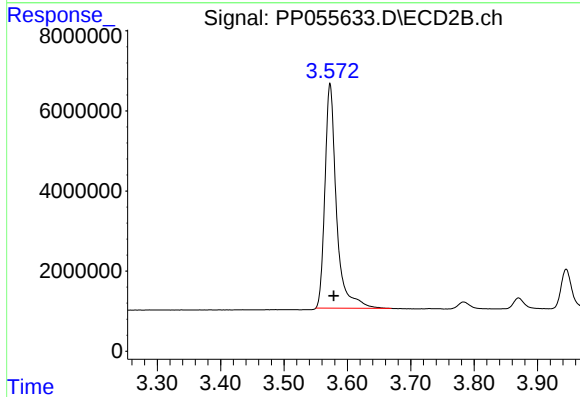
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 78694005
Conc: 45.26 ng/ml

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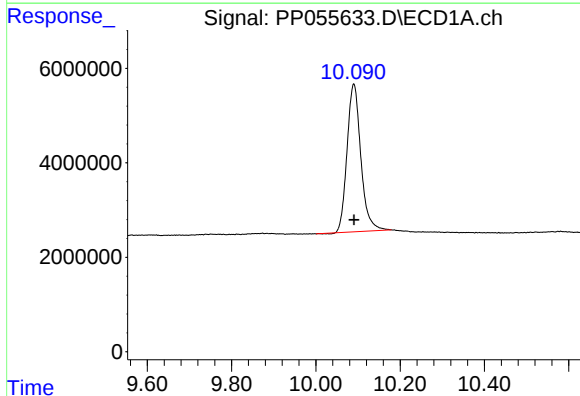
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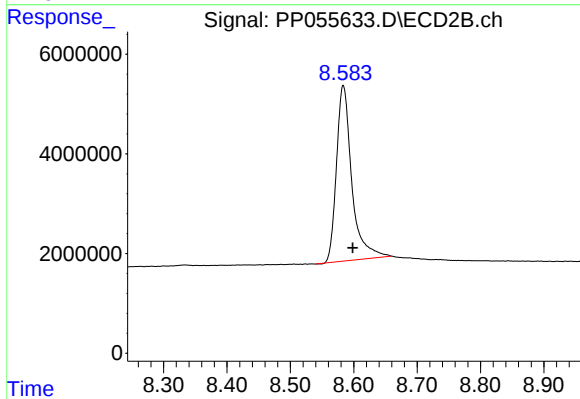
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.006 min
Response: 71114262
Conc: 47.37 ng/ml



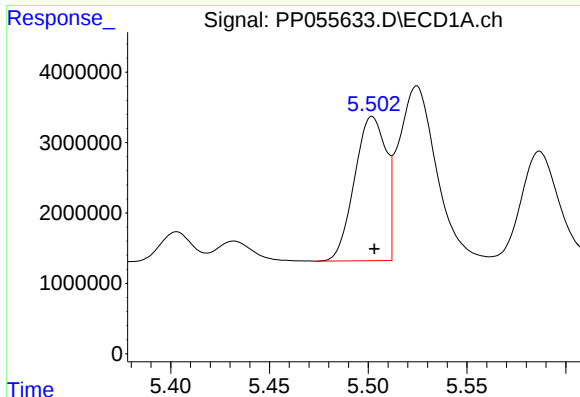
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 71035622
Conc: 41.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.015 min
Response: 59210507
Conc: 43.84 ng/ml



