

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 22:46
 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 24 07:57:01 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	2.898	264.2E6	106.0E6	61.916	52.798
2) SA Decachlor...	9.517	8.108	103.7E6	94532335	58.311	51.968m
Target Compounds						
26) L6 AR-1254-1	5.755	4.831	55479151	53739964	541.705	491.826
27) L6 AR-1254-2	5.992	4.989	78831625	46487883	536.265	480.092
28) L6 AR-1254-3	6.384	5.407	78853946	74876429	538.223	491.565
29) L6 AR-1254-4	6.695	5.652	55779006	47676363	538.051	483.852
30) L6 AR-1254-5	7.151	6.093	59453909	66302540	548.314	489.366

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

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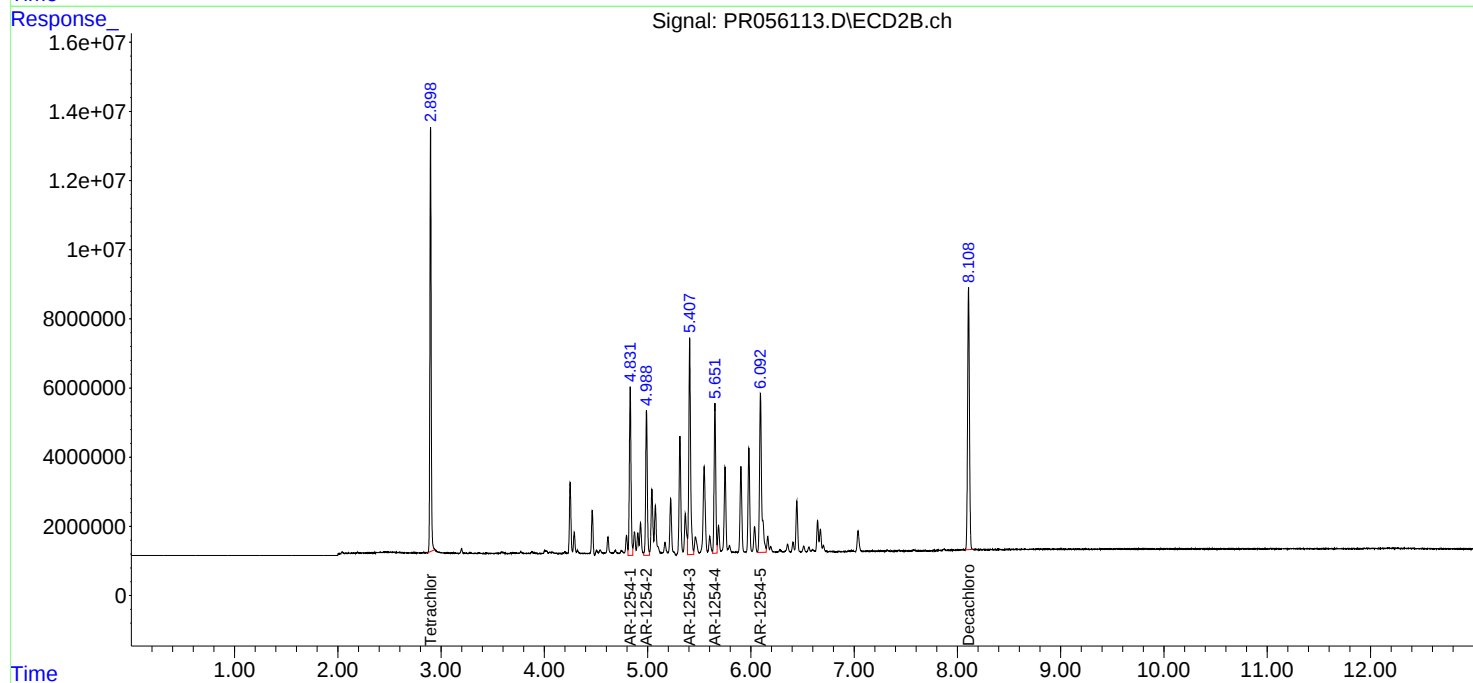
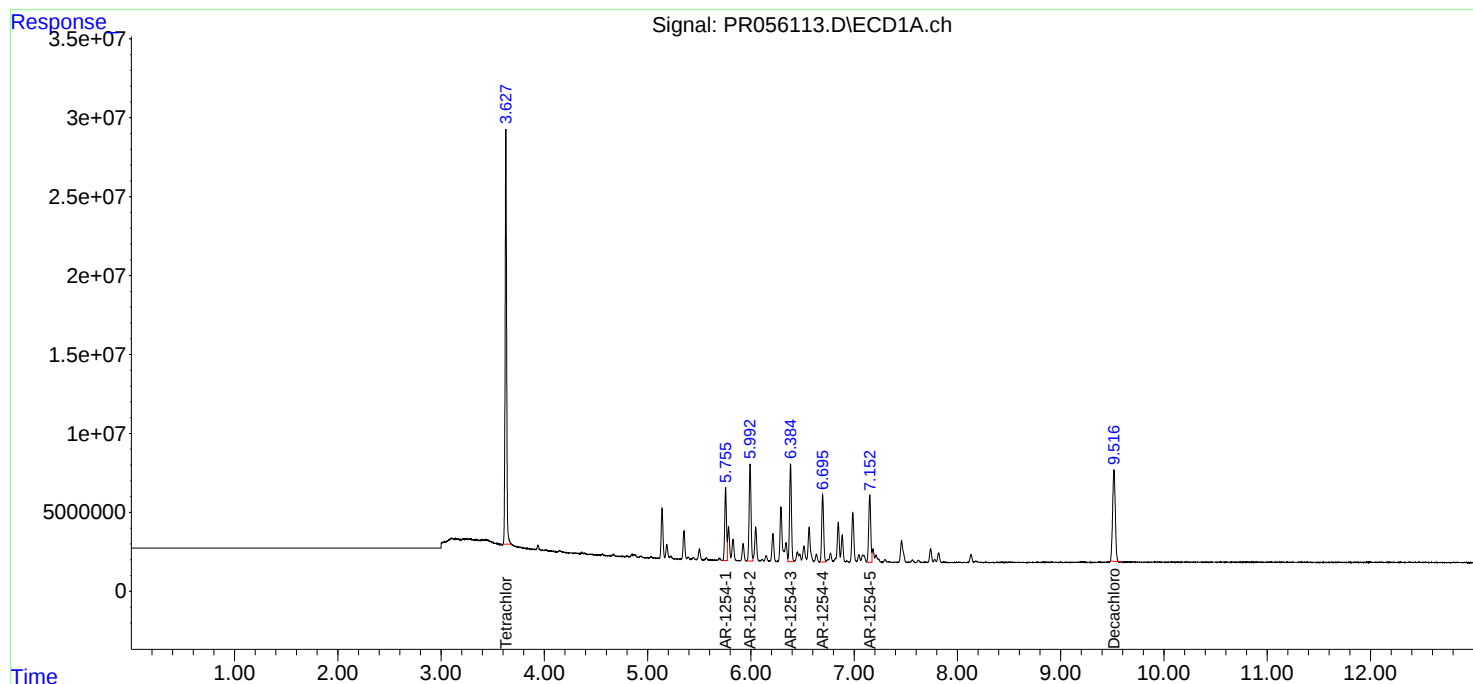
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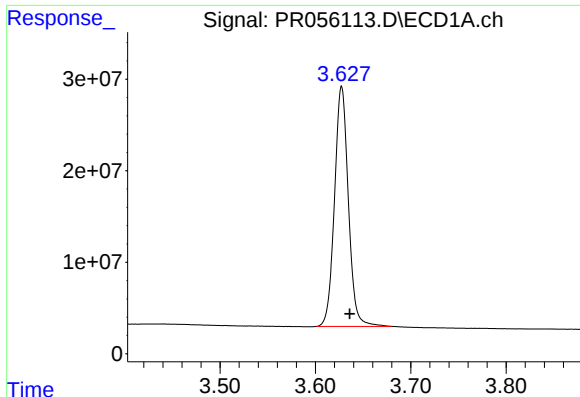
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

