

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 17:11
 Operator : AJ\MA
 Sample : N4379-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-09-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 22:31:34 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...	3.626	2.897	95603532	38239814	22.405	19.045
2)	SA Decachlor...	9.517	8.109	72430603	58824305	40.736	32.338
Target Compounds							
26)	L6 AR-1254-1	5.755	4.828	8286803	4013296	80.913	36.730m#
27)	L6 AR-1254-2	5.990	4.987	5768834	1594760	39.243	16.469m#
28)	L6 AR-1254-3	6.384	5.404	15190460	9407790	103.684	61.762m#
29)	L6 AR-1254-4	6.693	5.650	2577091	1164534	24.859	11.818 #
30)	L6 AR-1254-5	7.160	6.093	10071852	69774286	92.888m	514.990 #

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

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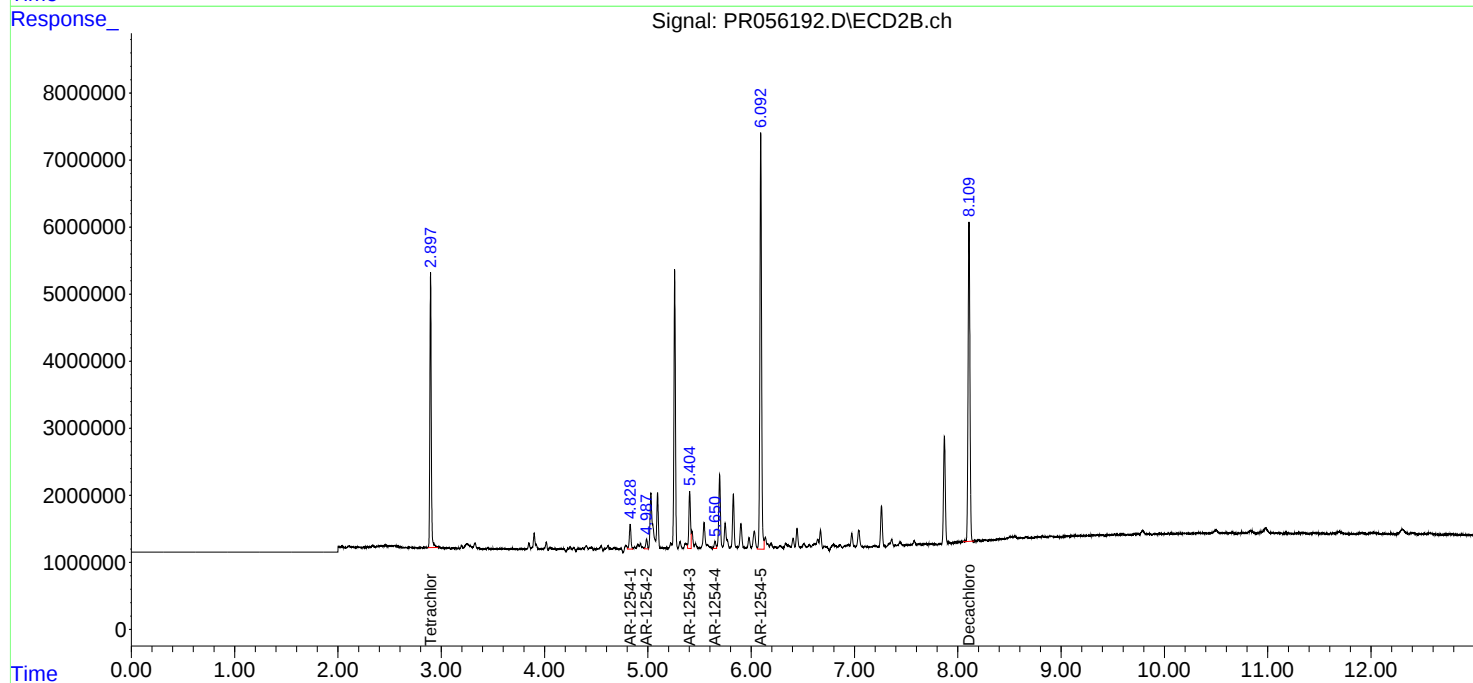
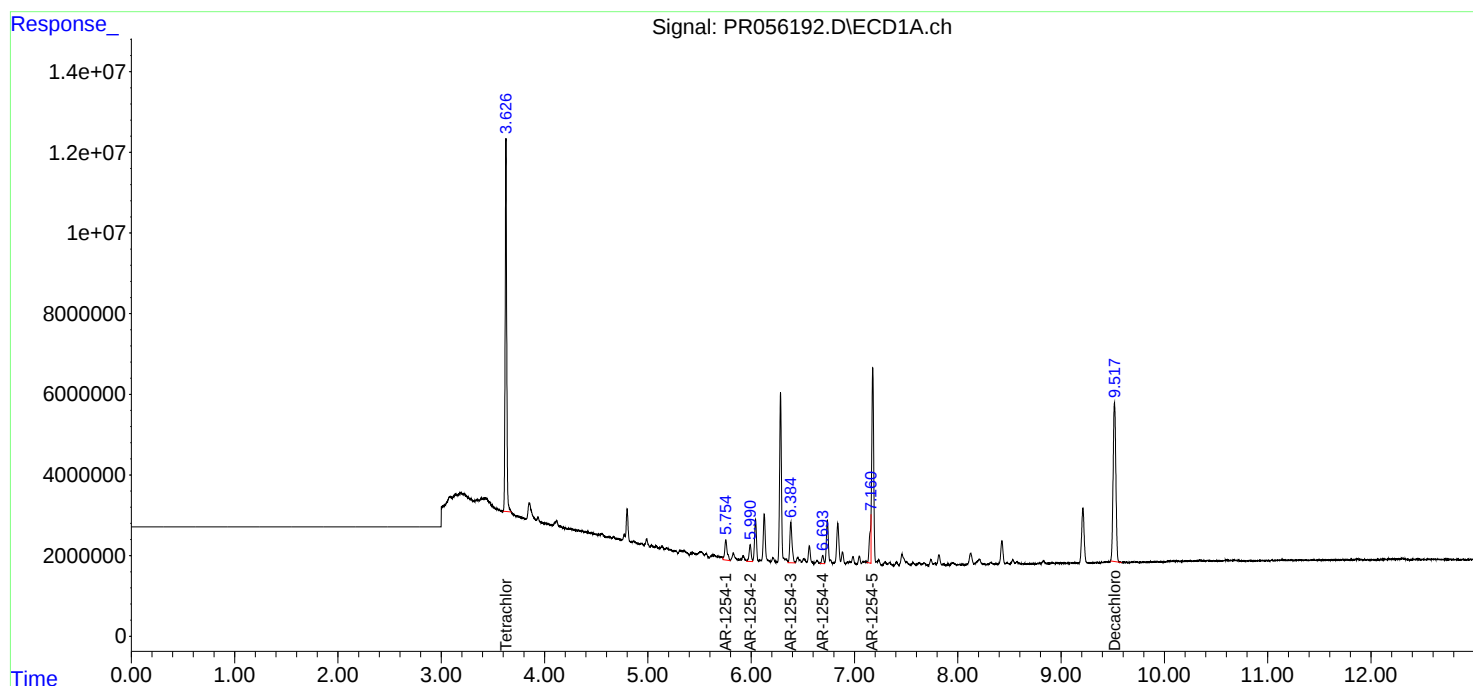
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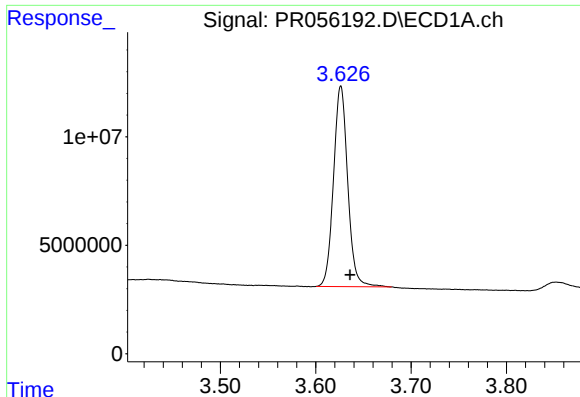
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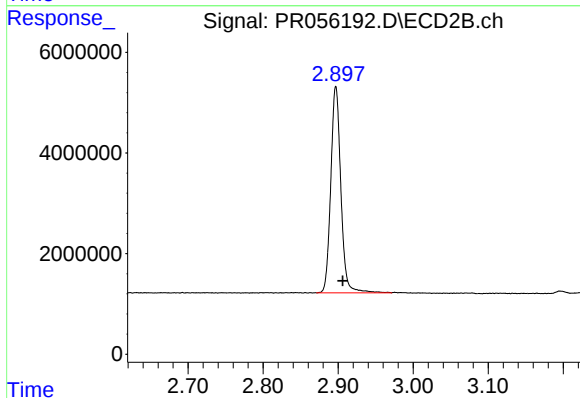
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.010 min
Response: 95603532
Conc: 22.41 ng/ml

