

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 05:01
 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 05:16:04 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	69602479	90860720	52.871	50.495
2) SA Decachlor...	10.243	8.846	50541545	92663157	48.974	44.896
Target Compounds						
16) L4 AR-1242-1	5.626	4.836	19782620	25481693	497.767	480.915
17) L4 AR-1242-2	5.649	4.855	28953526	35310715	486.991	484.951
18) L4 AR-1242-3	5.711	5.036	19374725	19778524	495.483	488.059
19) L4 AR-1242-4	5.810	5.120	15236246	21809165	502.413	483.209
20) L4 AR-1242-5	6.549	5.653	15027482	26721846	501.211m	510.640

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

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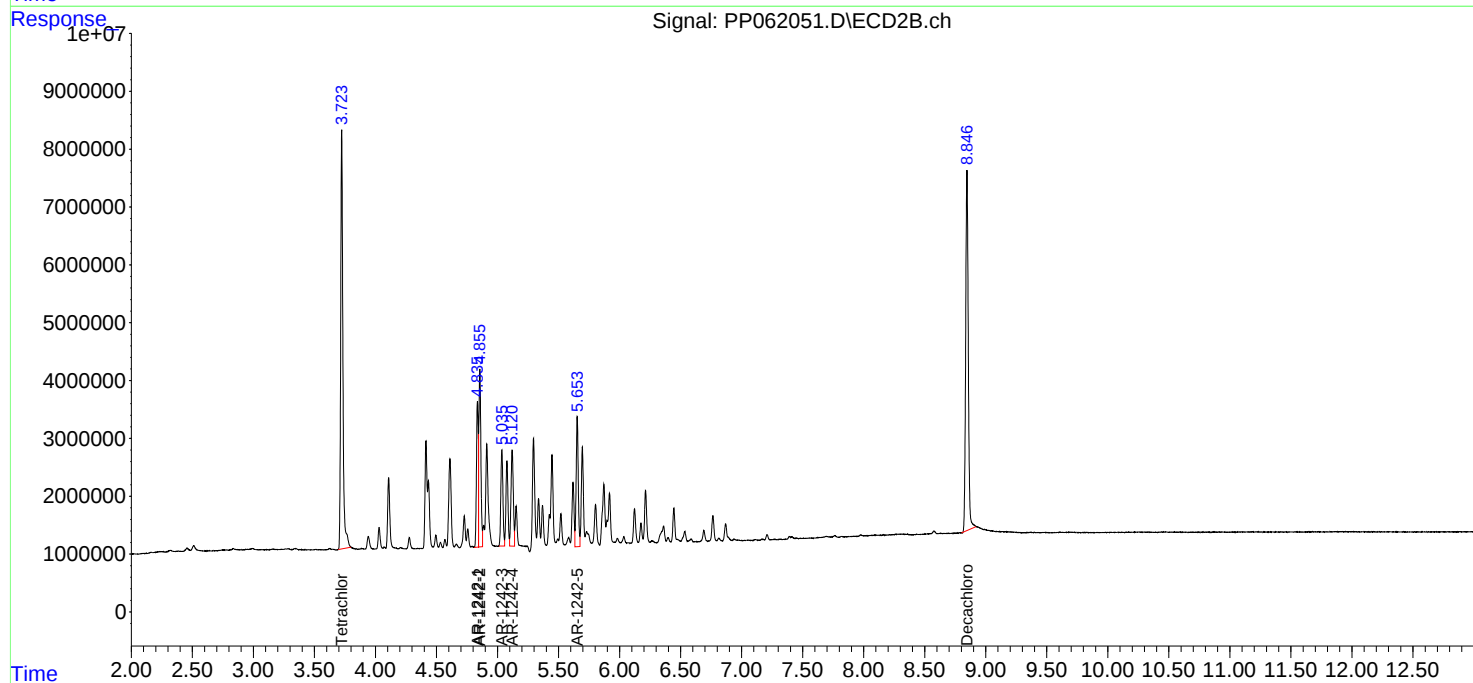
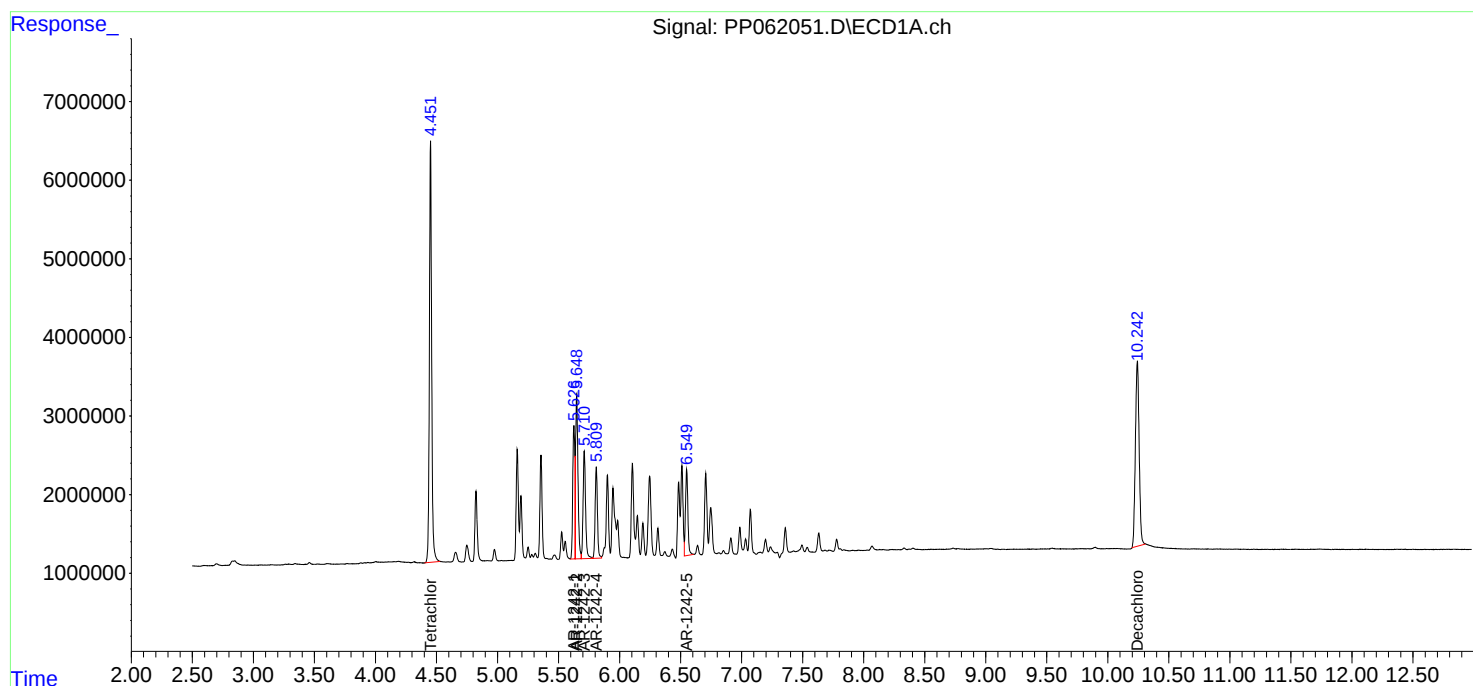
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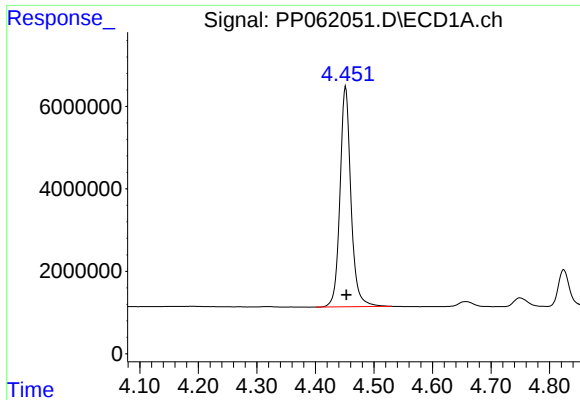
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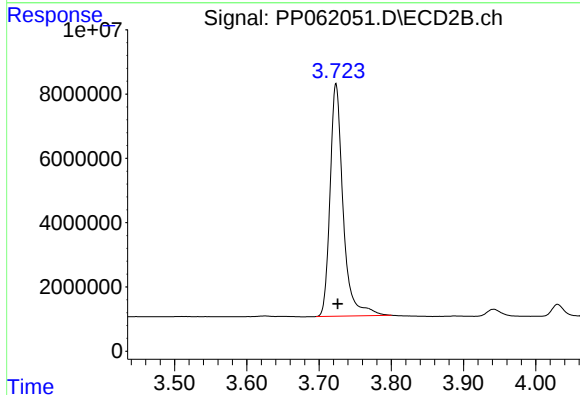
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 69602479
Conc: 52.87 ng/ml

