

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062623\
 Data File : PR062000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 11:29
 Operator : YP\AJ
 Sample : 03358-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-4-(0-2)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:44:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 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...	3.689	2.960	36805654	47883264	16.738	17.431
2) SA Decachlor...	9.625	8.247	33582037	67676558	23.209	19.083m
Target Compounds						
16) L4 AR-1242-1	4.918	4.085	14820829	21424965	267.099	281.410
17) L4 AR-1242-2	4.940	4.104	22951248	26542127	291.944	254.912
18) L4 AR-1242-3	5.005	4.283	12794576	14581426	255.465	247.385
19) L4 AR-1242-4	5.106	4.375	10464061	17672026	259.733m	297.685m
20) L4 AR-1242-5	5.898	4.928	14928025	30210206	378.754m	384.246

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

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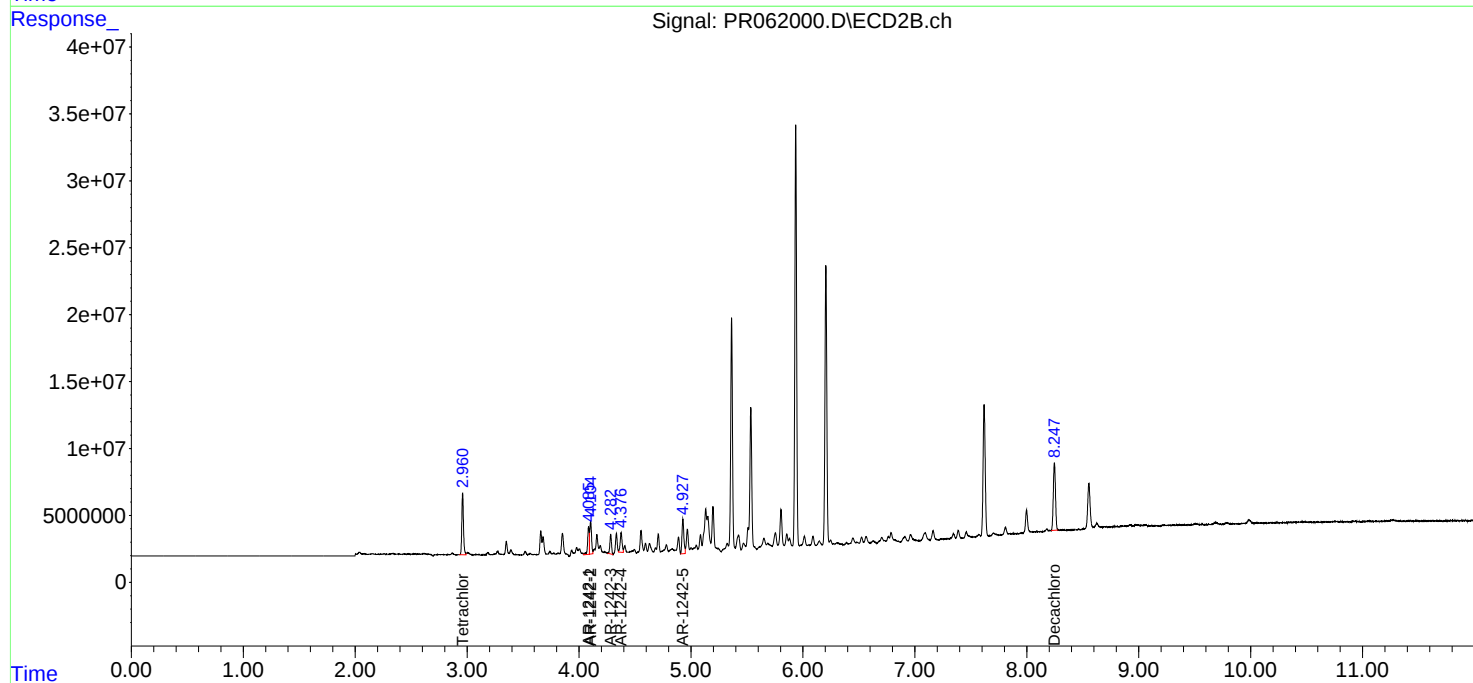
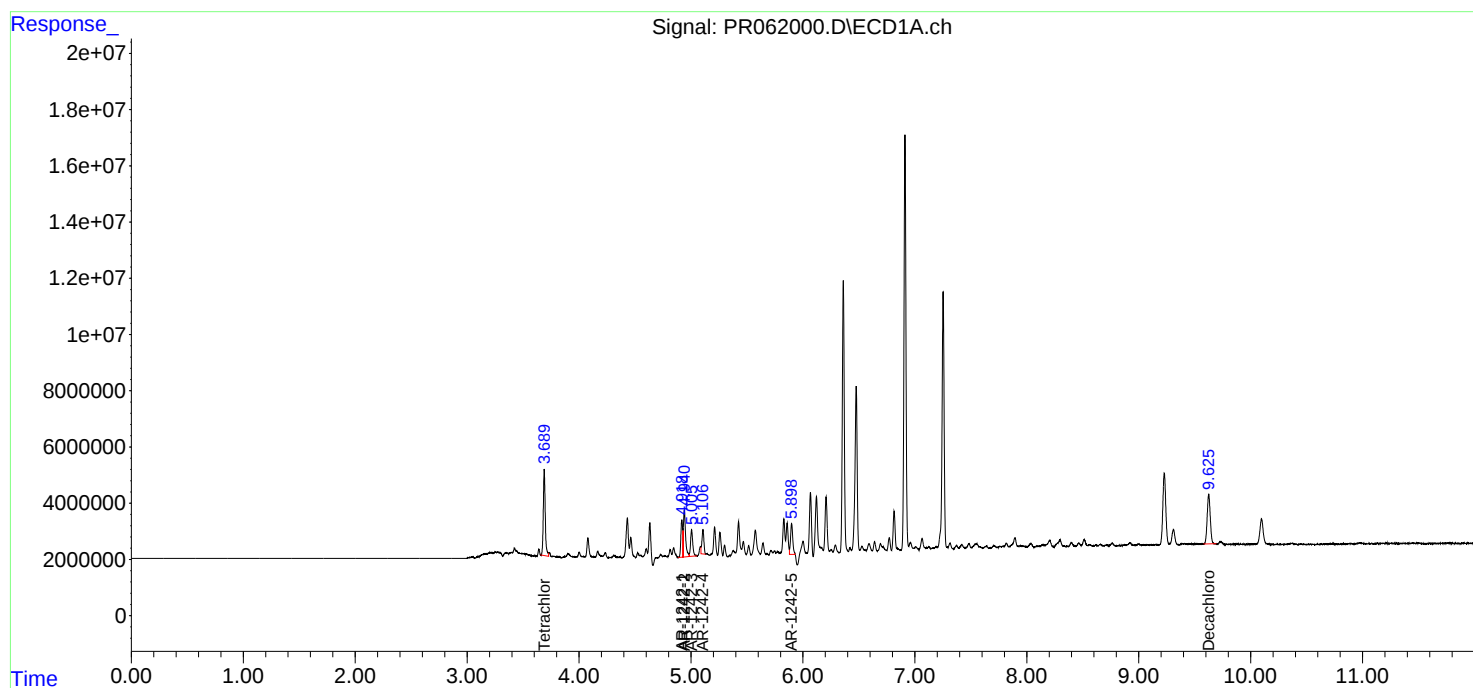
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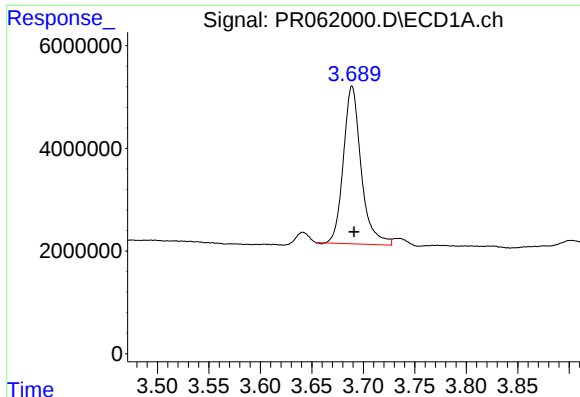
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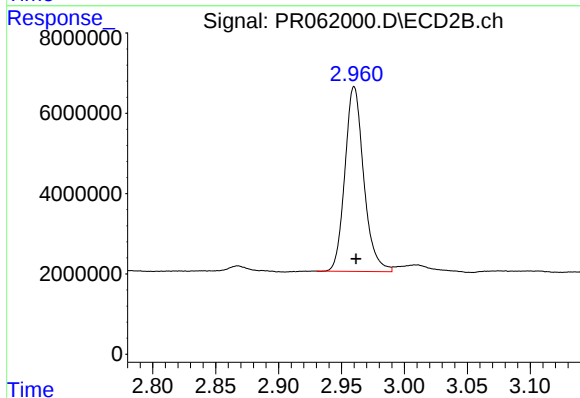
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 36805654
Conc: 16.74 ng/ml