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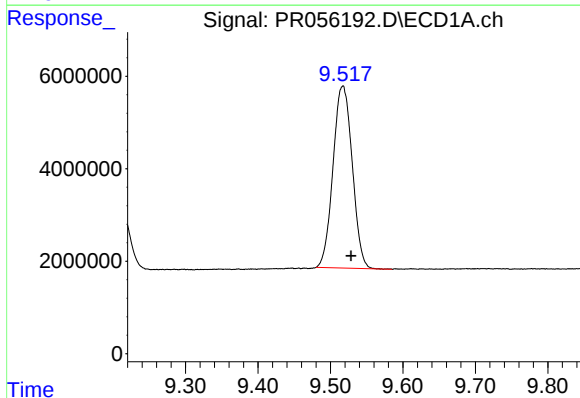
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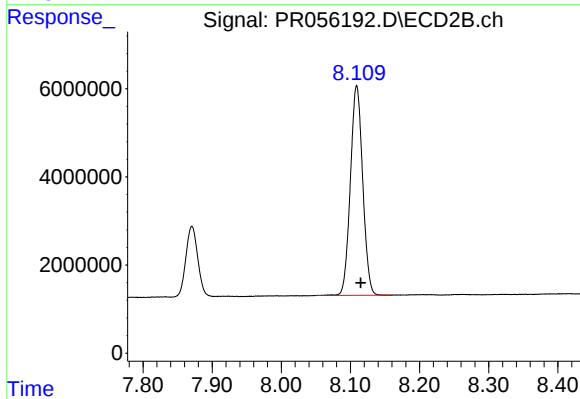
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 38239814
Conc: 19.05 ng/ml



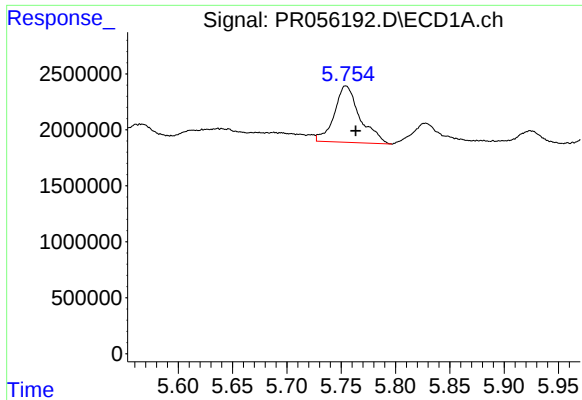
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 72430603
Conc: 40.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.006 min
Response: 58824305
Conc: 32.34 ng/ml



