

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 07:56
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

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 09:20:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 09:19:55 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...	4.619	3.911	2620078	2417252	4.426	4.354
2) SA Decachlor...	10.467	9.040	3762388	3909759	4.582	4.420
Target Compounds						
16) L4 AR-1242-1	5.792	5.018	921516	685800	61.443	44.603 #
17) L4 AR-1242-2	5.817	5.036	1387060	1147970	51.852m	48.985
18) L4 AR-1242-3	5.880	5.216	1040959	545860	59.290	38.044m#
19) L4 AR-1242-4	5.975	5.299	743341	728451	59.649	43.712 #
20) L4 AR-1242-5	6.712	5.830	714106	933962	42.737	51.575

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

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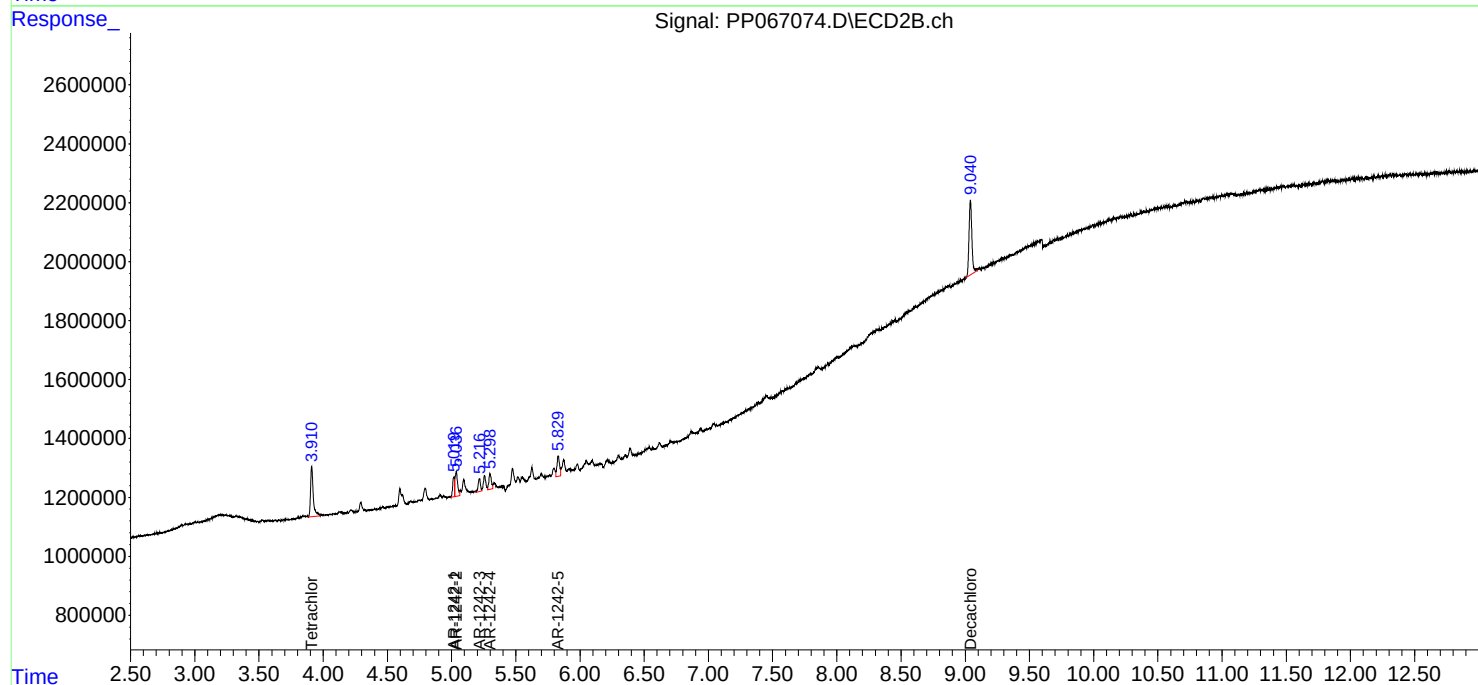
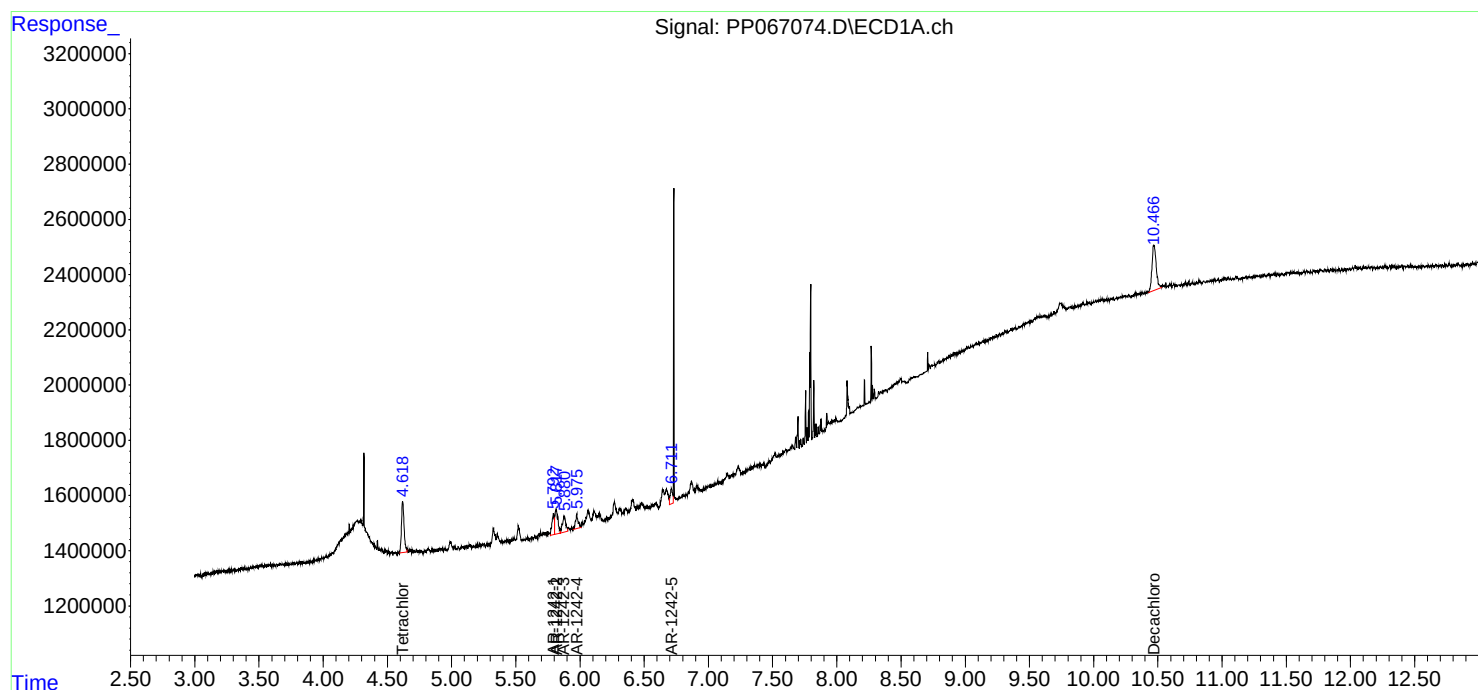
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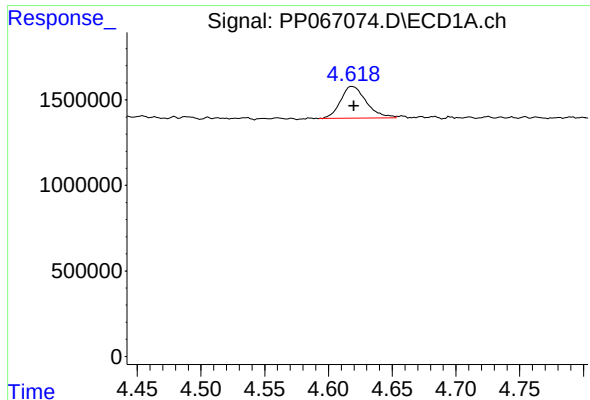
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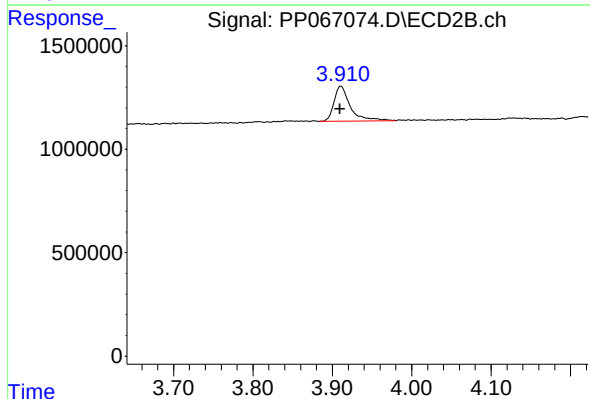
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.001 min
Response: 2620078
Conc: 4.43 ng/ml