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





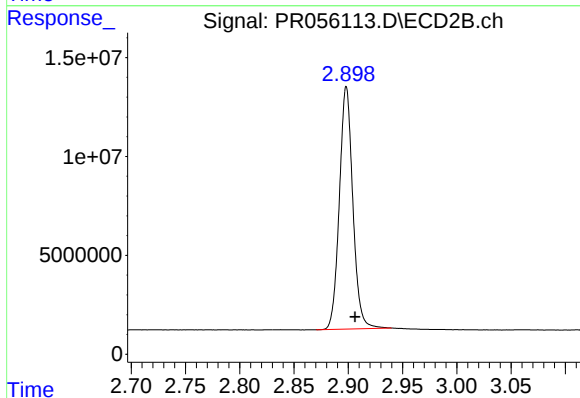
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 264195099
Conc: 61.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

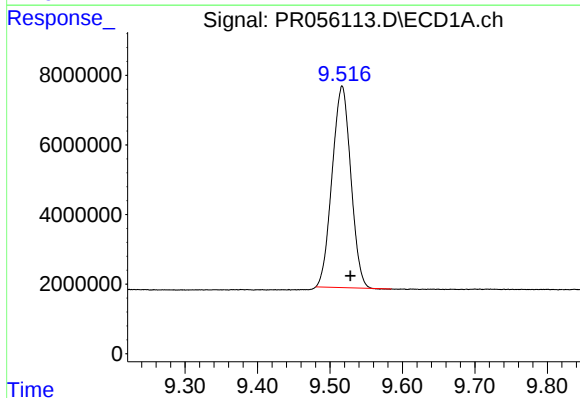
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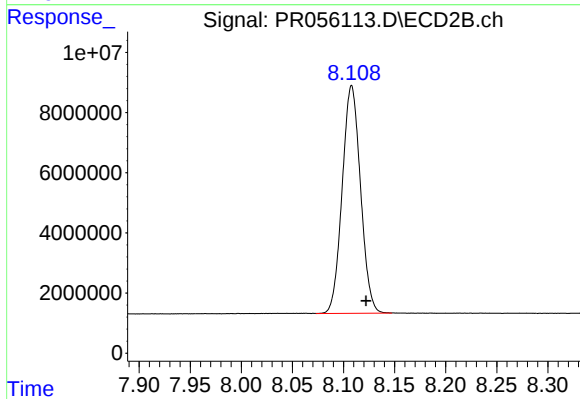
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 106008991
Conc: 52.80 ng/ml



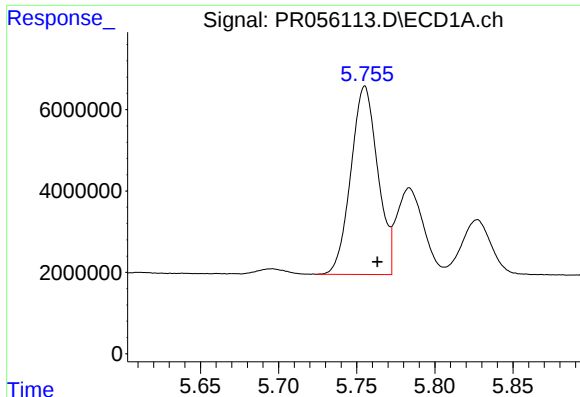
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 103679021
Conc: 58.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 94532335
Conc: 51.97 ng/ml m



