

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 15:26
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:08:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.453	3.724	67898731	90810063	51.577	50.467
2)	SA Decachlor...	10.242	8.849	51273350	95939788	49.683	46.484
Target Compounds							
16)	L4 AR-1242-1	5.627	4.837	19925582	25201868	501.364	475.634
17)	L4 AR-1242-2	5.650	4.856	29158462	34839596	490.438	478.481
18)	L4 AR-1242-3	5.712	5.037	19701016	19474146	503.828	480.548
19)	L4 AR-1242-4	5.810	5.122	15306788	21637948	504.739	479.415
20)	L4 AR-1242-5	6.550	5.653	14780804	25402893	492.984m	485.436m

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

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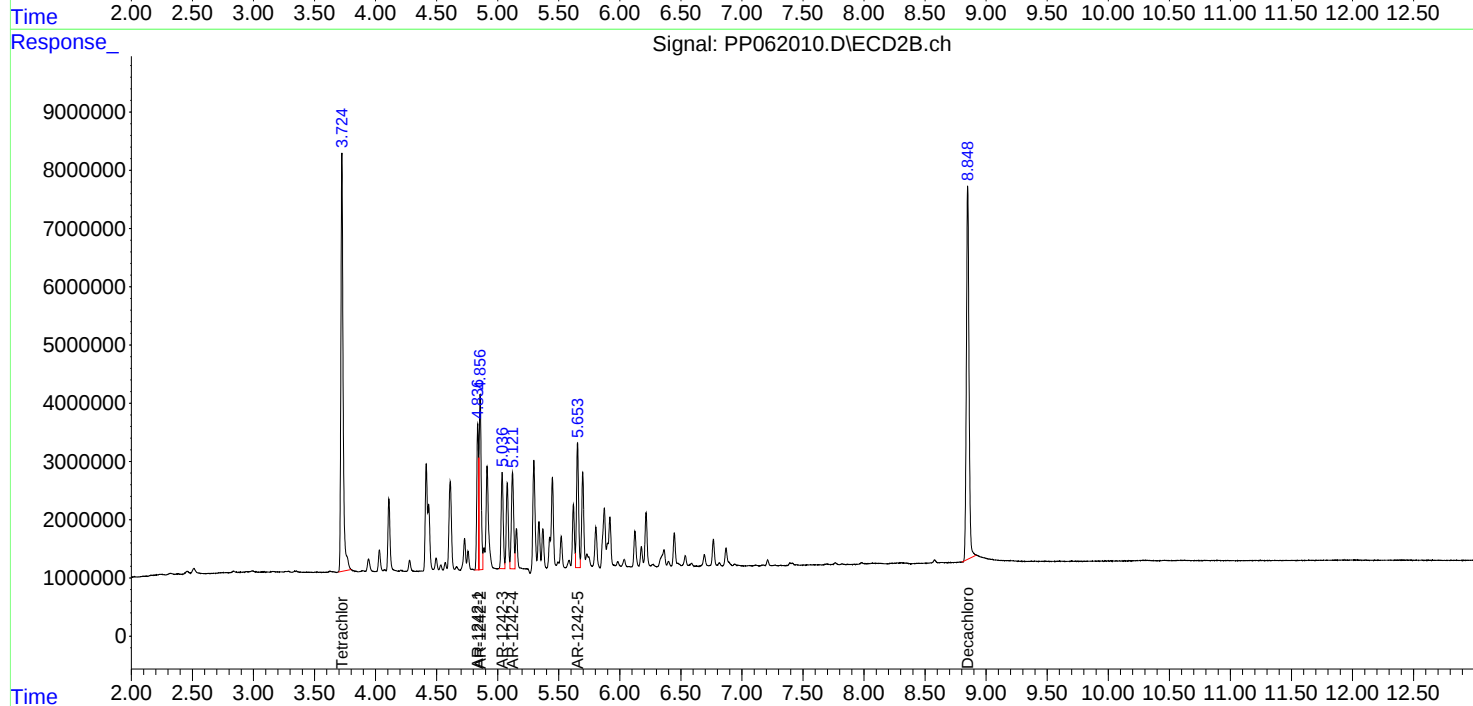
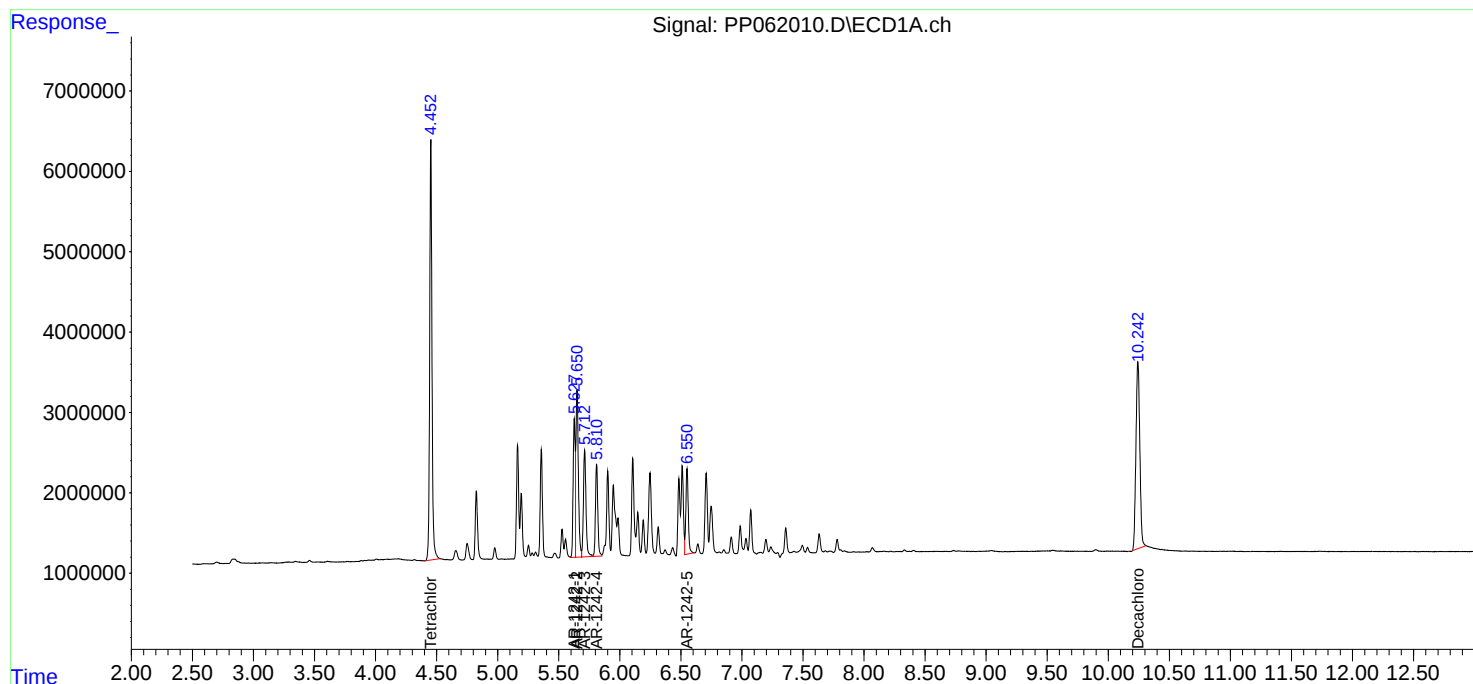
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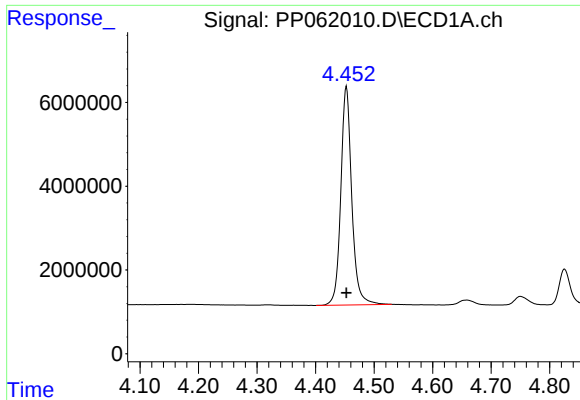
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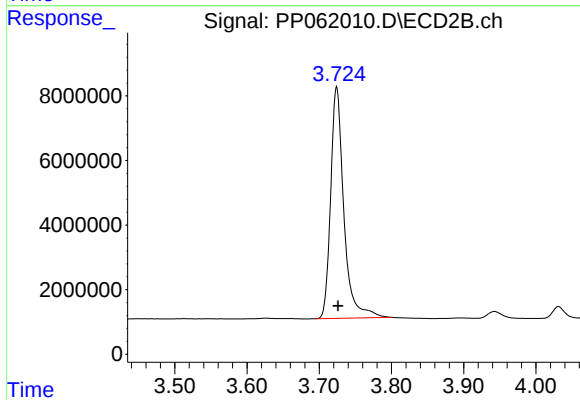
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 67898731
Conc: 51.58 ng/ml