Instrument :
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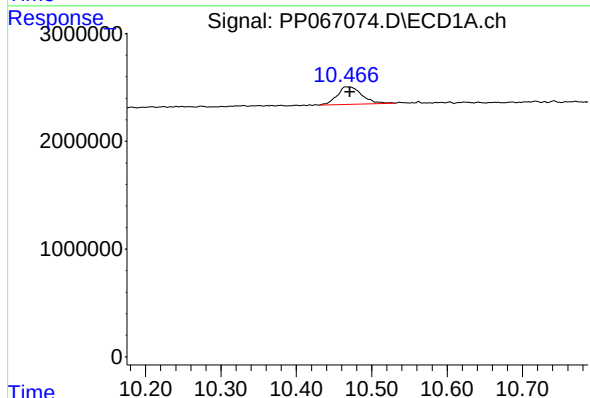
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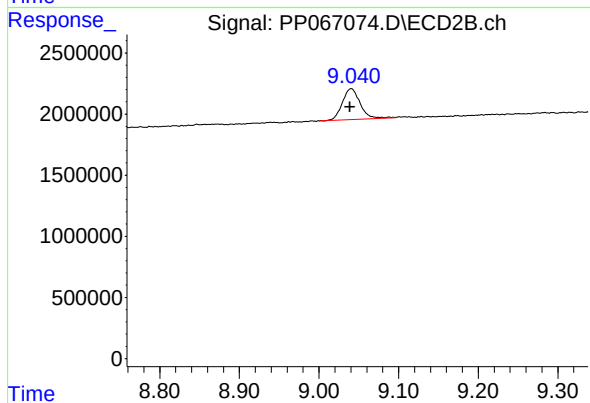
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.001 min
Response: 2417252
Conc: 4.35 ng/ml



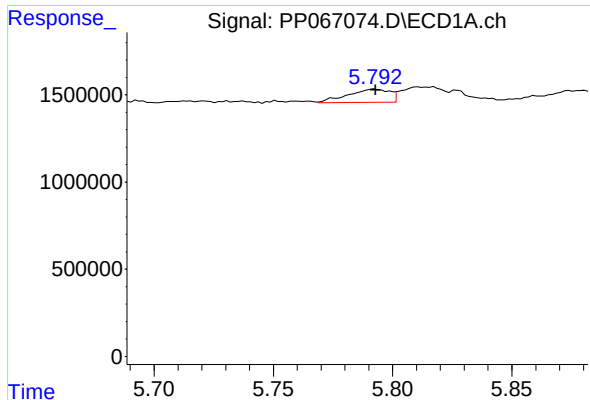
#2 Decachlorobiphenyl

R.T.: 10.467 min
Delta R.T.: -0.005 min
Response: 3762388
Conc: 4.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 3909759
Conc: 4.42 ng/ml



