

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
 Data File : PP060649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 23:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 00:04:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	114.1E6	79170746	50.954	53.188m
2) SA Decachlor...	10.455	8.746	82423598	68451531	46.685	41.964
Target Compounds						
16) L4 AR-1242-1	5.718	4.781	31469782	24628071	492.430	486.460
17) L4 AR-1242-2	5.742	4.800	44164517	33277509	487.756	479.196
18) L4 AR-1242-3	5.805	4.978	27736848	18826609	492.656	488.867
19) L4 AR-1242-4	5.905	5.063	23030716	18610025	493.100	472.541
20) L4 AR-1242-5	6.651	5.589	23876401	22480237	474.718	459.557

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

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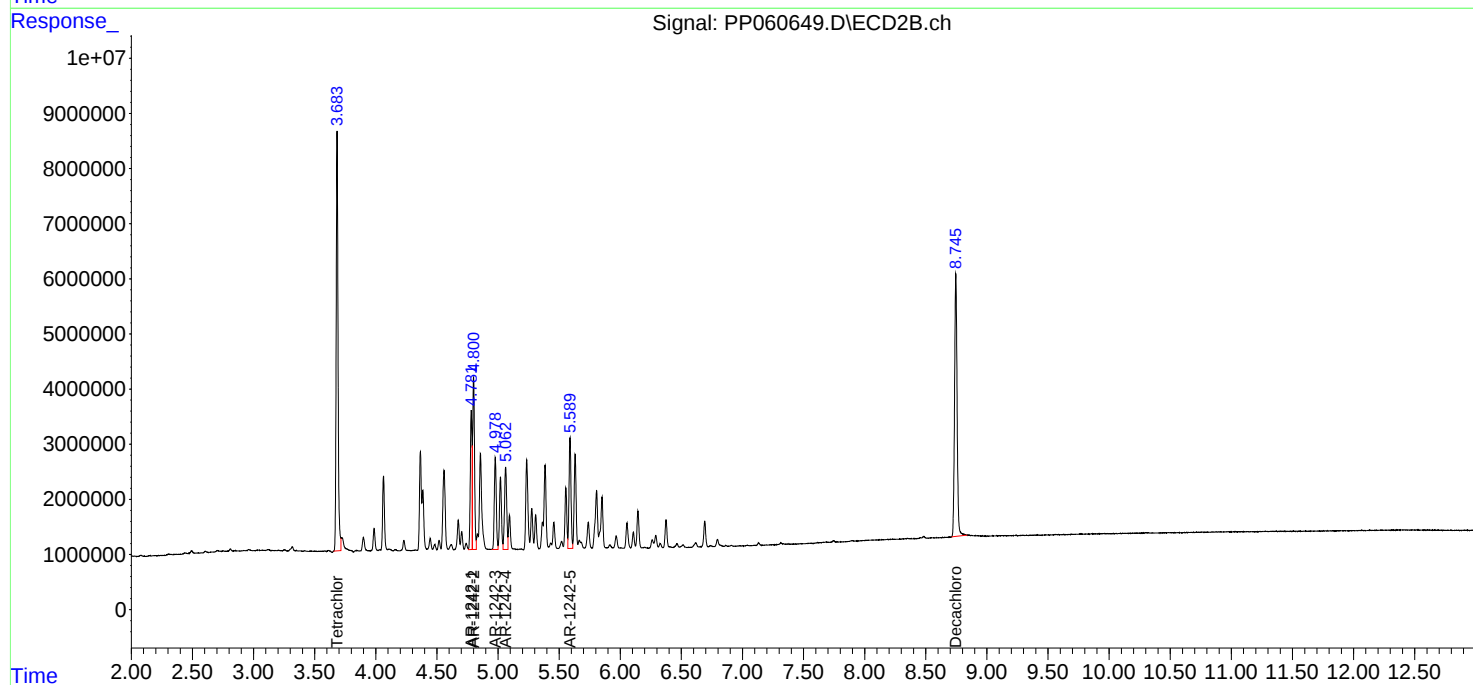
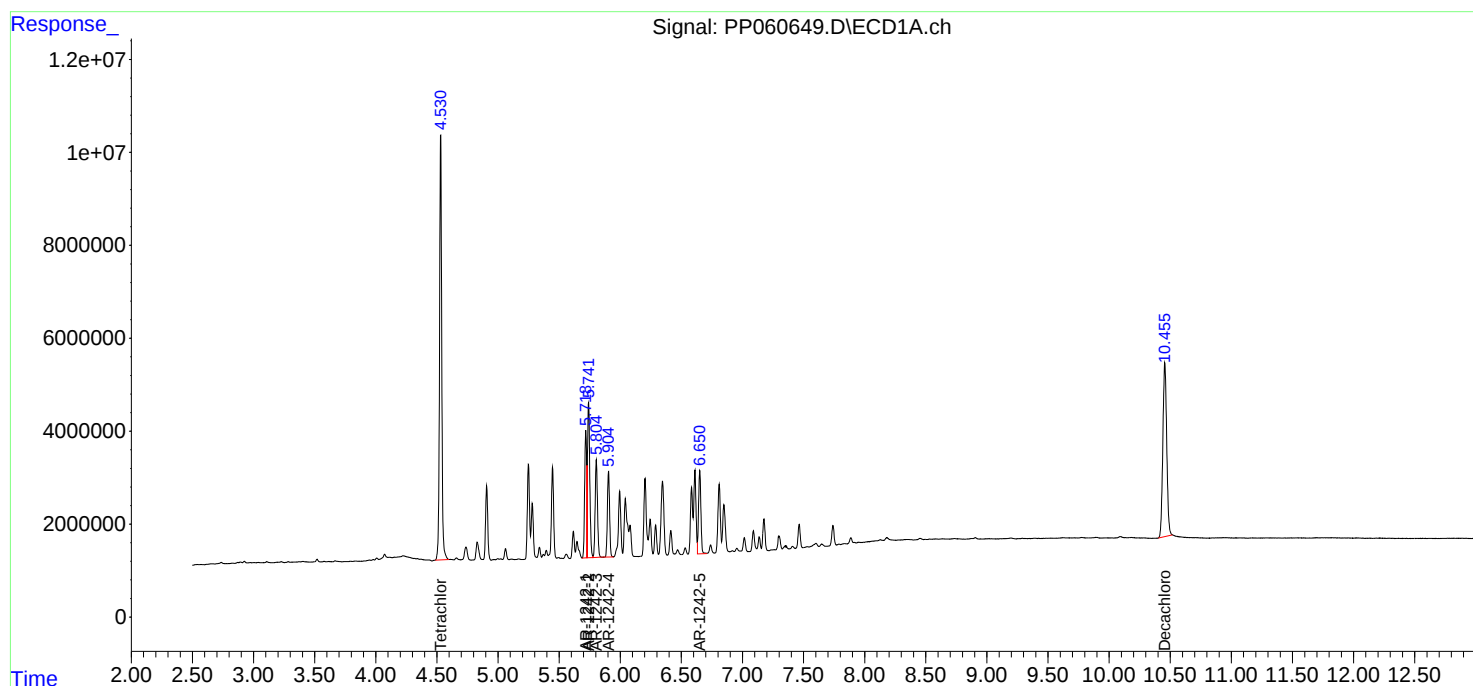
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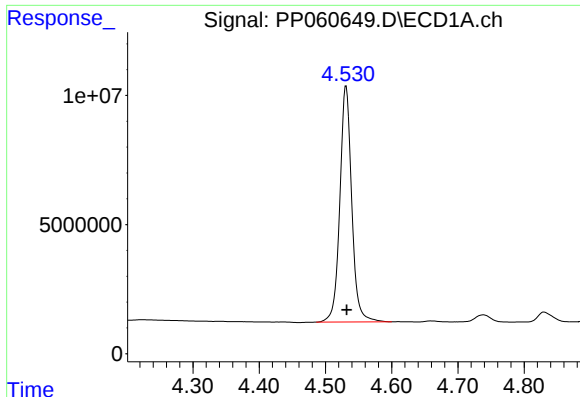
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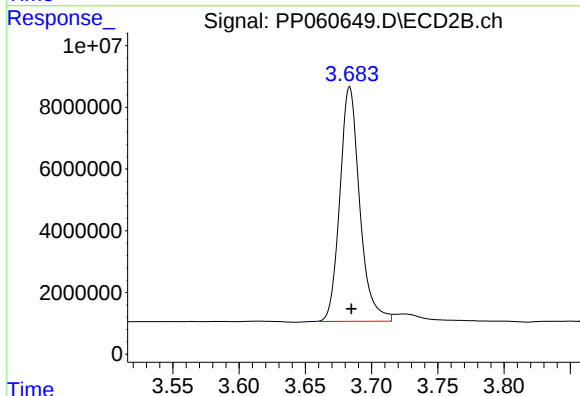
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 114110423
Conc: 50.95 ng/ml

