

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 17:19
 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 23:54:41 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...	3.627	2.898	252.8E6	106.9E6	59.257	53.234
2) SA Decachlor...	9.518	8.111	98709656	94417539	55.516	51.905m
Target Compounds						
26) L6 AR-1254-1	5.756	4.831	54068805	53287396	527.934	487.684
27) L6 AR-1254-2	5.993	4.989	77129511	46250040	524.686	477.636
28) L6 AR-1254-3	6.385	5.407	77546665	75086720	529.300	492.946
29) L6 AR-1254-4	6.697	5.652	54522568	48540986	525.931	492.627
30) L6 AR-1254-5	7.153	6.093	58920441	67992544	543.394	501.840

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

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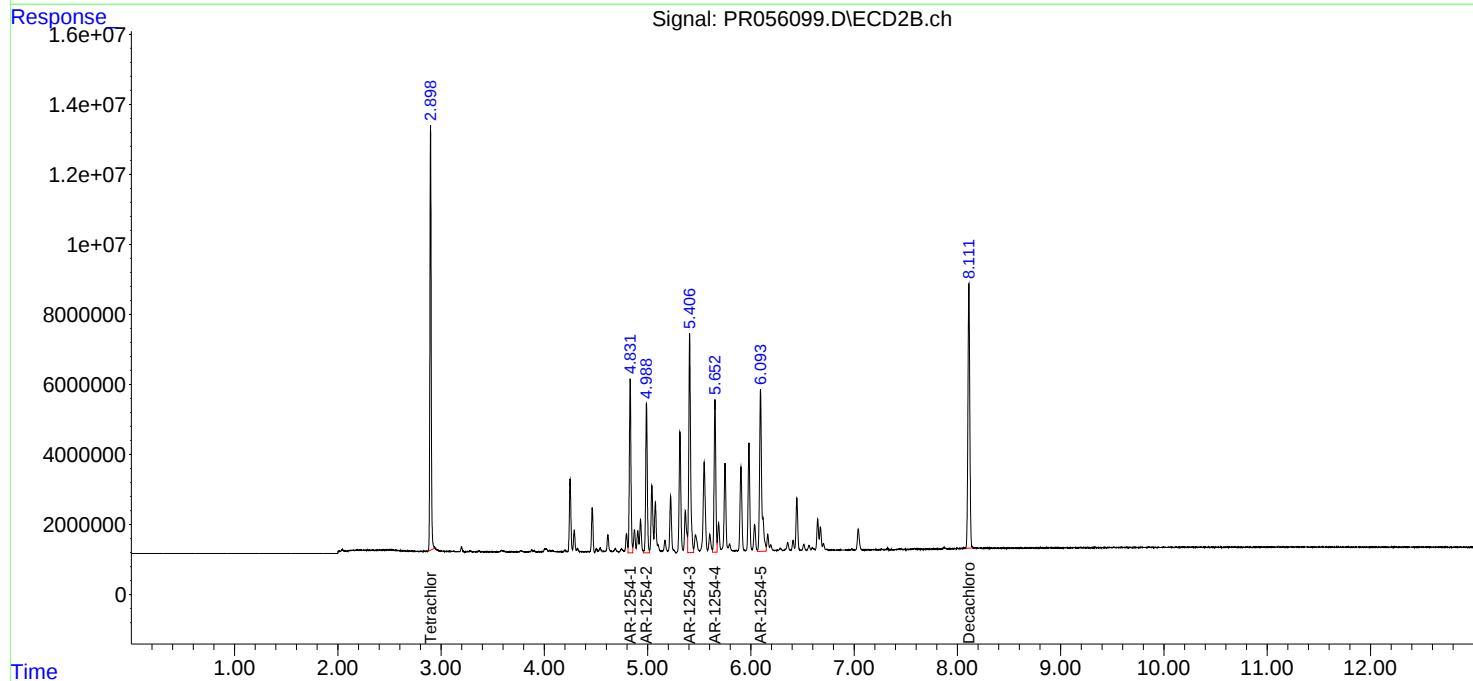
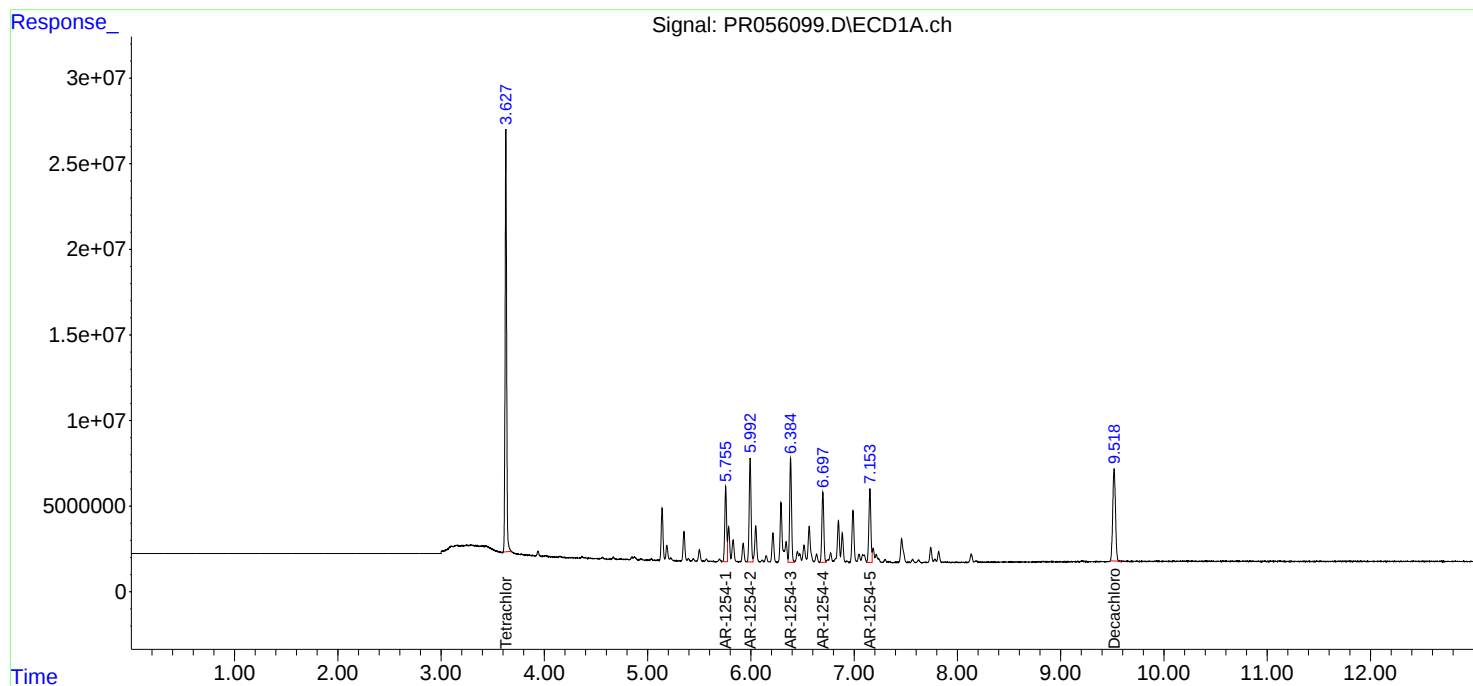
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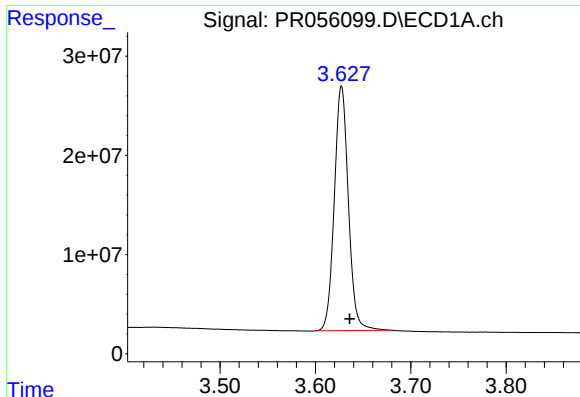
