

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091322\
 Data File : PR056613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 11:48
 Operator : AJ\MA
 Sample : N4571-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 T2625

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 17:17:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.621	2.893	31197178	13478713	6.493m	7.690
2) SA Decachlor...	9.512	8.101	17084904	14371578	8.610	8.638
Target Compounds						
26) L6 AR-1254-1	5.746	4.822	27868163	6063621	262.722	68.950m#
27) L6 AR-1254-2	5.986	4.980	11116823	3551358	71.188	46.282m#
28) L6 AR-1254-3	6.379	5.394	9597458	54933492	62.748	434.267 #
29) L6 AR-1254-4	6.690	5.642	5839166	3243015	50.212	40.797
30) L6 AR-1254-5	7.146	6.085	8124681	5206767	69.248m	47.101 #

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

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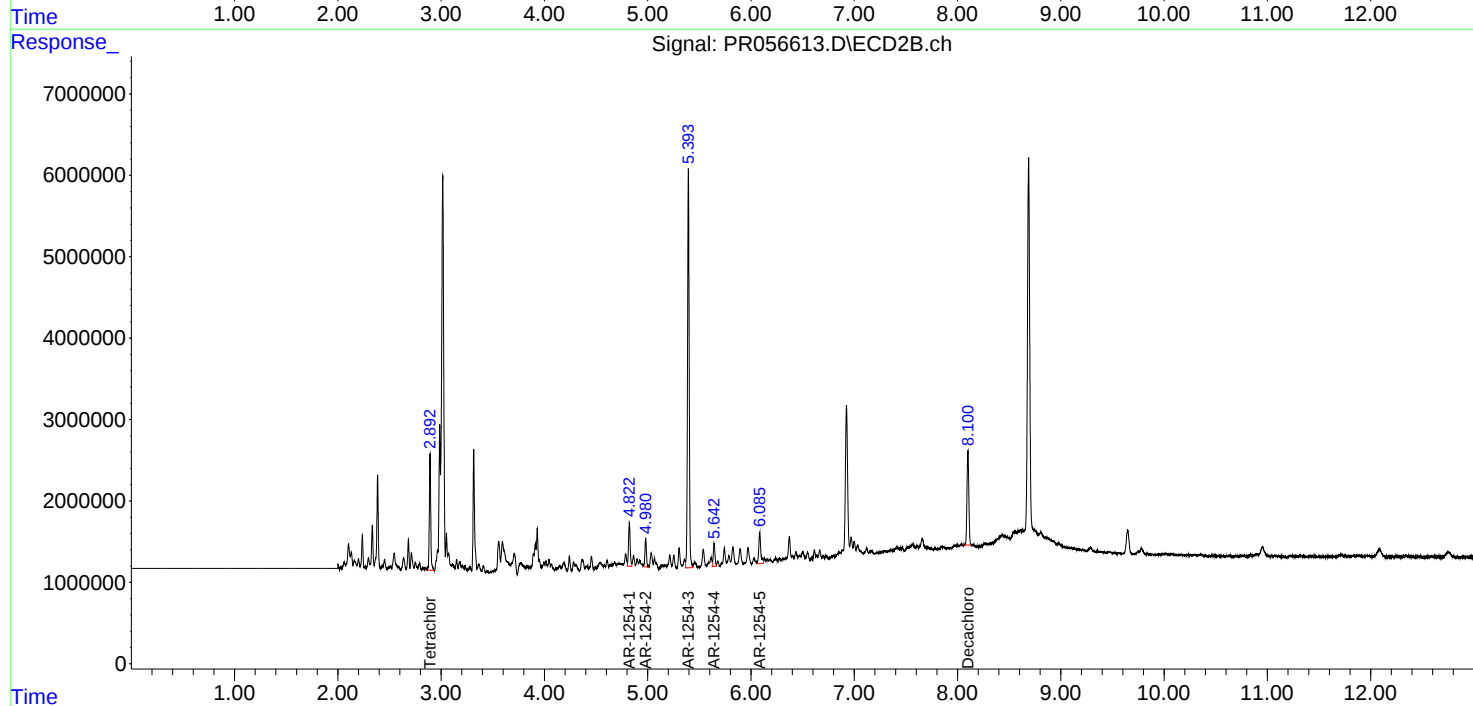
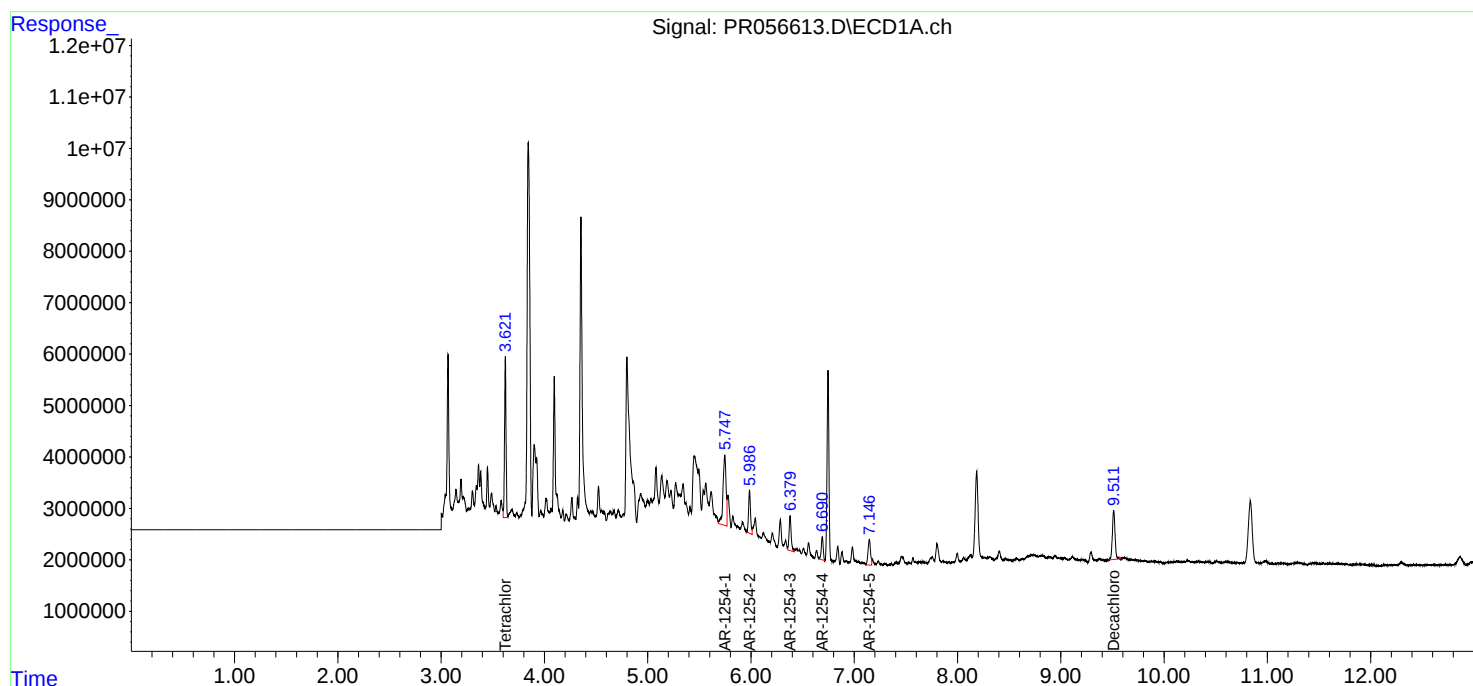
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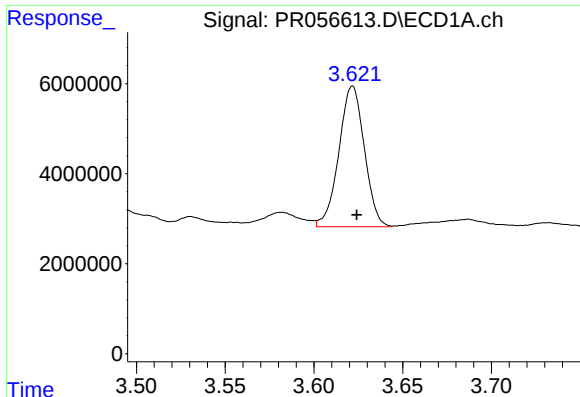
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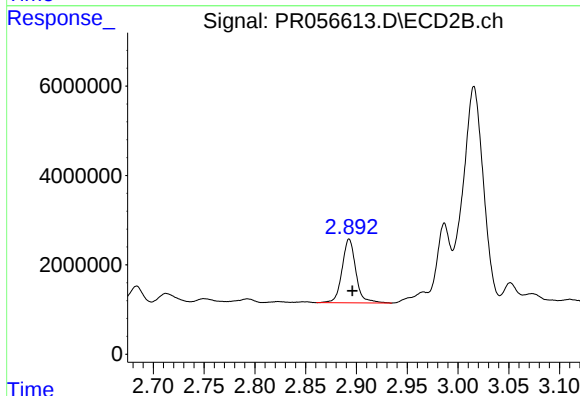
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 31197178
Conc: 6.49 ng/ml