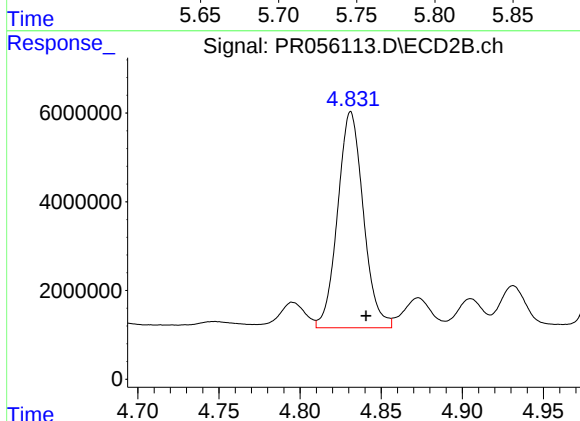
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.008 min
Response: 55479151
Conc: 541.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

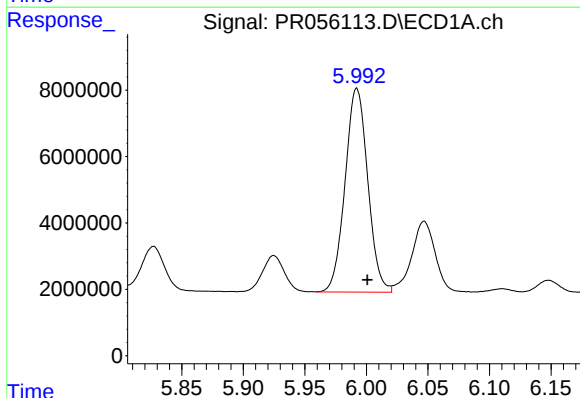
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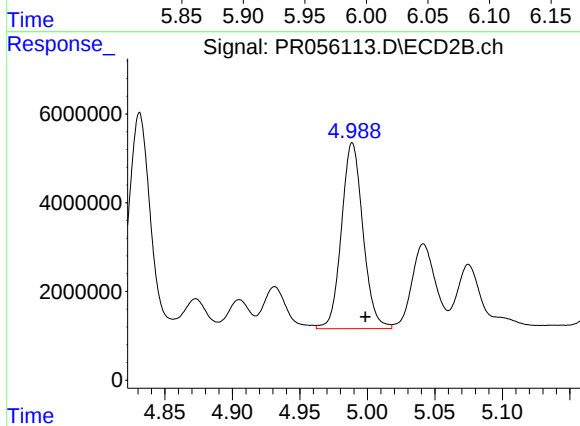
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 53739964
Conc: 491.83 ng/ml



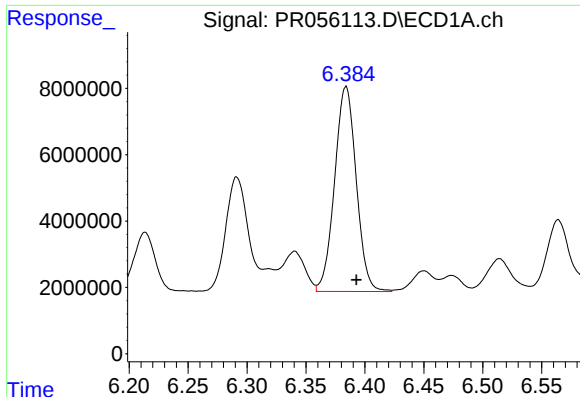
#27 AR-1254-2

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 78831625
Conc: 536.27 ng/ml



#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.010 min
Response: 46487883
Conc: 480.09 ng/ml



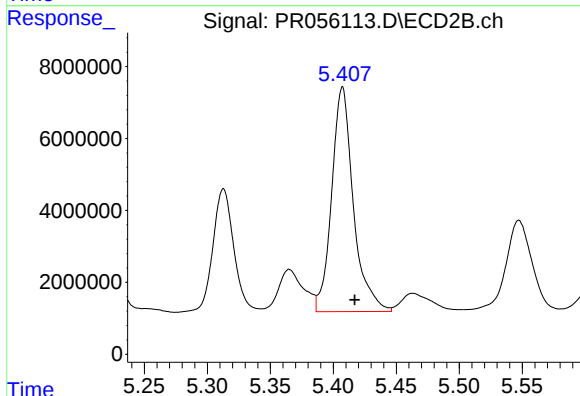
#28 AR-1254-3

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 78853946
Conc: 538.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

