

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 05:10
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 05:27:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.750	4.050	60997686	68016276	45.382	45.522
2) SA Decachlor...	10.659	9.218	59718540	59847806	41.137	43.430m
Target Compounds						
16) L4 AR-1242-1	5.914	5.160	16070582	16741653	451.896	436.595
17) L4 AR-1242-2	5.937	5.180	23100165	23036803	441.522	439.900
18) L4 AR-1242-3	6.001	5.361	15237407	12799743	447.092	430.668
19) L4 AR-1242-4	6.099	5.444	12025230	13912802	438.462	432.360
20) L4 AR-1242-5	6.831	5.974	12056792	16882073	405.110m	442.192m

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

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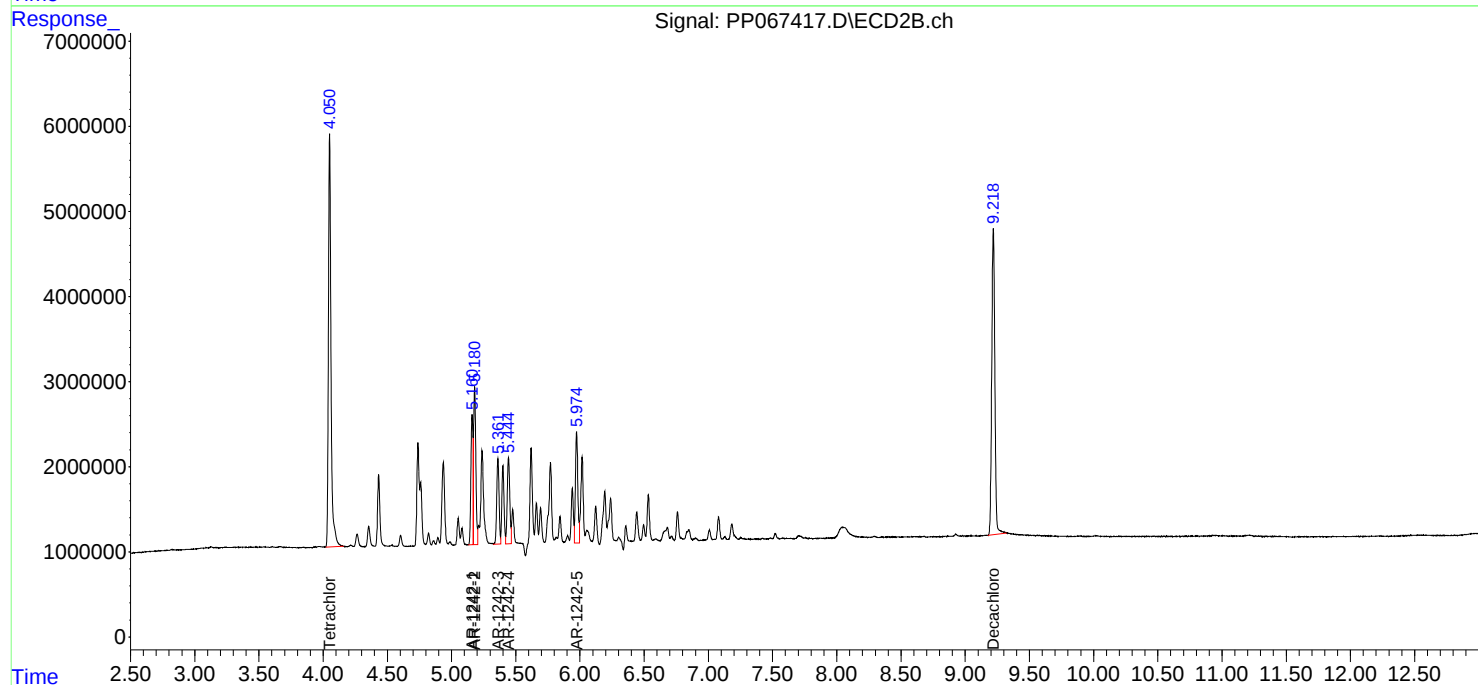
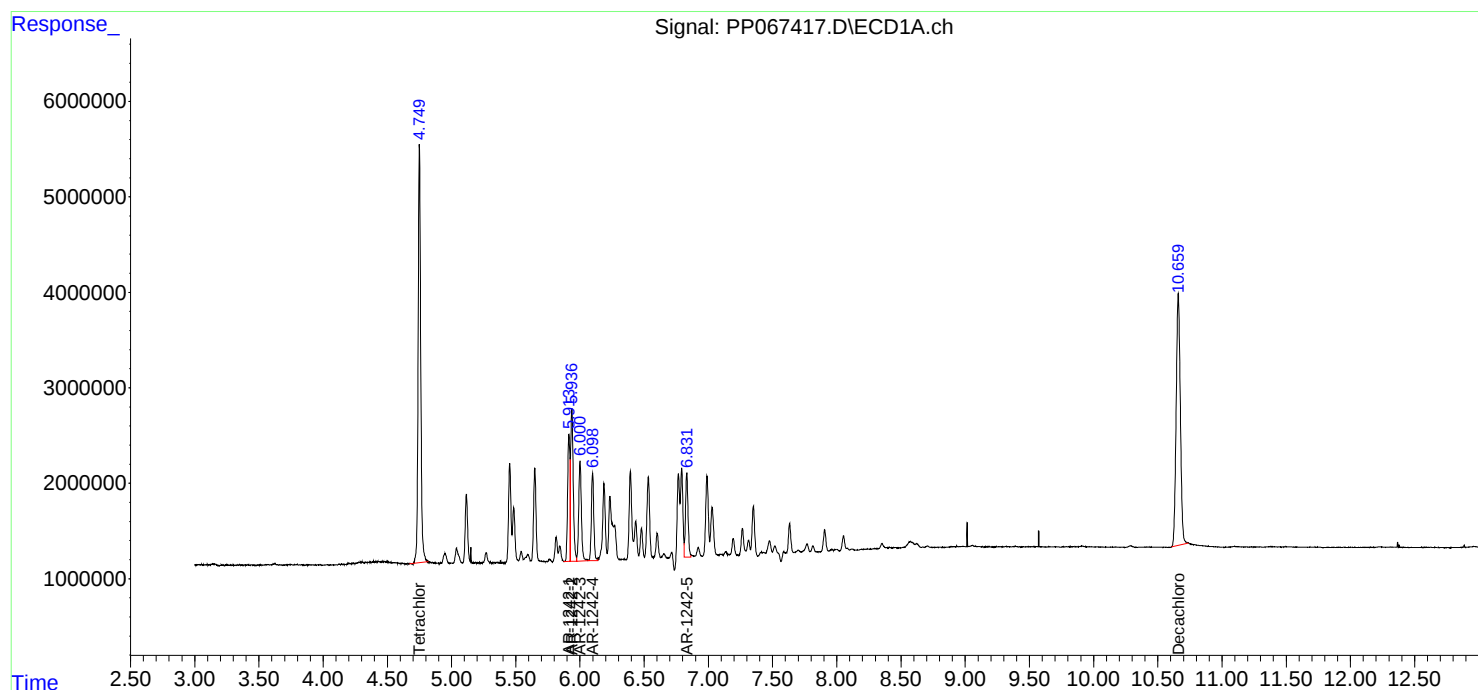
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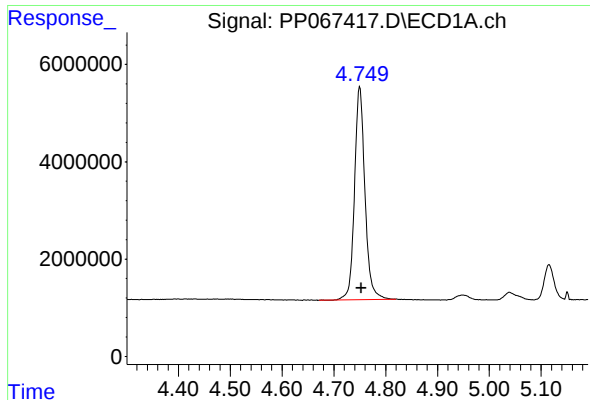
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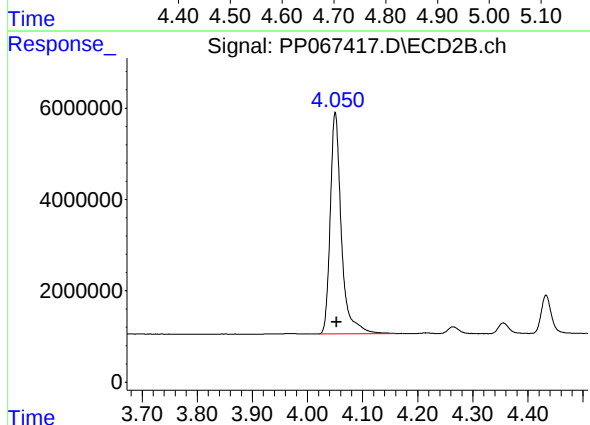
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 60997686
Conc: 45.38 ng/ml