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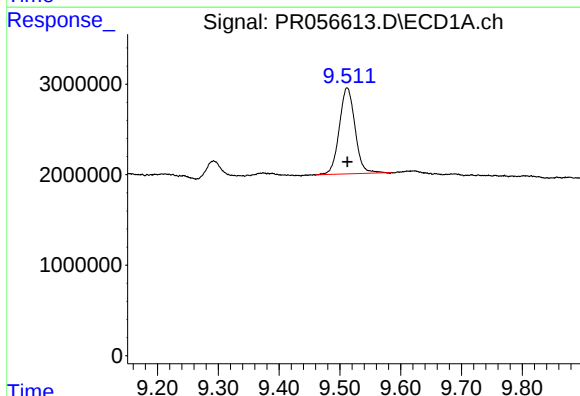
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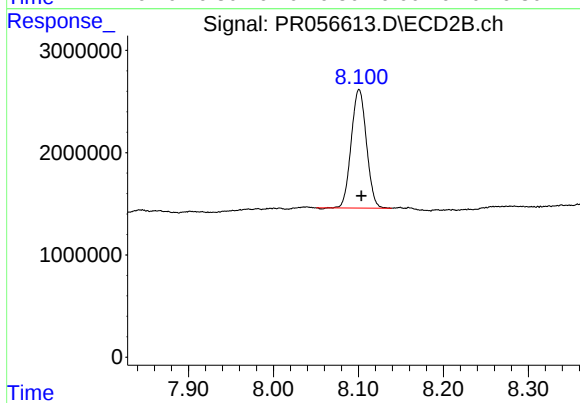
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 13478713
Conc: 7.69 ng/ml



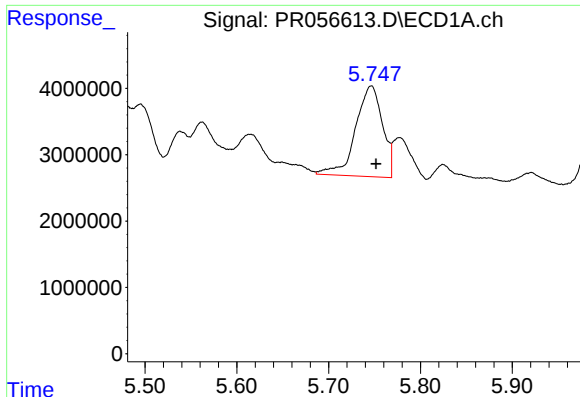
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 17084904
Conc: 8.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.003 min
Response: 14371578
Conc: 8.64 ng/ml



