

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 16:30
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 02:08:25 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...	4.532	3.683	114.9E6	79217412	51.315	53.219m
2) SA Decachlor...	10.465	8.747	88123358	79535853	49.913	48.759
Target Compounds						
16) L4 AR-1242-1	5.721	4.781	32895543	23904345	514.739	472.165
17) L4 AR-1242-2	5.744	4.800	46027829	33124743	508.334	476.996
18) L4 AR-1242-3	5.806	4.978	29029815	18524300	515.621	481.017
19) L4 AR-1242-4	5.907	5.063	24356109	18452629	521.478	468.544
20) L4 AR-1242-5	6.653	5.590	25841913	22495674	513.797	459.873

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

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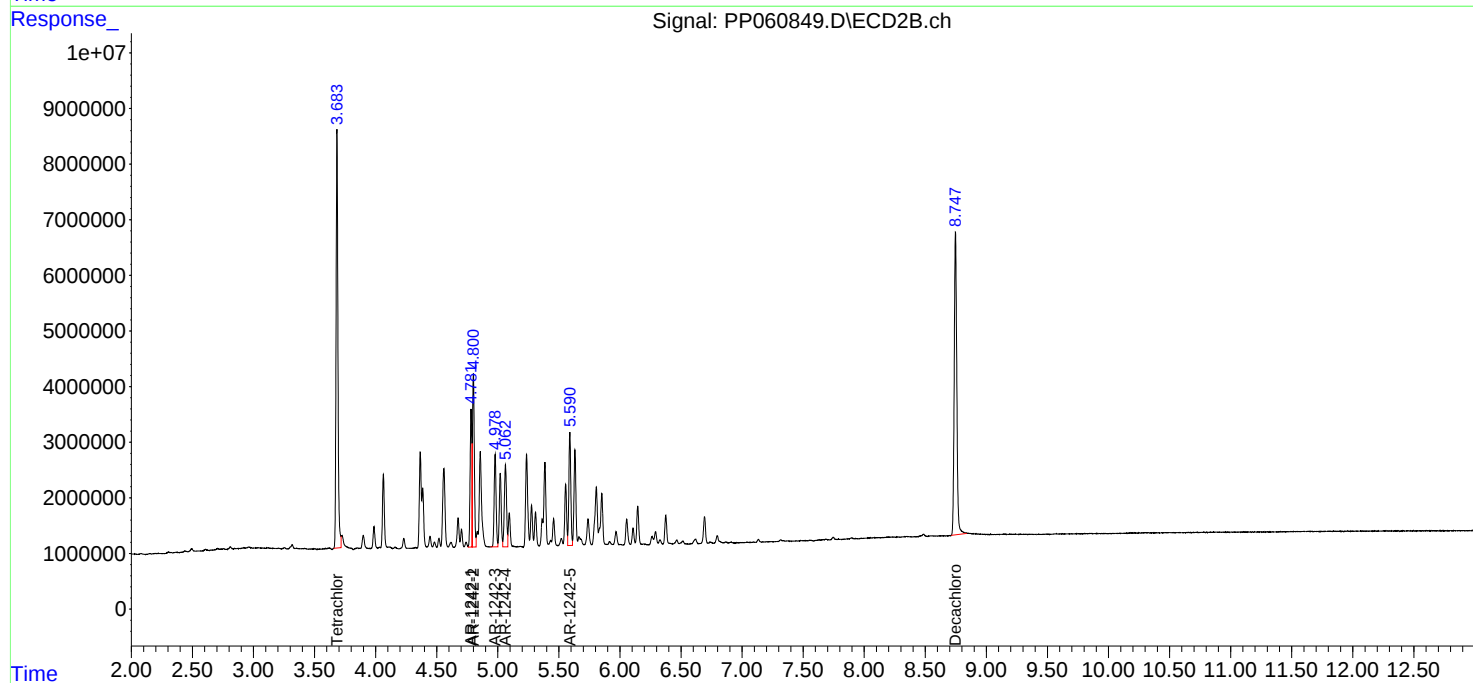
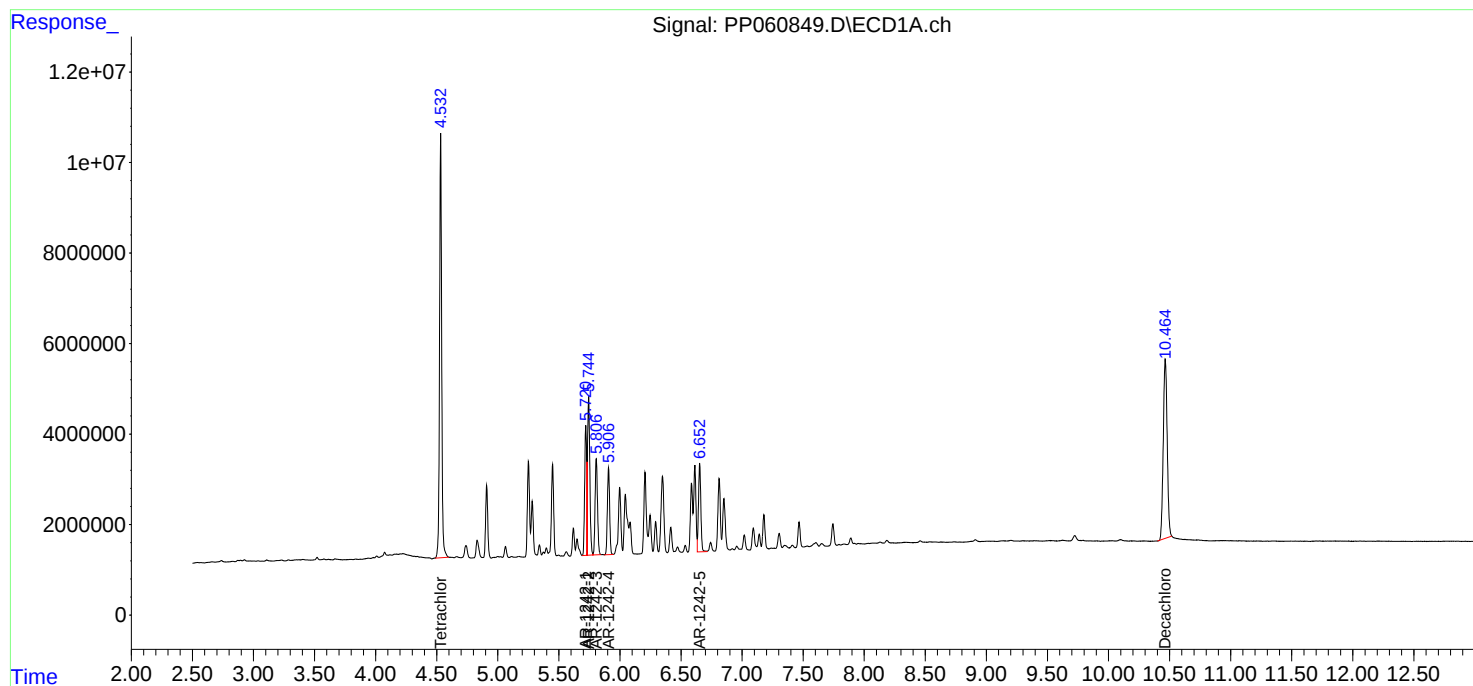
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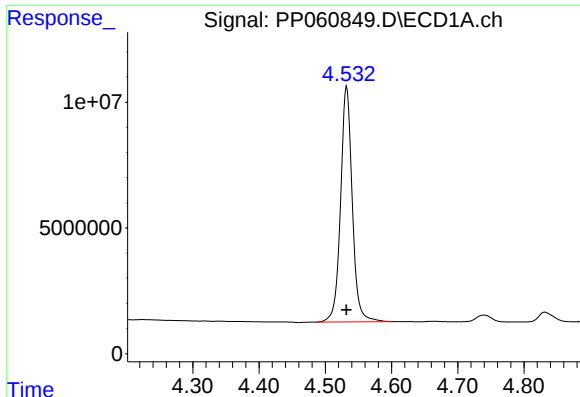
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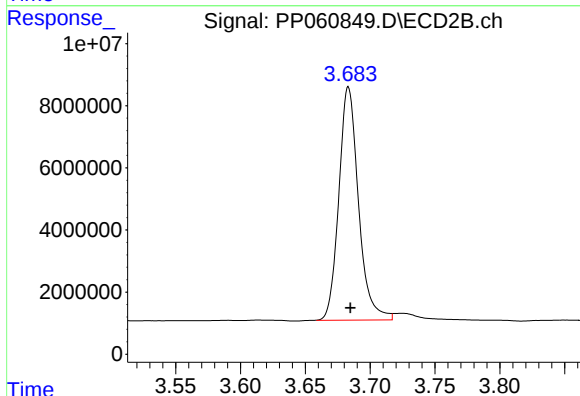
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 114919458
Conc: 51.31 ng/ml

