

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 20:02
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:11:38 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	3.574	89769059	78232694	51.629	52.113
2) SA Decachlor...	10.080	8.587	91886714	74544036	53.062m	55.195m
Target Compounds						
16) L4 AR-1242-1	5.499	4.658	27680583	21061209	494.395	514.162
17) L4 AR-1242-2	5.521	4.677	39712073	29731210	497.459	520.677
18) L4 AR-1242-3	5.583	4.853	24953092	16068457	502.464	520.561
19) L4 AR-1242-4	5.683	4.937	19184987	17036932	478.706	524.422
20) L4 AR-1242-5	6.422	5.460	22777771	19456870	512.281	520.631

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

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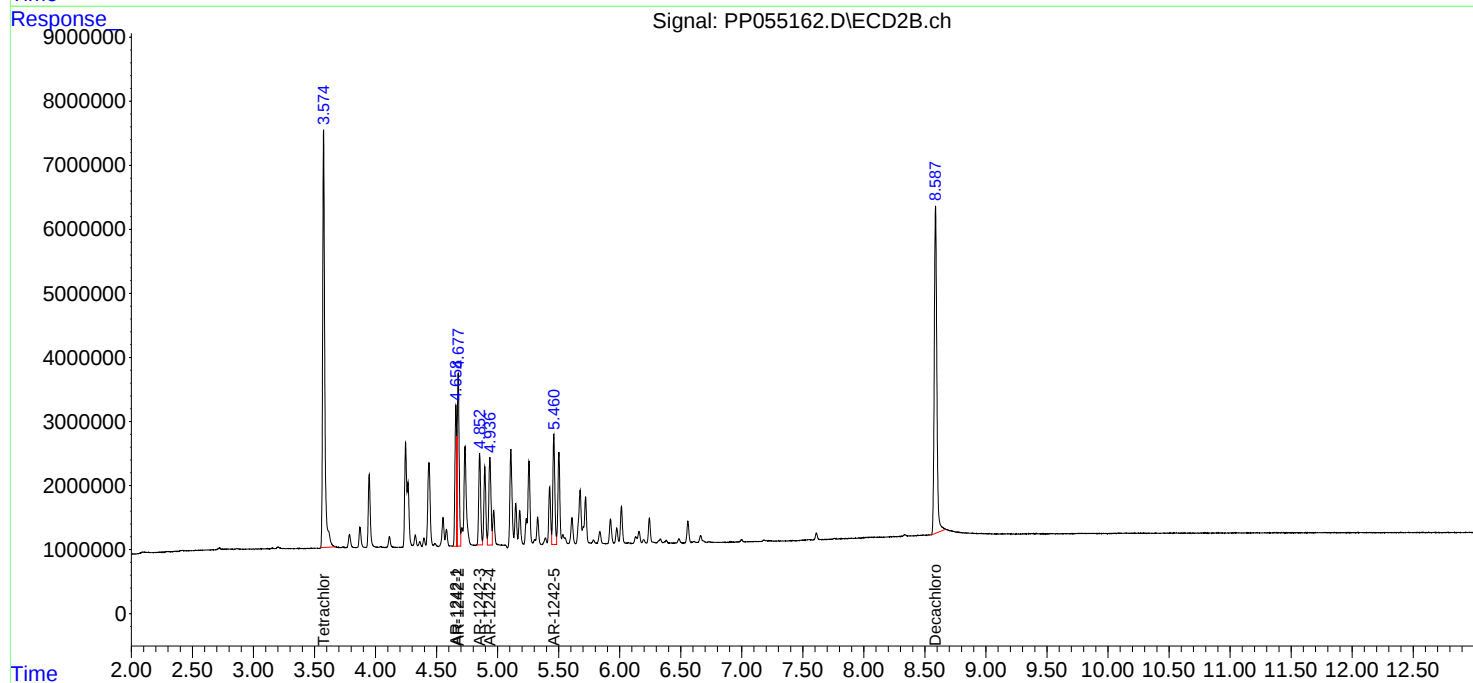
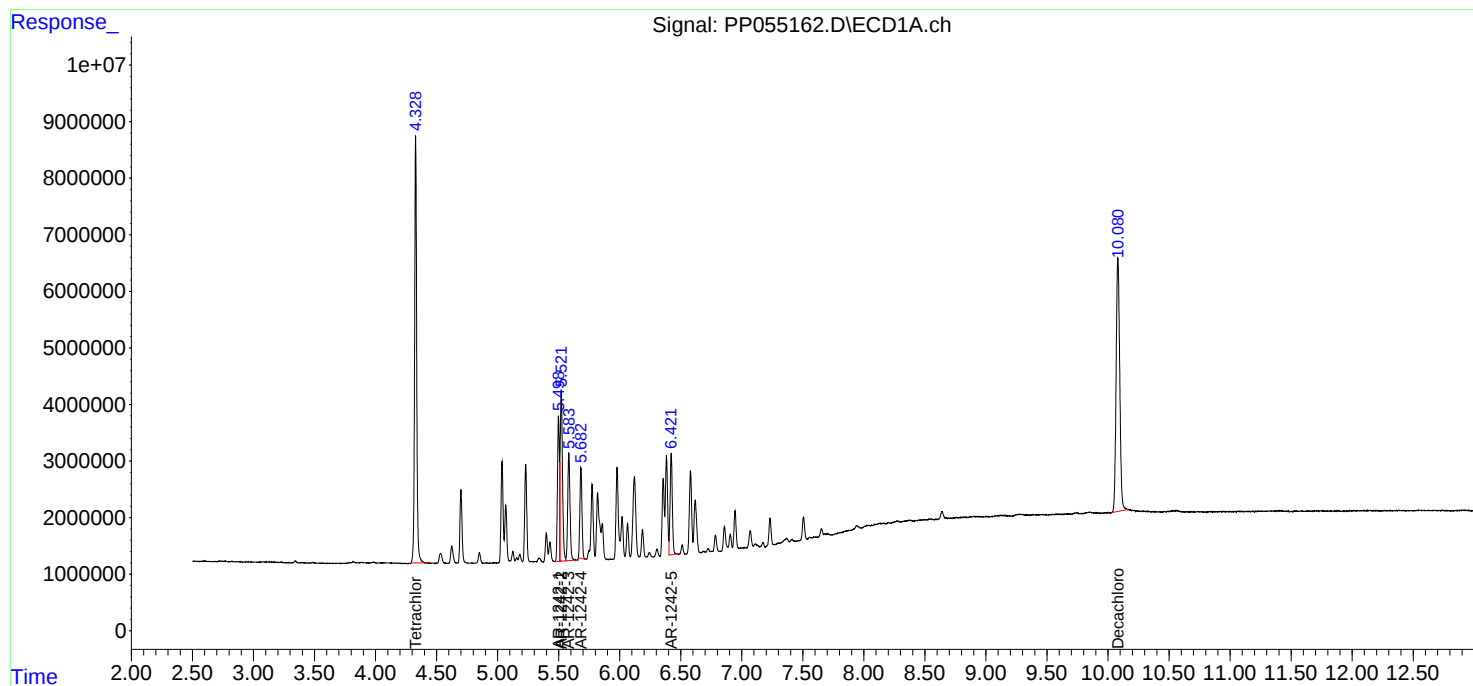
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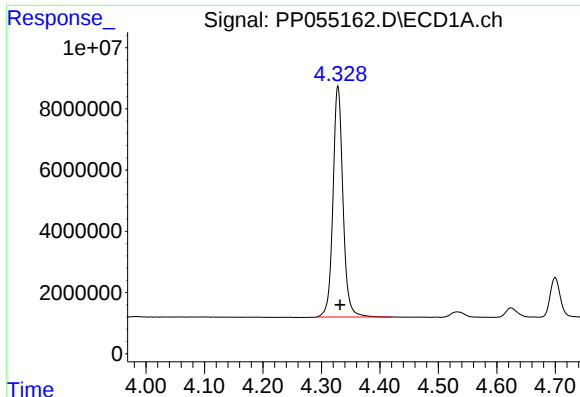
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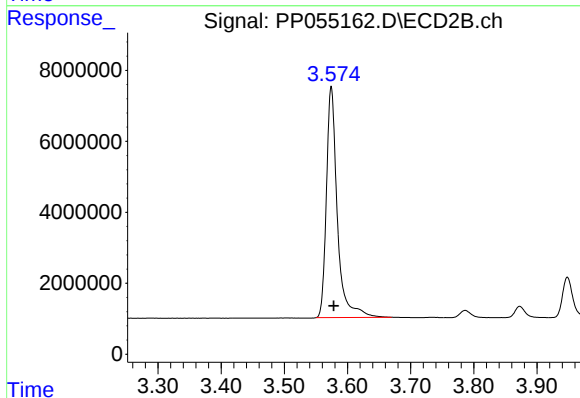
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 89769059
Conc: 51.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