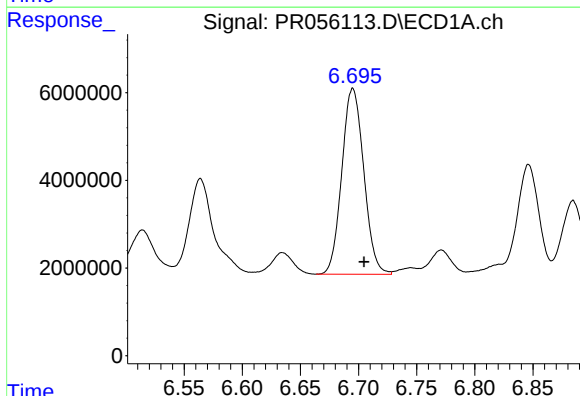
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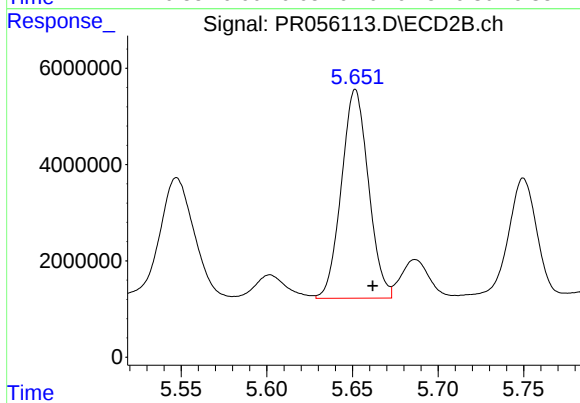
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 74876429
Conc: 491.57 ng/ml



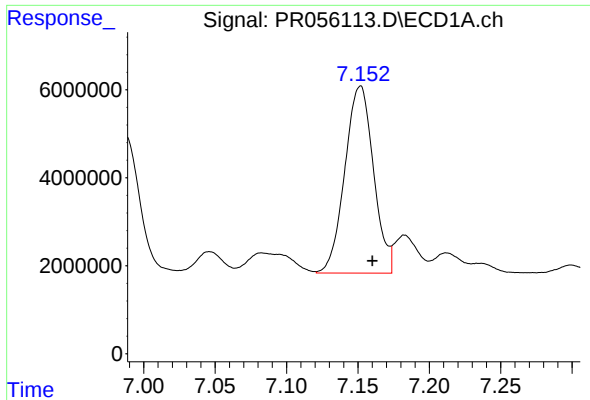
#29 AR-1254-4

R.T.: 6.695 min
Delta R.T.: -0.009 min
Response: 55779006
Conc: 538.05 ng/ml



#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.010 min
Response: 47676363
Conc: 483.85 ng/ml



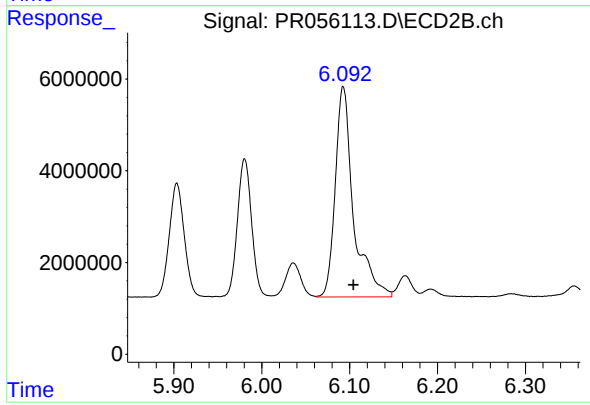
#30 AR-1254-5

R.T.: 7.151 min
Delta R.T.: -0.009 min
Response: 59453909
Conc: 548.31 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 66302540
Conc: 489.37 ng/ml