

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 08:02
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

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 08:31:04 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...	3.621	2.892	262.0E6	89323074	54.536	50.962
2) SA Decachlor...	9.508	8.096	116.8E6	94597754	58.844	56.858
Target Compounds						
21) L5 AR-1248-1	4.841	3.995	42326722	16810684	523.861	481.999m
22) L5 AR-1248-2	5.133	4.240	52187809	24076124	544.229	510.694
23) L5 AR-1248-3	5.345	4.281	61152639	19944797	572.757	411.950 #
24) L5 AR-1248-4	5.778	4.453	46092898	26662651	417.788	453.379
25) L5 AR-1248-5	5.817	4.861	58729205	35605752	534.411	586.716m

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

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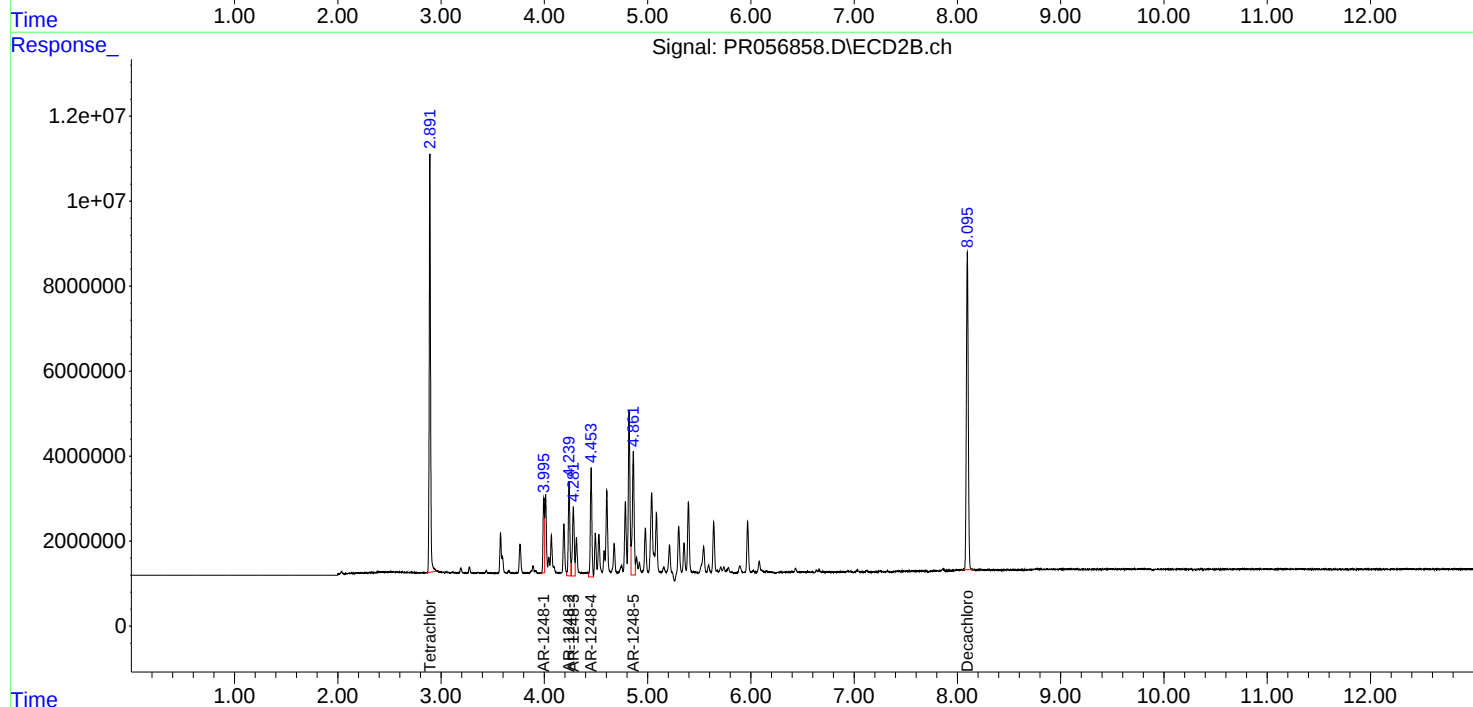
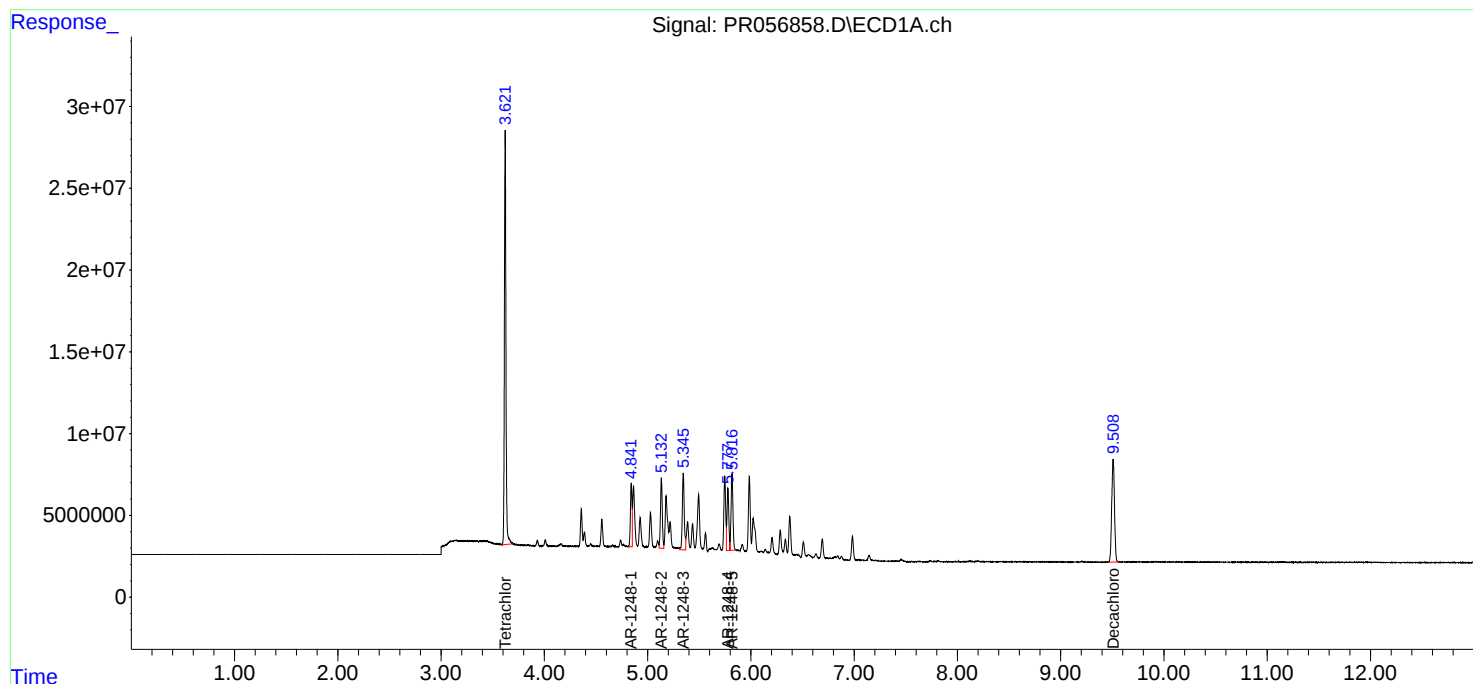
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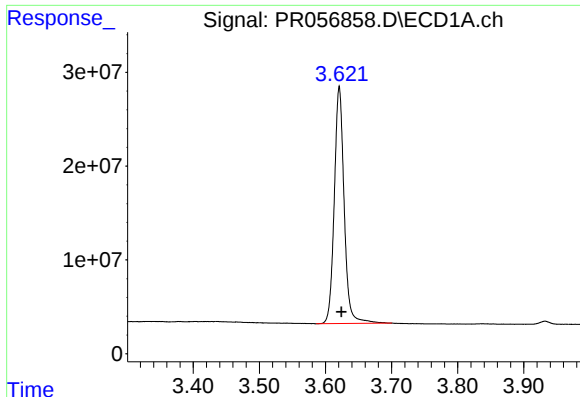
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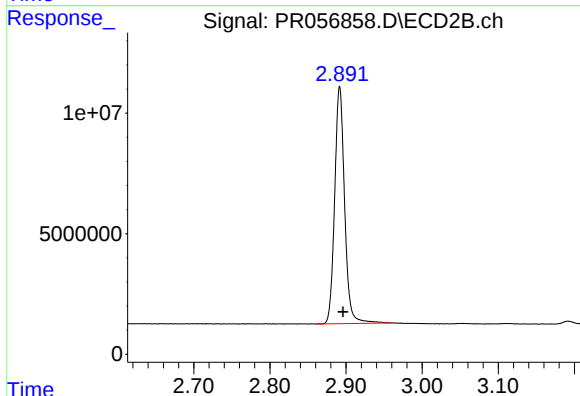
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 262031183
Conc: 54.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