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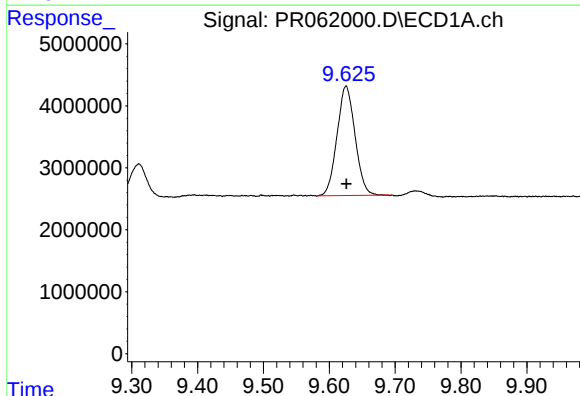
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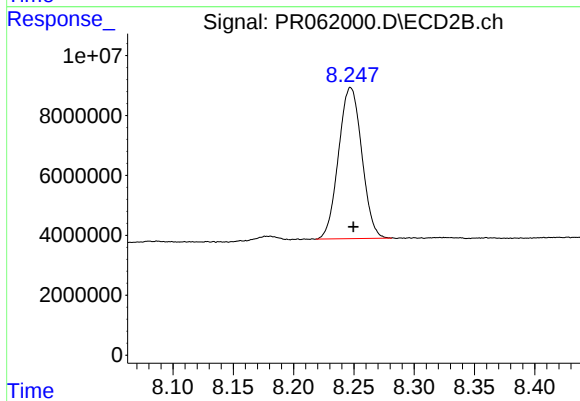
#1 Tetrachloro-m-xylene

R.T.: 2.960 min
Delta R.T.: -0.001 min
Response: 47883264
Conc: 17.43 ng/ml



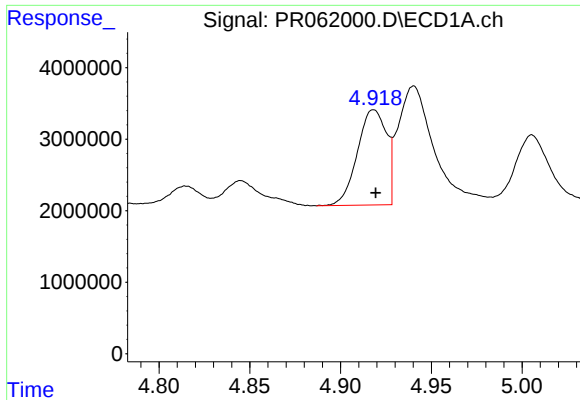
#2 Decachlorobiphenyl

R.T.: 9.625 min
Delta R.T.: 0.000 min
Response: 33582037
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 67676558
Conc: 19.08 ng/ml m