Instrument :
ECD_P
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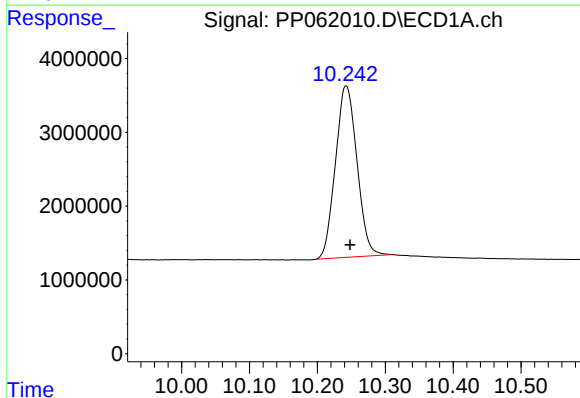
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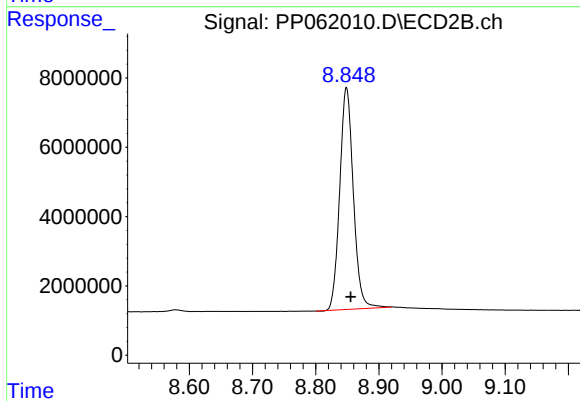
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 90810063
Conc: 50.47 ng/ml



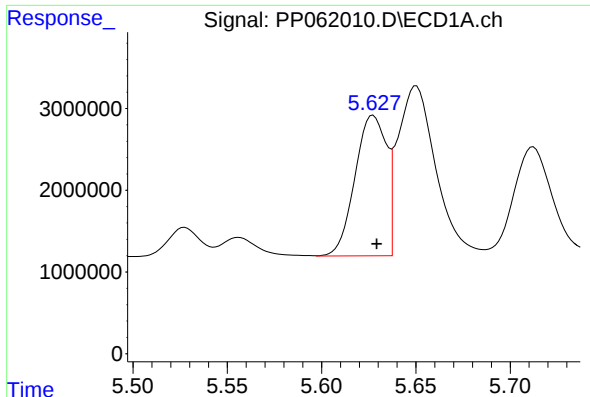
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.006 min
Response: 51273350
Conc: 49.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.849 min
Delta R.T.: -0.007 min
Response: 95939788
Conc: 46.48 ng/ml