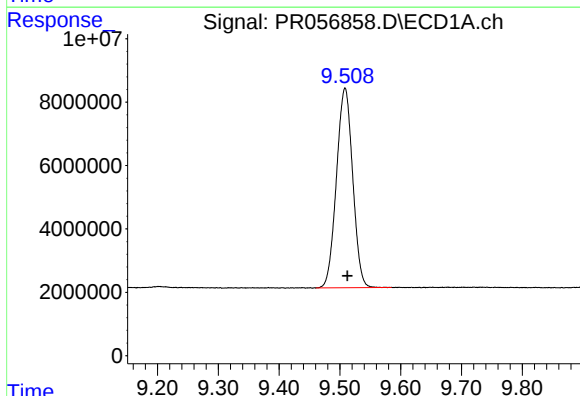
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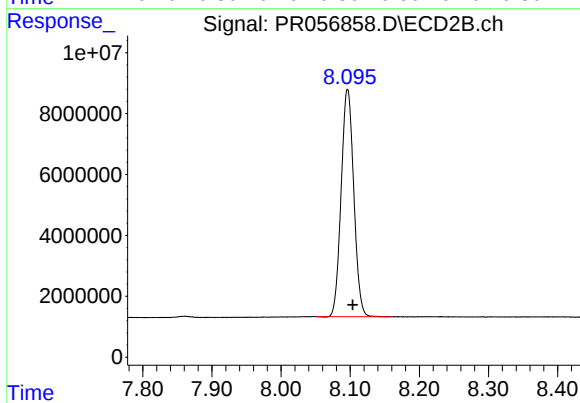
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 89323074
Conc: 50.96 ng/ml



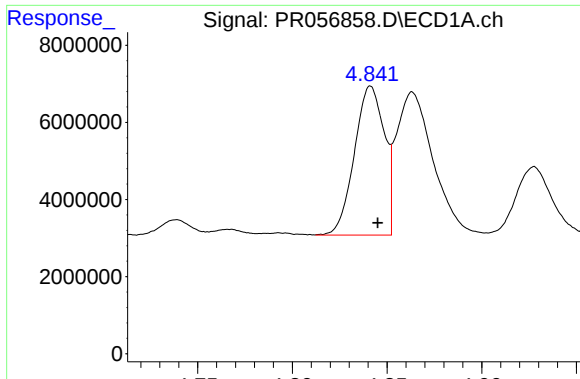
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 116767882
Conc: 58.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 94597754
Conc: 56.86 ng/ml