Instrument :
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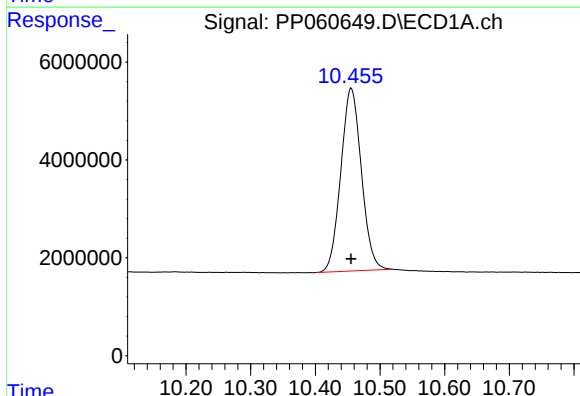
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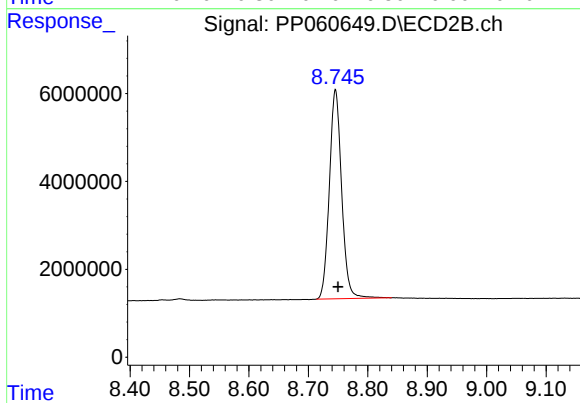
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 79170746
Conc: 53.19 ng/ml m



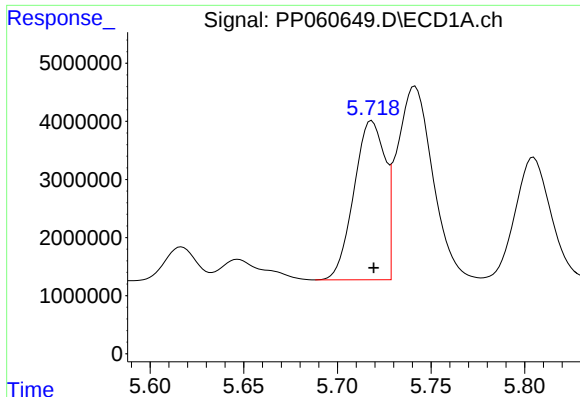
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 82423598
Conc: 46.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 68451531
Conc: 41.96 ng/ml