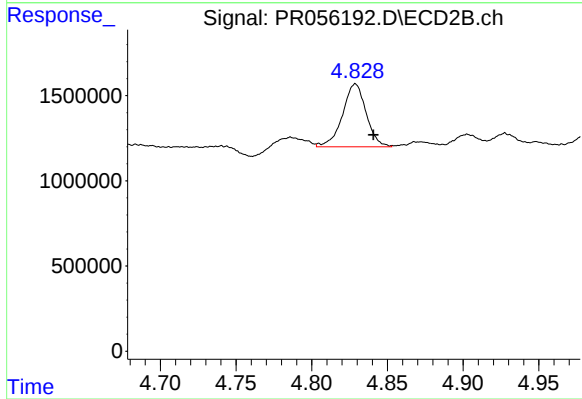
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.009 min
Response: 8286803
Conc: 80.91 ng/ml

Instrument :
ECD_R
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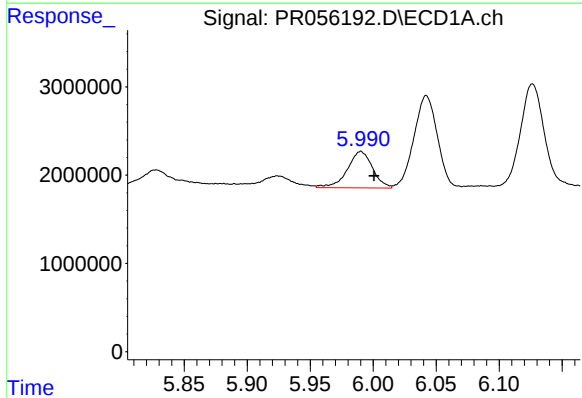
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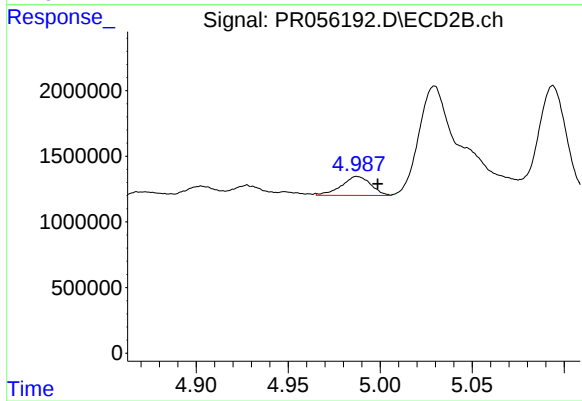
#26 AR-1254-1

R.T.: 4.828 min
Delta R.T.: -0.012 min
Response: 4013296
Conc: 36.73 ng/ml m



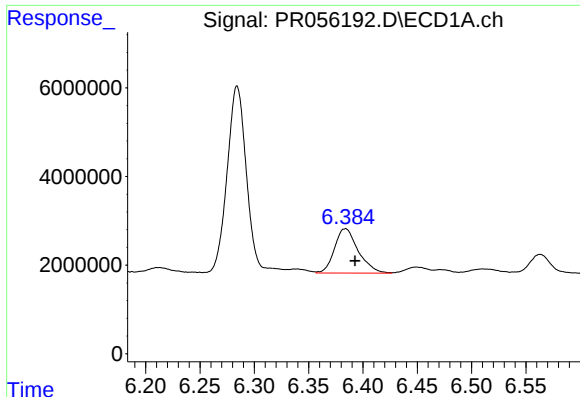
#27 AR-1254-2

R.T.: 5.990 min
Delta R.T.: -0.011 min
Response: 5768834
Conc: 39.24 ng/ml



#27 AR-1254-2

R.T.: 4.987 min
Delta R.T.: -0.012 min
Response: 1594760
Conc: 16.47 ng/ml m



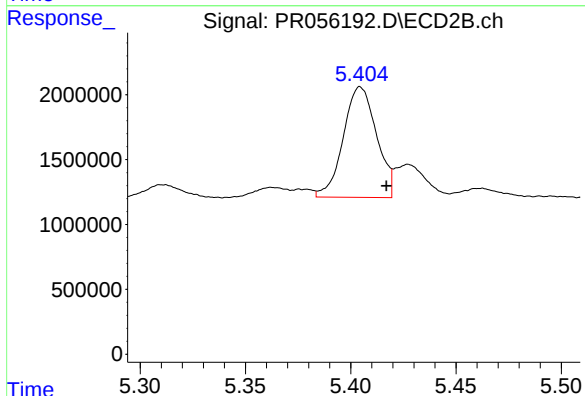
#28 AR-1254-3

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 15190460
Conc: 103.68 ng/ml