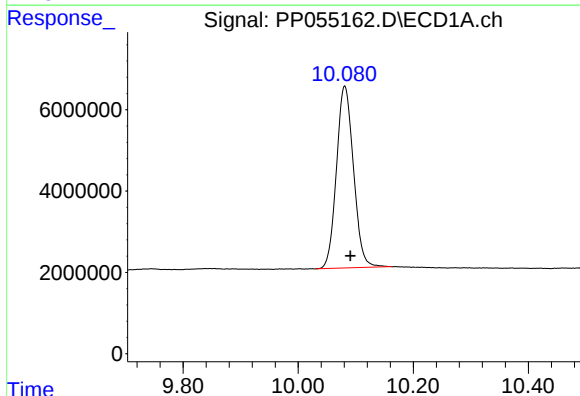
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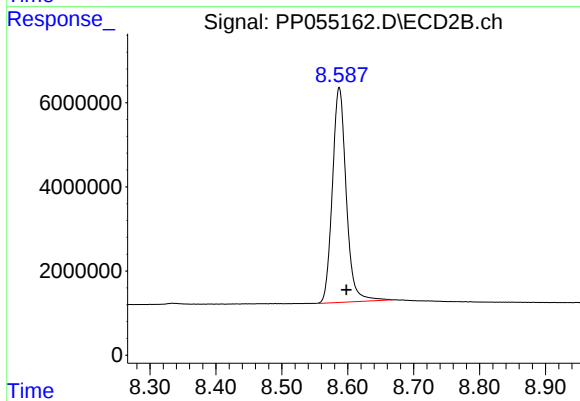
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 78232694
Conc: 52.11 ng/ml



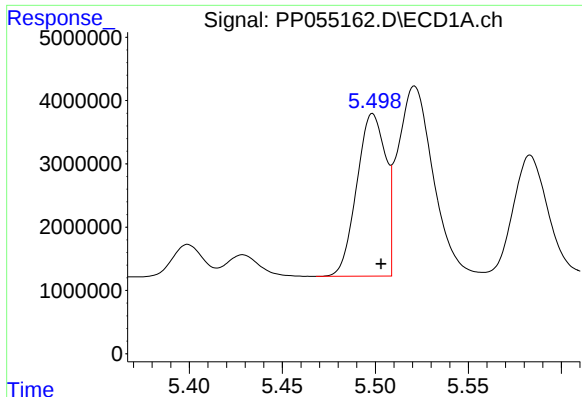
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 91886714
Conc: 53.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.012 min
Response: 74544036
Conc: 55.19 ng/ml m