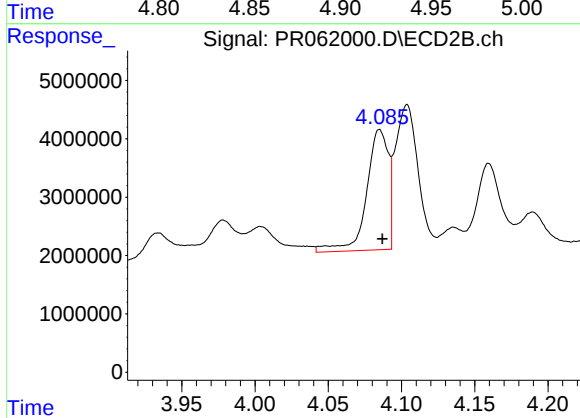
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 14820829
Conc: 267.10 ng/ml

Instrument :
ECD_R
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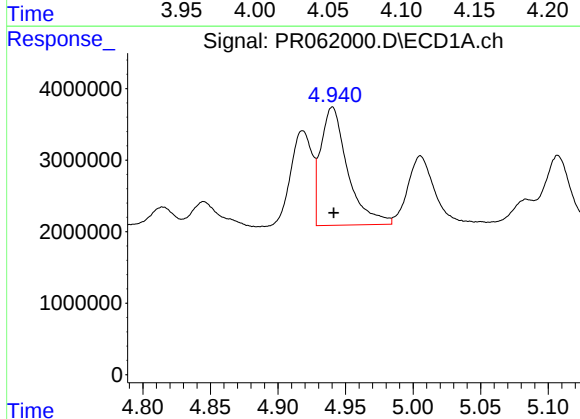
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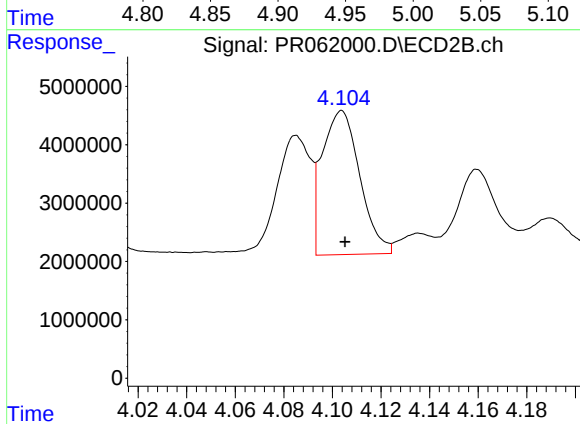
#16 AR-1242-1

R.T.: 4.085 min
Delta R.T.: -0.002 min
Response: 21424965
Conc: 281.41 ng/ml



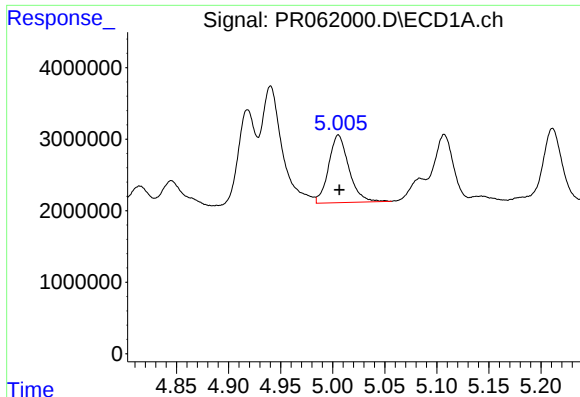
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 22951248
Conc: 291.94 ng/ml



#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.001 min
Response: 26542127
Conc: 254.91 ng/ml