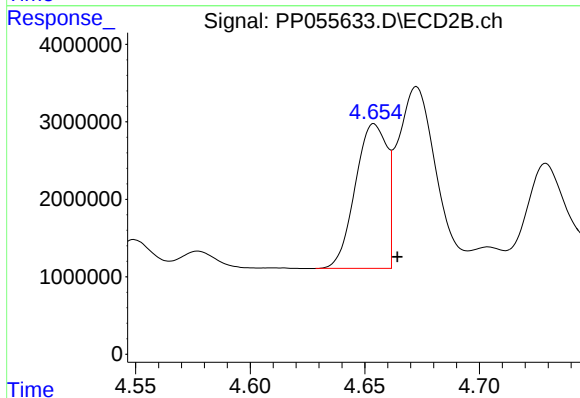
#16 AR-1242-1

R.T.: 5.502 min
Delta R.T.: -0.001 min
Response: 22763749
Conc: 406.58 ng/ml

Instrument :
ECD_P
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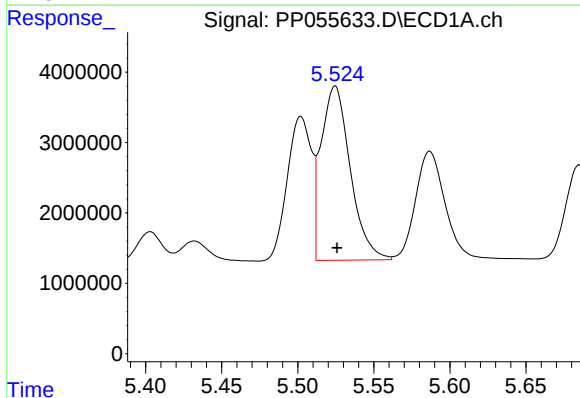
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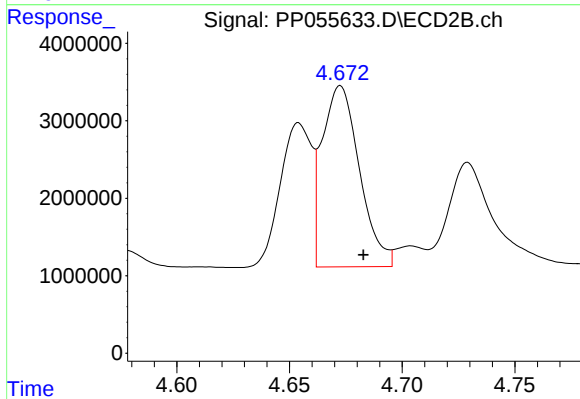
#16 AR-1242-1

R.T.: 4.654 min
Delta R.T.: -0.011 min
Response: 18754334
Conc: 457.84 ng/ml m



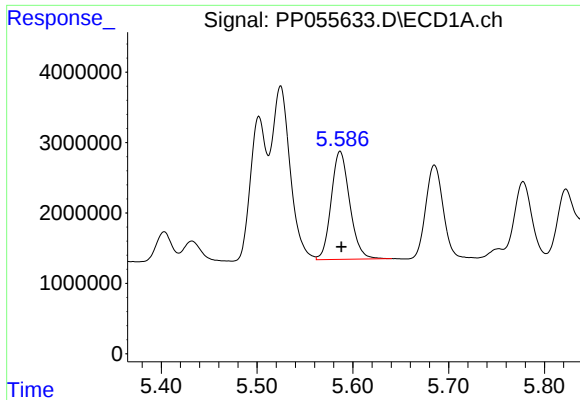
#17 AR-1242-2

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 33095801
Conc: 414.58 ng/ml



