

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 01:32
 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 03:03:35 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	113.4E6	77813998	50.658	52.277m
2) SA Decachlor...	10.469	8.751	82268162	72153816	46.597	44.234
Target Compounds						
16) L4 AR-1242-1	5.722	4.782	32318183	23240180	505.705	459.046
17) L4 AR-1242-2	5.745	4.802	45372251	31969509	501.094	460.361
18) L4 AR-1242-3	5.809	4.980	28381358	18472809	504.104	479.680
19) L4 AR-1242-4	5.908	5.064	23724570	18289088	507.956	464.391
20) L4 AR-1242-5	6.655	5.592	24923093	22265001	495.529	455.157

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

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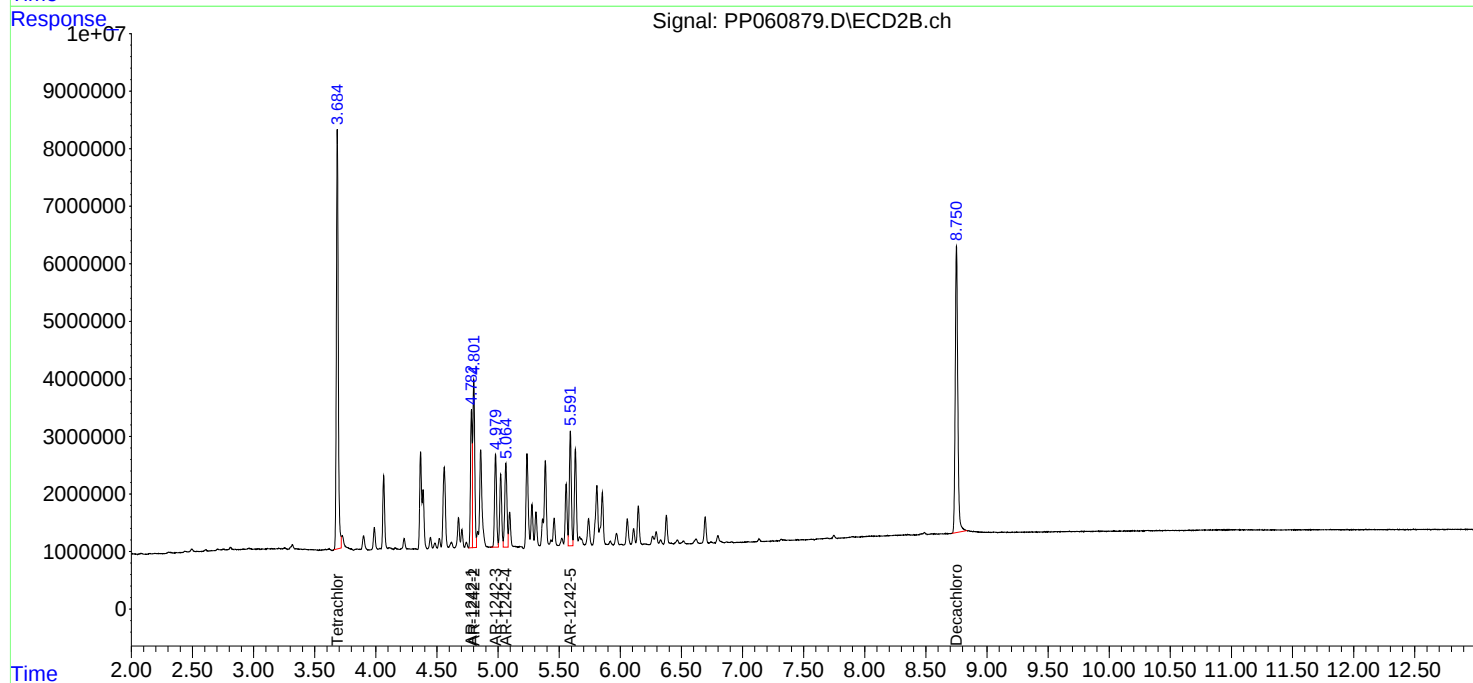
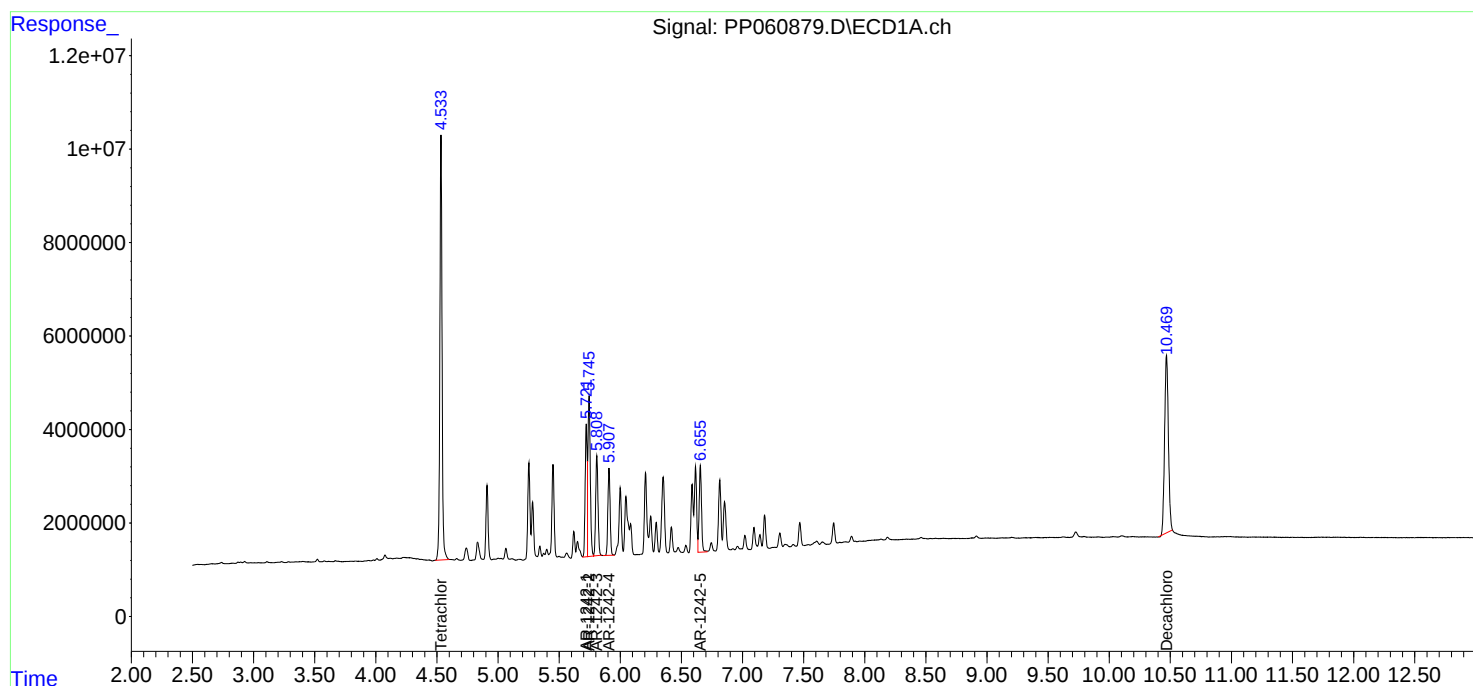
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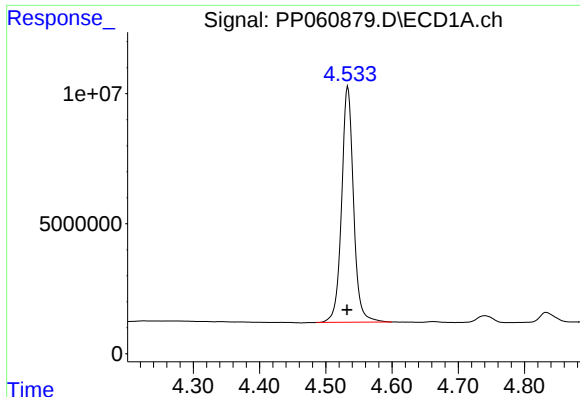
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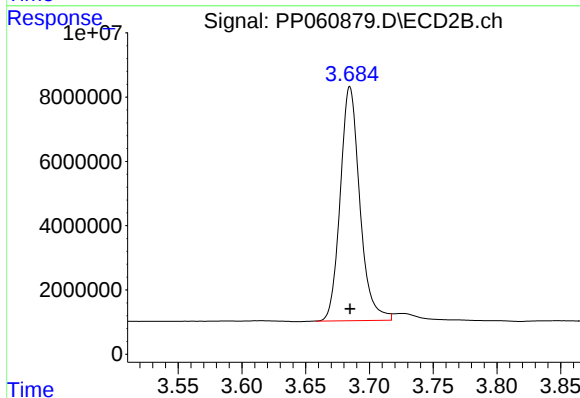
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.001 min
Response: 113448213
Conc: 50.66 ng/ml

