

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 20:30
 Operator : AJ\MA
 Sample : N4272-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PSC-124055

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:29:49 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...	3.628	2.899	119.8E6	50948732	28.087	25.375
2) SA Decachlor...	9.517	8.111	38808884	35328622	21.827	19.421m
Target Compounds						
26) L6 AR-1254-1	5.757	4.832	3030816	3069489	29.593	28.092
27) L6 AR-1254-2	5.992	4.990	4423437	1450237	30.091	14.977 #
28) L6 AR-1254-3	6.385	5.408	3125793	2015963	21.335	13.235 #
29) L6 AR-1254-4	6.696	5.651	3233908	2761129	31.195	28.022
30) L6 AR-1254-5	7.151	6.094	2897396	3123295	26.721	23.052

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

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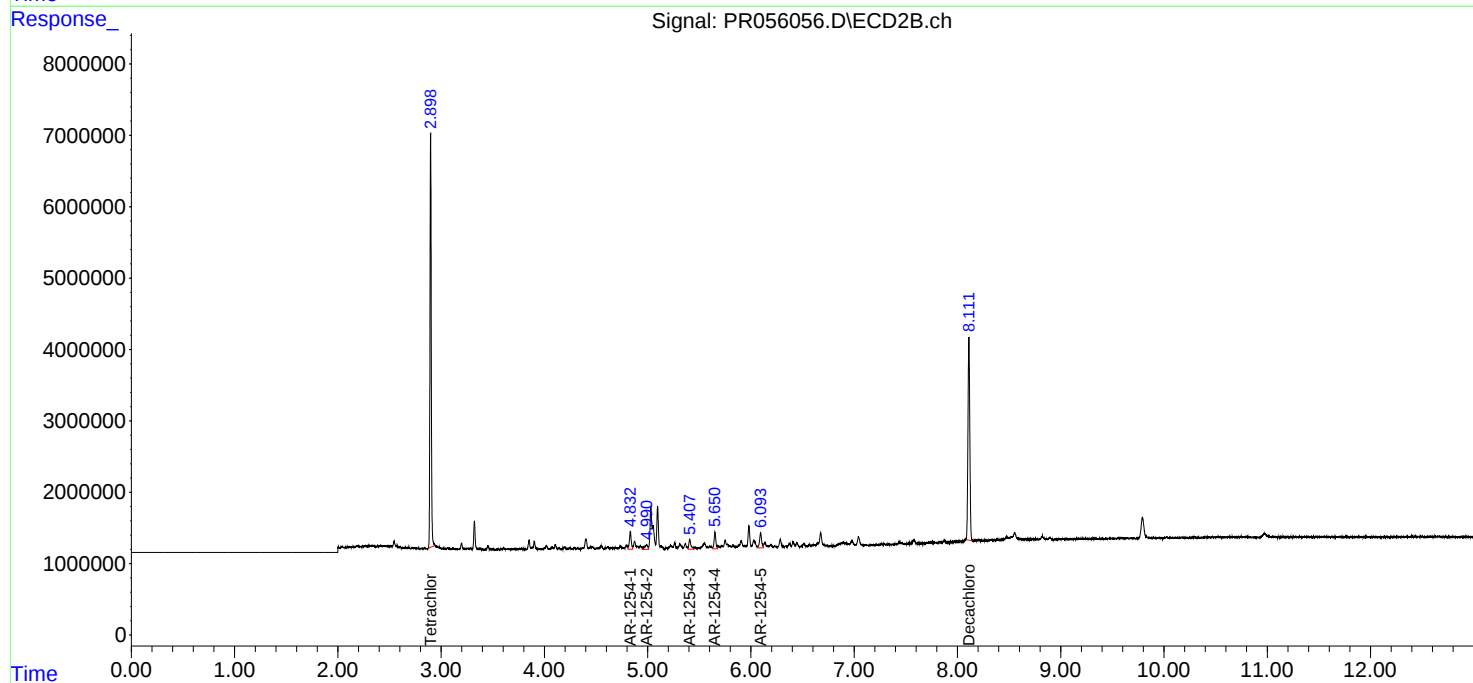
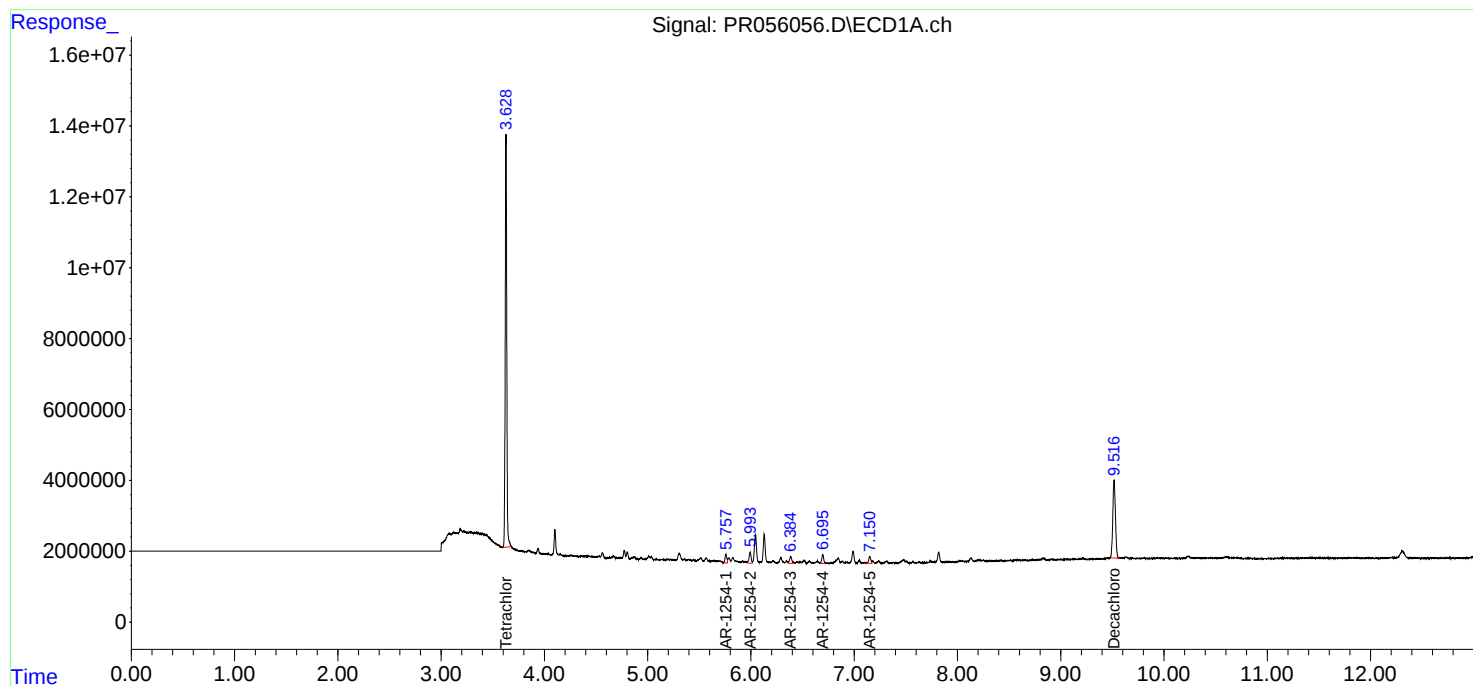
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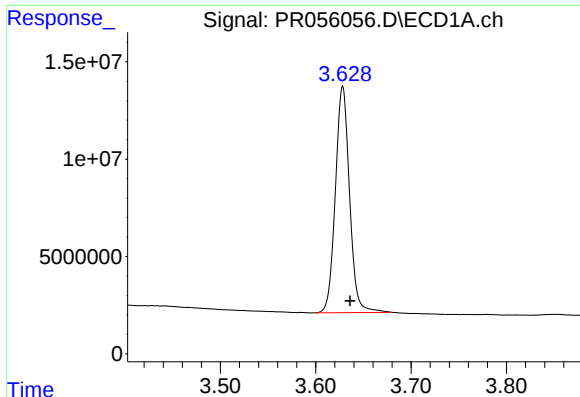
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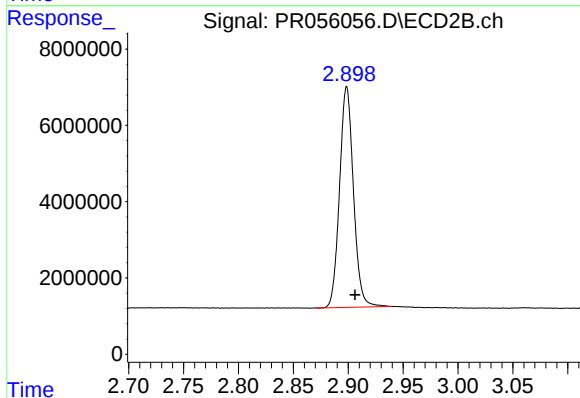
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 119845771
Conc: 28.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
PSC-124055

