

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 23:53
 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 01:28:23 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...	4.452	3.724	70064141	92153202	53.222	51.214
2) SA Decachlor...	10.241	8.847	51003601	96841009	49.422	46.920
Target Compounds						
16) L4 AR-1242-1	5.627	4.836	19887605	25435004	500.409	480.034
17) L4 AR-1242-2	5.649	4.856	29470550	35154135	495.688	482.801
18) L4 AR-1242-3	5.712	5.036	19785260	19713982	505.982	486.466
19) L4 AR-1242-4	5.810	5.121	15424243	21811097	508.612	483.252
20) L4 AR-1242-5	6.549	5.654	14849158	26728166	495.264m	510.761

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

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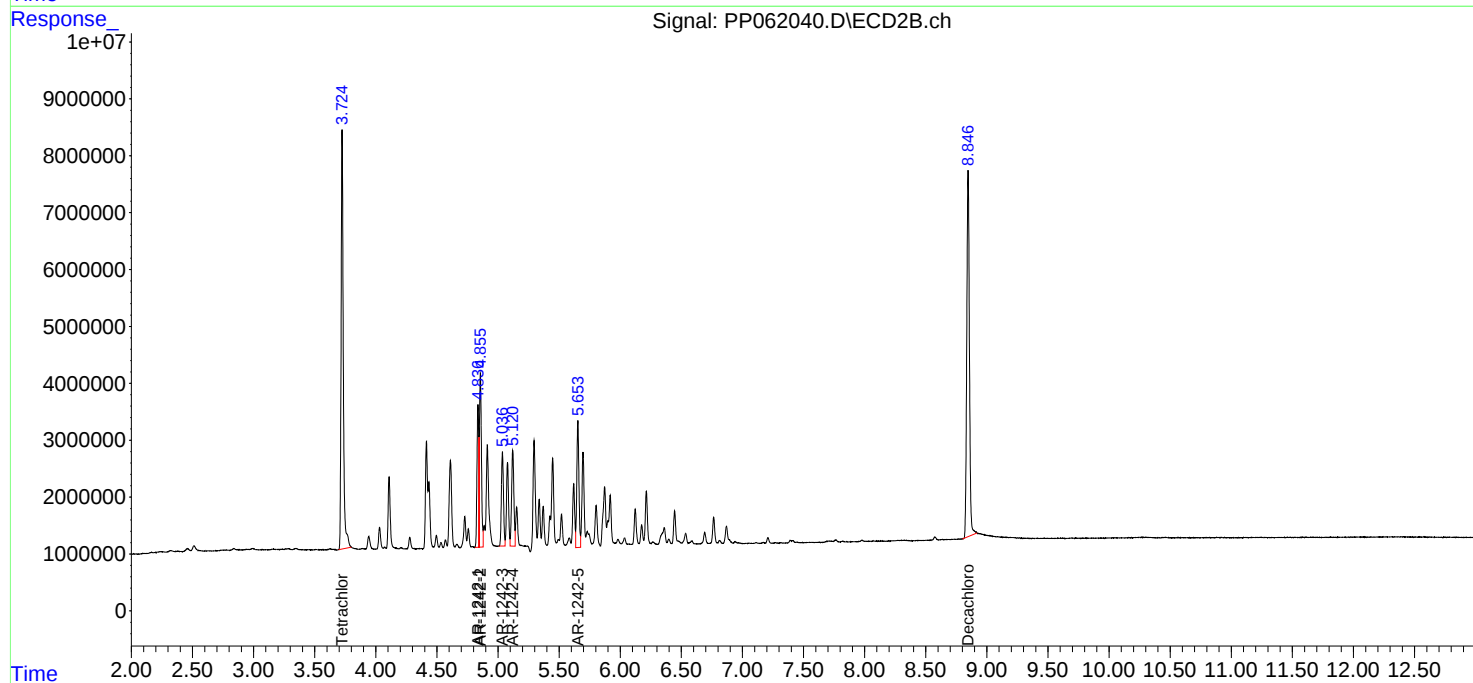
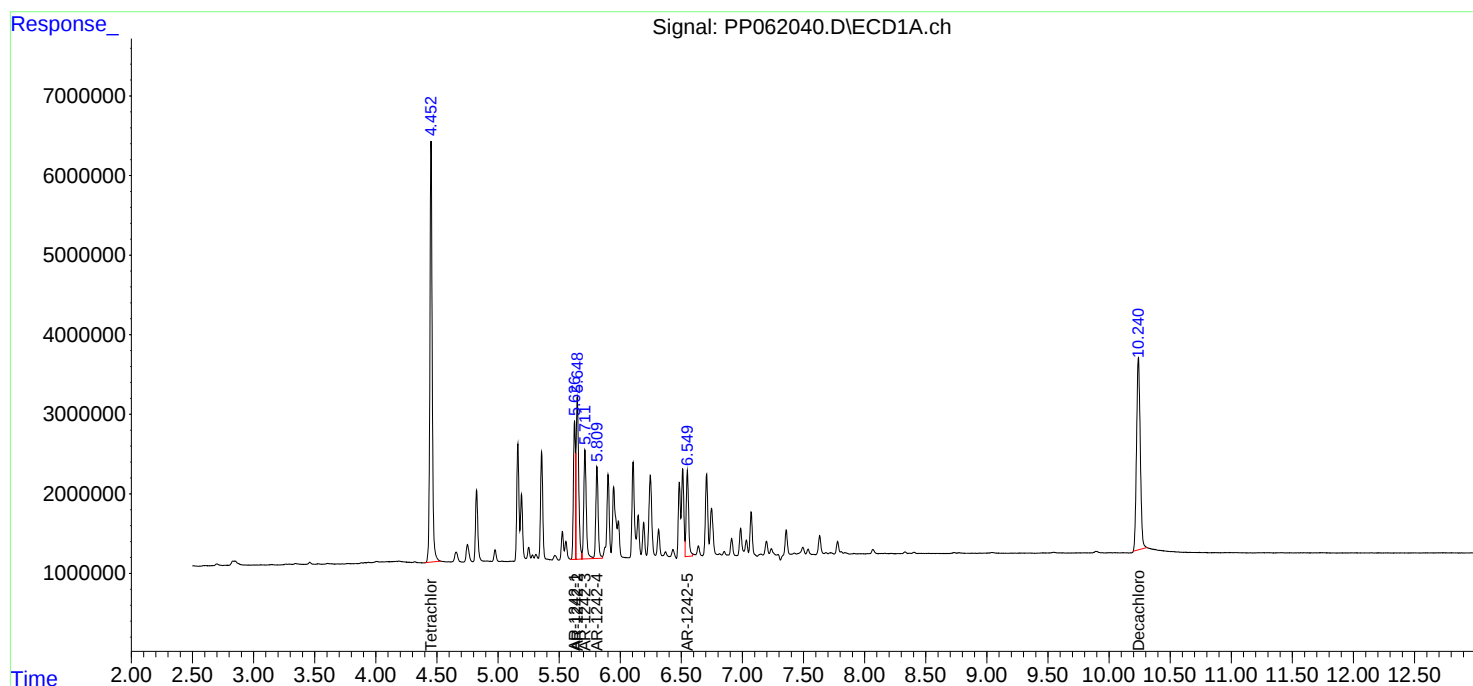
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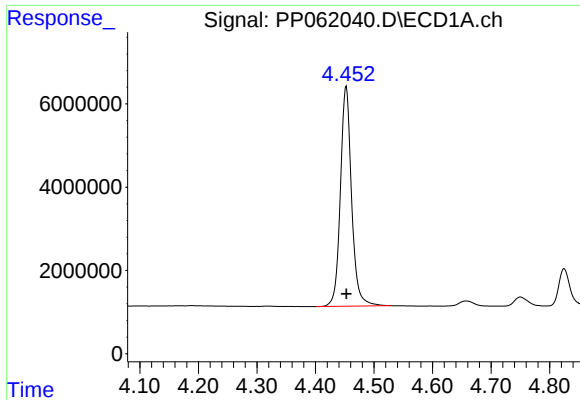
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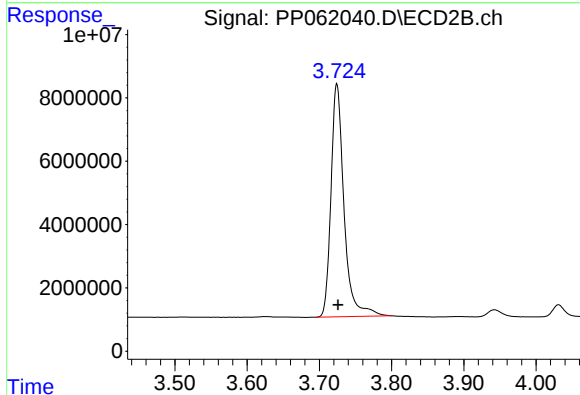
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 70064141
Conc: 53.22 ng/ml