Instrument :
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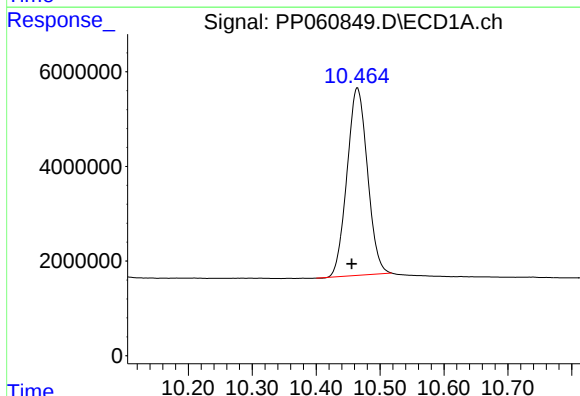
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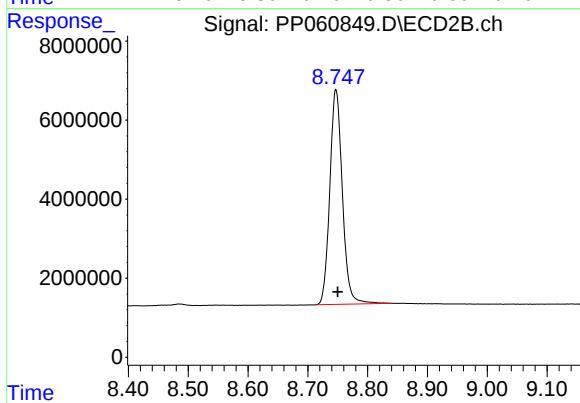
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 79217412
Conc: 53.22 ng/ml m



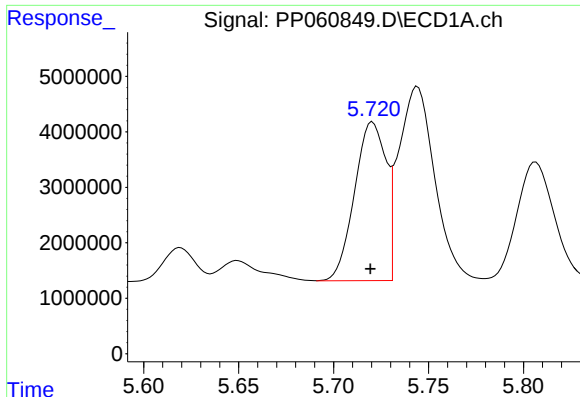
#2 Decachlorobiphenyl

R.T.: 10.465 min
Delta R.T.: 0.009 min
Response: 88123358
Conc: 49.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 79535853
Conc: 48.76 ng/ml