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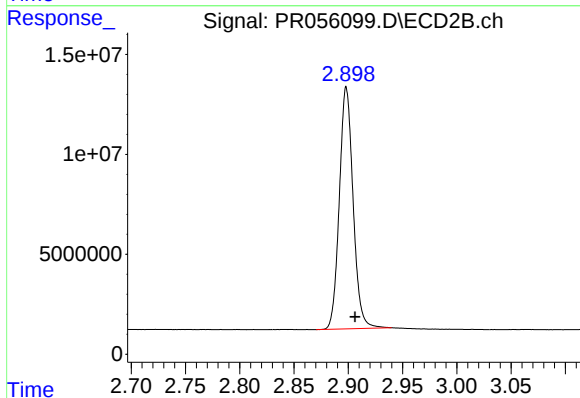
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 252849426
Conc: 59.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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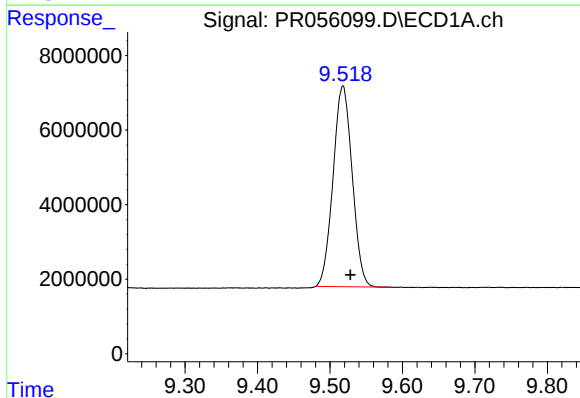
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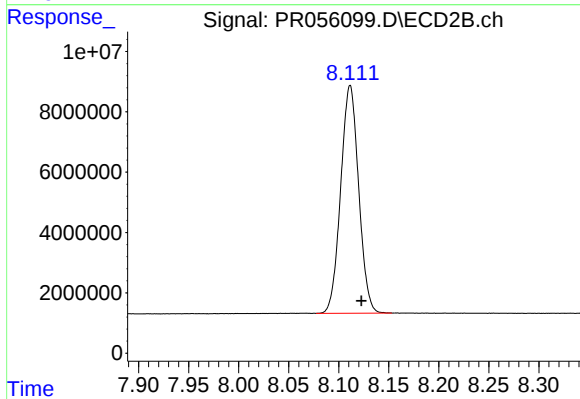
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 106884350
Conc: 53.23 ng/ml