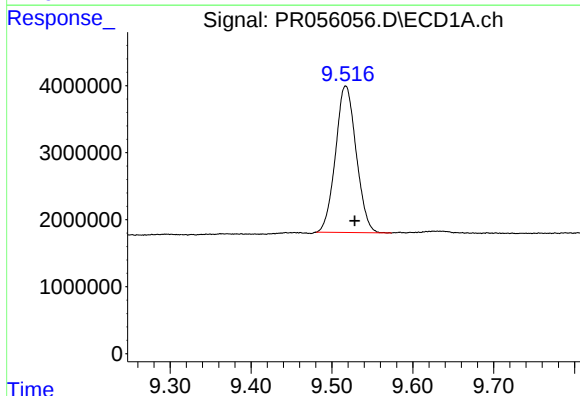
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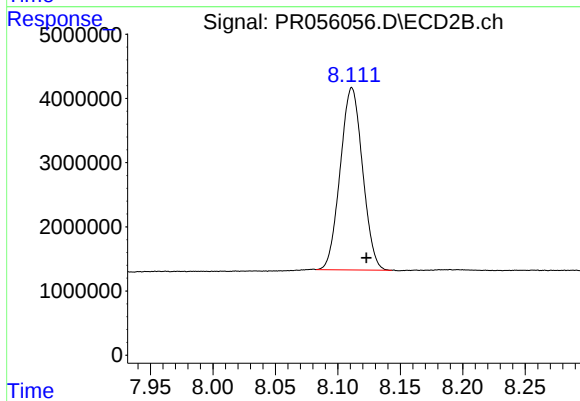
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.008 min
Response: 50948732
Conc: 25.38 ng/ml



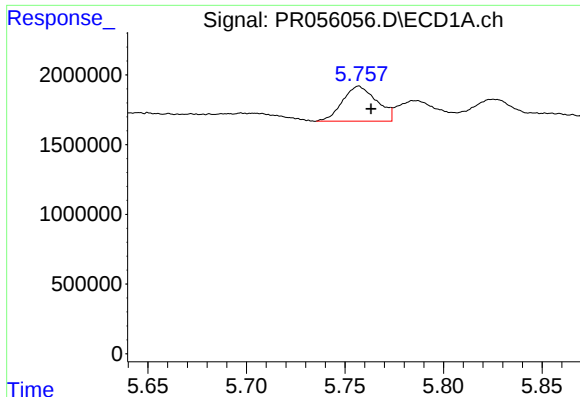
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 38808884
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 35328622
Conc: 19.42 ng/ml m



