

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 06:17
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 07:24:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 07:18:50 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...	4.620	3.911	62690061	57973168	101.736	101.456
2) SA Decachlor...	10.469	9.040	84871218	88543771	101.095	98.800
Target Compounds						
16) L4 AR-1242-1	5.792	5.017	15295328	15079692	987.851	974.515
17) L4 AR-1242-2	5.814	5.036	27162970	24007856	1001.616	985.312m
18) L4 AR-1242-3	5.877	5.217	17579914	13319875	984.361	943.378
19) L4 AR-1242-4	5.975	5.300	12889359	15482905	1014.671	939.560
20) L4 AR-1242-5	6.712	5.831	15004304	18126069	901.724	990.681

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

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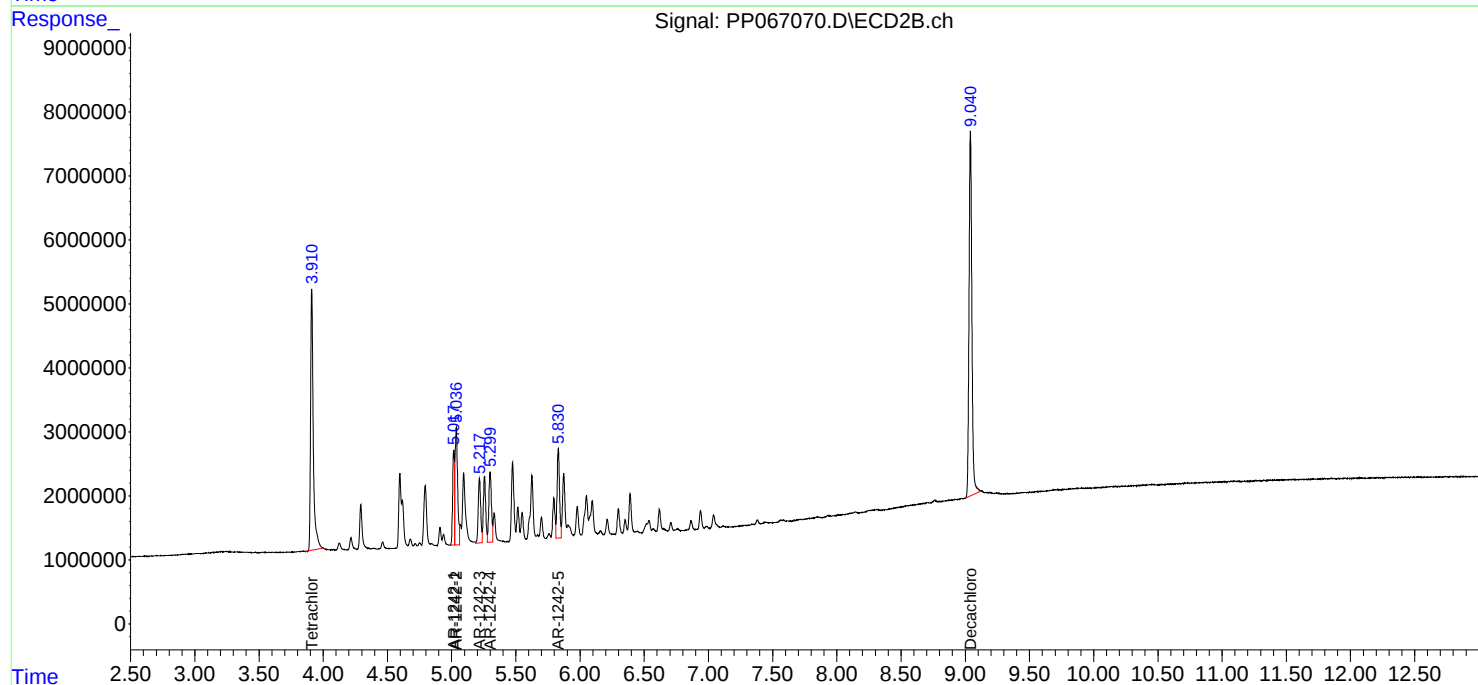
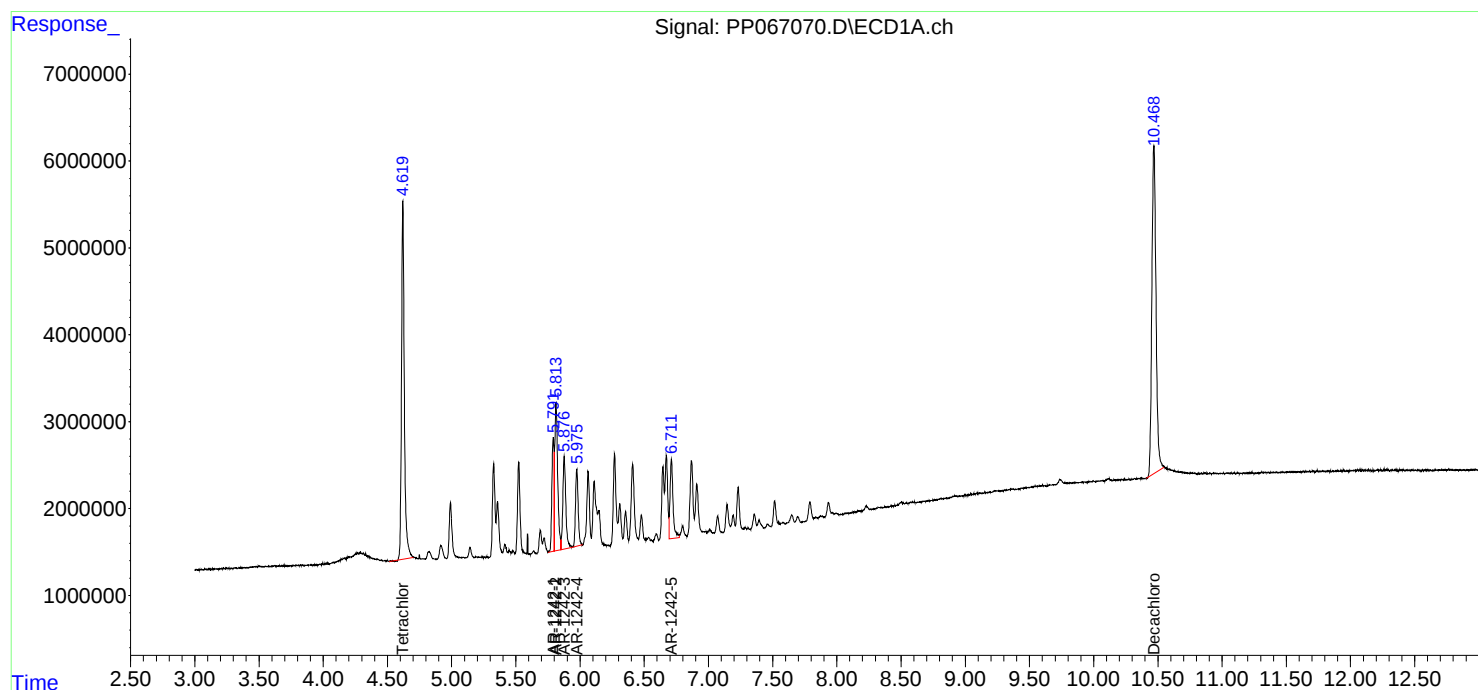
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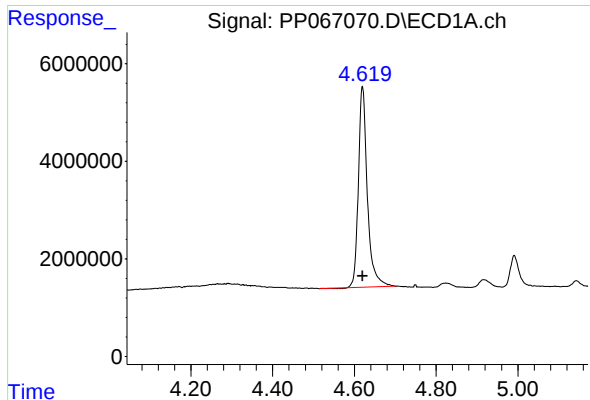
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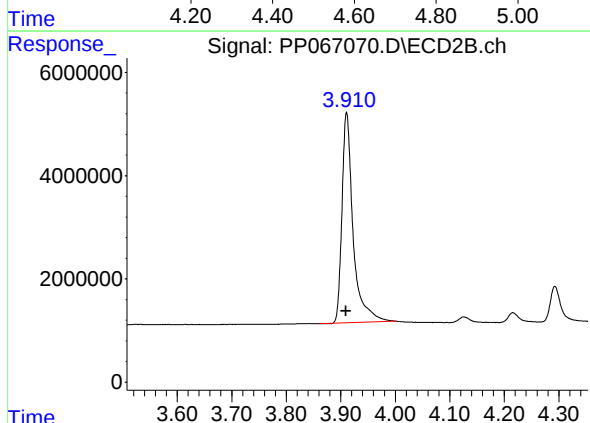
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 62690061
Conc: 101.74 ng/ml