Instrument :
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ClientSampleId :
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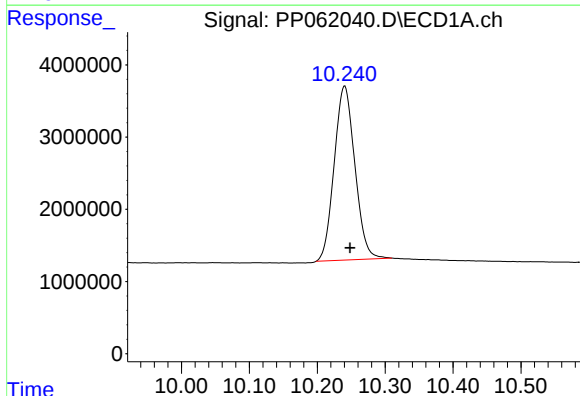
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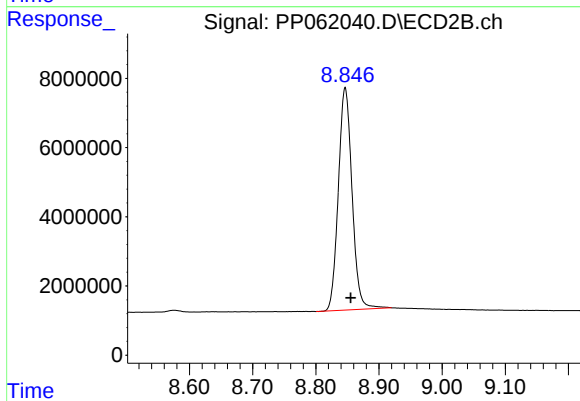
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 92153202
Conc: 51.21 ng/ml



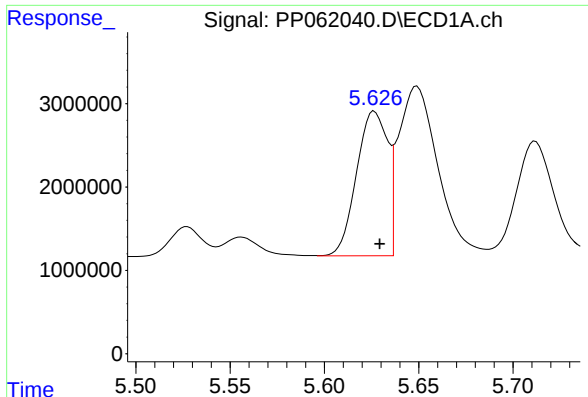
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.008 min
Response: 51003601
Conc: 49.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.009 min
Response: 96841009
Conc: 46.92 ng/ml