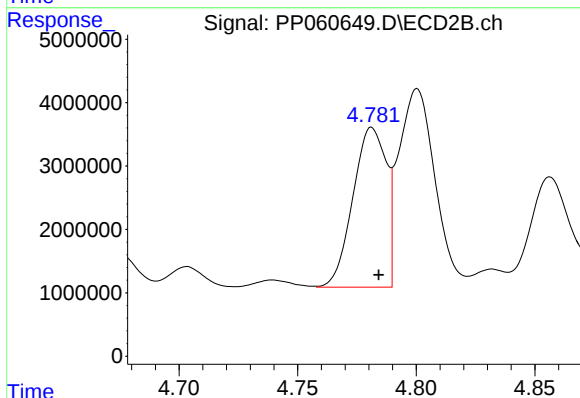
#16 AR-1242-1

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 31469782
Conc: 492.43 ng/ml

Instrument :
ECD_P
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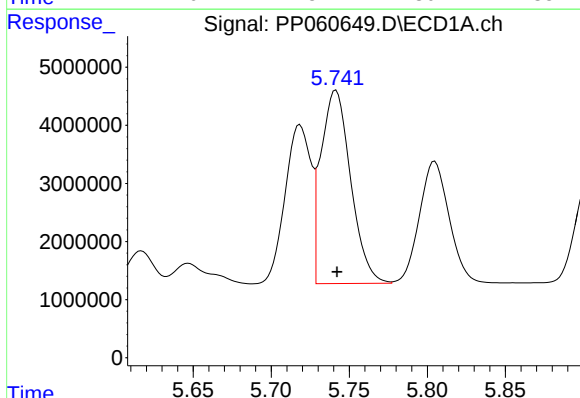
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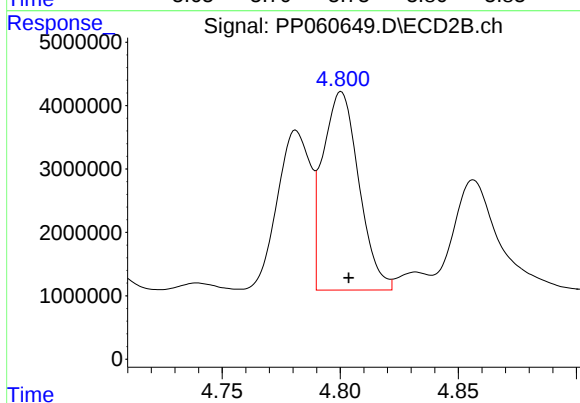
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 24628071
Conc: 486.46 ng/ml



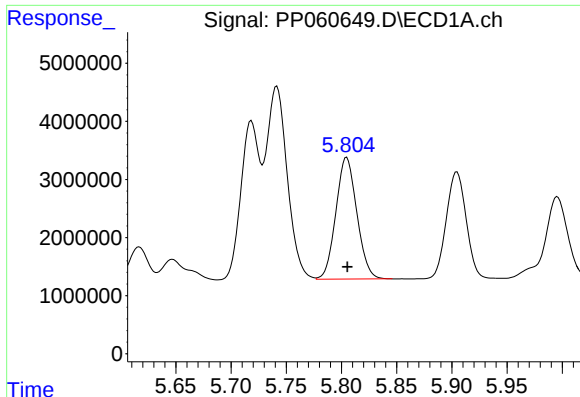
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 44164517
Conc: 487.76 ng/ml



#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.003 min
Response: 33277509
Conc: 479.20 ng/ml



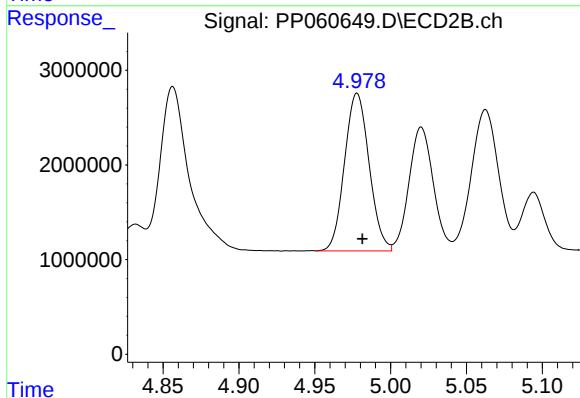
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 27736848
Conc: 492.66 ng/ml