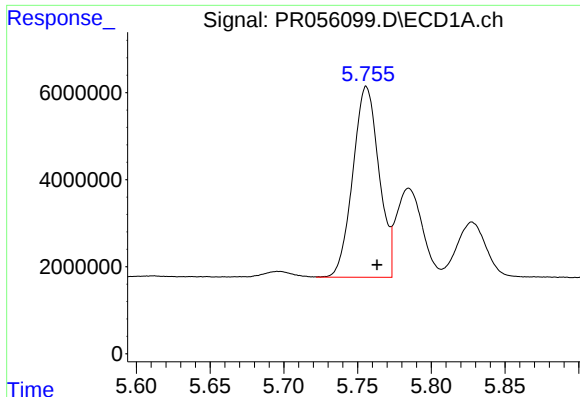
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 98709656
Conc: 55.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 94417539
Conc: 51.90 ng/ml m



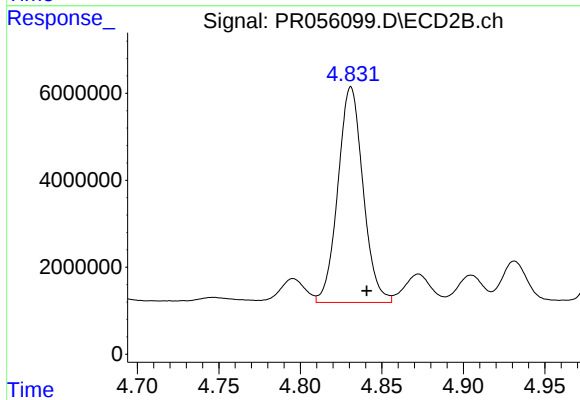
#26 AR-1254-1

R.T.: 5.756 min
Delta R.T.: -0.007 min
Response: 54068805
Conc: 527.93 ng/ml

Instrument :
ECD_R
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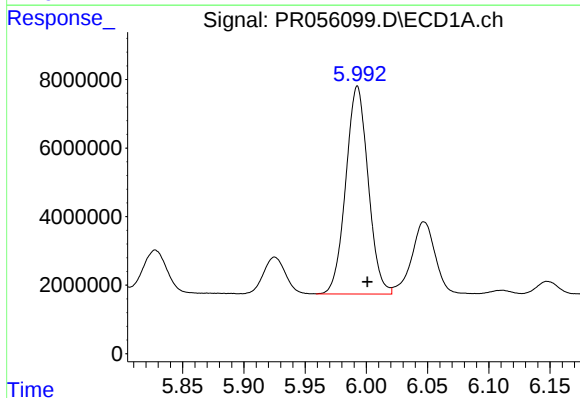
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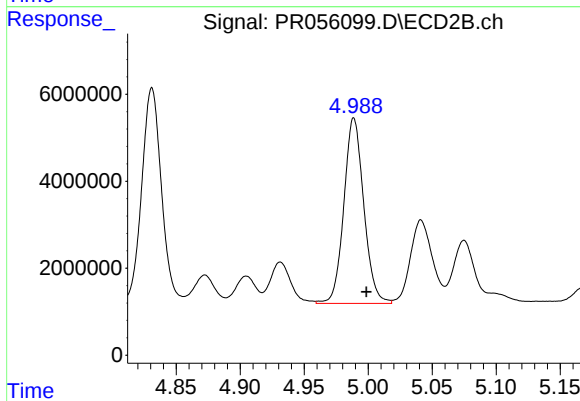
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 53287396
Conc: 487.68 ng/ml



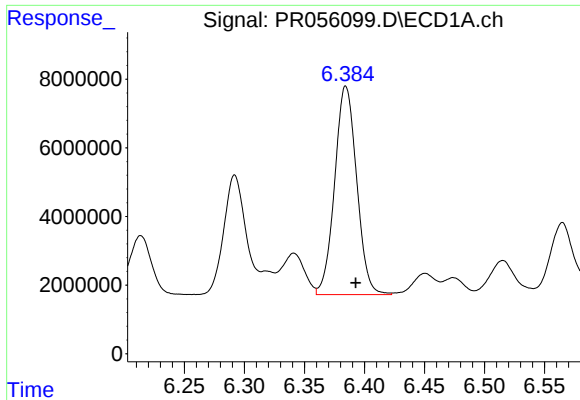
#27 AR-1254-2

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 77129511
Conc: 524.69 ng/ml



#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.010 min
Response: 46250040
Conc: 477.64 ng/ml



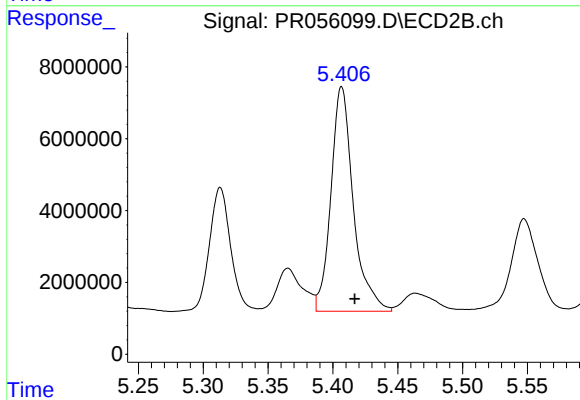
#28 AR-1254-3

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 77546665
Conc: 529.30 ng/ml

