

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 11:55
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:43:12 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...	3.633	2.898	226.3E6	94886230	53.035	47.258
2) SA Decachlor...	9.528	8.114	91062686	84510266	51.215	46.458m
Target Compounds						
26) L6 AR-1254-1	5.762	4.831	48581421	47723261	474.355	436.762
27) L6 AR-1254-2	5.999	4.989	69900170	41415100	475.507	427.704
28) L6 AR-1254-3	6.392	5.408	70546300	67184824	481.519	441.070
29) L6 AR-1254-4	6.703	5.653	49833684	42987010	480.702	436.262
30) L6 AR-1254-5	7.159	6.095	52928721	59889617	488.135	442.034

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

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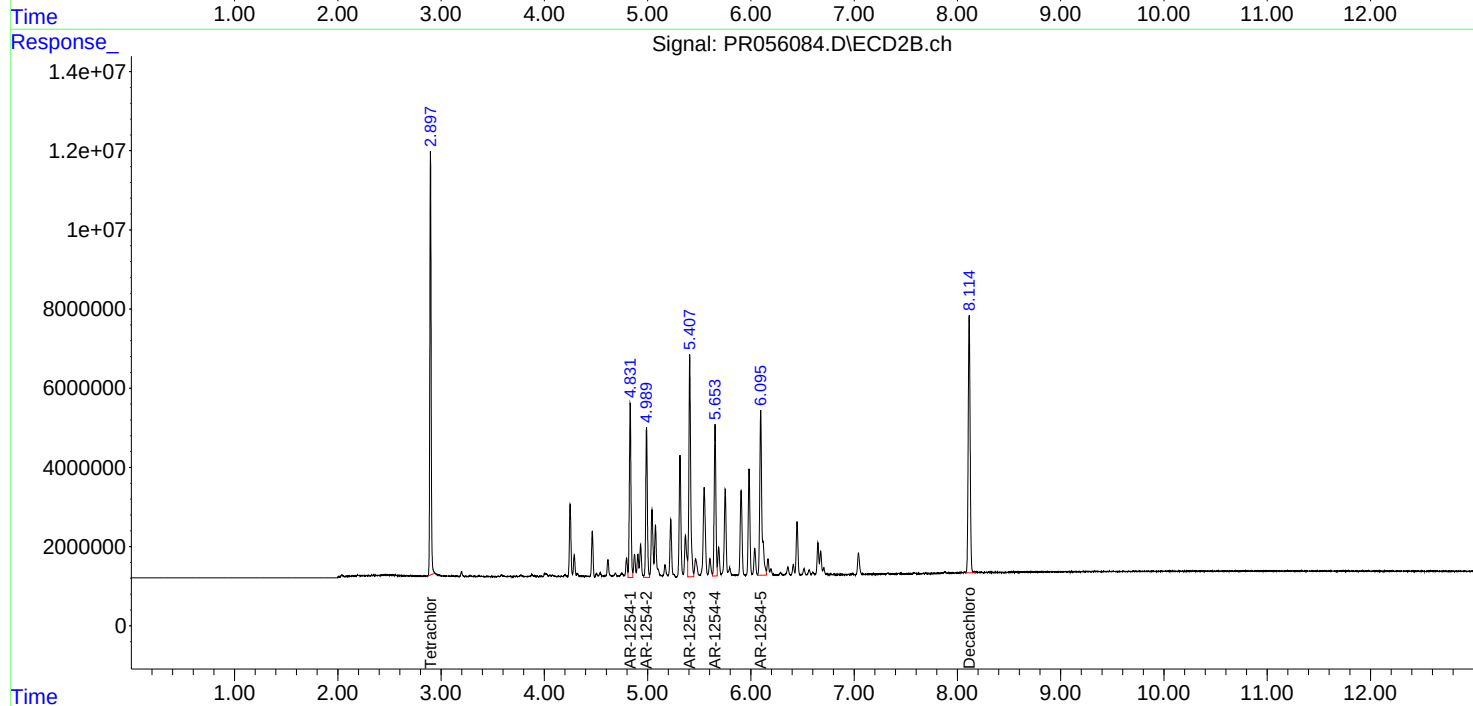
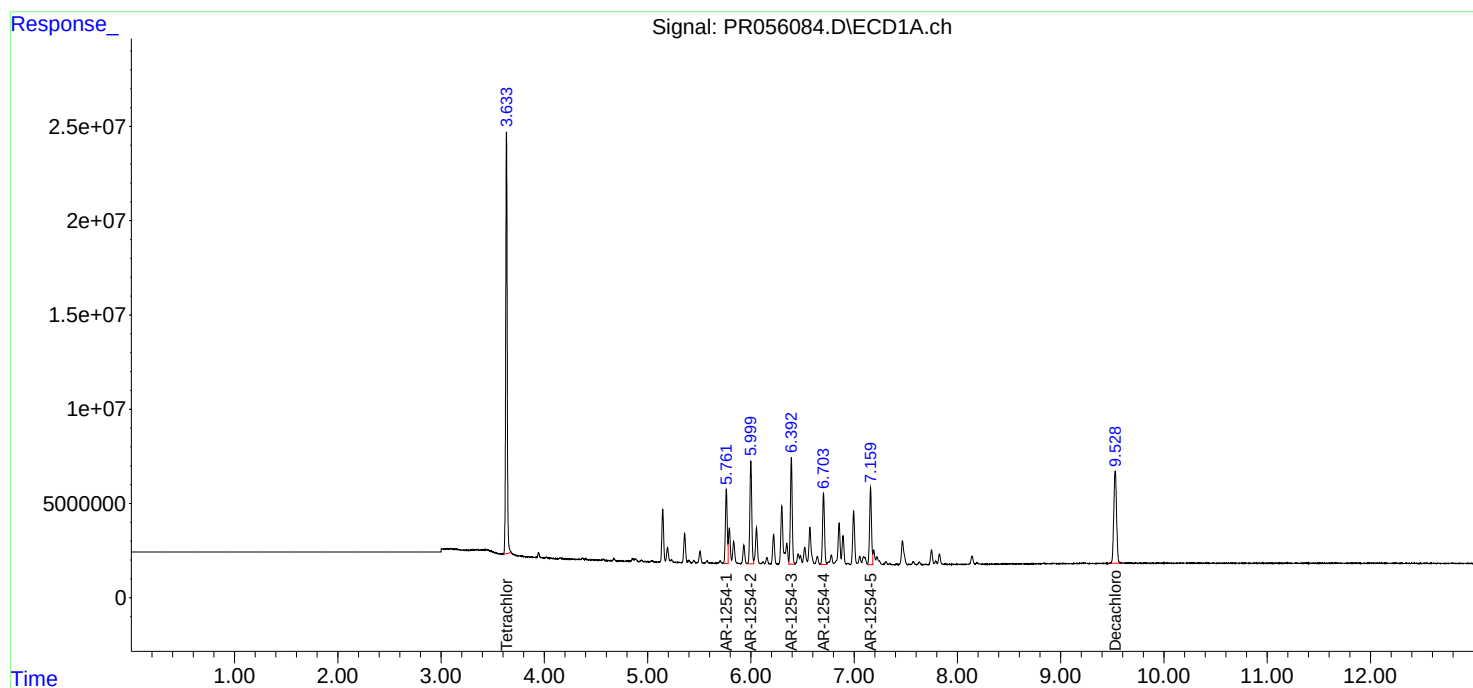
Instrument :
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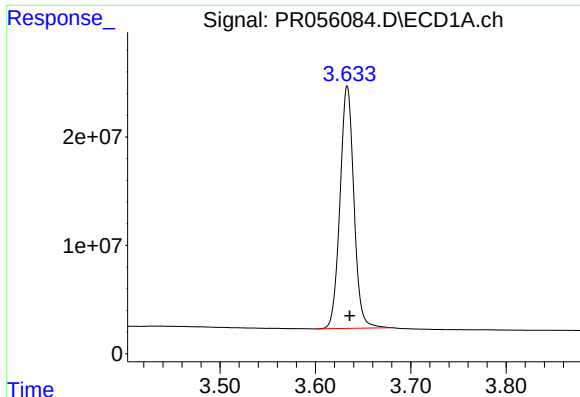
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.003 min
Response: 226301239
Conc: 53.03 ng/ml