Instrument :
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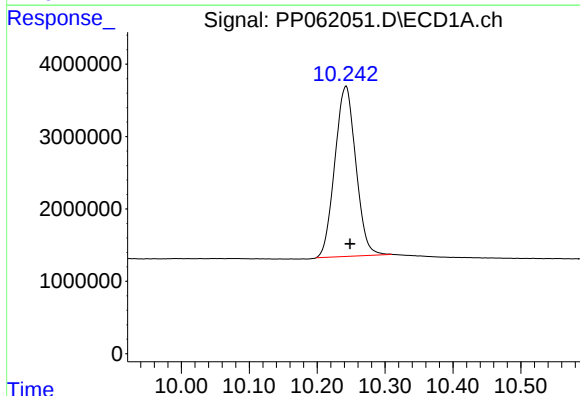
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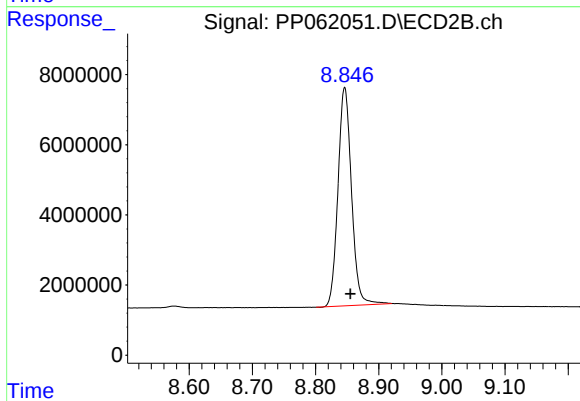
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 90860720
Conc: 50.50 ng/ml



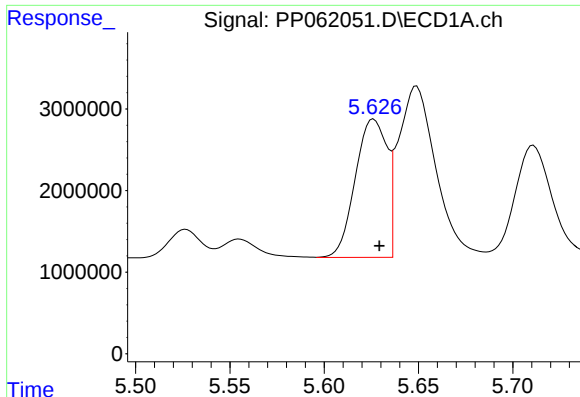
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.006 min
Response: 50541545
Conc: 48.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.009 min
Response: 92663157
Conc: 44.90 ng/ml



