

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081922\
 Data File : PR056014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 20:26
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:19:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.629	2.900	207.2E6	96567208	48.560	48.096
2) SA Decachlor...	9.519	8.111	76204106	82023481	42.858	45.091m
Target Compounds						
16) L4 AR-1242-1	4.849	4.006	43628749	24149560	463.866	450.321
17) L4 AR-1242-2	4.872	4.024	62613589	34268887	462.197	458.178
18) L4 AR-1242-3	4.935	4.201	38415461	19448026	482.185	479.108
19) L4 AR-1242-4	5.038	4.293	30903537	18063028	490.686	479.834
20) L4 AR-1242-5	5.825	4.833	27053932	23525131	469.766	475.227

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

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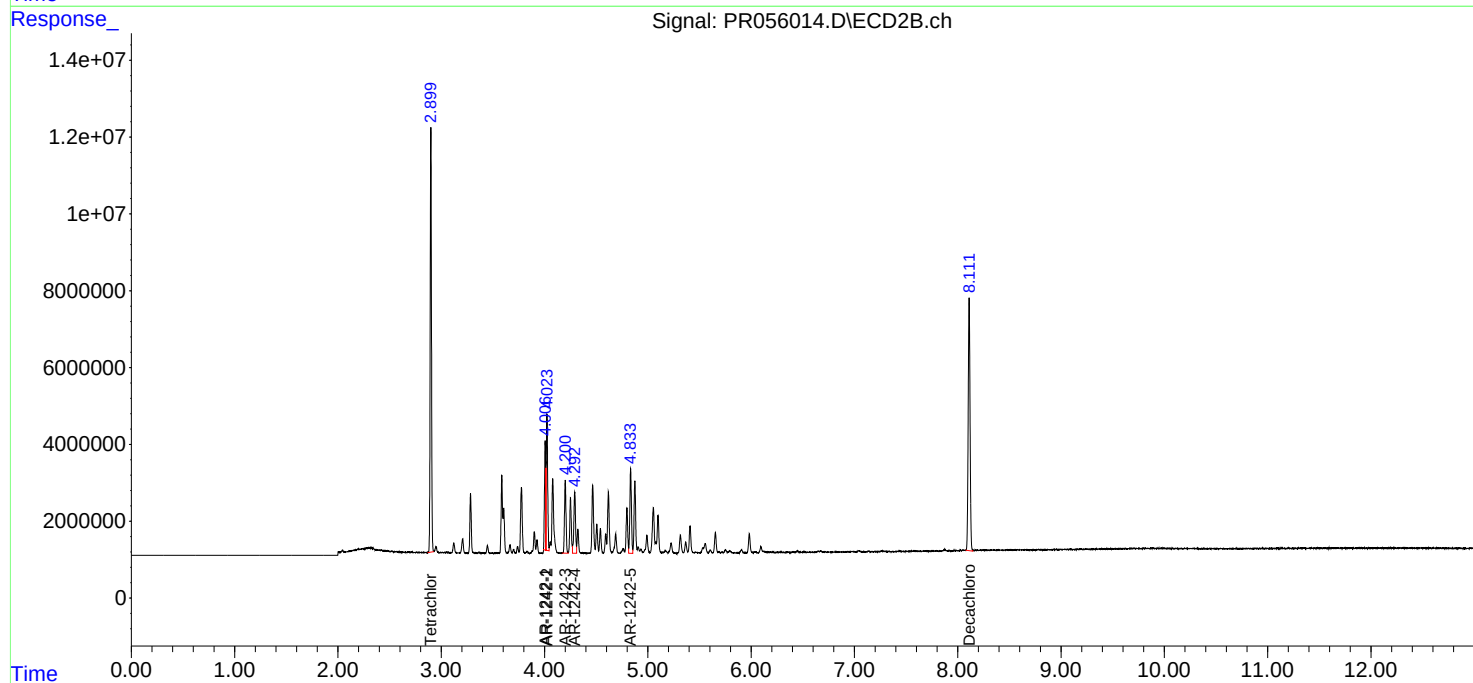
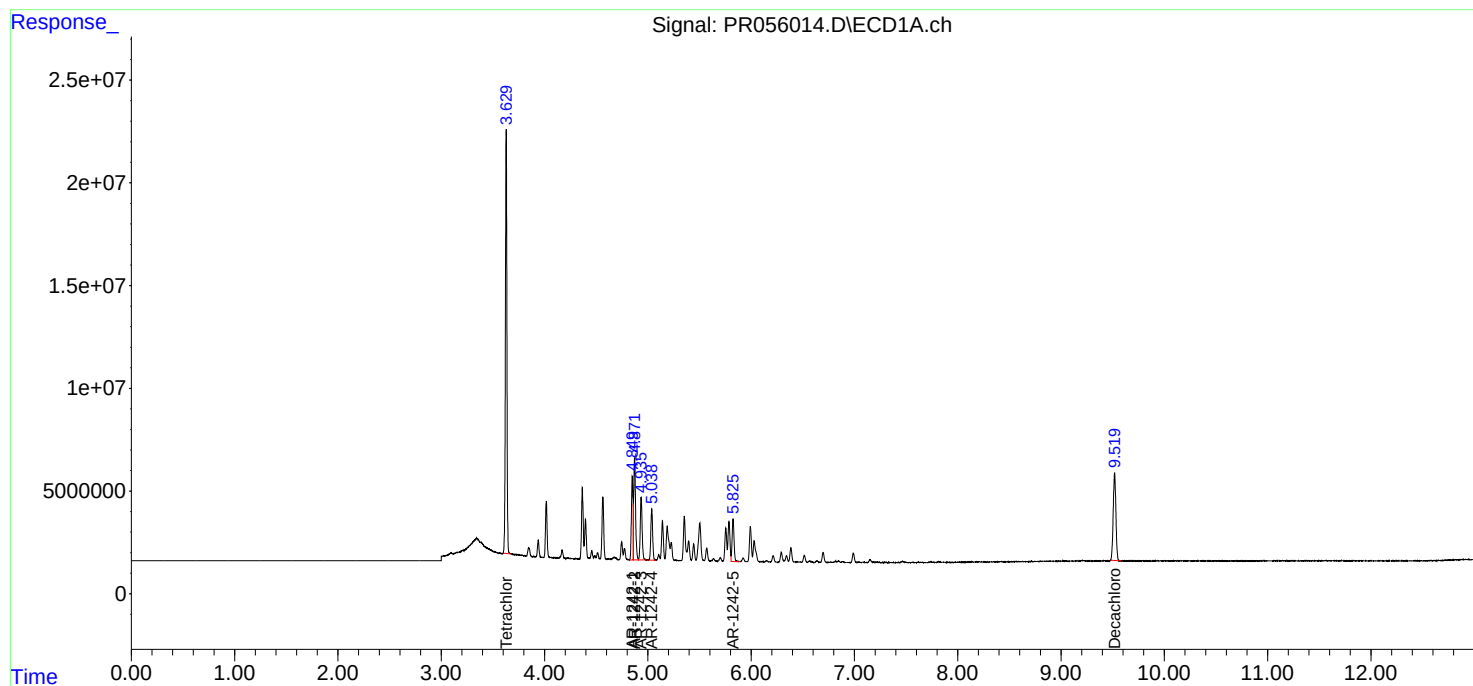
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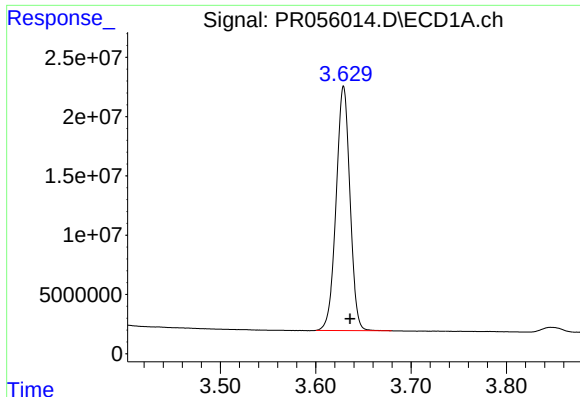
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