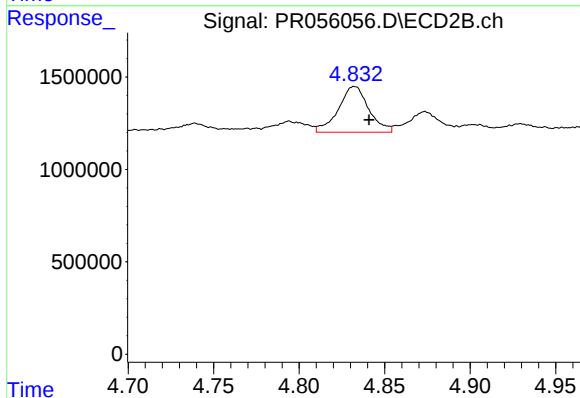
#26 AR-1254-1

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 3030816
Conc: 29.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
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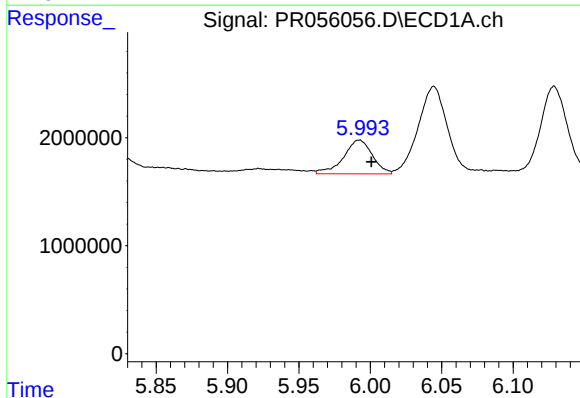
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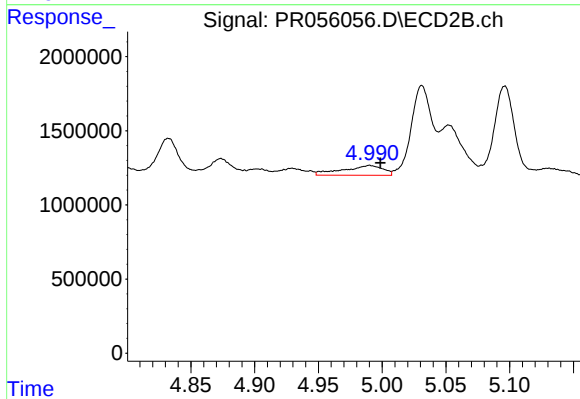
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.008 min
Response: 3069489
Conc: 28.09 ng/ml



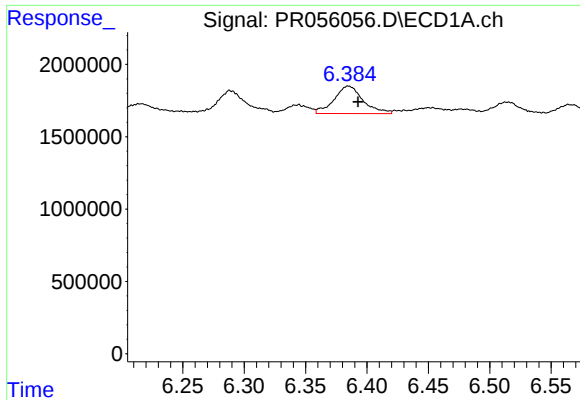
#27 AR-1254-2

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 4423437
Conc: 30.09 ng/ml



#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: -0.008 min
Response: 1450237
Conc: 14.98 ng/ml



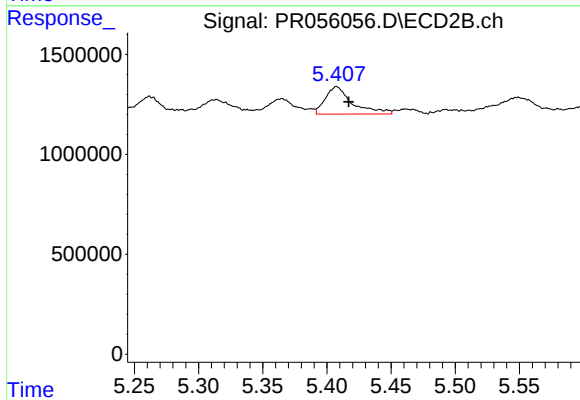
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 3125793
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PSC-124055