Instrument :

ECD_R

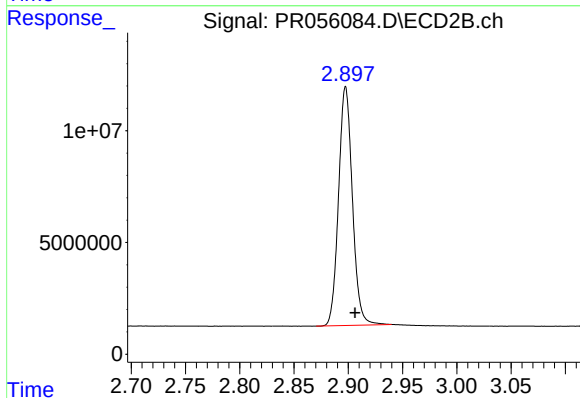
ClientSampleId :

AR1254CCC500

Manual Integrations

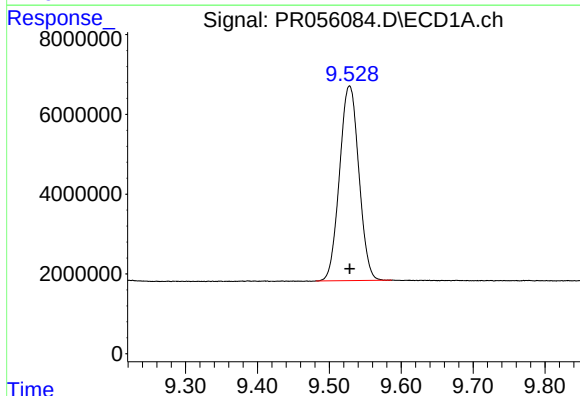
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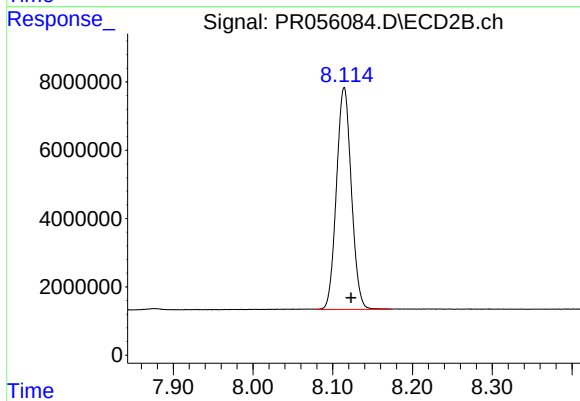
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 94886230
Conc: 47.26 ng/ml



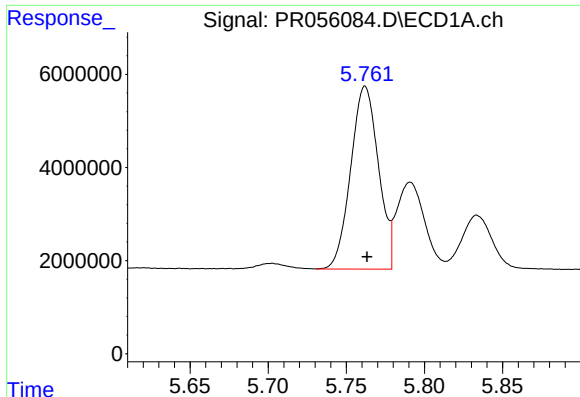
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 91062686
Conc: 51.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.009 min
Response: 84510266
Conc: 46.46 ng/ml m