Instrument :
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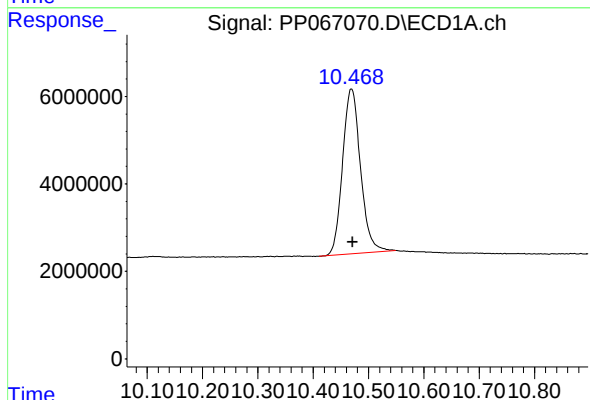
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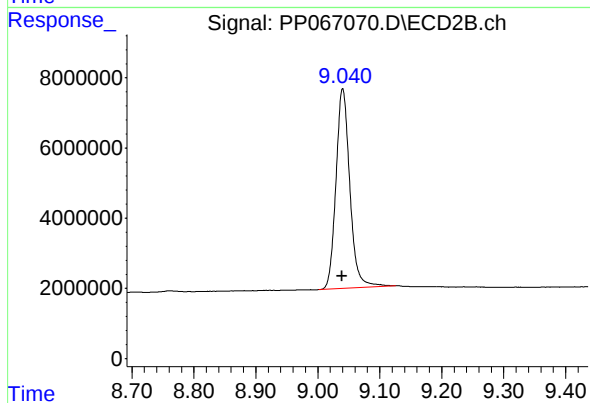
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.001 min
Response: 57973168
Conc: 101.46 ng/ml



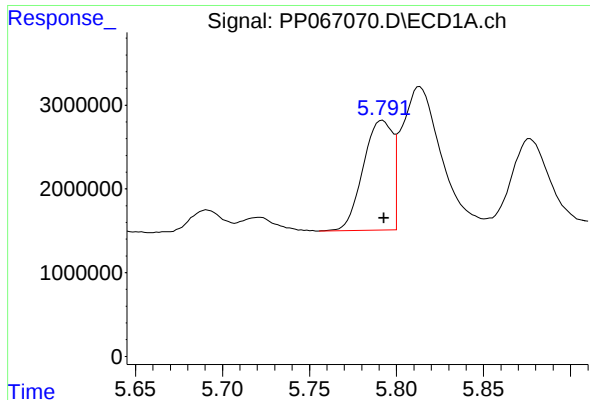
#2 Decachlorobiphenyl

R.T.: 10.469 min
Delta R.T.: -0.002 min
Response: 84871218
Conc: 101.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 88543771
Conc: 98.80 ng/ml