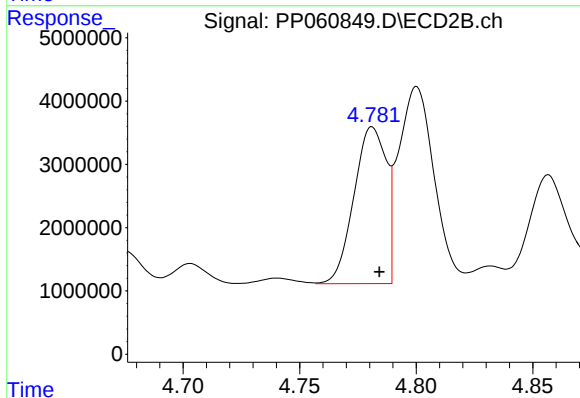
#16 AR-1242-1

R.T.: 5.721 min
Delta R.T.: 0.001 min
Response: 32895543
Conc: 514.74 ng/ml

Instrument :
ECD_P
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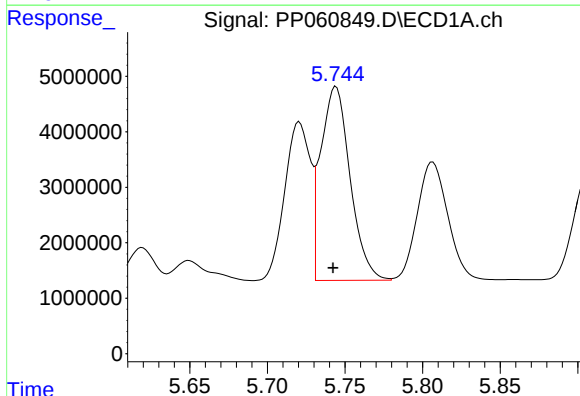
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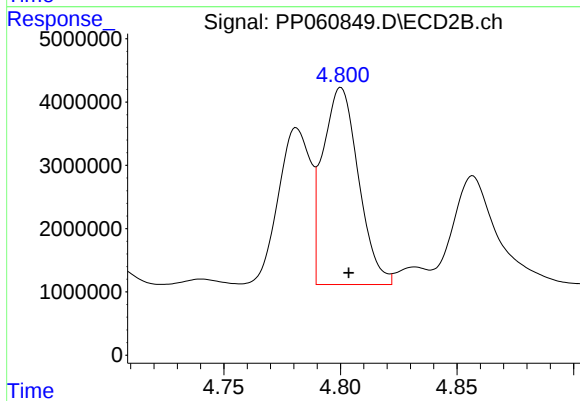
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 23904345
Conc: 472.16 ng/ml



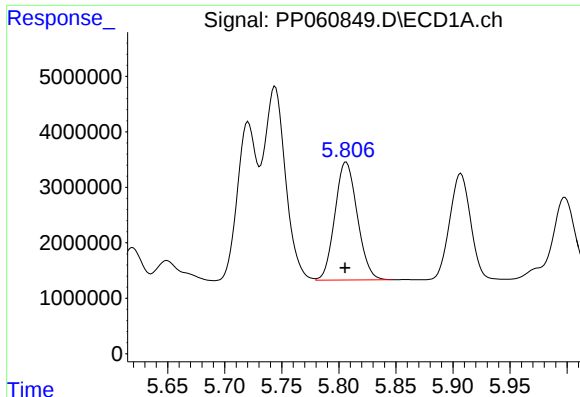
#17 AR-1242-2

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 46027829
Conc: 508.33 ng/ml



#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.003 min
Response: 33124743
Conc: 477.00 ng/ml



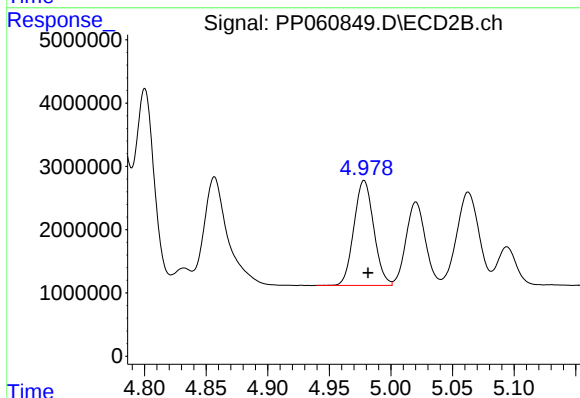
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 29029815
Conc: 515.62 ng/ml