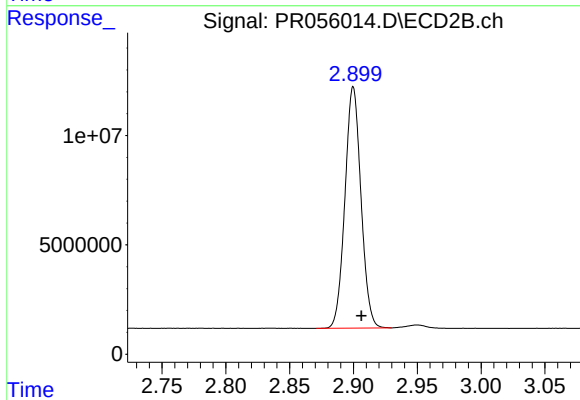
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 207204349
Conc: 48.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

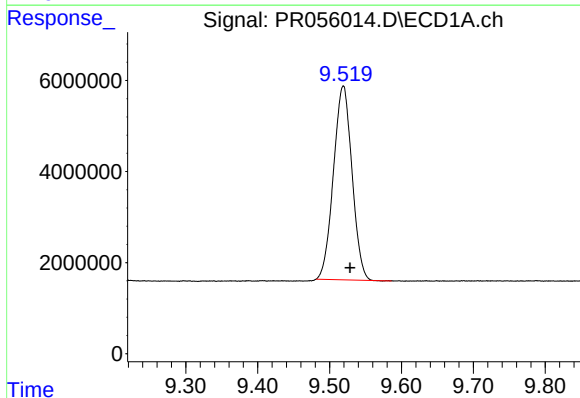
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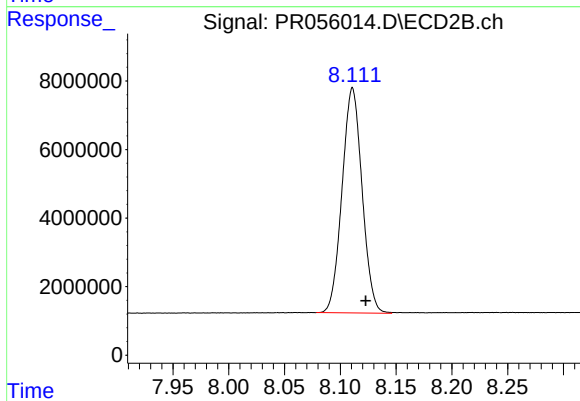
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: -0.006 min
Response: 96567208
Conc: 48.10 ng/ml



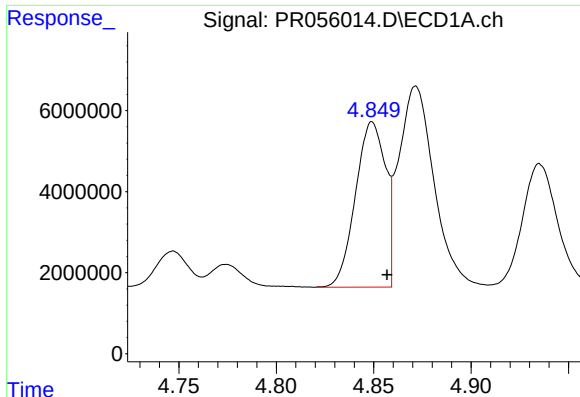
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 76204106
Conc: 42.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 82023481
Conc: 45.09 ng/ml m