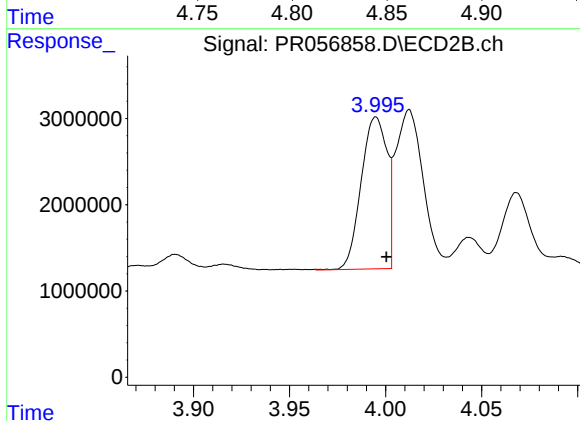
#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 42326722
Conc: 523.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

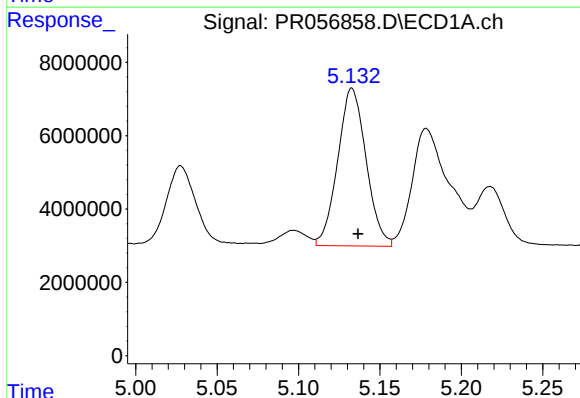
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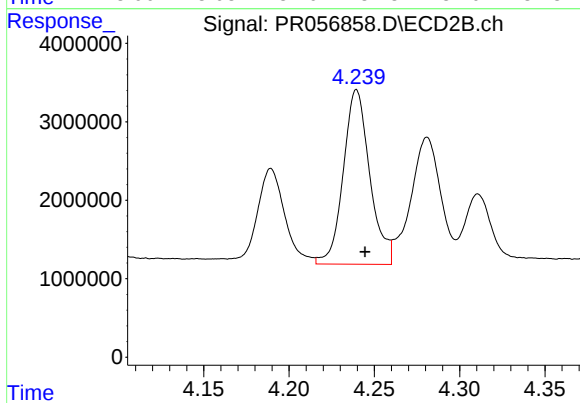
#21 AR-1248-1

R.T.: 3.995 min
Delta R.T.: -0.006 min
Response: 16810684
Conc: 482.00 ng/ml m



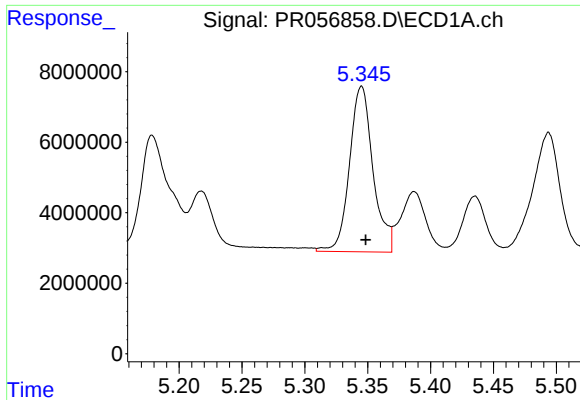
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 52187809
Conc: 544.23 ng/ml



#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.005 min
Response: 24076124
Conc: 510.69 ng/ml



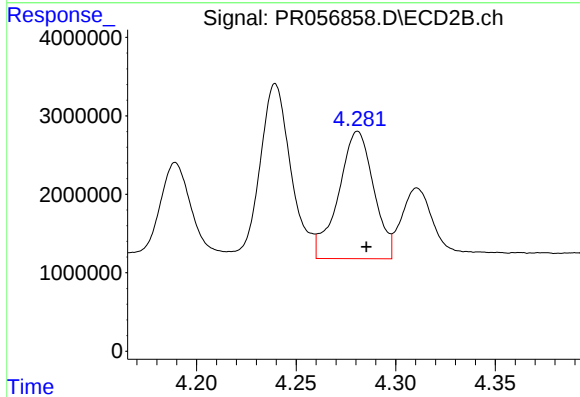
#23 AR-1248-3

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 61152639
Conc: 572.76 ng/ml