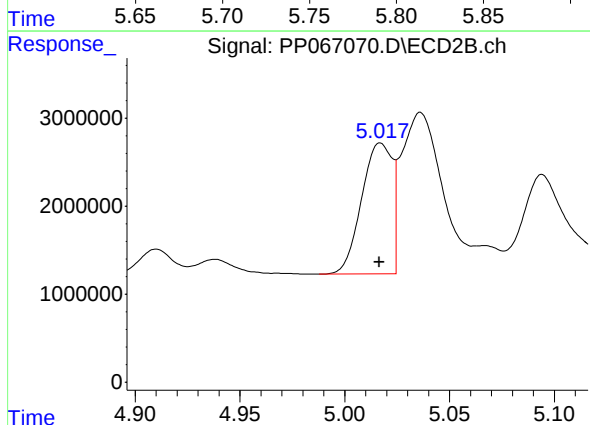
#16 AR-1242-1

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 15295328
Conc: 987.85 ng/ml

Instrument :
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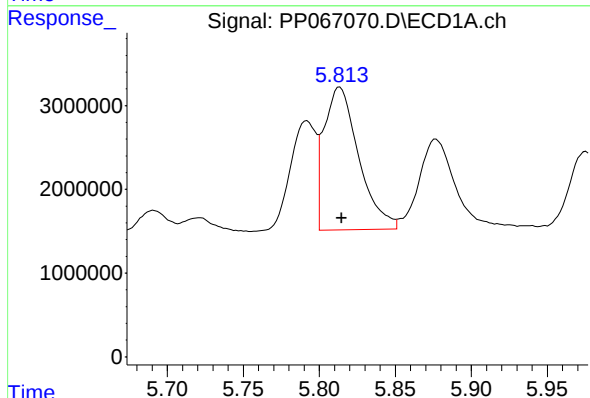
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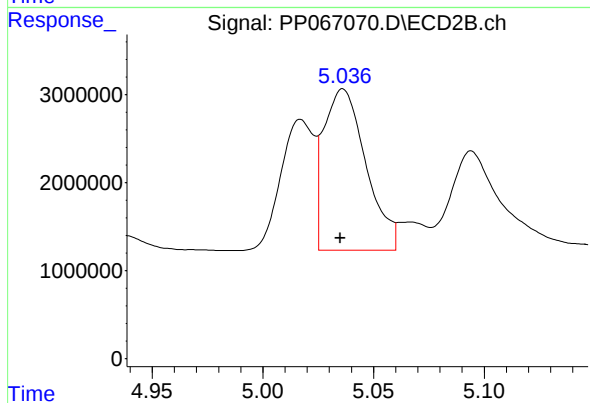
#16 AR-1242-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 15079692
Conc: 974.51 ng/ml



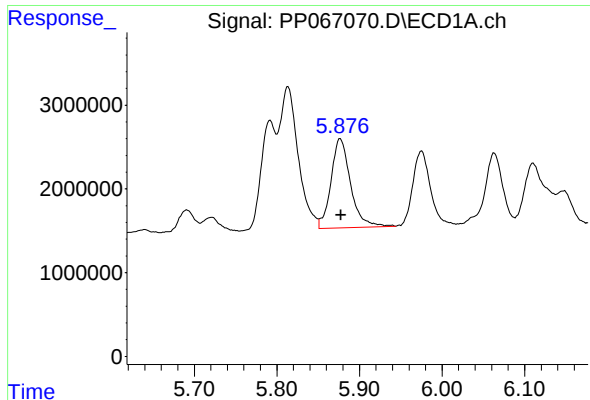
#17 AR-1242-2

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 27162970
Conc: 1001.62 ng/ml



#17 AR-1242-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 24007856
Conc: 985.31 ng/ml m



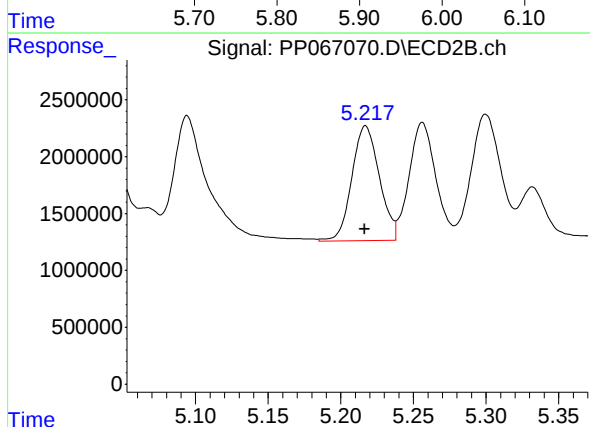
#18 AR-1242-3

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 17579914
Conc: 984.36 ng/ml