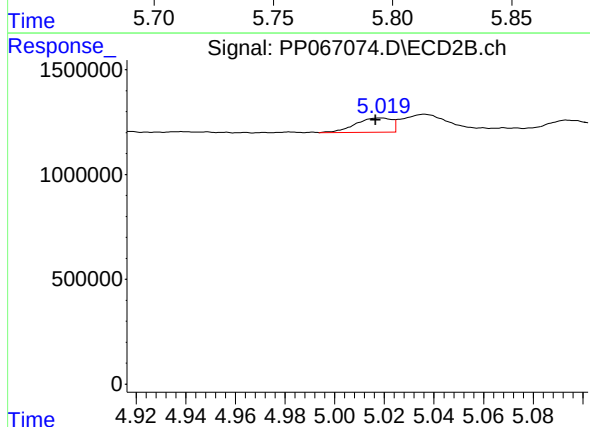
#16 AR-1242-1

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 921516
Conc: 61.44 ng/ml

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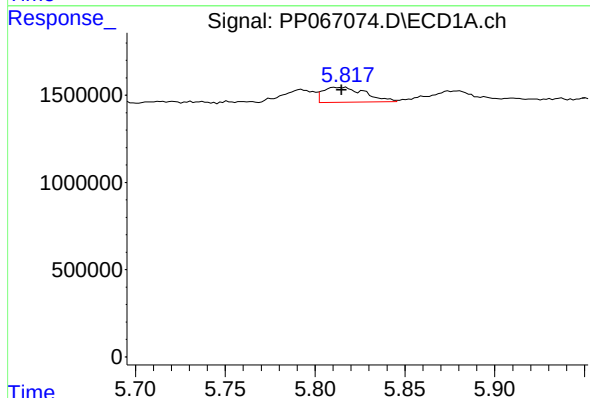
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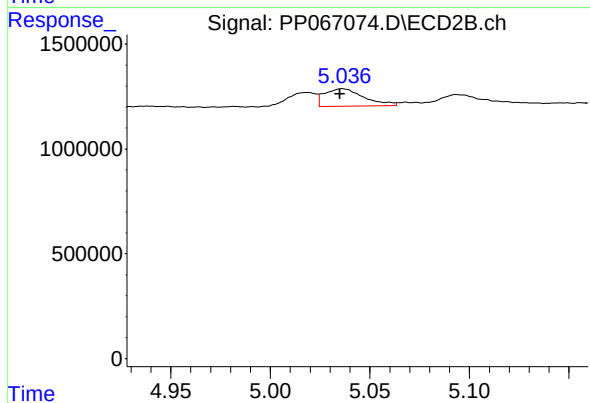
#16 AR-1242-1