Instrument :
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ClientSampleId :
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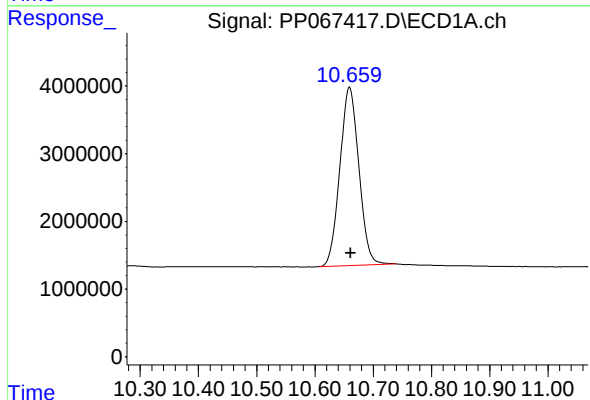
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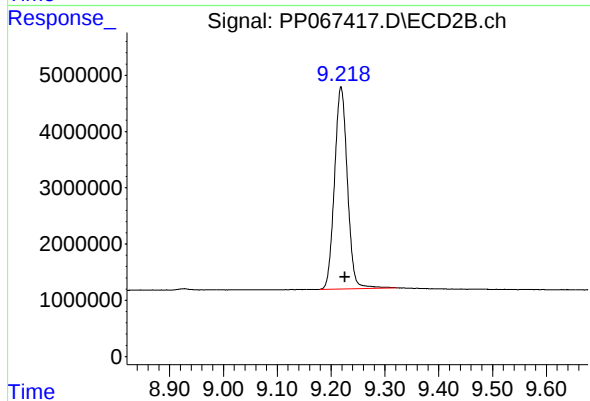
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 68016276
Conc: 45.52 ng/ml



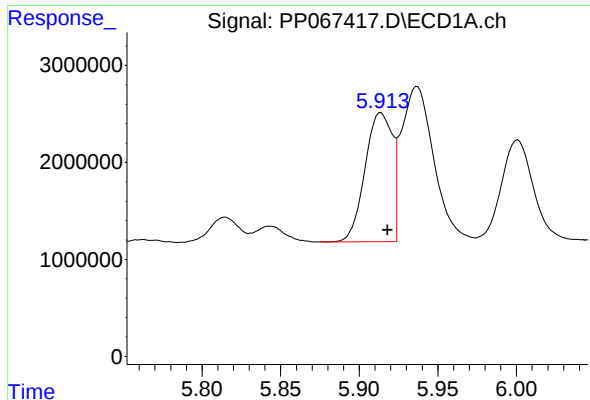
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.002 min
Response: 59718540
Conc: 41.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: -0.008 min
Response: 59847806
Conc: 43.43 ng/ml m