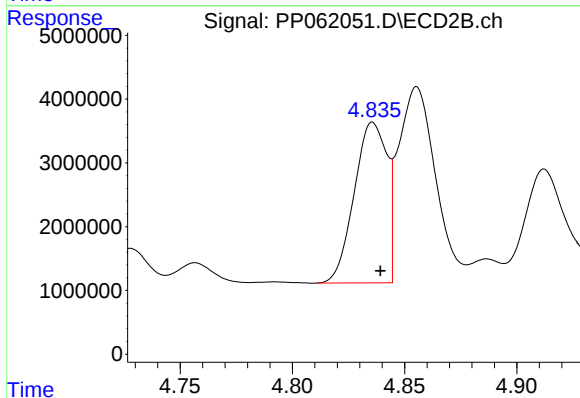
#16 AR-1242-1

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 19782620
Conc: 497.77 ng/ml

Instrument :
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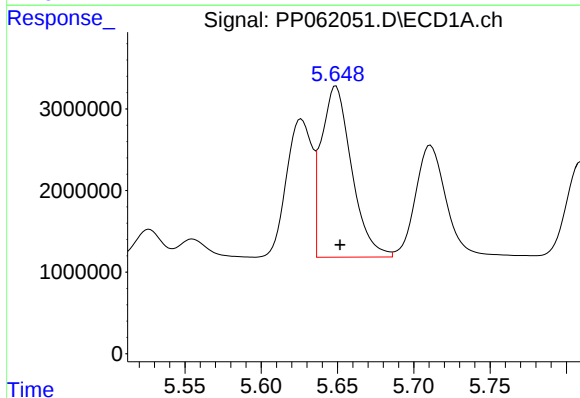
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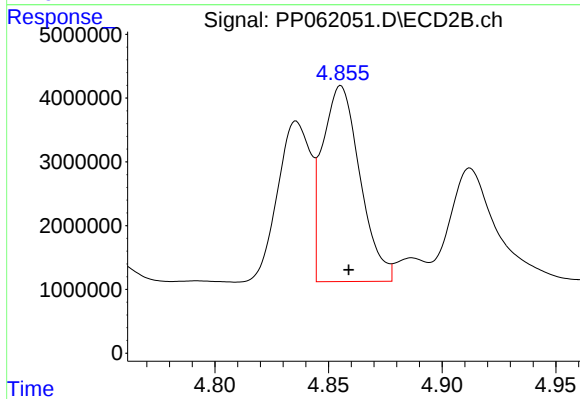
#16 AR-1242-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 25481693
Conc: 480.92 ng/ml



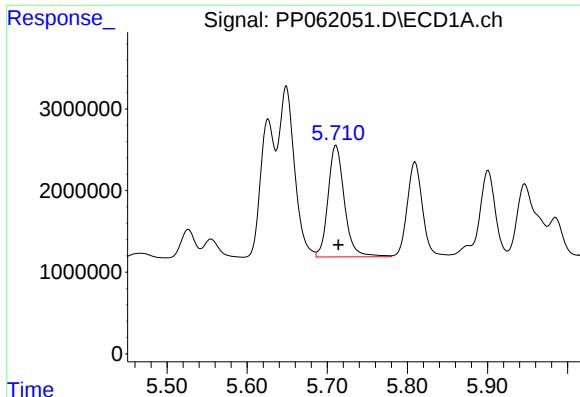
#17 AR-1242-2

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 28953526
Conc: 486.99 ng/ml



#17 AR-1242-2

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 35310715
Conc: 484.95 ng/ml



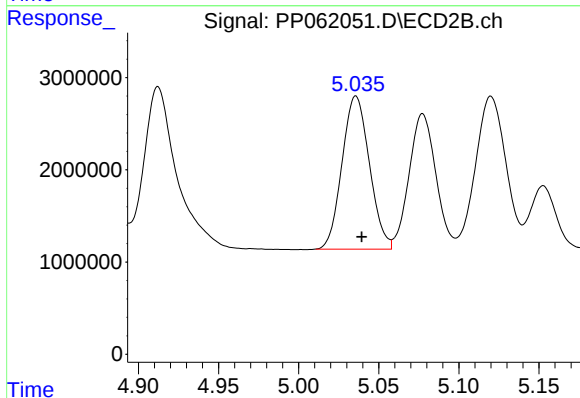
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 19374725
Conc: 495.48 ng/ml