Instrument :
ECD_R
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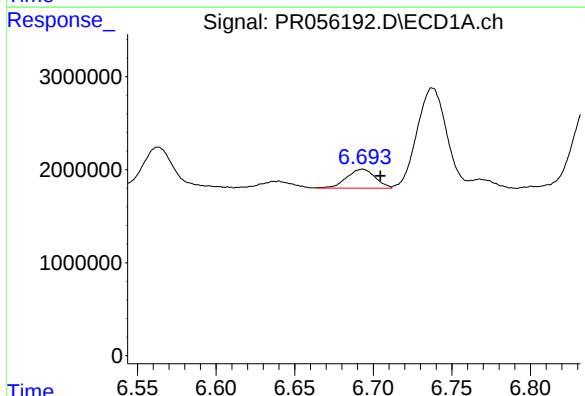
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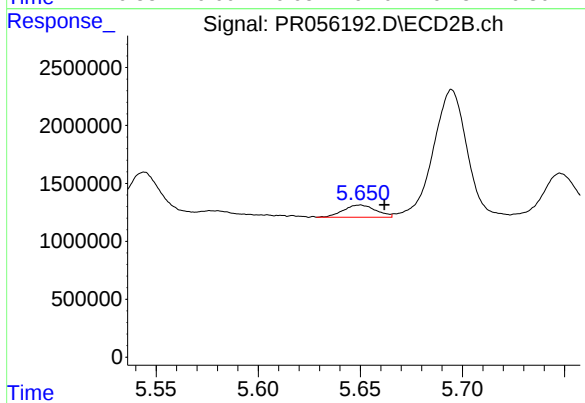
#28 AR-1254-3

R.T.: 5.404 min
Delta R.T.: -0.013 min
Response: 9407790
Conc: 61.76 ng/ml m



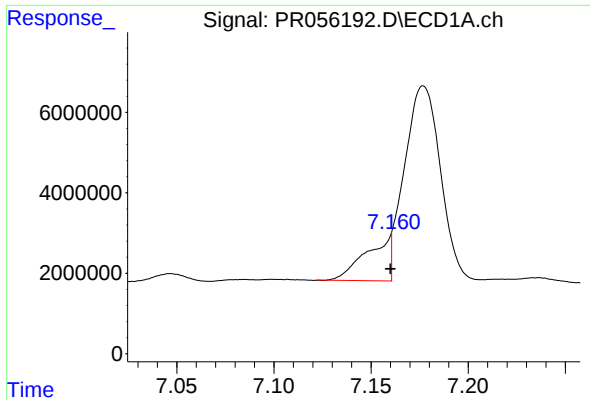
#29 AR-1254-4

R.T.: 6.693 min
Delta R.T.: -0.012 min
Response: 2577091
Conc: 24.86 ng/ml



#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 1164534
Conc: 11.82 ng/ml



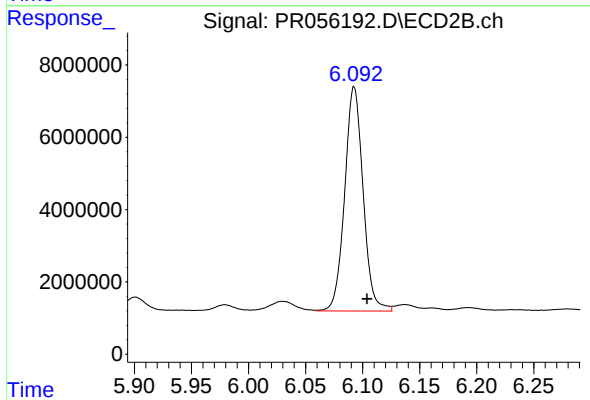
#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 10071852
Conc: 92.89 ng/ml

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#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 69774286
Conc: 514.99 ng/ml