Instrument :
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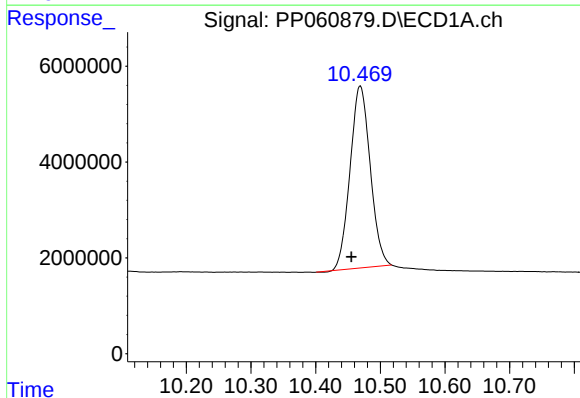
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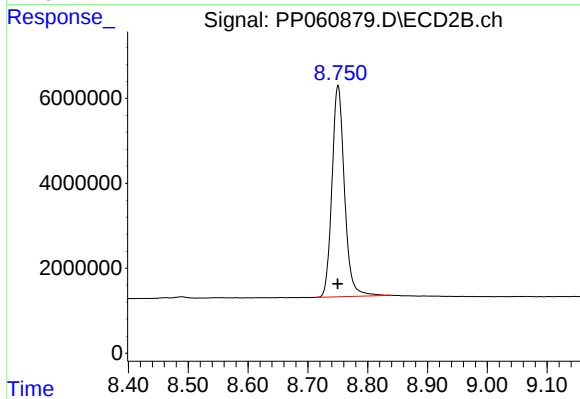
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 77813998
Conc: 52.28 ng/ml m



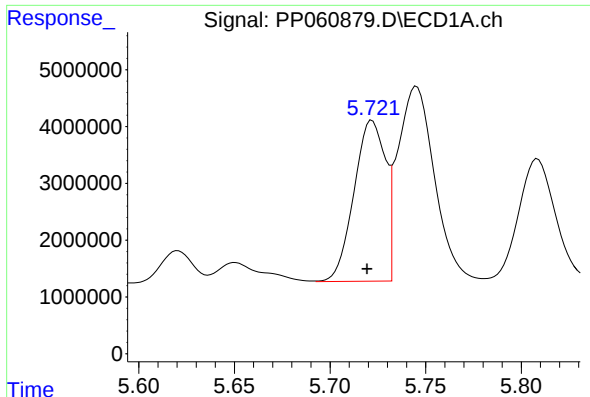
#2 Decachlorobiphenyl

R.T.: 10.469 min
Delta R.T.: 0.014 min
Response: 82268162
Conc: 46.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 72153816
Conc: 44.23 ng/ml