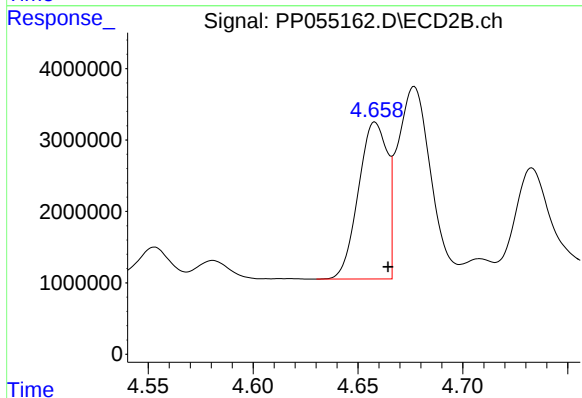
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 27680583
Conc: 494.40 ng/ml

Instrument :
ECD_P
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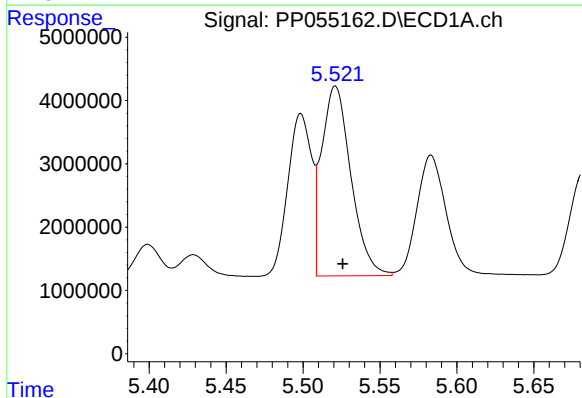
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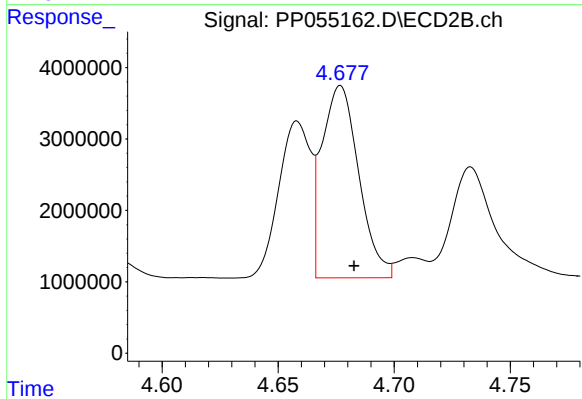
#16 AR-1242-1

R.T.: 4.658 min
Delta R.T.: -0.006 min
Response: 21061209
Conc: 514.16 ng/ml



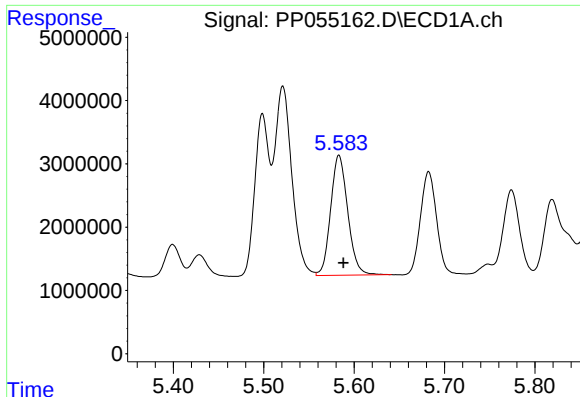
#17 AR-1242-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 39712073
Conc: 497.46 ng/ml



#17 AR-1242-2

R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 29731210
Conc: 520.68 ng/ml