Instrument :
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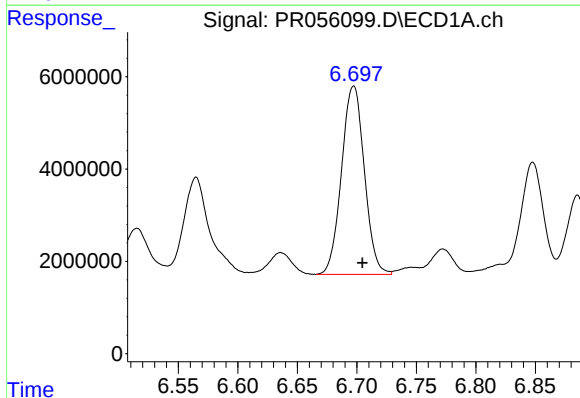
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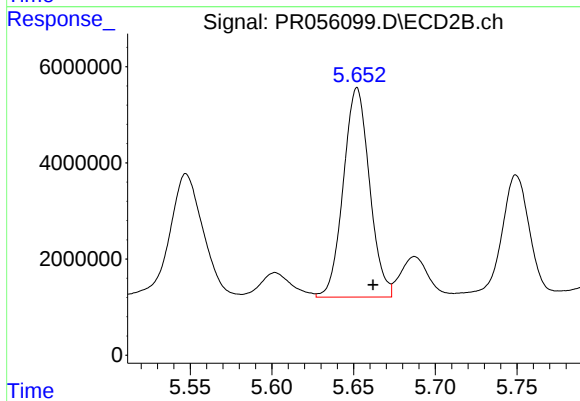
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 75086720
Conc: 492.95 ng/ml



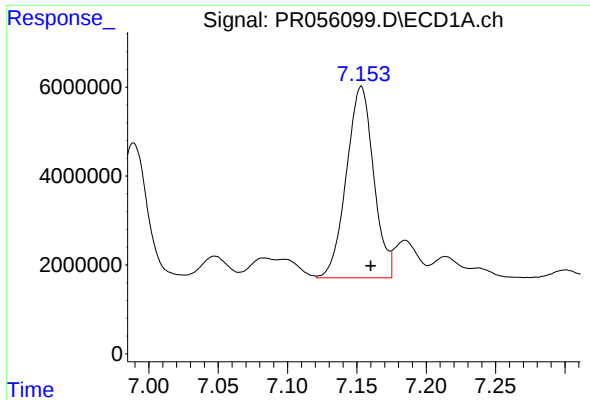
#29 AR-1254-4

R.T.: 6.697 min
Delta R.T.: -0.007 min
Response: 54522568
Conc: 525.93 ng/ml



#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.010 min
Response: 48540986
Conc: 492.63 ng/ml



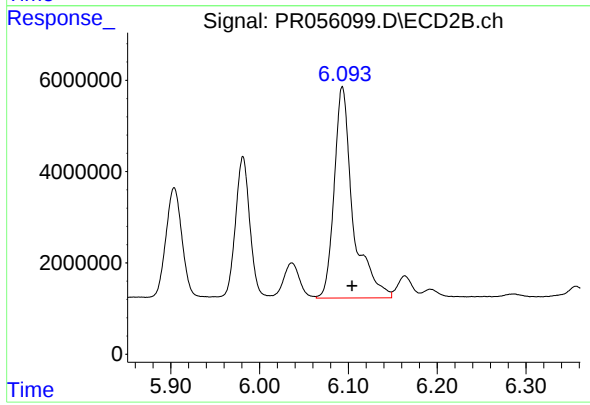
#30 AR-1254-5

R.T.: 7.153 min
Delta R.T.: -0.007 min
Response: 58920441
Conc: 543.39 ng/ml

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#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 67992544
Conc: 501.84 ng/ml