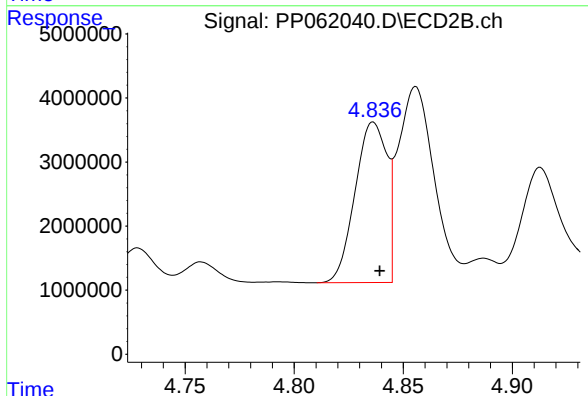
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 19887605
Conc: 500.41 ng/ml

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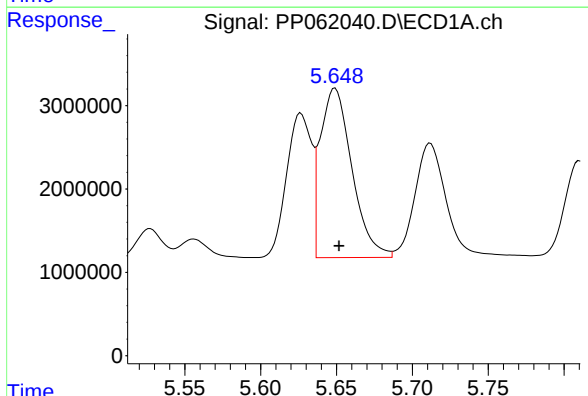
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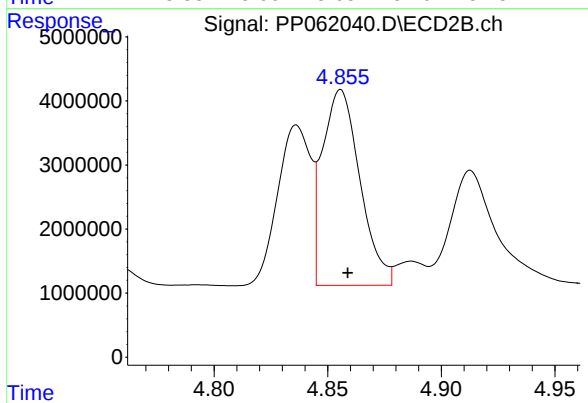
#16 AR-1242-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 25435004
Conc: 480.03 ng/ml



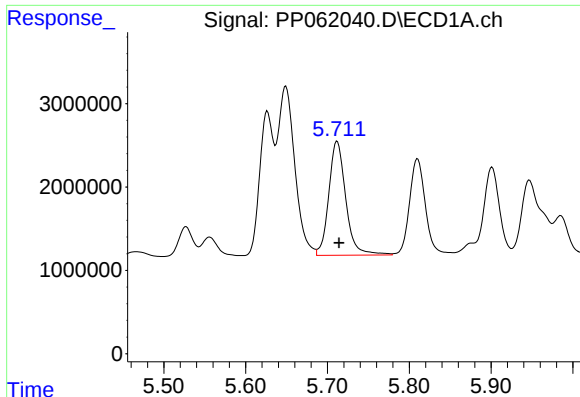
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 29470550
Conc: 495.69 ng/ml



#17 AR-1242-2

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 35154135
Conc: 482.80 ng/ml



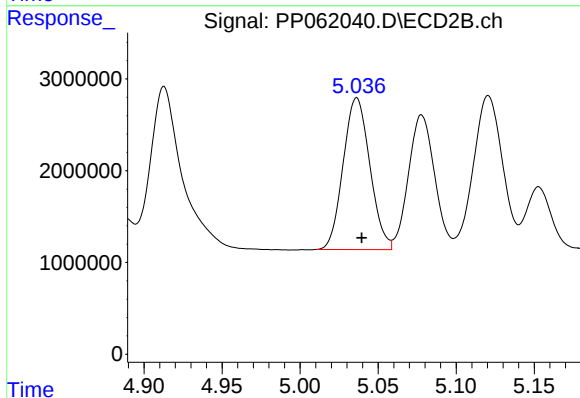
#18 AR-1242-3

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 19785260
Conc: 505.98 ng/ml

