

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
 Data File : PP060382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 01:05
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:19:20 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...	4.533	3.684	114.0E6	80821944	50.891	54.297m
2) SA Decachlor...	10.457	8.749	88755127	81095149	50.271	49.715
Target Compounds						
16) L4 AR-1242-1	5.720	4.783	32056784	25256752	501.615	498.878
17) L4 AR-1242-2	5.743	4.802	45117029	34557600	498.275	497.630
18) L4 AR-1242-3	5.806	4.980	28292612	19387235	502.527	503.425
19) L4 AR-1242-4	5.906	5.065	23641442	19174491	506.176	486.873
20) L4 AR-1242-5	6.652	5.592	25581788	24406347	508.625	498.932

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

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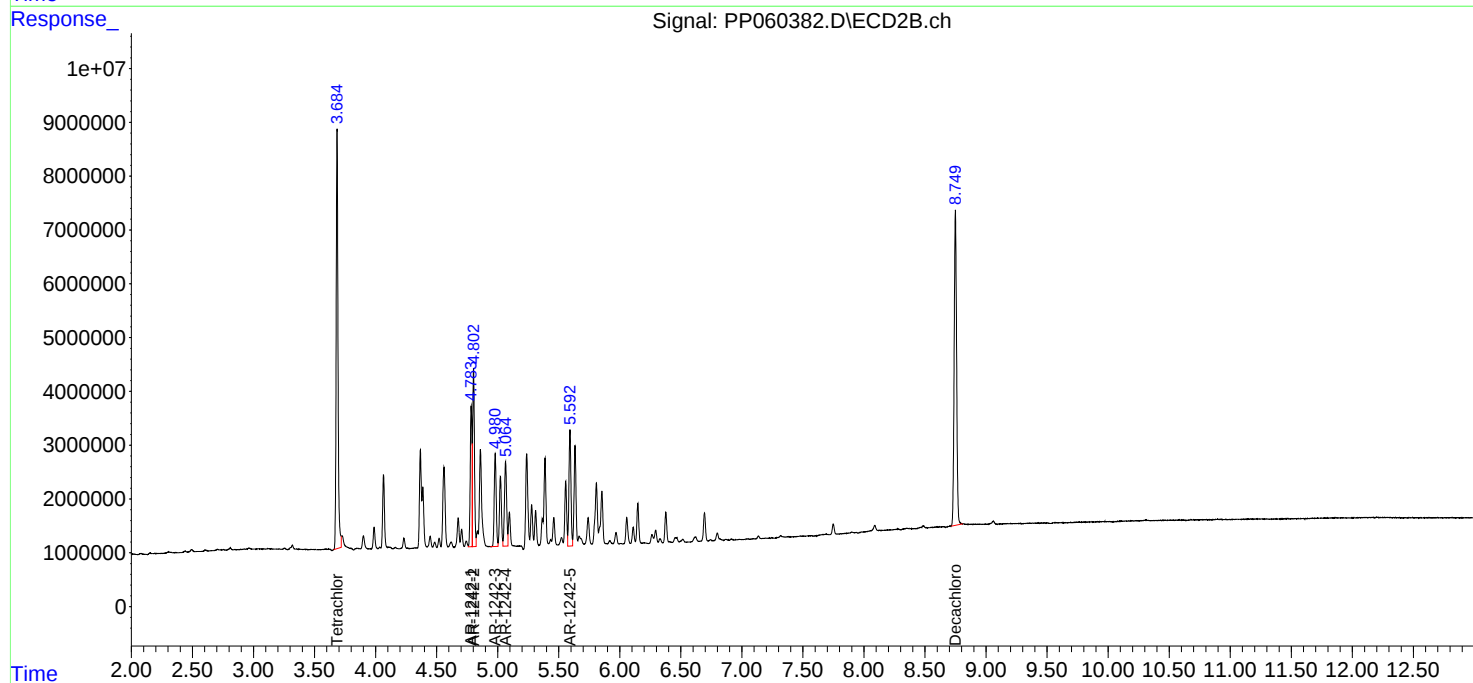
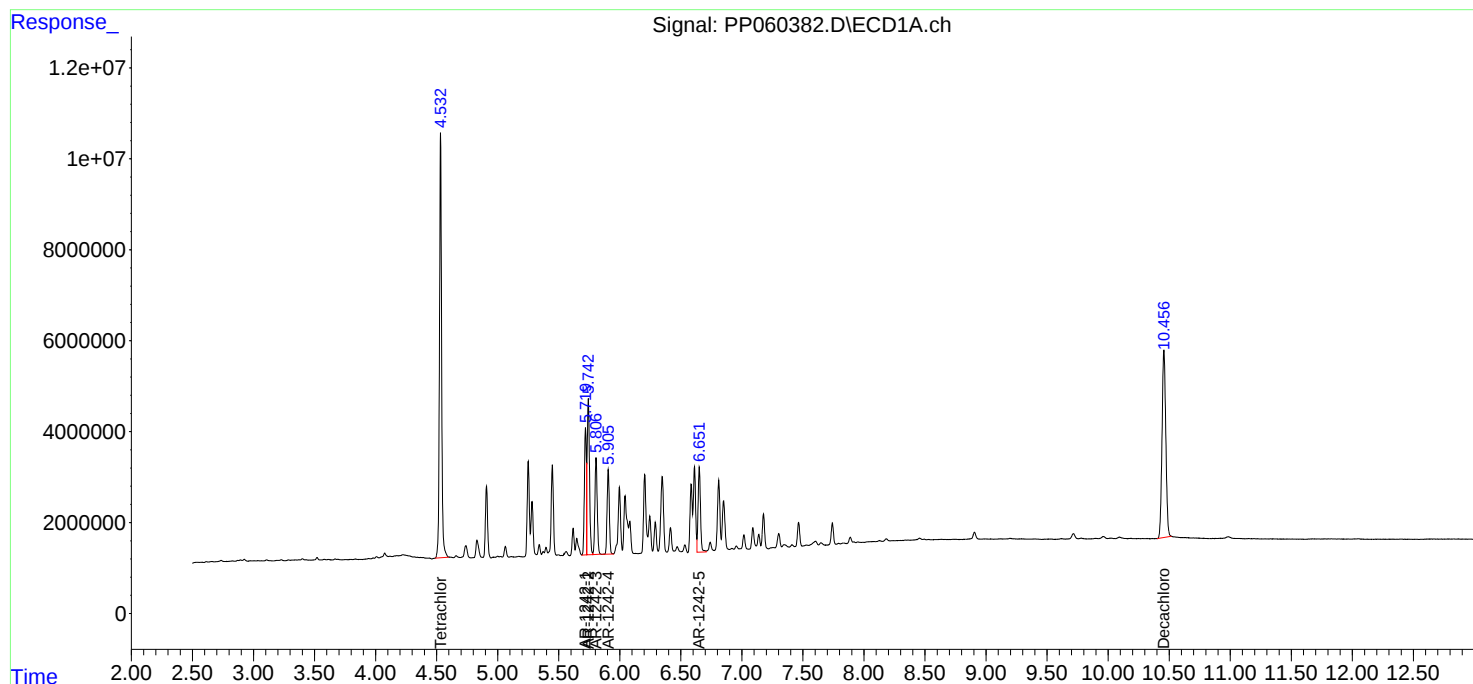
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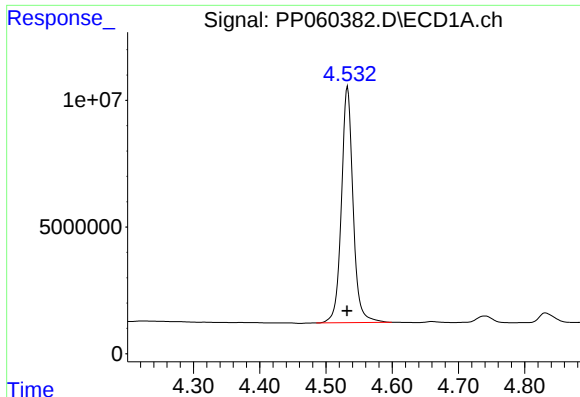