Instrument :
ECD_P
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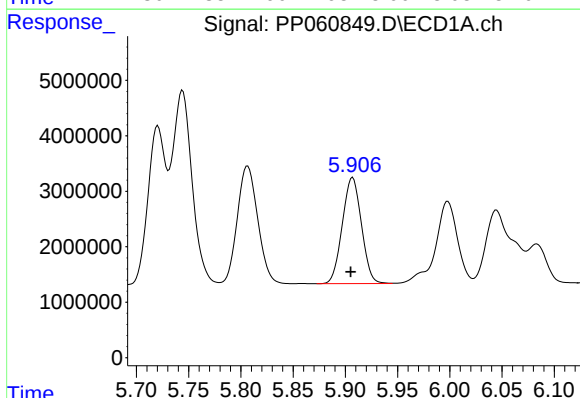
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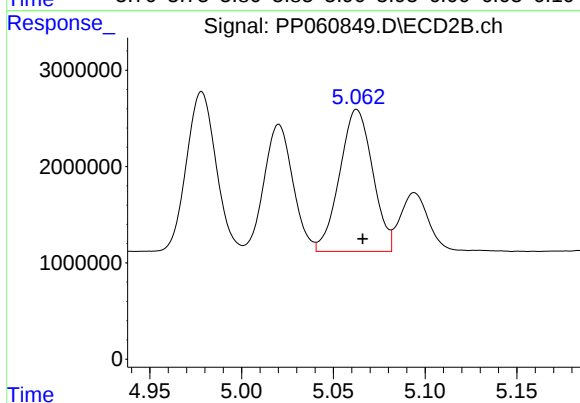
#18 AR-1242-3

R.T.: 4.978 min
Delta R.T.: -0.003 min
Response: 18524300
Conc: 481.02 ng/ml



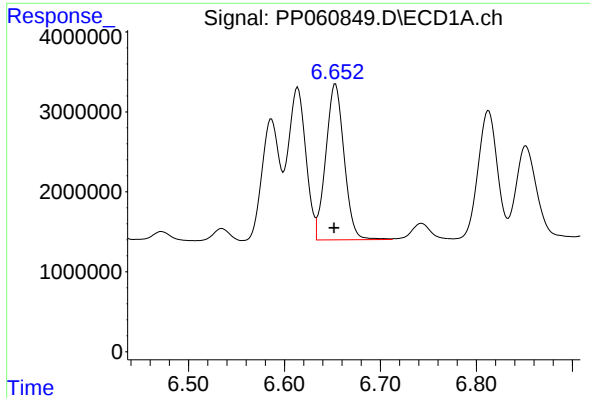
#19 AR-1242-4

R.T.: 5.907 min
Delta R.T.: 0.002 min
Response: 24356109
Conc: 521.48 ng/ml



#19 AR-1242-4

R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 18452629
Conc: 468.54 ng/ml



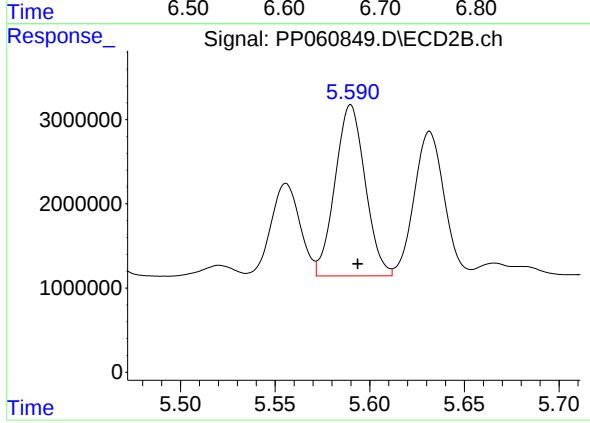
#20 AR-1242-5

R.T.: 6.653 min
Delta R.T.: 0.001 min
Response: 25841913
Conc: 513.80 ng/ml

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

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 22495674
Conc: 459.87 ng/ml