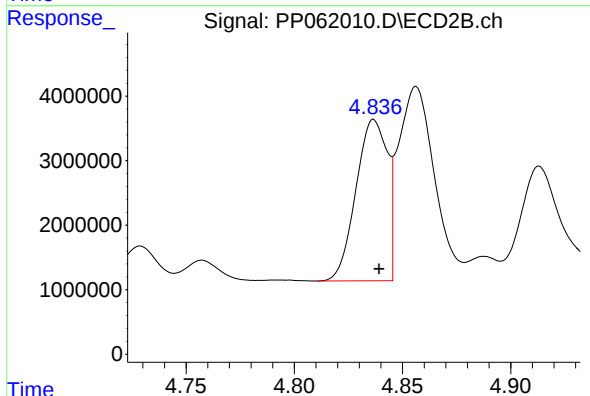
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 19925582
Conc: 501.36 ng/ml

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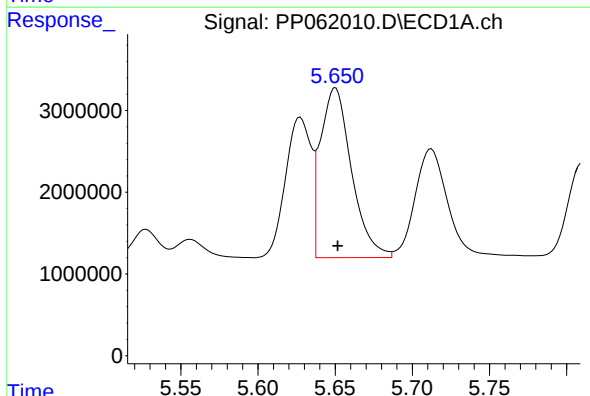
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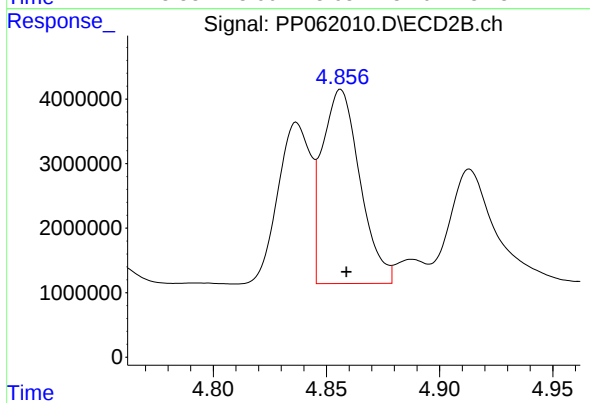
#16 AR-1242-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 25201868
Conc: 475.63 ng/ml



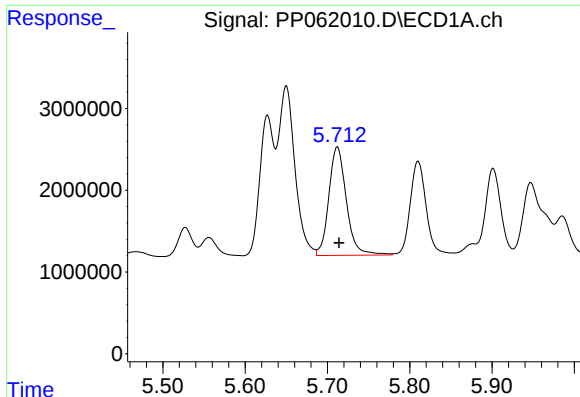
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 29158462
Conc: 490.44 ng/ml



#17 AR-1242-2

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 34839596
Conc: 478.48 ng/ml



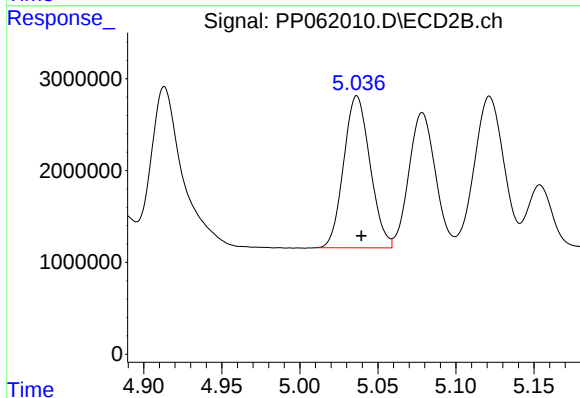
#18 AR-1242-3

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 19701016
Conc: 503.83 ng/ml