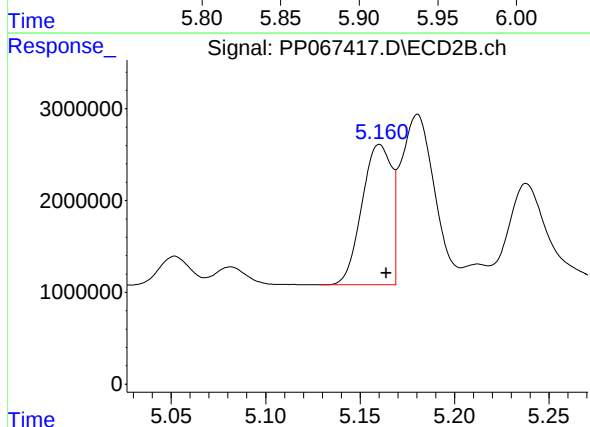
#16 AR-1242-1

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 16070582
Conc: 451.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
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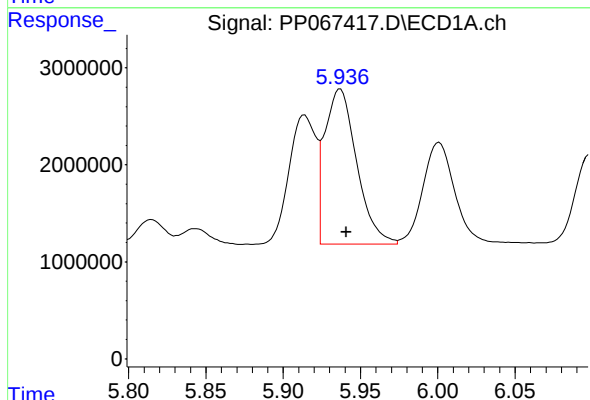
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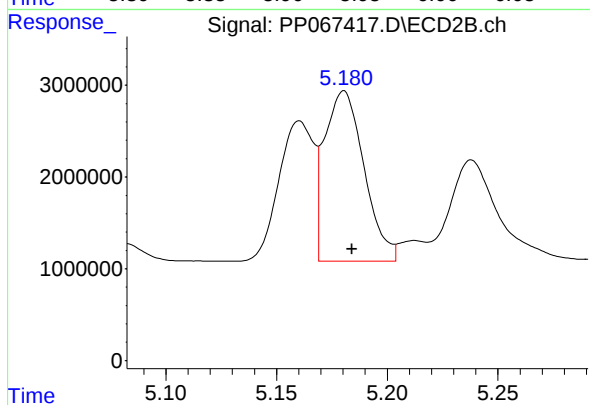
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 16741653
Conc: 436.59 ng/ml



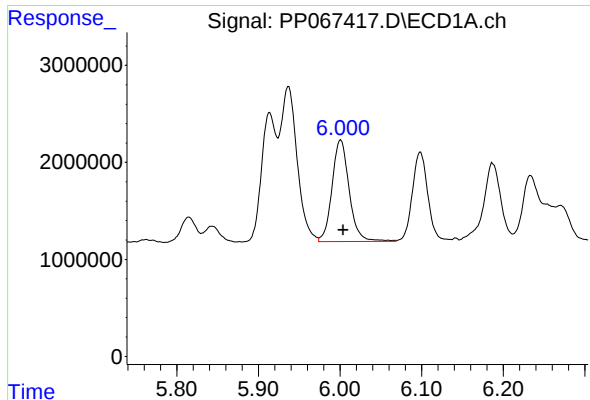
#17 AR-1242-2

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 23100165
Conc: 441.52 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 23036803
Conc: 439.90 ng/ml



