

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP067000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 08:27
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 08:48:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 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...	4.623	3.910	94620860	78386071	56.215	54.685
2) SA Decachlor...	10.480	9.047	47149280	45676593	56.229m	60.985
Target Compounds						
16) L4 AR-1242-1	5.796	5.019	20230077	19190758	588.130	617.755
17) L4 AR-1242-2	5.819	5.038	31853368	26973351	599.680	604.330
18) L4 AR-1242-3	5.881	5.219	19789456	15108118	577.073	626.300
19) L4 AR-1242-4	5.980	5.302	15397532	16191792	593.365	605.071
20) L4 AR-1242-5	6.717	5.834	13852730	17619583	596.179m	631.294

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

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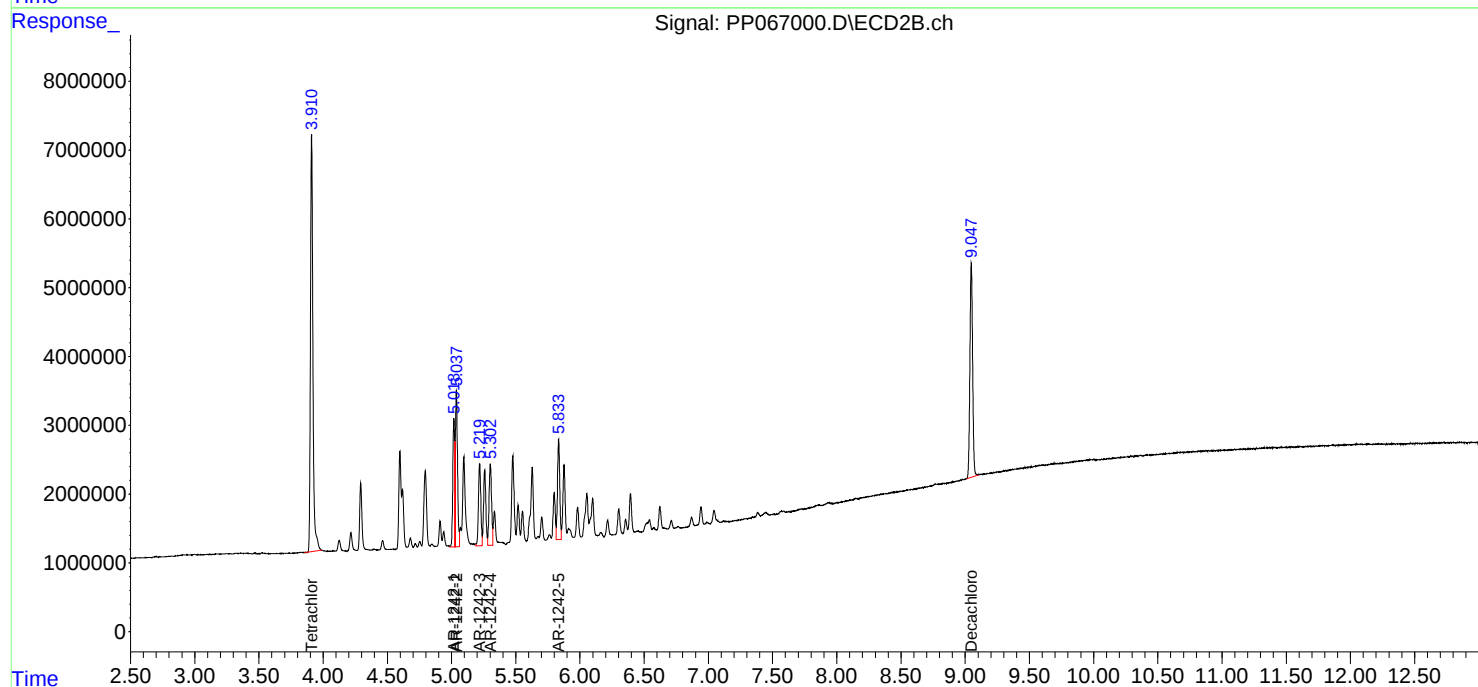
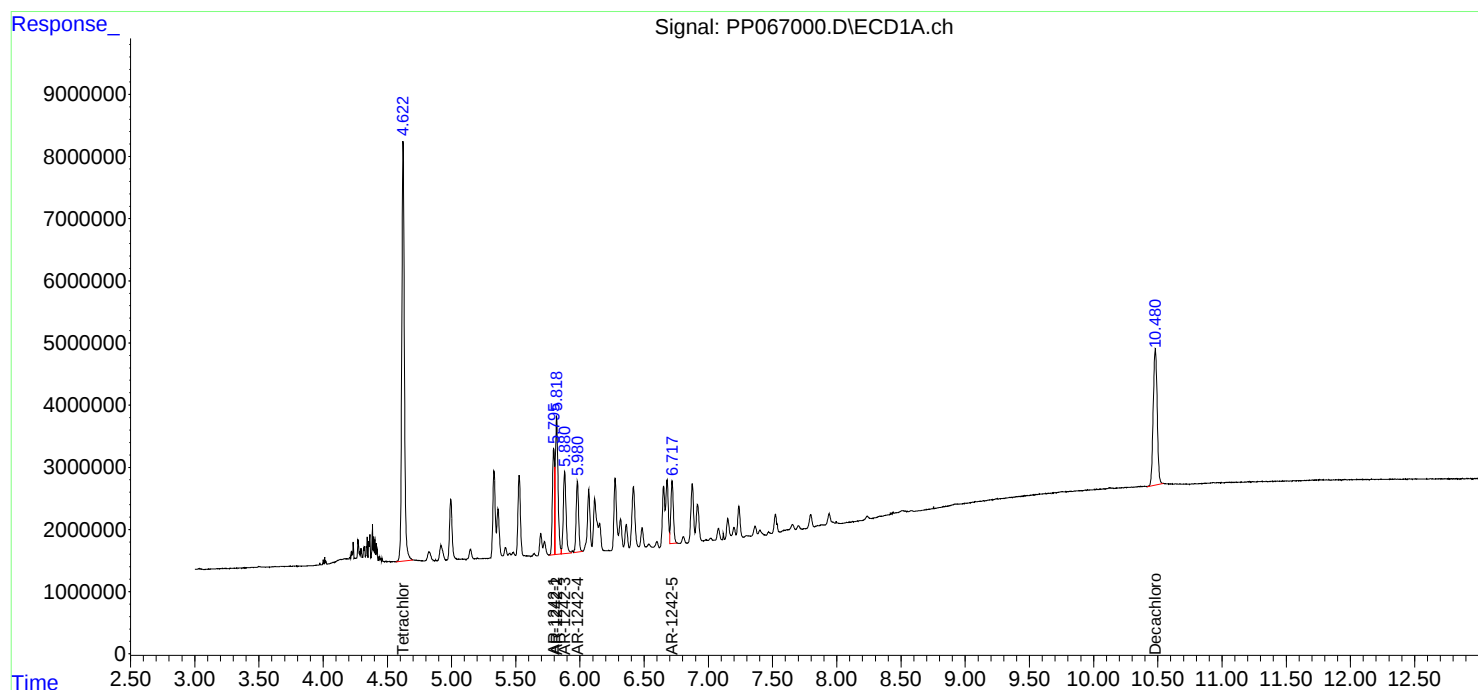
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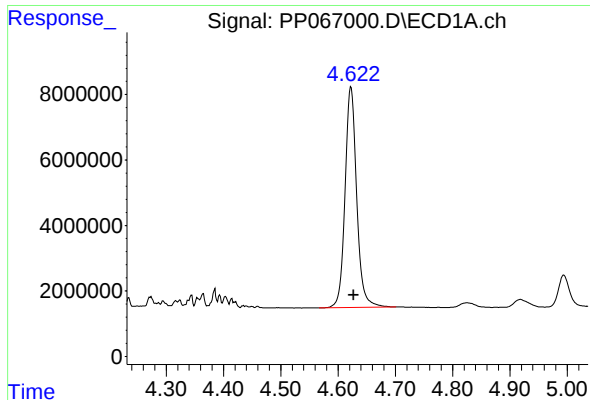
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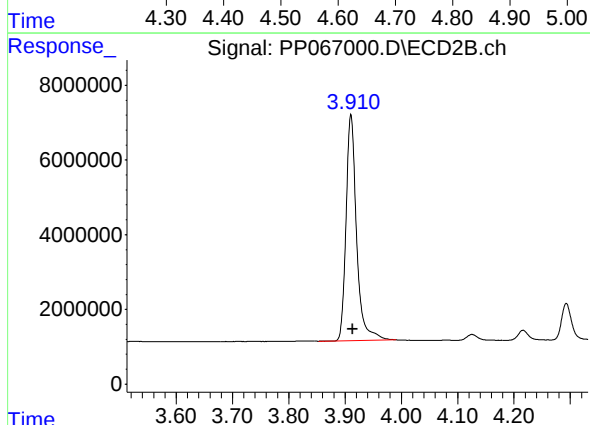
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.004 min
Response: 94620860
Conc: 56.22 ng/ml