R.T.: 5.018 min
Delta R.T.: 0.002 min
Response: 685800
Conc: 44.60 ng/ml



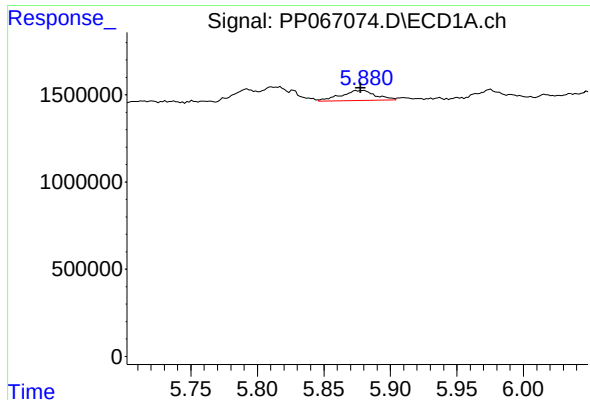
#17 AR-1242-2

R.T.: 5.817 min
Delta R.T.: 0.002 min
Response: 1387060
Conc: 51.85 ng/ml m



#17 AR-1242-2

R.T.: 5.036 min
Delta R.T.: 0.001 min
Response: 1147970
Conc: 48.99 ng/ml



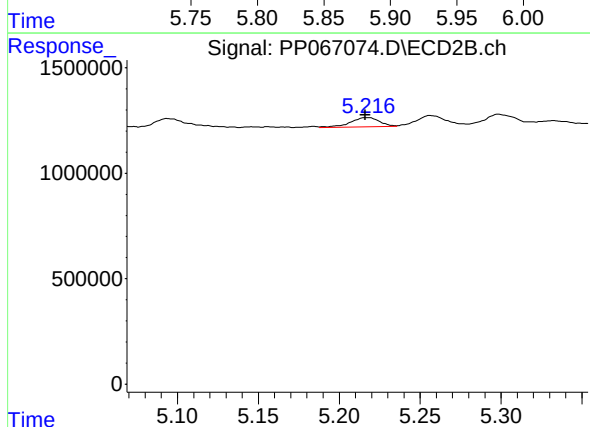
#18 AR-1242-3

R.T.: 5.880 min
Delta R.T.: 0.002 min
Response: 1040959
Conc: 59.29 ng/ml

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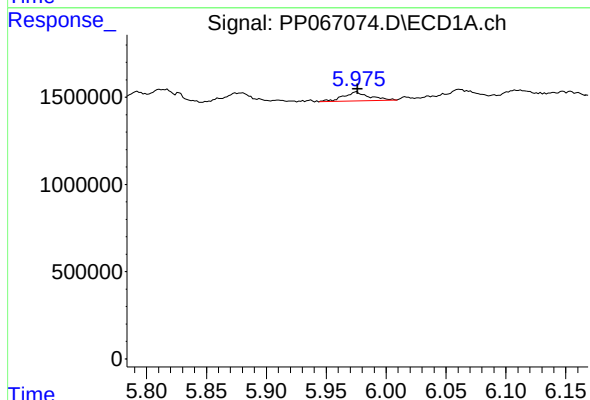
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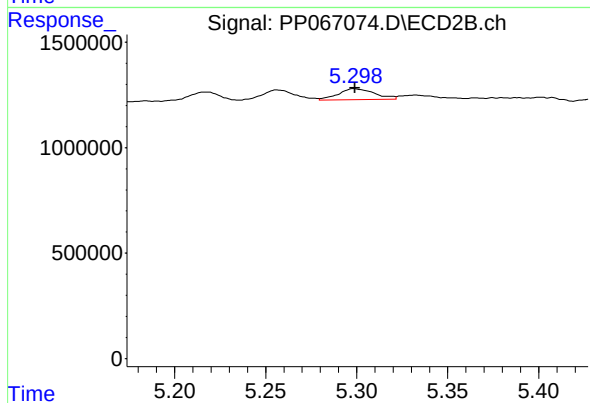
#18 AR-1242-3

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 545860
Conc: 38.04 ng/ml



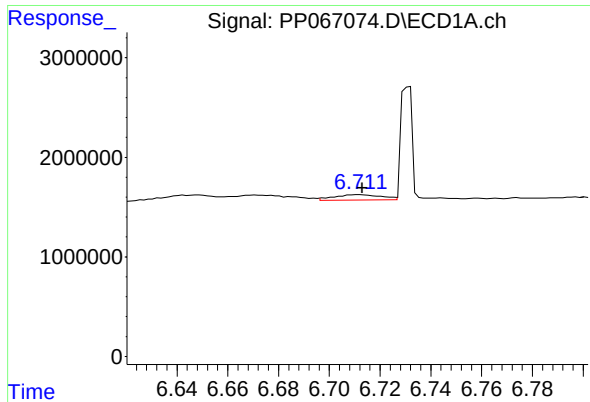
#19 AR-1242-4

R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 743341
Conc: 59.65 ng/ml



#19 AR-1242-4

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 728451
Conc: 43.71 ng/ml



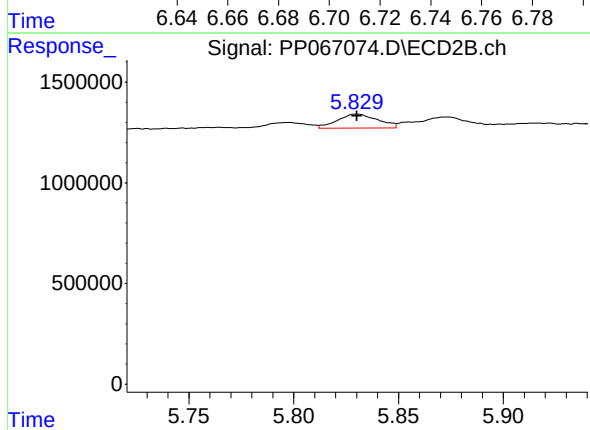
#20 AR-1242-5

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 714106
Conc: 42.74 ng/ml

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#20 AR-1242-5

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 933962
Conc: 51.58 ng/ml