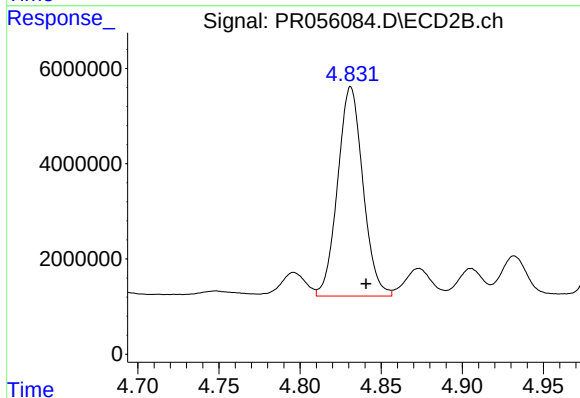
#26 AR-1254-1

R.T.: 5.762 min
Delta R.T.: -0.001 min
Response: 48581421
Conc: 474.35 ng/ml

Instrument :
ECD_R
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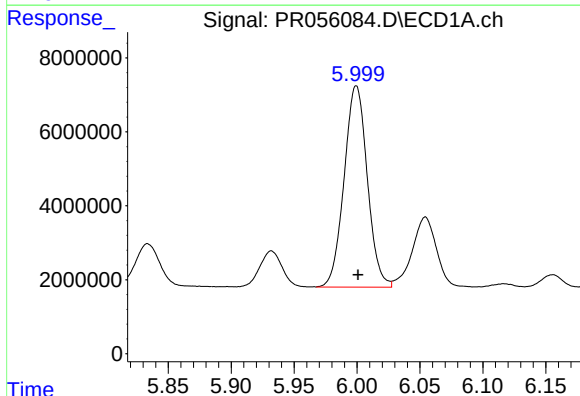
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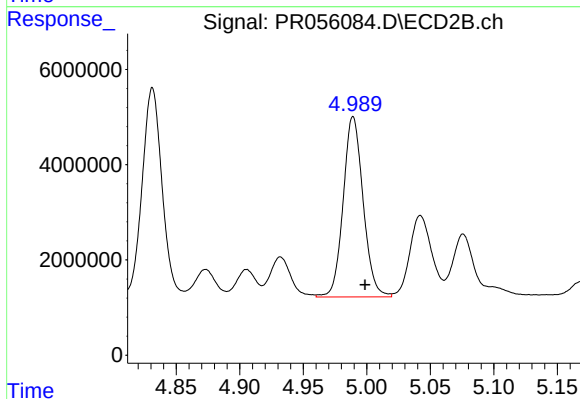
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 47723261
Conc: 436.76 ng/ml



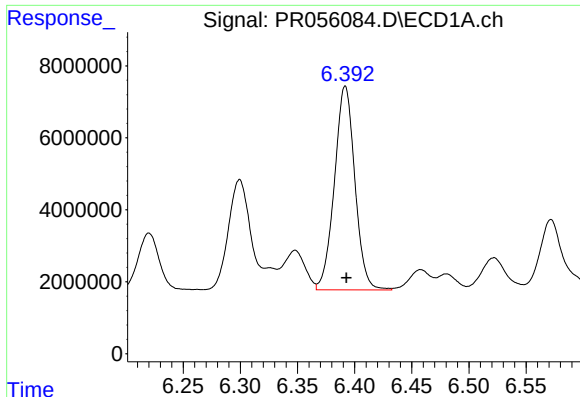
#27 AR-1254-2

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 69900170
Conc: 475.51 ng/ml



#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.009 min
Response: 41415100
Conc: 427.70 ng/ml



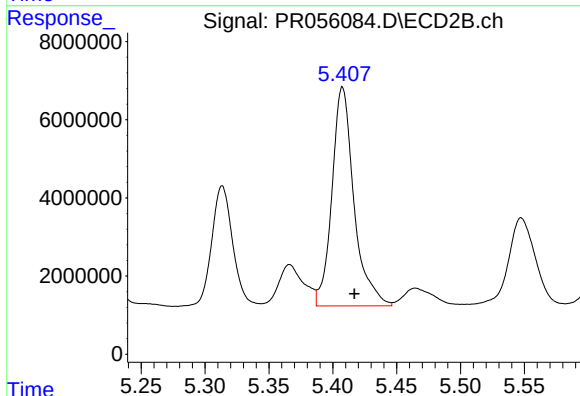
#28 AR-1254-3

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 70546300
Conc: 481.52 ng/ml