Instrument :
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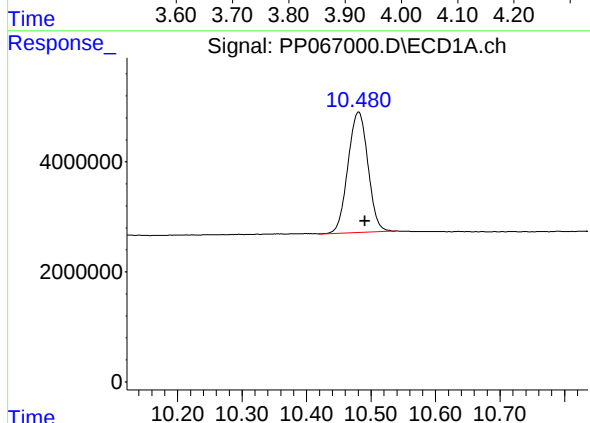
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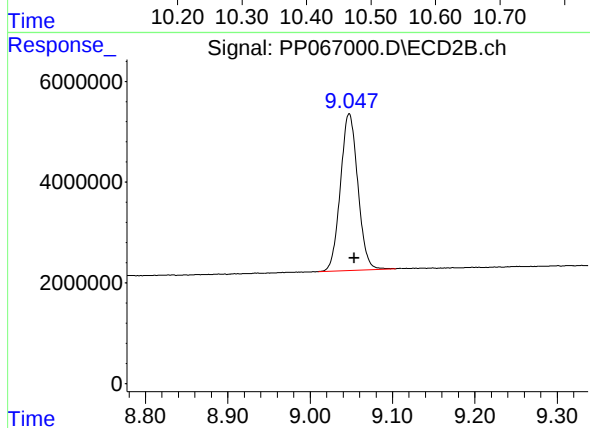
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: -0.003 min
Response: 78386071
Conc: 54.68 ng/ml



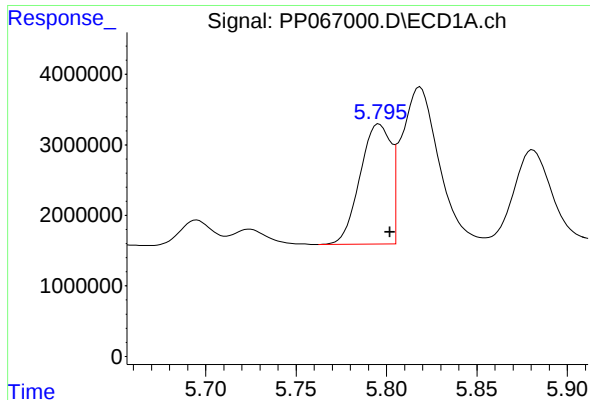
#2 Decachlorobiphenyl

R.T.: 10.480 min
Delta R.T.: -0.010 min
Response: 47149280
Conc: 56.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: -0.006 min
Response: 45676593
Conc: 60.98 ng/ml