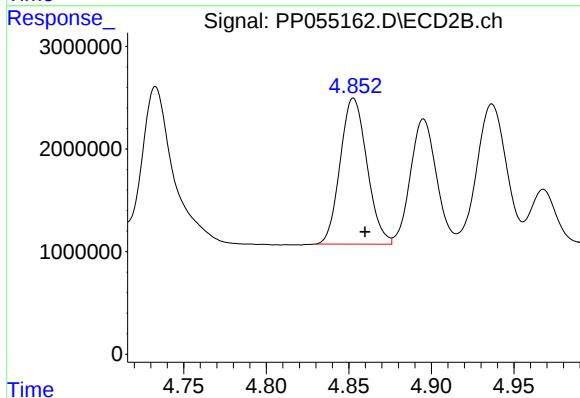
#18 AR-1242-3

R.T.: 5.583 min
Delta R.T.: -0.005 min
Response: 24953092
Conc: 502.46 ng/ml

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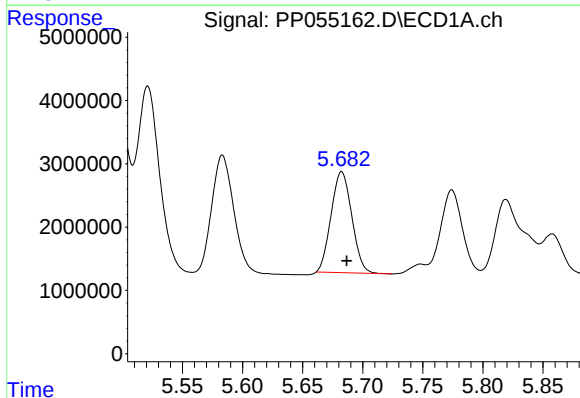
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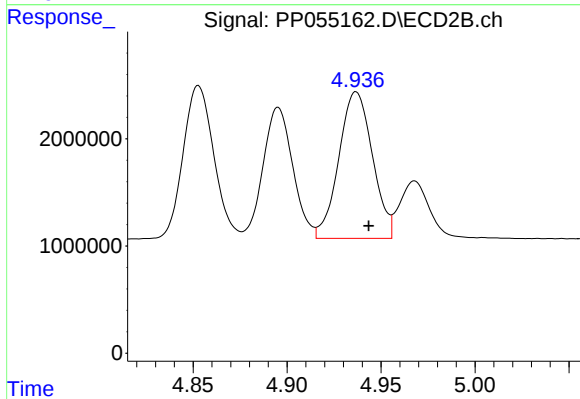
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.007 min
Response: 16068457
Conc: 520.56 ng/ml



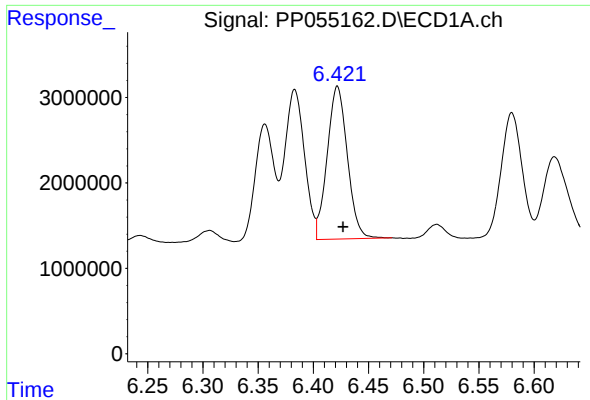
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 19184987
Conc: 478.71 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.007 min
Response: 17036932
Conc: 524.42 ng/ml



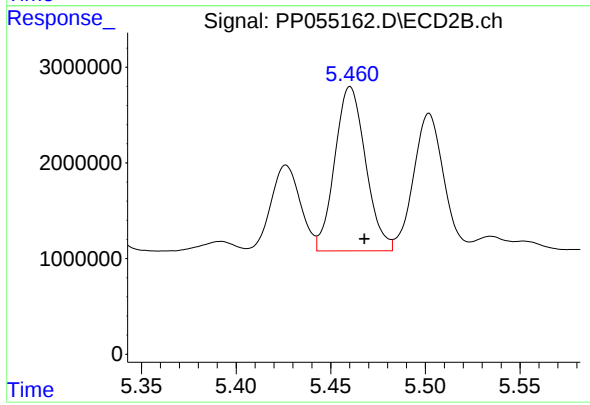
#20 AR-1242-5

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 22777771
Conc: 512.28 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: -0.008 min
Response: 19456870
Conc: 520.63 ng/ml