Instrument :
ECD_P
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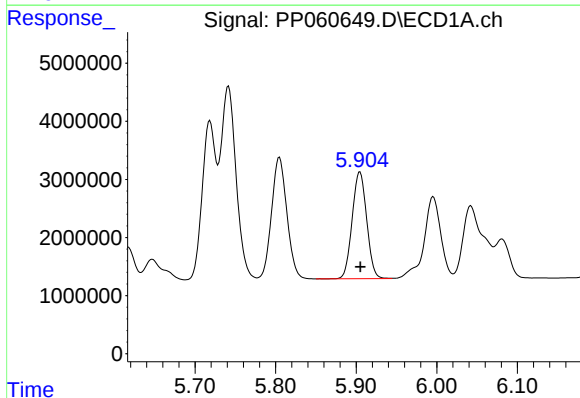
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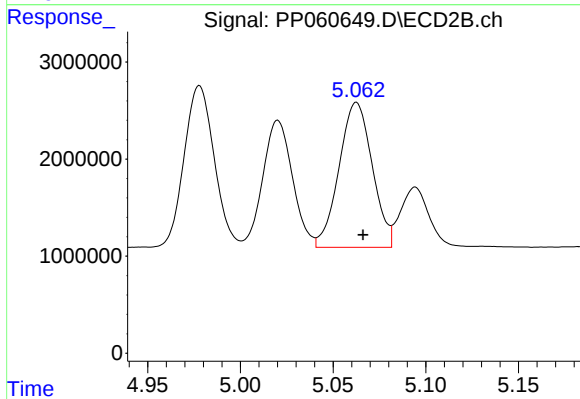
#18 AR-1242-3

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 18826609
Conc: 488.87 ng/ml



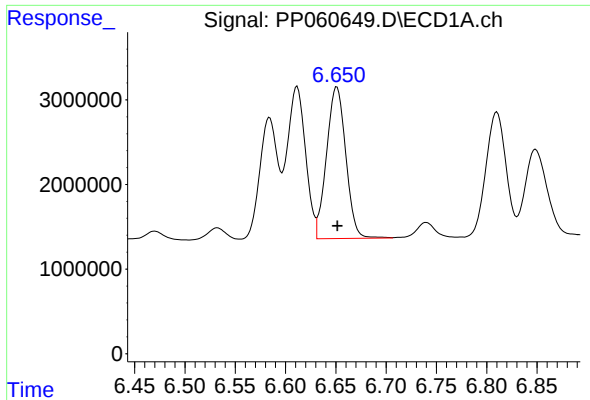
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 23030716
Conc: 493.10 ng/ml



#19 AR-1242-4

R.T.: 5.063 min
Delta R.T.: -0.004 min
Response: 18610025
Conc: 472.54 ng/ml



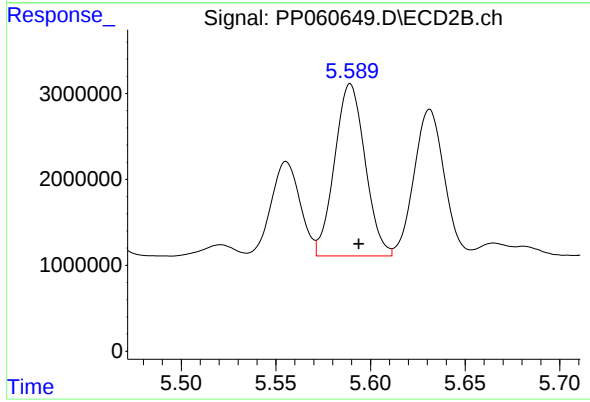
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 23876401
Conc: 474.72 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.589 min
Delta R.T.: -0.004 min
Response: 22480237
Conc: 459.56 ng/ml