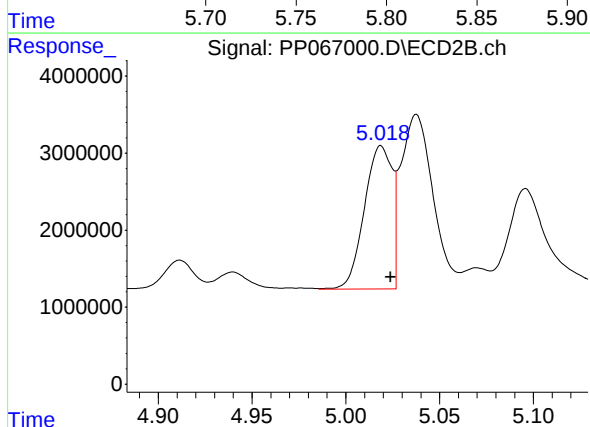
#16 AR-1242-1

R.T.: 5.796 min
Delta R.T.: -0.006 min
Response: 20230077
Conc: 588.13 ng/ml

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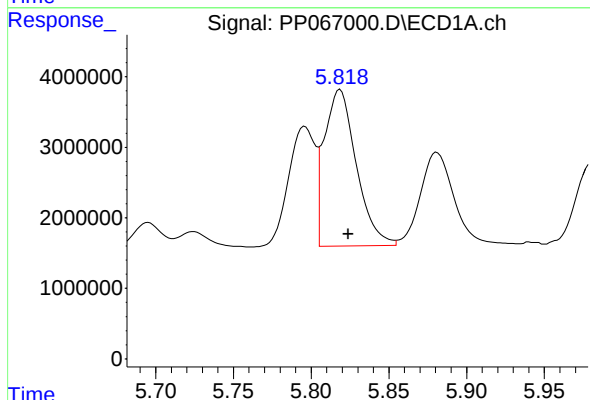
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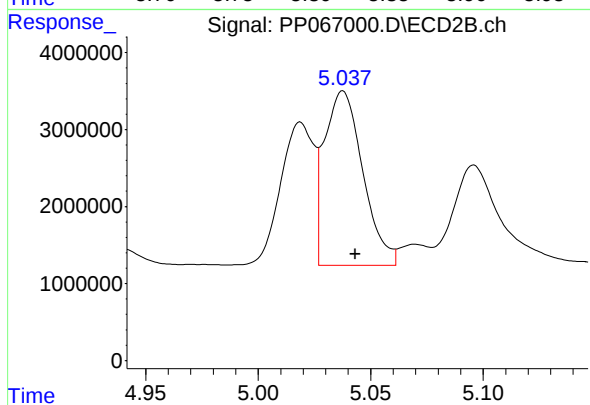
#16 AR-1242-1

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 19190758
Conc: 617.76 ng/ml



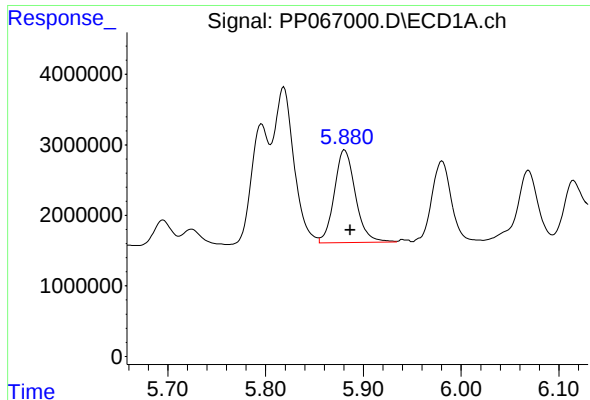
#17 AR-1242-2

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 31853368
Conc: 599.68 ng/ml