Instrument :
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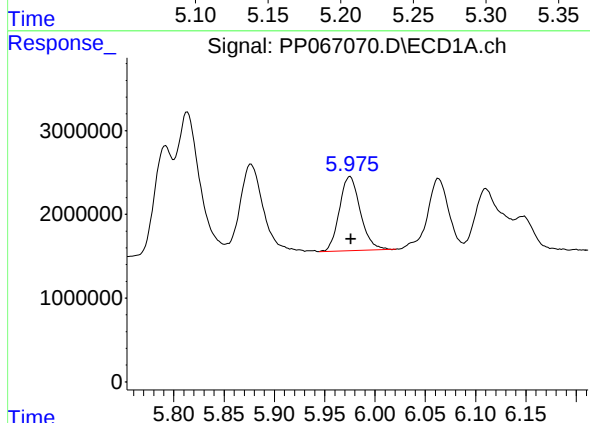
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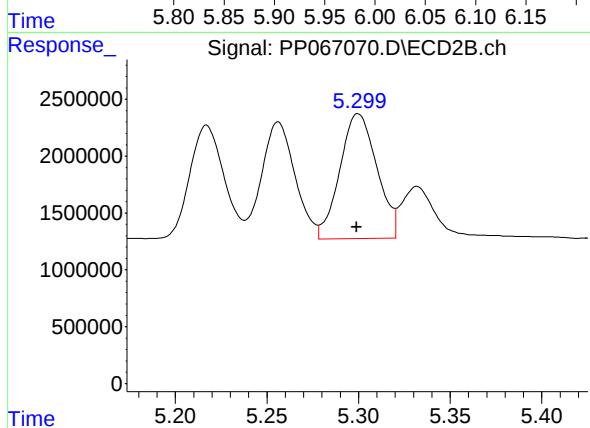
#18 AR-1242-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 13319875
Conc: 943.38 ng/ml



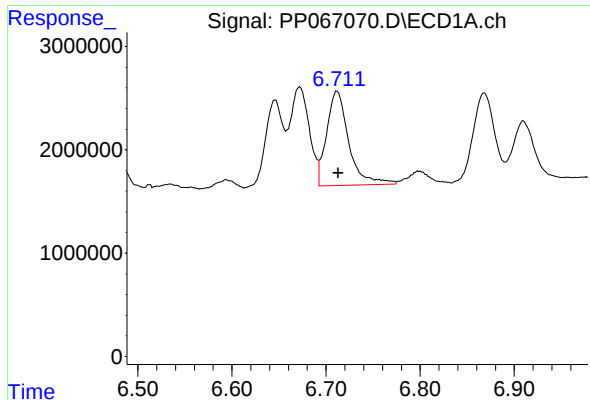
#19 AR-1242-4

R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 12889359
Conc: 1014.67 ng/ml



#19 AR-1242-4

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 15482905
Conc: 939.56 ng/ml



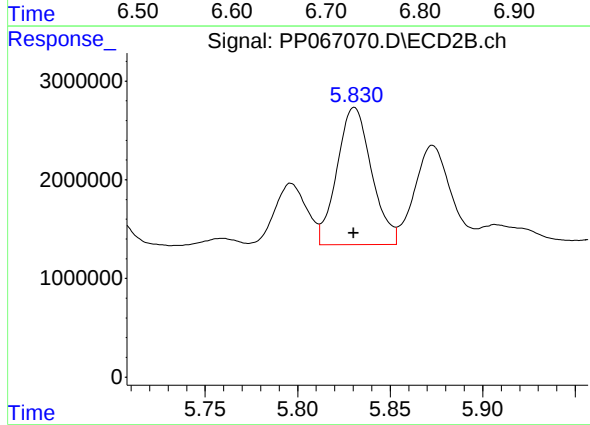
#20 AR-1242-5

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 15004304
Conc: 901.72 ng/ml

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#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 18126069
Conc: 990.68 ng/ml