Instrument :
ECD_P
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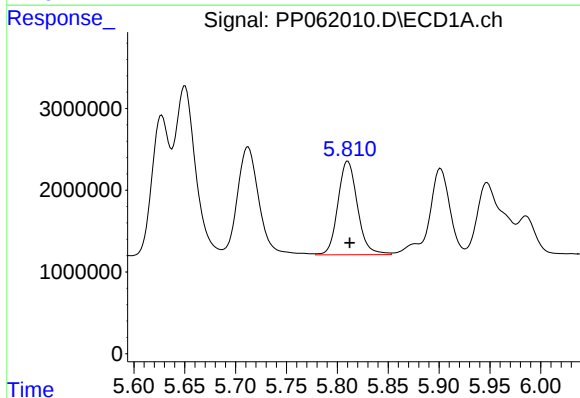
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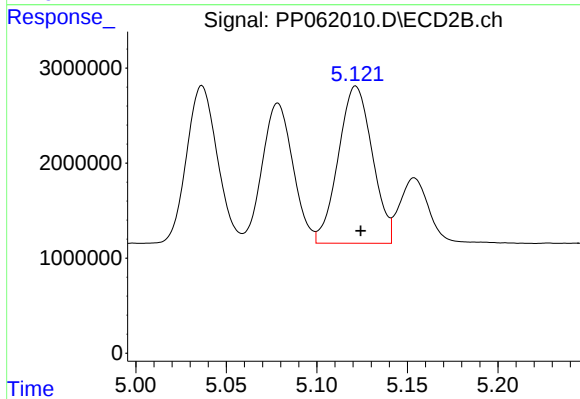
#18 AR-1242-3

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 19474146
Conc: 480.55 ng/ml



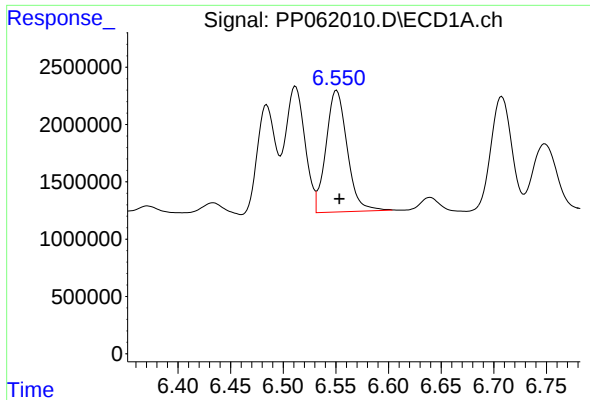
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 15306788
Conc: 504.74 ng/ml



#19 AR-1242-4

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 21637948
Conc: 479.42 ng/ml



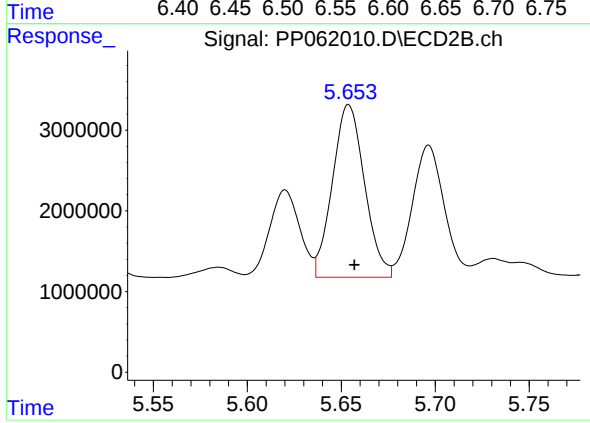
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 14780804
Conc: 492.98 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 25402893
Conc: 485.44 ng/ml m