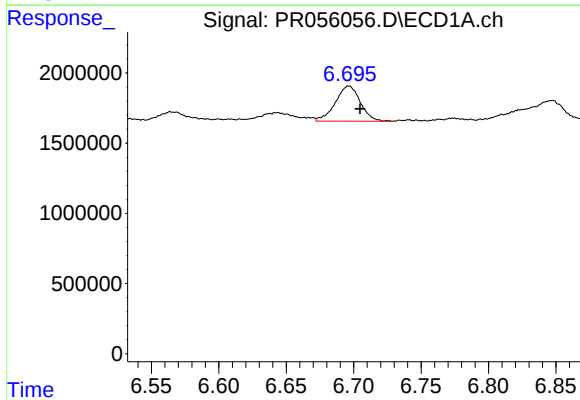
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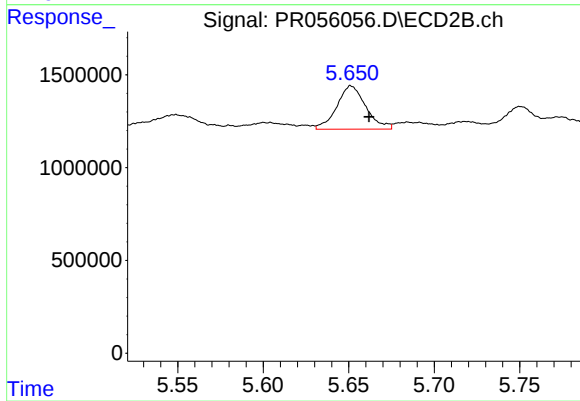
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.009 min
Response: 2015963
Conc: 13.23 ng/ml



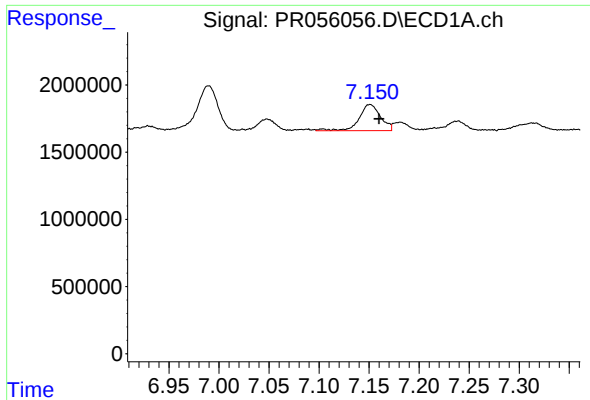
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: -0.008 min
Response: 3233908
Conc: 31.19 ng/ml



#29 AR-1254-4

R.T.: 5.651 min
Delta R.T.: -0.010 min
Response: 2761129
Conc: 28.02 ng/ml



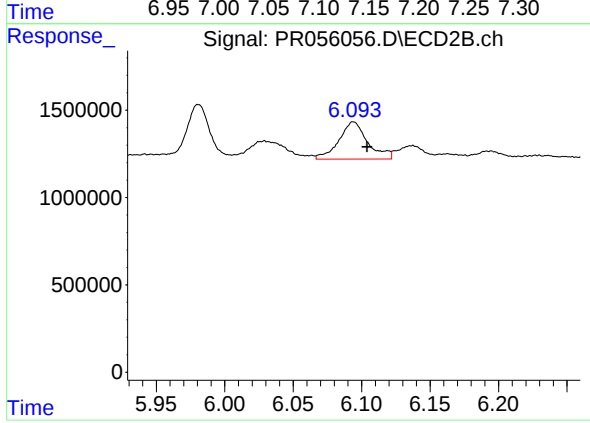
#30 AR-1254-5

R.T.: 7.151 min
Delta R.T.: -0.009 min
Response: 2897396
Conc: 26.72 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.094 min
Delta R.T.: -0.010 min
Response: 3123295
Conc: 23.05 ng/ml