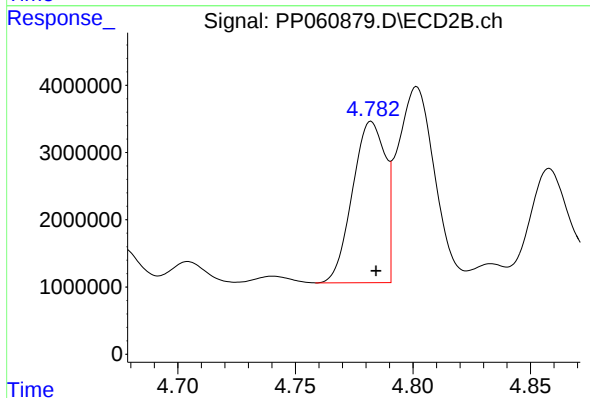
#16 AR-1242-1

R.T.: 5.722 min
Delta R.T.: 0.003 min
Response: 32318183
Conc: 505.71 ng/ml

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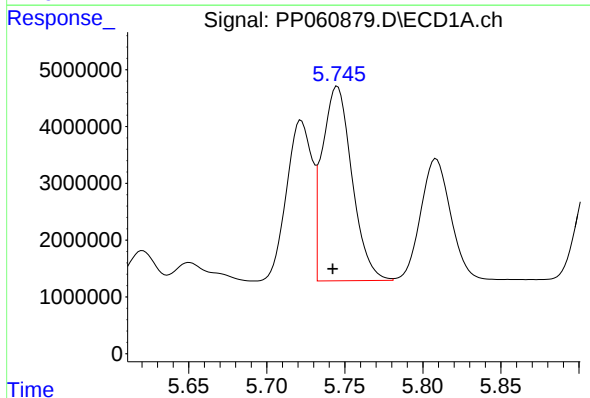
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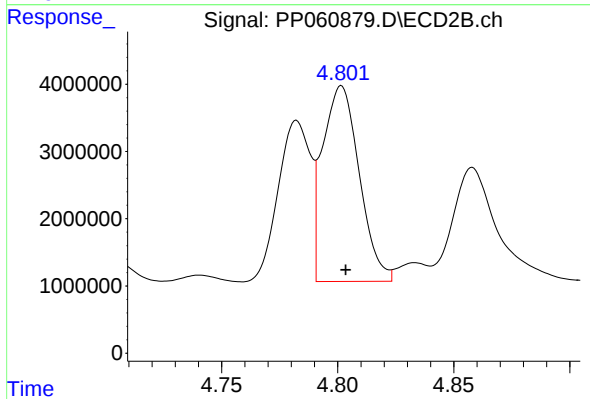
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 23240180
Conc: 459.05 ng/ml



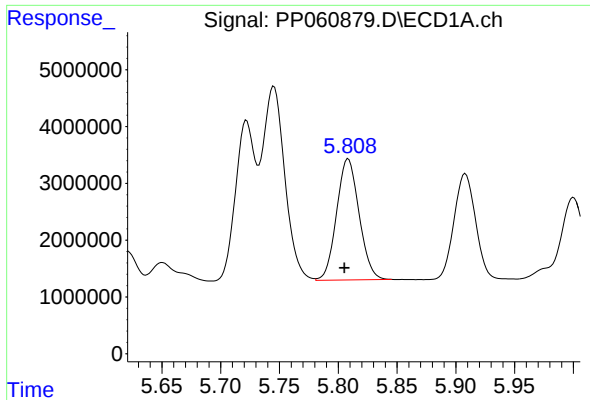
#17 AR-1242-2

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 45372251
Conc: 501.09 ng/ml



#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 31969509
Conc: 460.36 ng/ml