#17 AR-1242-2

R.T.: 5.038 min
Delta R.T.: -0.005 min
Response: 26973351
Conc: 604.33 ng/ml



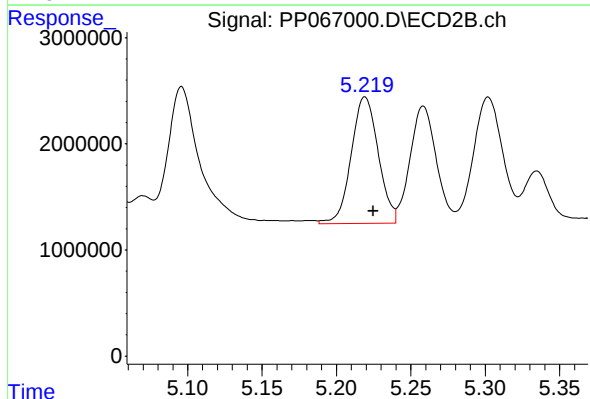
#18 AR-1242-3

R.T.: 5.881 min
Delta R.T.: -0.006 min
Response: 19789456
Conc: 577.07 ng/ml

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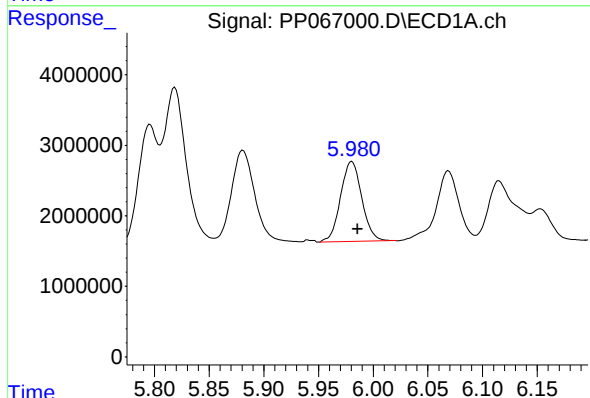
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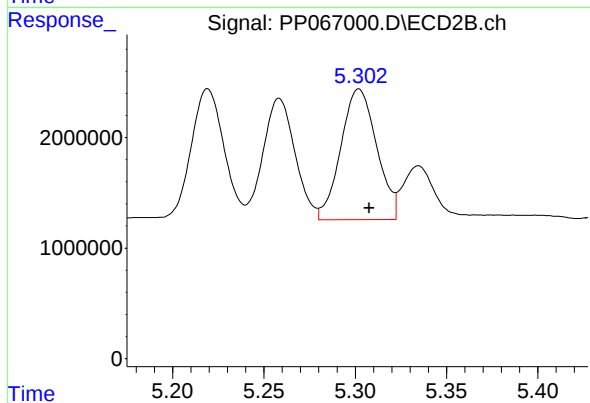
#18 AR-1242-3

R.T.: 5.219 min
Delta R.T.: -0.005 min
Response: 15108118
Conc: 626.30 ng/ml



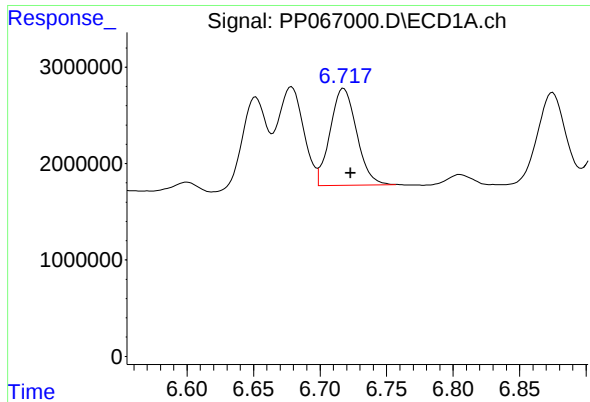
#19 AR-1242-4

R.T.: 5.980 min
Delta R.T.: -0.005 min
Response: 15397532
Conc: 593.37 ng/ml



#19 AR-1242-4

R.T.: 5.302 min
Delta R.T.: -0.006 min
Response: 16191792
Conc: 605.07 ng/ml



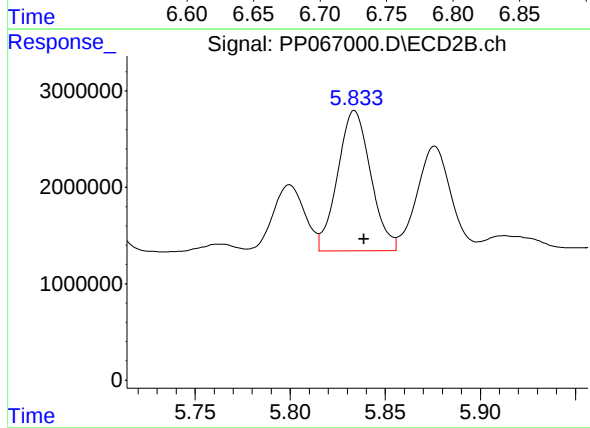
#20 AR-1242-5

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 13852730
Conc: 596.18 ng/ml

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#20 AR-1242-5

R.T.: 5.834 min
Delta R.T.: -0.005 min
Response: 17619583
Conc: 631.29 ng/ml