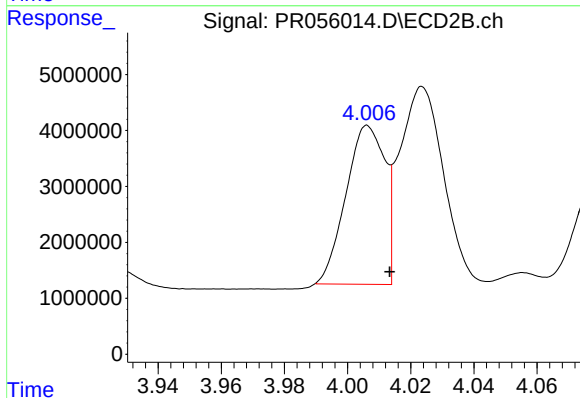
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.007 min
Response: 43628749
Conc: 463.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

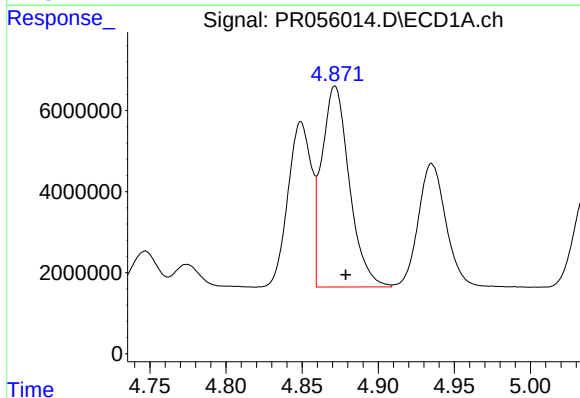
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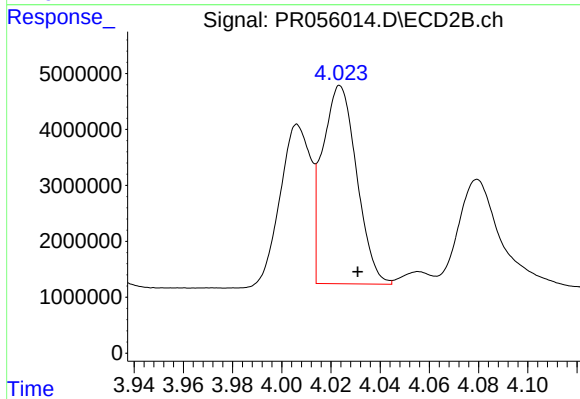
#16 AR-1242-1

R.T.: 4.006 min
Delta R.T.: -0.007 min
Response: 24149560
Conc: 450.32 ng/ml



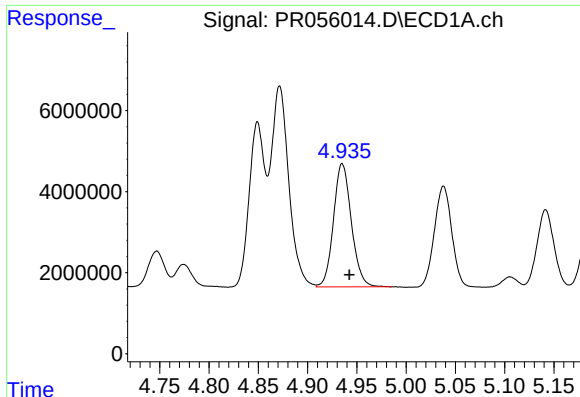
#17 AR-1242-2

R.T.: 4.872 min
Delta R.T.: -0.007 min
Response: 62613589
Conc: 462.20 ng/ml



#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.007 min
Response: 34268887
Conc: 458.18 ng/ml



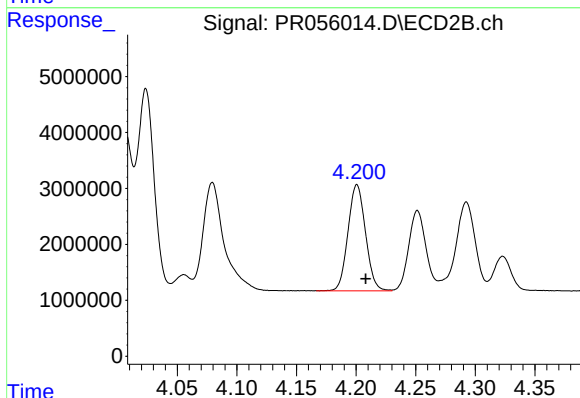
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: -0.007 min
Response: 38415461
Conc: 482.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