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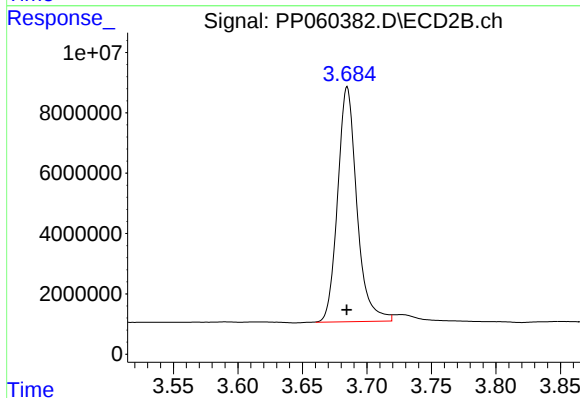
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 113971337
Conc: 50.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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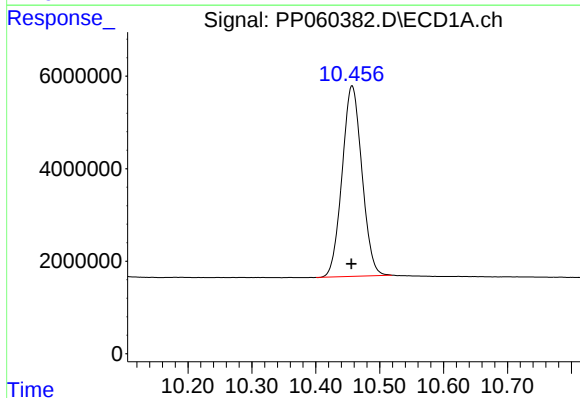
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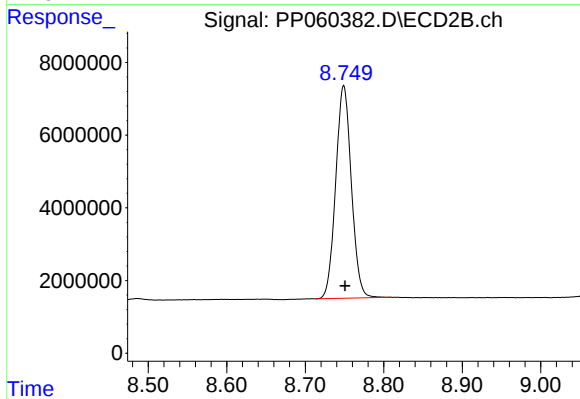
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 80821944
Conc: 54.30 ng/ml m