Instrument :
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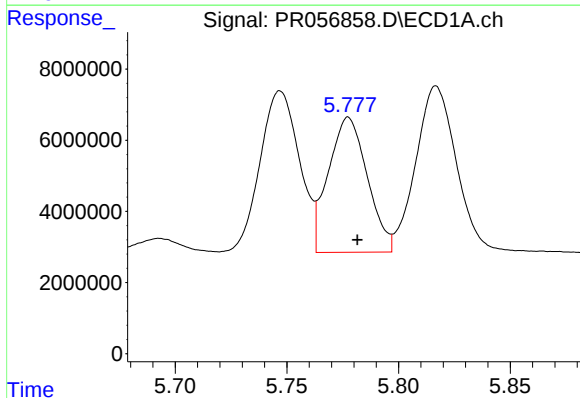
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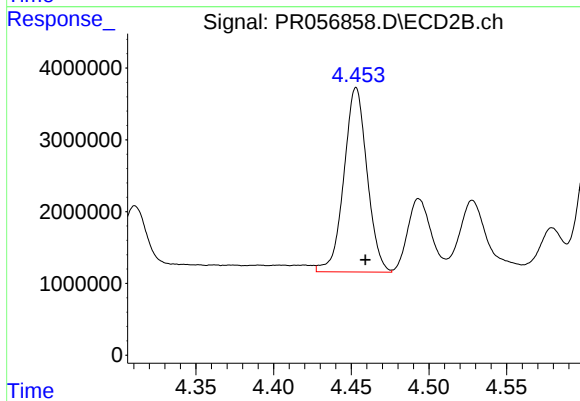
#23 AR-1248-3

R.T.: 4.281 min
Delta R.T.: -0.004 min
Response: 19944797
Conc: 411.95 ng/ml



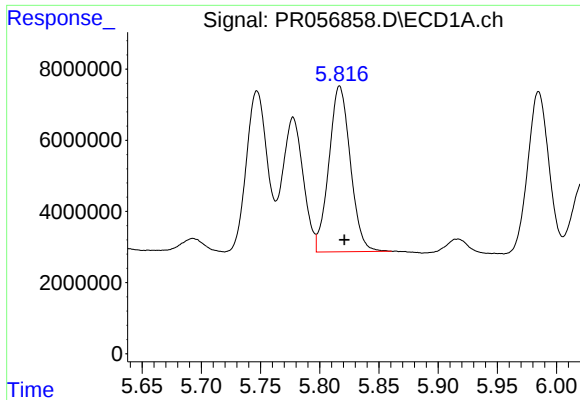
#24 AR-1248-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 46092898
Conc: 417.79 ng/ml



#24 AR-1248-4

R.T.: 4.453 min
Delta R.T.: -0.006 min
Response: 26662651
Conc: 453.38 ng/ml



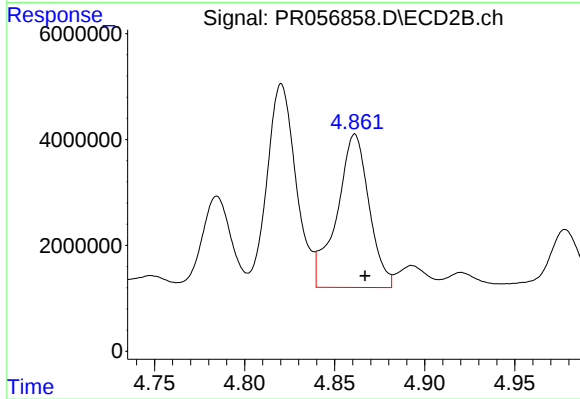
#25 AR-1248-5

R.T.: 5.817 min
Delta R.T.: -0.004 min
Response: 58729205
Conc: 534.41 ng/ml

Instrument :
ECD_R
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#25 AR-1248-5

R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 35605752
Conc: 586.72 ng/ml m