

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 03:04
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:52:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.623	2.892	252.0E6	85759272	52.442	48.928
2)	SA Decachlor...	9.506	8.095	109.7E6	91045558	55.273	54.723
Target Compounds							
16)	L4 AR-1242-1	4.843	3.995	53333673	21242905	509.360	473.232m
17)	L4 AR-1242-2	4.864	4.013	77360352	31891348	508.936	483.013m
18)	L4 AR-1242-3	4.928	4.189	46170449	17754383	514.633	490.130m
19)	L4 AR-1242-4	5.030	4.281	37608792	13186983	518.337	407.709m
20)	L4 AR-1242-5	5.818	4.822	33603456	21157212	504.142	505.599m

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

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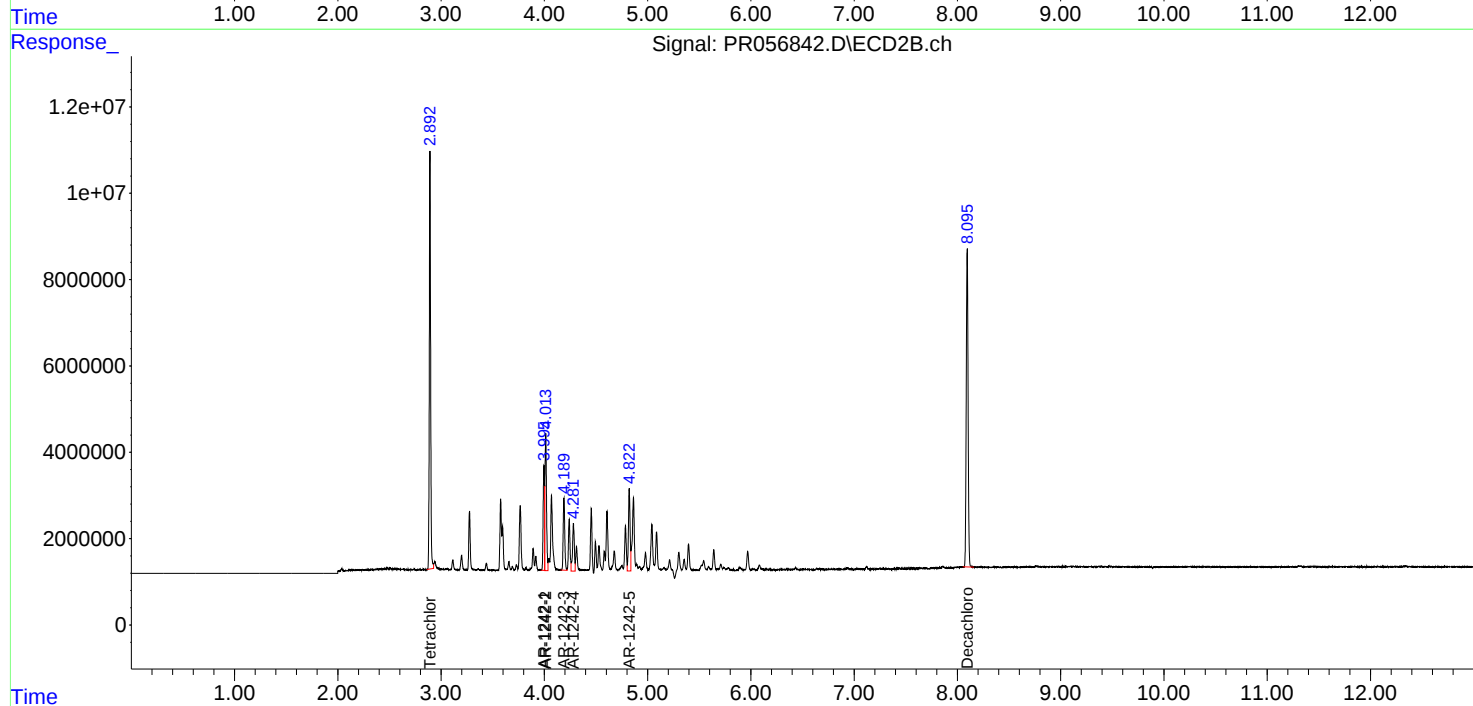
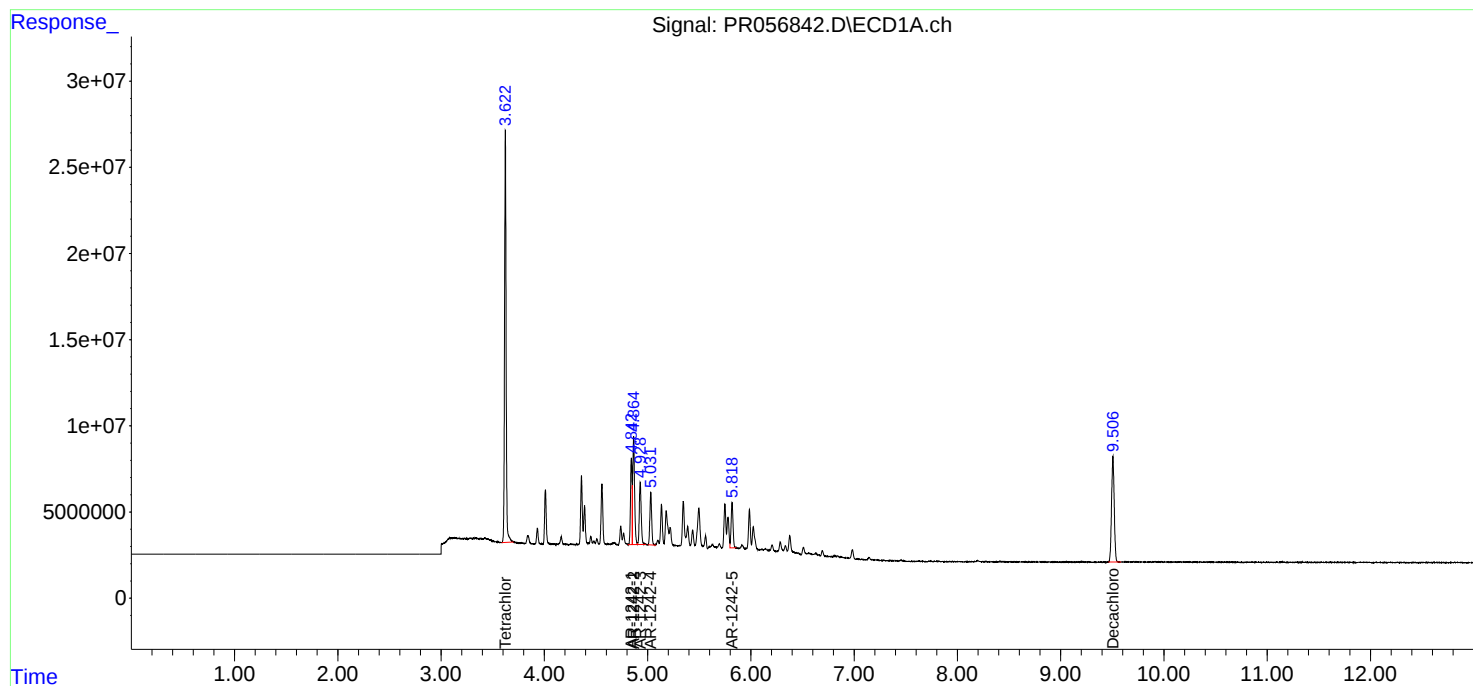
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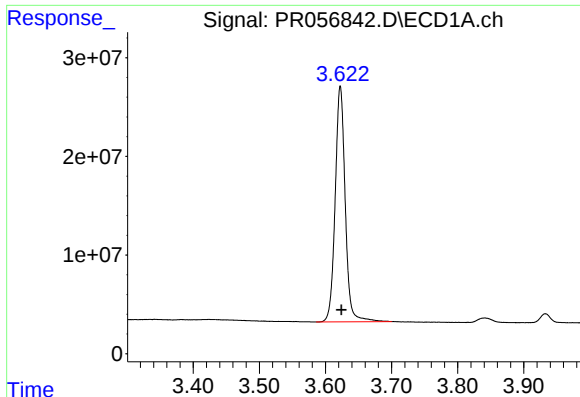
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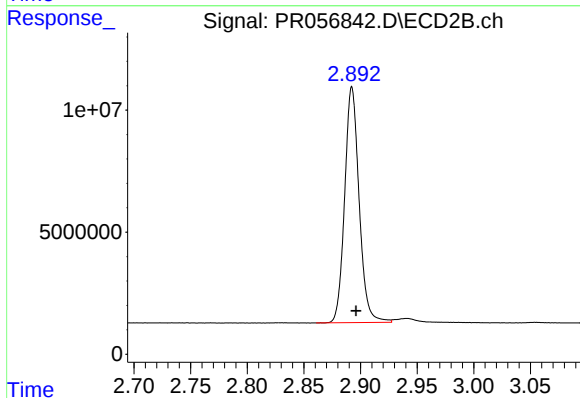
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 251969520
Conc: 52.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