Instrument :
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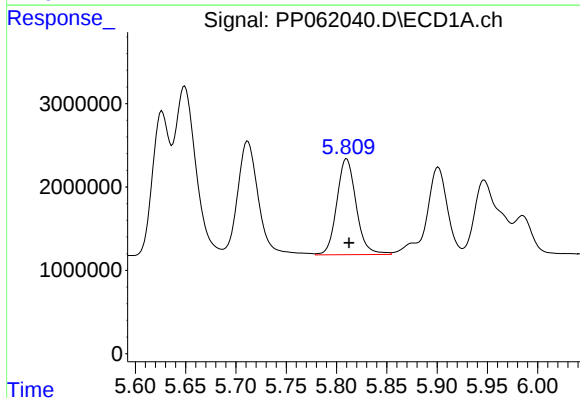
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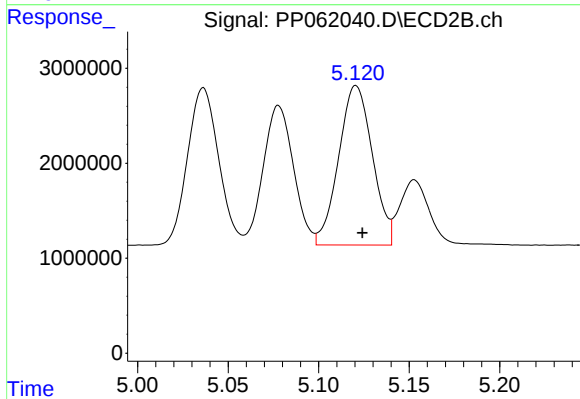
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: -0.003 min
Response: 19713982
Conc: 486.47 ng/ml



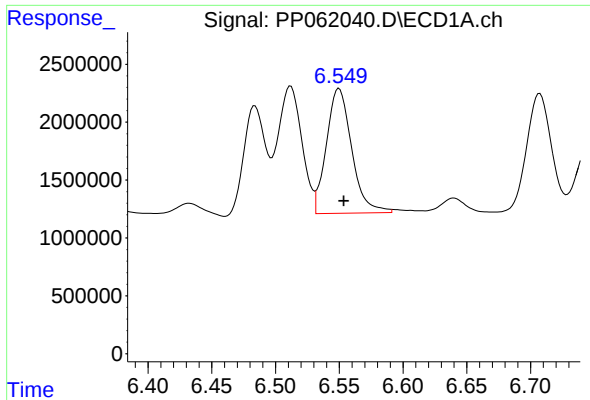
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 15424243
Conc: 508.61 ng/ml



#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 21811097
Conc: 483.25 ng/ml



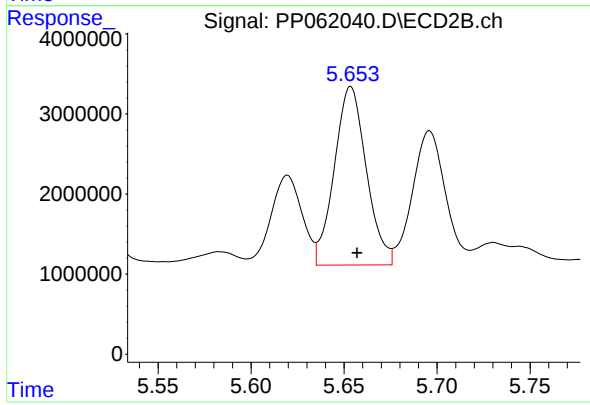
#20 AR-1242-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 14849158
Conc: 495.26 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 26728166
Conc: 510.76 ng/ml