Instrument :
ECD_P
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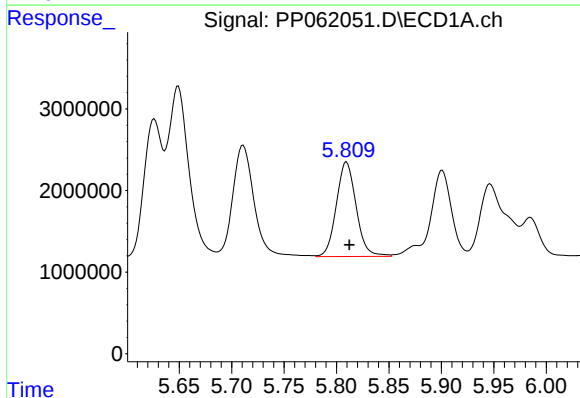
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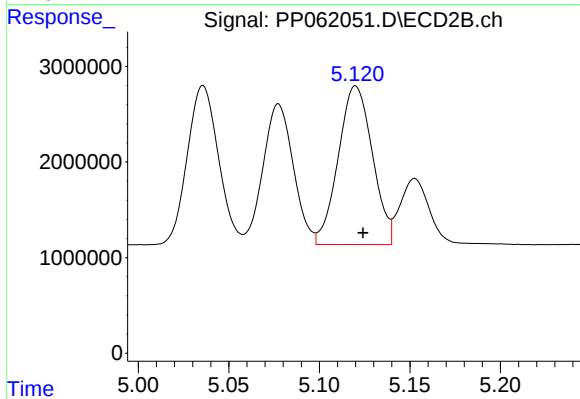
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: -0.004 min
Response: 19778524
Conc: 488.06 ng/ml



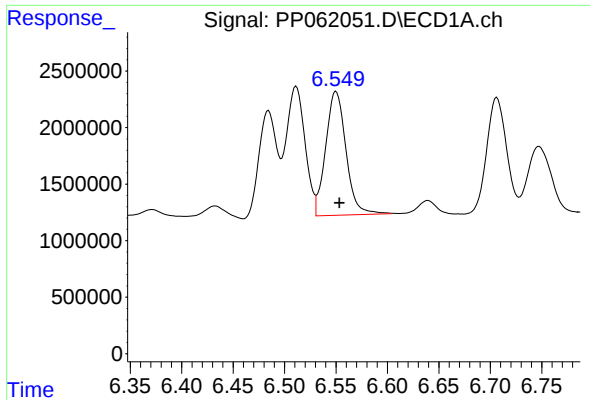
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 15236246
Conc: 502.41 ng/ml



#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 21809165
Conc: 483.21 ng/ml



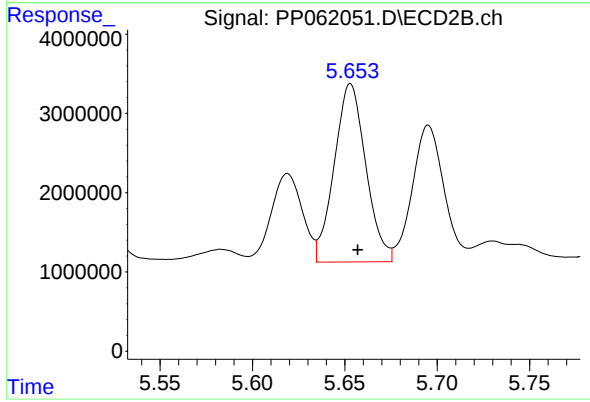
#20 AR-1242-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 15027482
Conc: 501.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 26721846
Conc: 510.64 ng/ml