#17 AR-1242-2

R.T.: 4.673 min
Delta R.T.: -0.010 min
Response: 26901416
Conc: 471.12 ng/ml



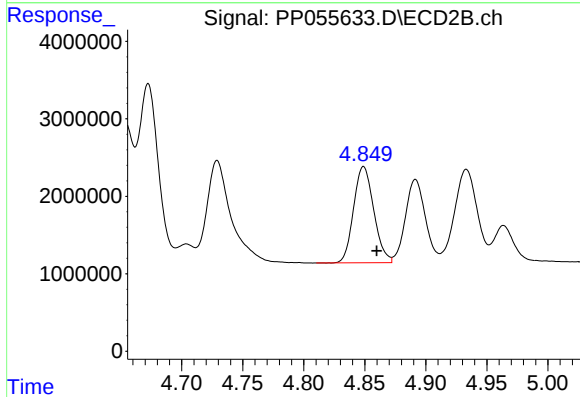
#18 AR-1242-3

R.T.: 5.587 min
Delta R.T.: -0.001 min
Response: 20584519
Conc: 414.50 ng/ml

Instrument :
ECD_P
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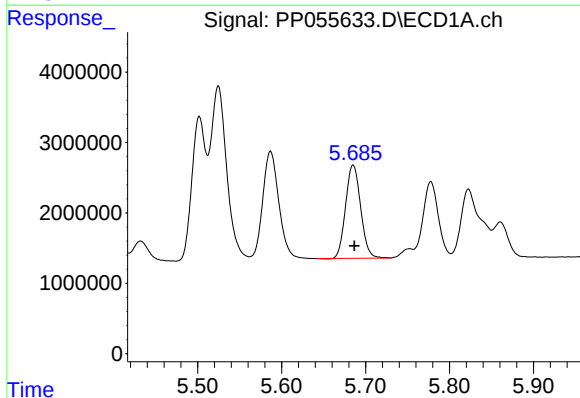
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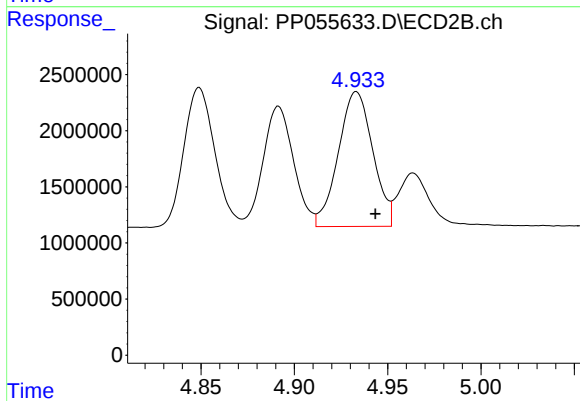
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: -0.011 min
Response: 14286908
Conc: 462.84 ng/ml



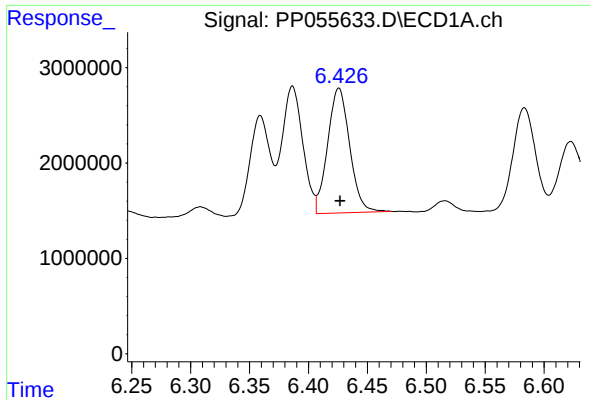
#19 AR-1242-4

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 16559860
Conc: 413.20 ng/ml



#19 AR-1242-4

R.T.: 4.933 min
Delta R.T.: -0.010 min
Response: 15455695
Conc: 475.75 ng/ml



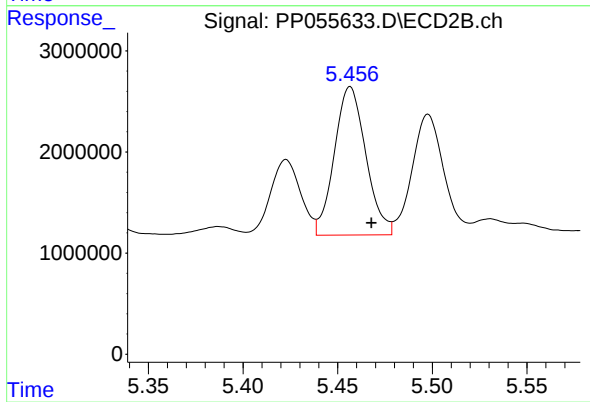
#20 AR-1242-5

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 17067524
Conc: 383.85 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.457 min
Delta R.T.: -0.011 min
Response: 17014409
Conc: 455.28 ng/ml