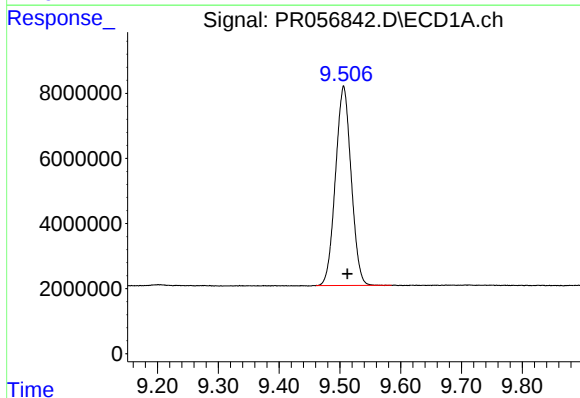
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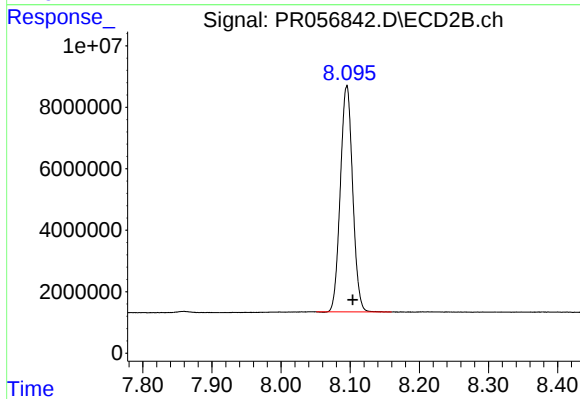
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 85759272
Conc: 48.93 ng/ml



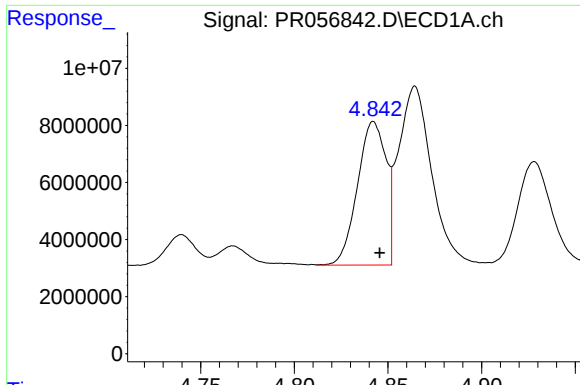
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 109681292
Conc: 55.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 91045558
Conc: 54.72 ng/ml