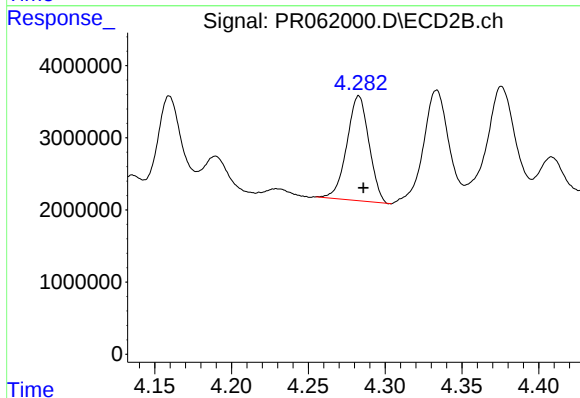
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 12794576
Conc: 255.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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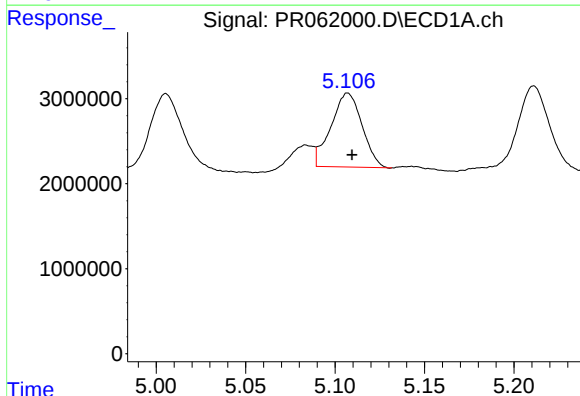
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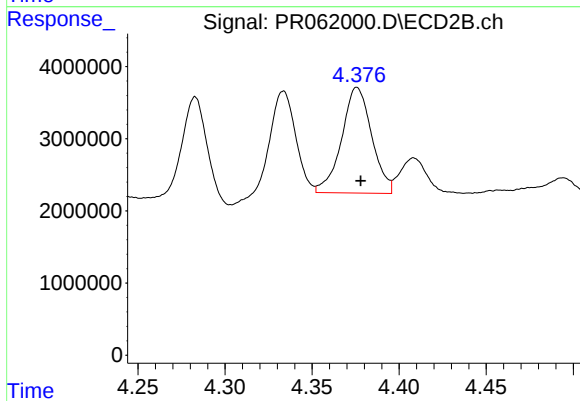
#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: -0.003 min
Response: 14581426
Conc: 247.39 ng/ml



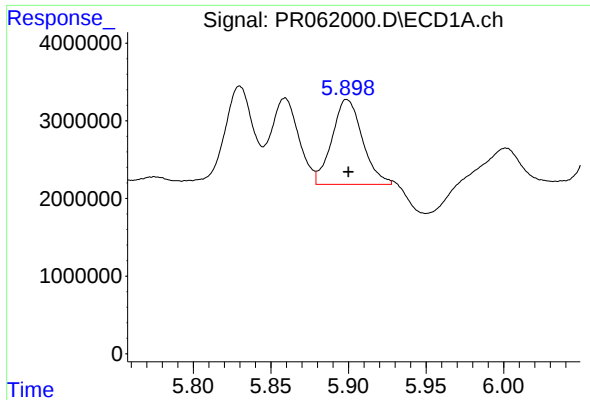
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 10464061
Conc: 259.73 ng/ml m



#19 AR-1242-4

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 17672026
Conc: 297.68 ng/ml m



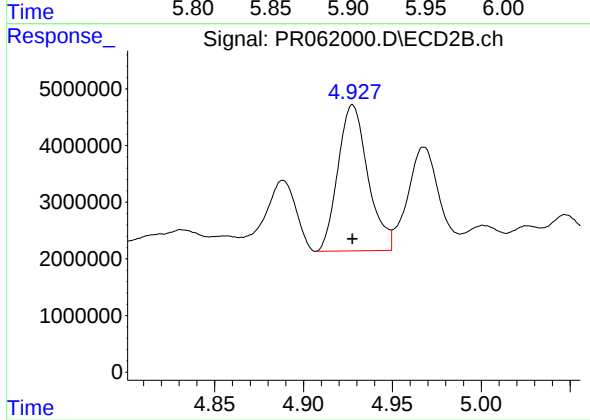
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 14928025
Conc: 378.75 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 30210206
Conc: 384.25 ng/ml