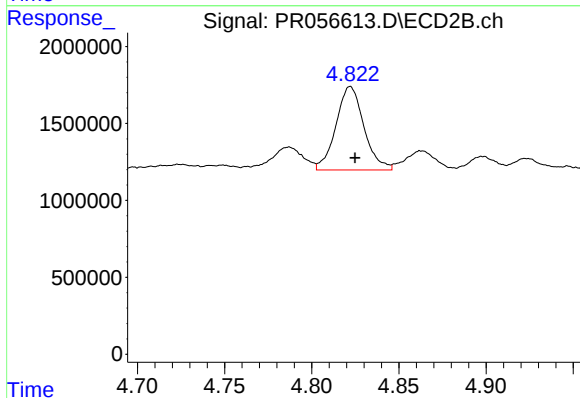
#26 AR-1254-1

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 27868163
Conc: 262.72 ng/ml

Instrument :
ECD_R
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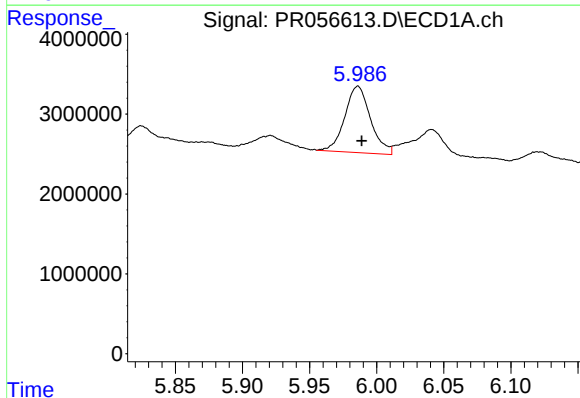
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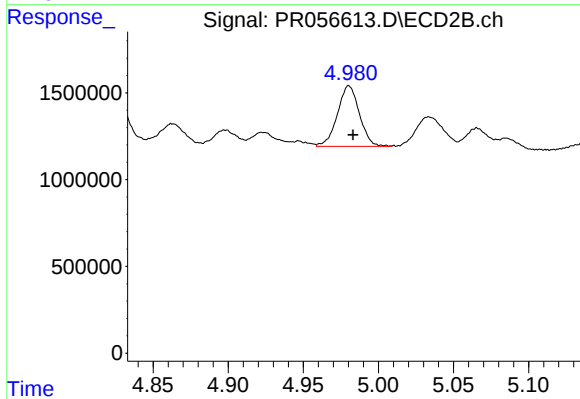
#26 AR-1254-1

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 6063621
Conc: 68.95 ng/ml m



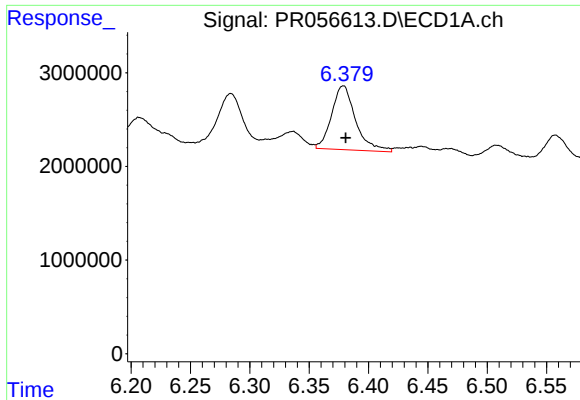
#27 AR-1254-2

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 11116823
Conc: 71.19 ng/ml



#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 3551358
Conc: 46.28 ng/ml m