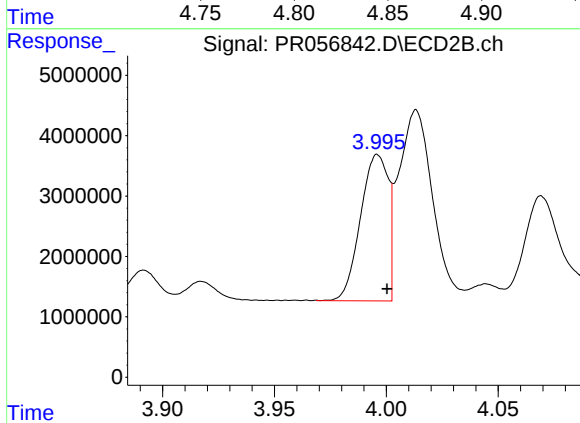
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 53333673
Conc: 509.36 ng/ml

Instrument :
ECD_R
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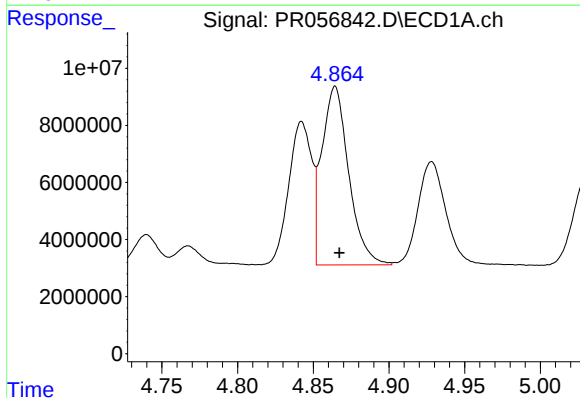
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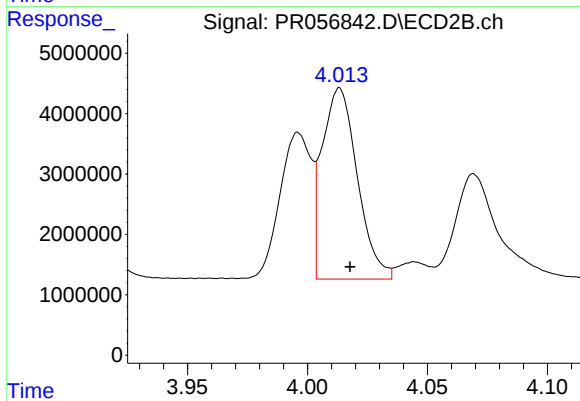
#16 AR-1242-1

R.T.: 3.995 min
Delta R.T.: -0.005 min
Response: 21242905
Conc: 473.23 ng/ml m



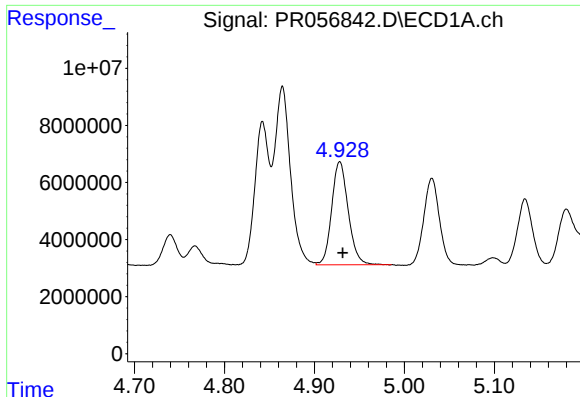
#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 77360352
Conc: 508.94 ng/ml



#17 AR-1242-2

R.T.: 4.013 min
Delta R.T.: -0.005 min
Response: 31891348
Conc: 483.01 ng/ml m



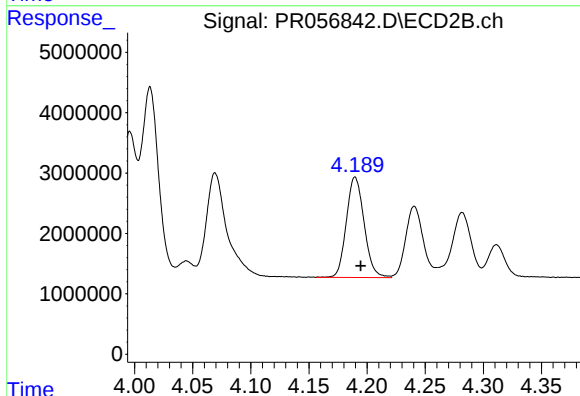
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 46170449
Conc: 514.63 ng/ml