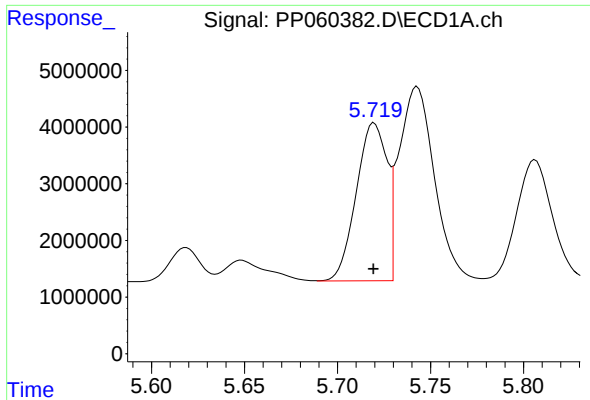
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.001 min
Response: 88755127
Conc: 50.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 81095149
Conc: 49.72 ng/ml



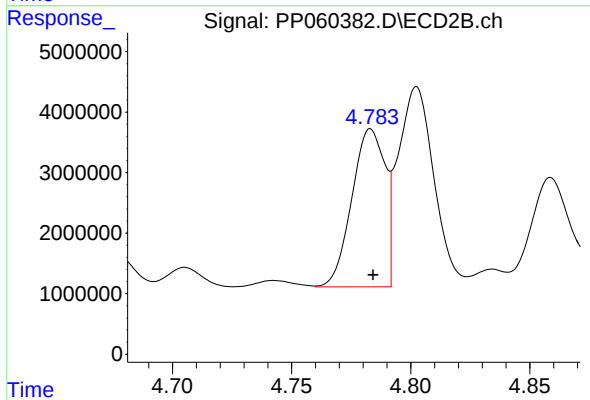
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 32056784
Conc: 501.61 ng/ml

Instrument :
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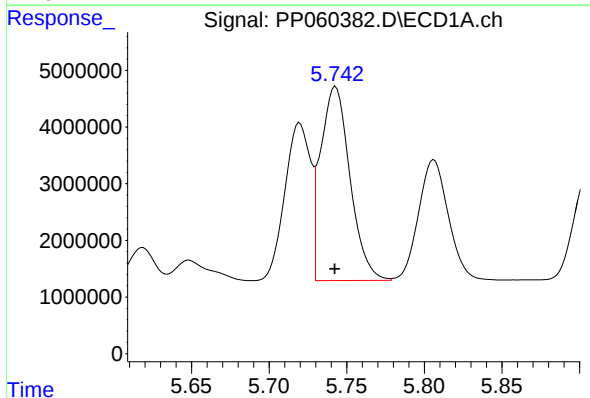
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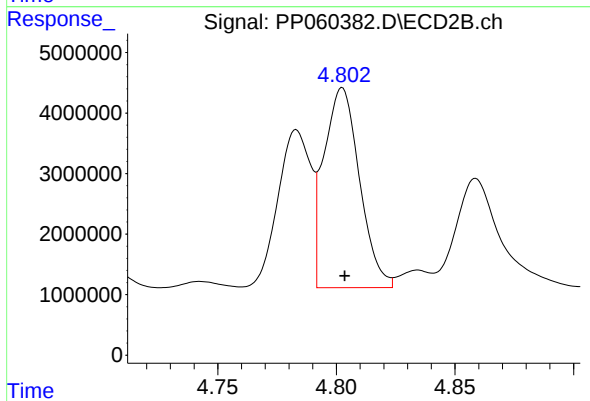
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 25256752
Conc: 498.88 ng/ml



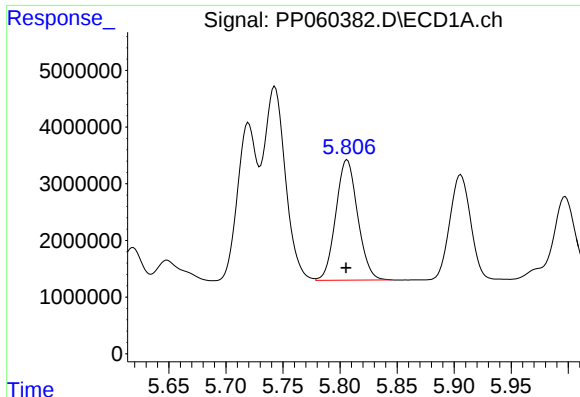
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 45117029
Conc: 498.28 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 34557600
Conc: 497.63 ng/ml



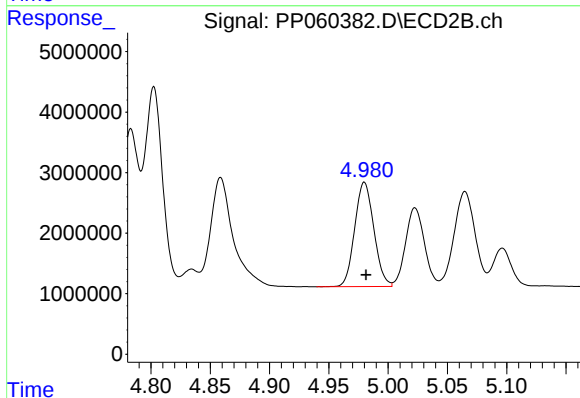
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 28292612
Conc: 502.53 ng/ml