Instrument :
ECD_R
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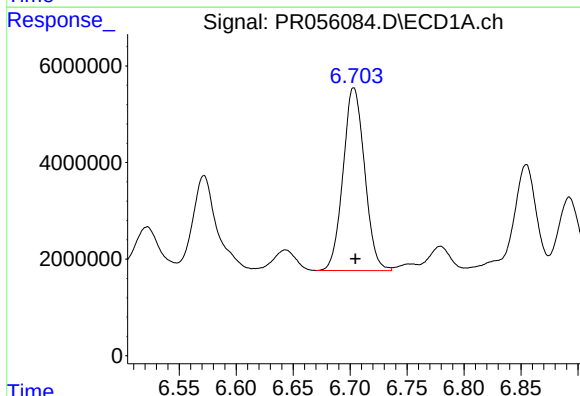
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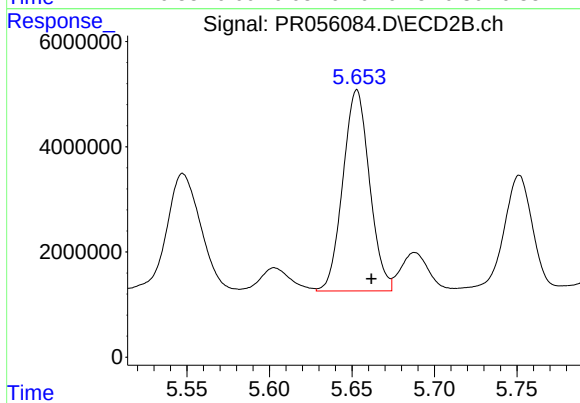
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.009 min
Response: 67184824
Conc: 441.07 ng/ml



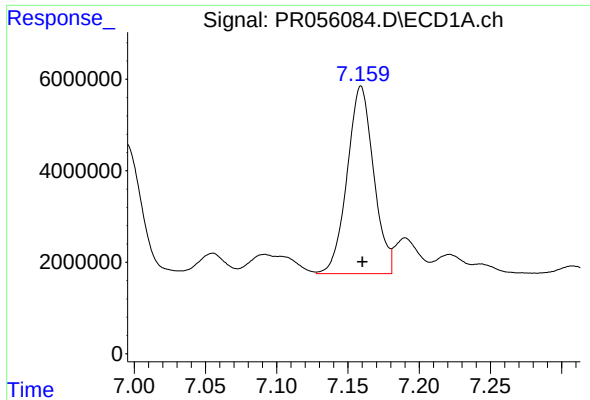
#29 AR-1254-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 49833684
Conc: 480.70 ng/ml



#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.009 min
Response: 42987010
Conc: 436.26 ng/ml



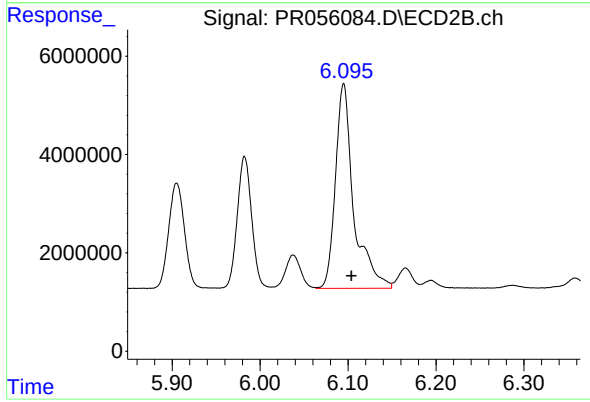
#30 AR-1254-5

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 52928721
Conc: 488.14 ng/ml

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ECD_R
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#30 AR-1254-5

R.T.: 6.095 min
Delta R.T.: -0.009 min
Response: 59889617
Conc: 442.03 ng/ml