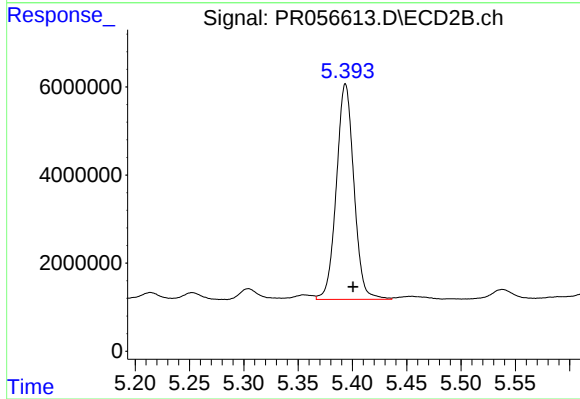
#28 AR-1254-3

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 9597458
Conc: 62.75 ng/ml

Instrument :
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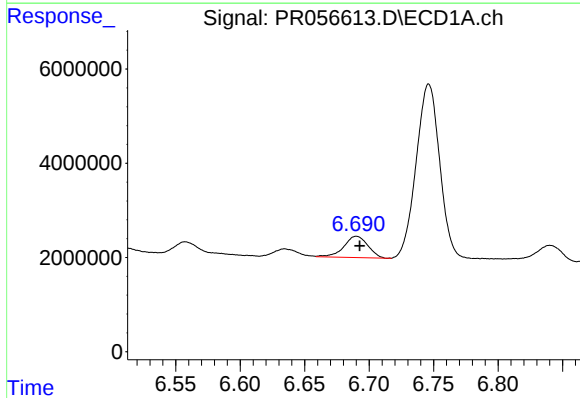
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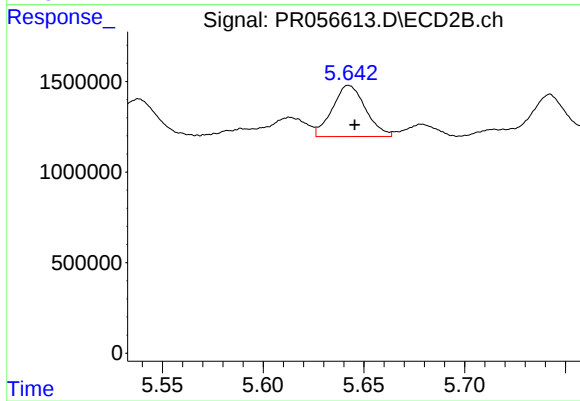
#28 AR-1254-3

R.T.: 5.394 min
Delta R.T.: -0.007 min
Response: 54933492
Conc: 434.27 ng/ml



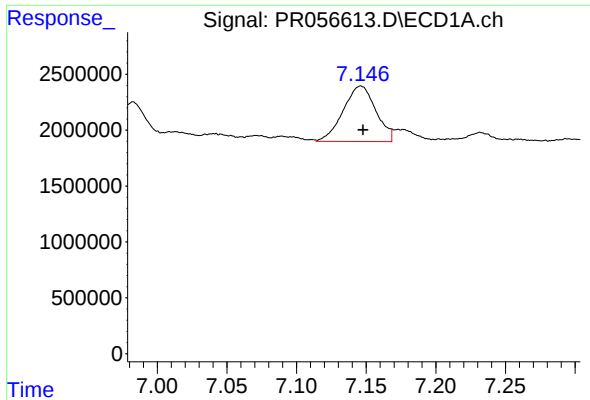
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 5839166
Conc: 50.21 ng/ml



#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 3243015
Conc: 40.80 ng/ml



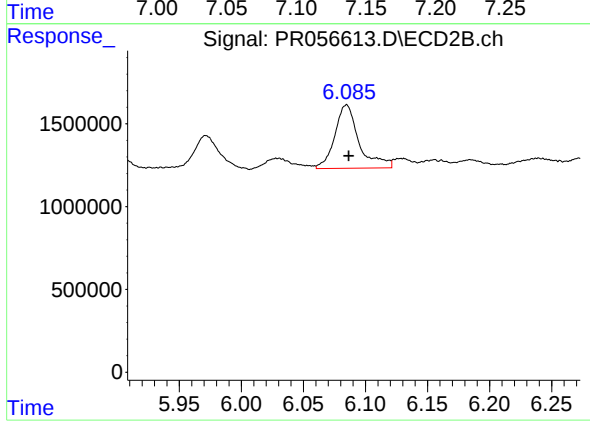
#30 AR-1254-5

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 8124681
Conc: 69.25 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 5206767
Conc: 47.10 ng/ml