Instrument :
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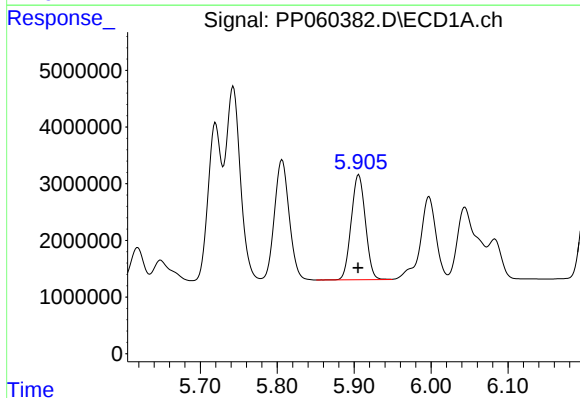
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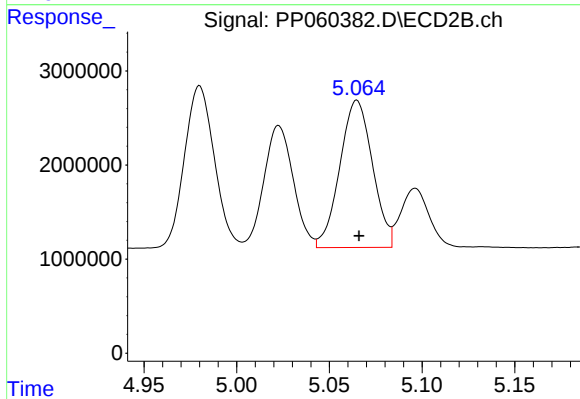
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 19387235
Conc: 503.42 ng/ml



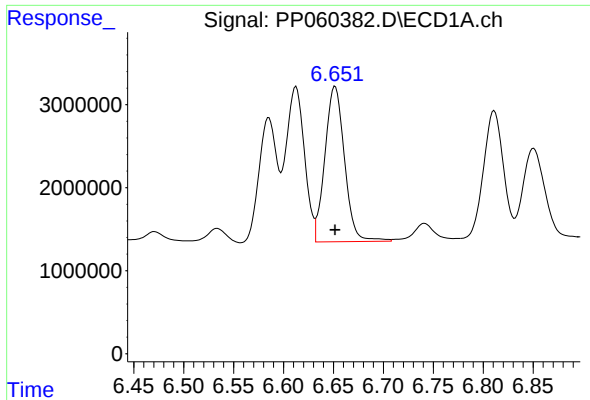
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 23641442
Conc: 506.18 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 19174491
Conc: 486.87 ng/ml



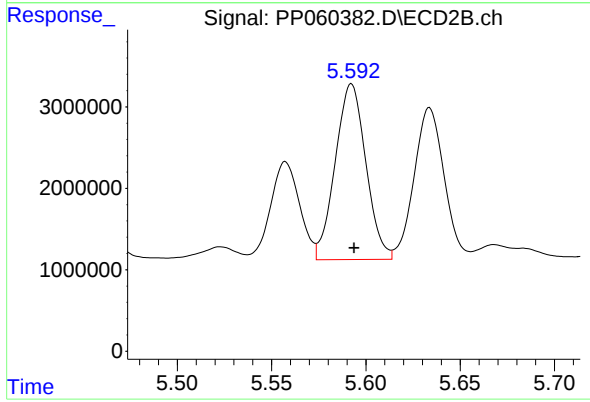
#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 25581788
Conc: 508.63 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 24406347
Conc: 498.93 ng/ml