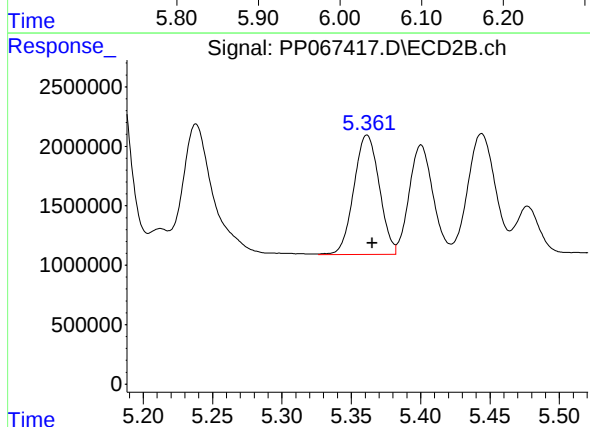
#18 AR-1242-3

R.T.: 6.001 min
Delta R.T.: -0.003 min
Response: 15237407
Conc: 447.09 ng/ml

Instrument :
ECD_P
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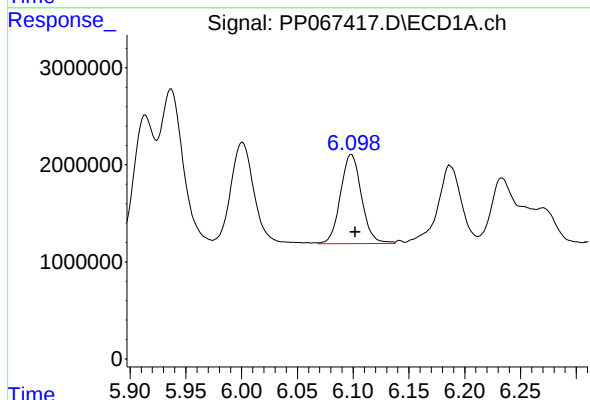
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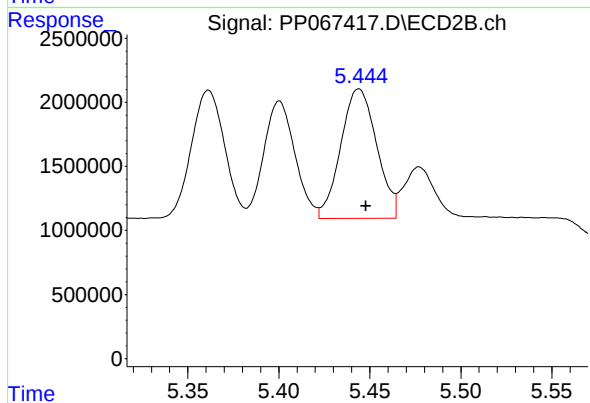
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 12799743
Conc: 430.67 ng/ml



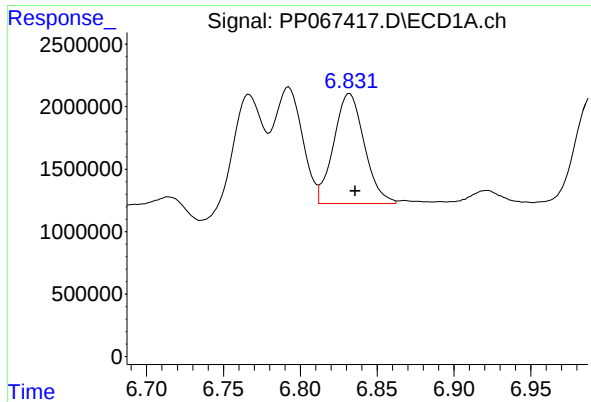
#19 AR-1242-4

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 12025230
Conc: 438.46 ng/ml



#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 13912802
Conc: 432.36 ng/ml



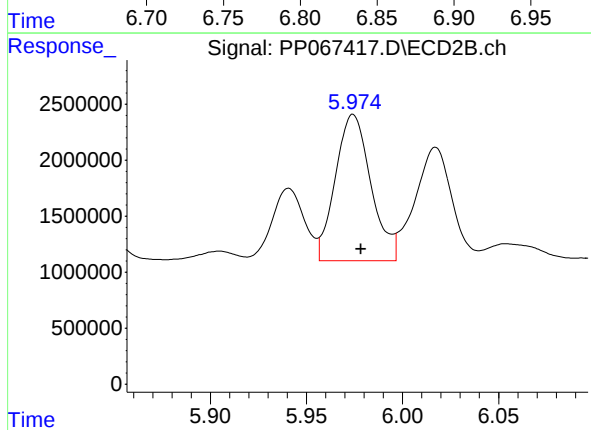
#20 AR-1242-5

R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 12056792
Conc: 405.11 ng/ml

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#20 AR-1242-5

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 16882073
Conc: 442.19 ng/ml