Instrument :
ECD_R
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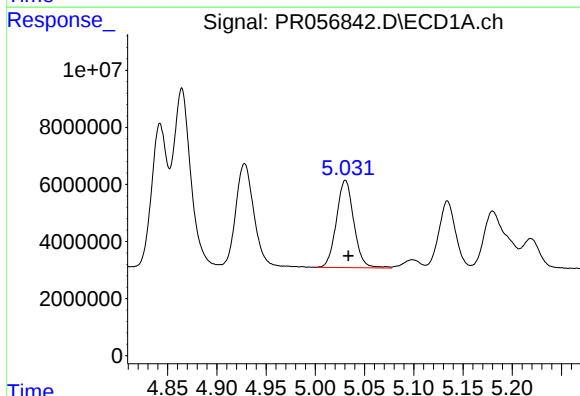
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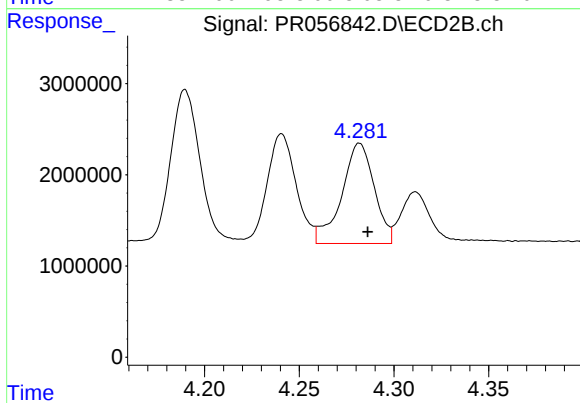
#18 AR-1242-3

R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 17754383
Conc: 490.13 ng/ml m



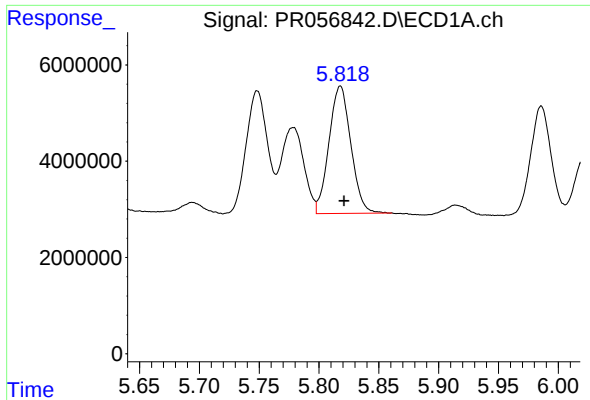
#19 AR-1242-4

R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 37608792
Conc: 518.34 ng/ml



#19 AR-1242-4

R.T.: 4.281 min
Delta R.T.: -0.005 min
Response: 13186983
Conc: 407.71 ng/ml m



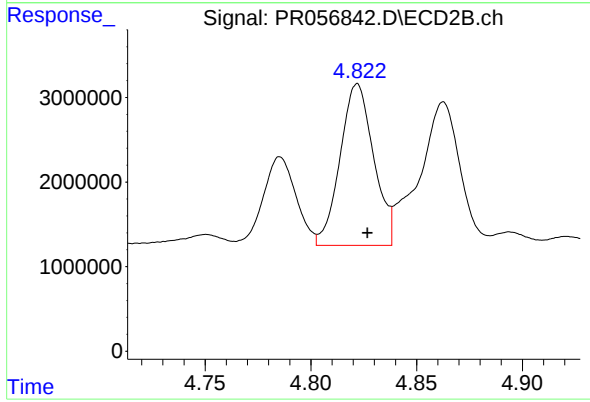
#20 AR-1242-5

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 33603456
Conc: 504.14 ng/ml

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#20 AR-1242-5

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 21157212
Conc: 505.60 ng/ml m