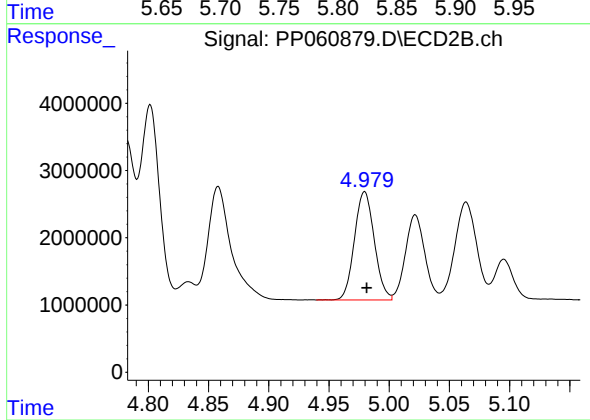
#18 AR-1242-3

R.T.: 5.809 min
Delta R.T.: 0.003 min
Response: 28381358
Conc: 504.10 ng/ml

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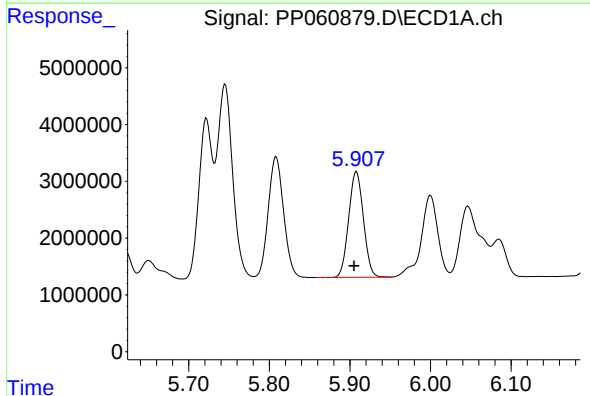
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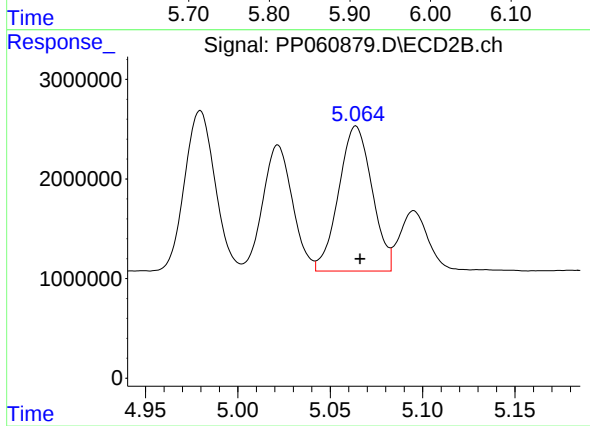
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 18472809
Conc: 479.68 ng/ml



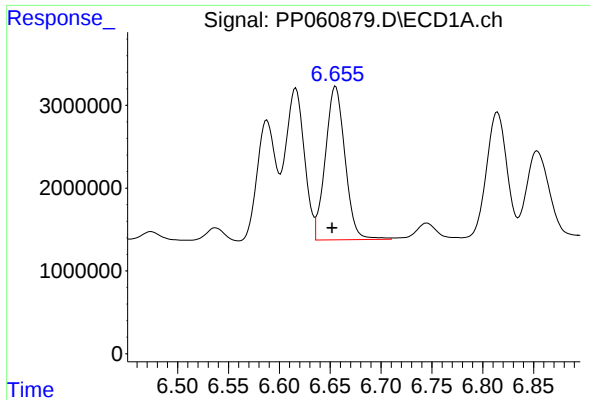
#19 AR-1242-4

R.T.: 5.908 min
Delta R.T.: 0.003 min
Response: 23724570
Conc: 507.96 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 18289088
Conc: 464.39 ng/ml



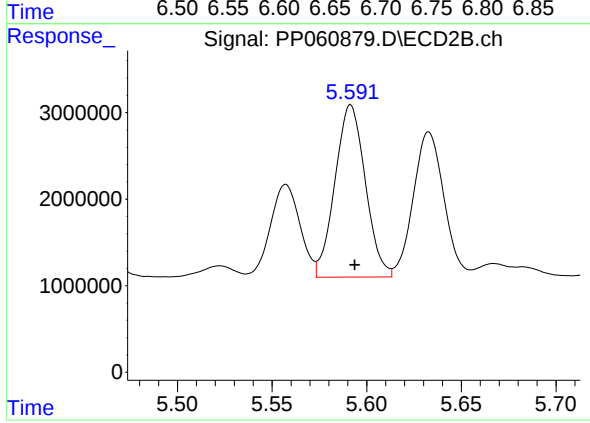
#20 AR-1242-5

R.T.: 6.655 min
Delta R.T.: 0.004 min
Response: 24923093
Conc: 495.53 ng/ml

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#20 AR-1242-5

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 22265001
Conc: 455.16 ng/ml