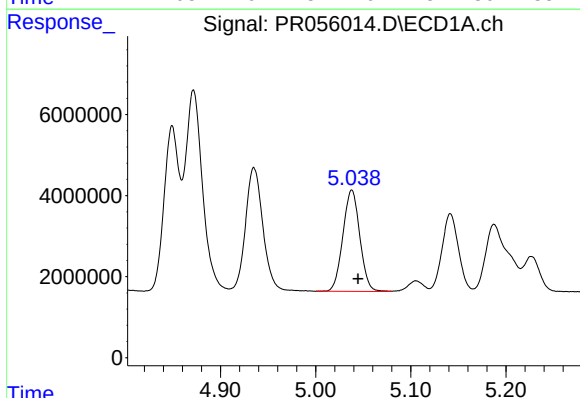
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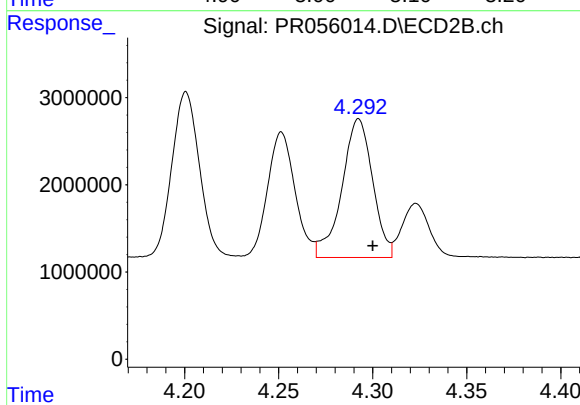
#18 AR-1242-3

R.T.: 4.201 min
Delta R.T.: -0.008 min
Response: 19448026
Conc: 479.11 ng/ml



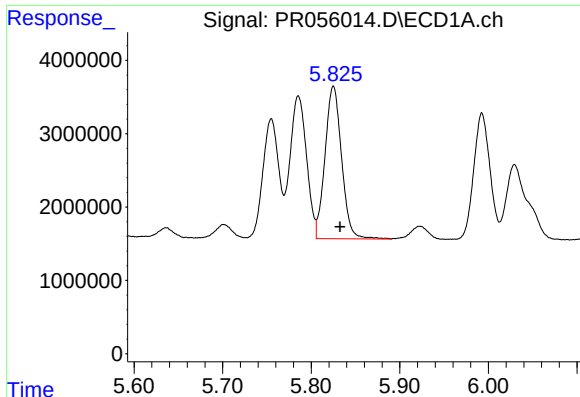
#19 AR-1242-4

R.T.: 5.038 min
Delta R.T.: -0.007 min
Response: 30903537
Conc: 490.69 ng/ml



#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.007 min
Response: 18063028
Conc: 479.83 ng/ml



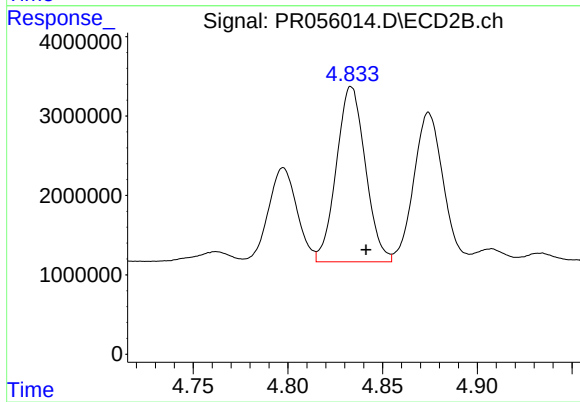
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 27053932
Conc: 469.77 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.833 min
Delta R.T.: -0.008 min
Response: 23525131
Conc: 475.23 ng/ml