

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 16:16
 Operator : AJ\MA
 Sample : N4527-04DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JC-518DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2022
 Supervised By :Ankita Jodhani 09/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:22:34 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...	3.623	2.894	19015398	7036747	3.958	4.015
2) SA Decachlor...	9.509	8.100	9350970	7351942	4.712	4.419
Target Compounds						
16) L4 AR-1242-1	4.844	3.998	26406880	10483959	252.197m	233.553
17) L4 AR-1242-2	4.865	4.015	37211147	14955937	244.803m	226.516
18) L4 AR-1242-3	4.929	4.191	25956361	9420749	289.319	260.070
19) L4 AR-1242-4	5.032	4.283	21533337	11466931	296.779	354.530
20) L4 AR-1242-5	5.819	4.823	41078526	28440848	616.288	679.658

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

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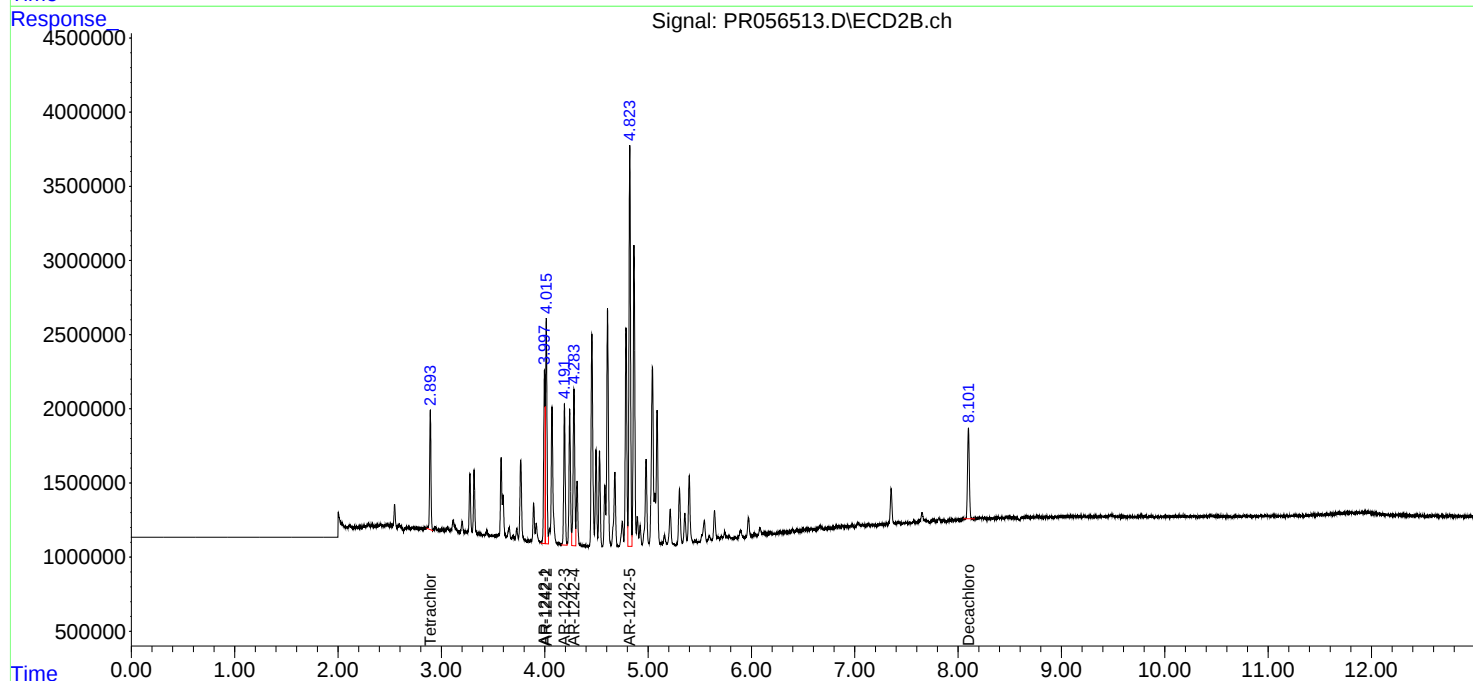
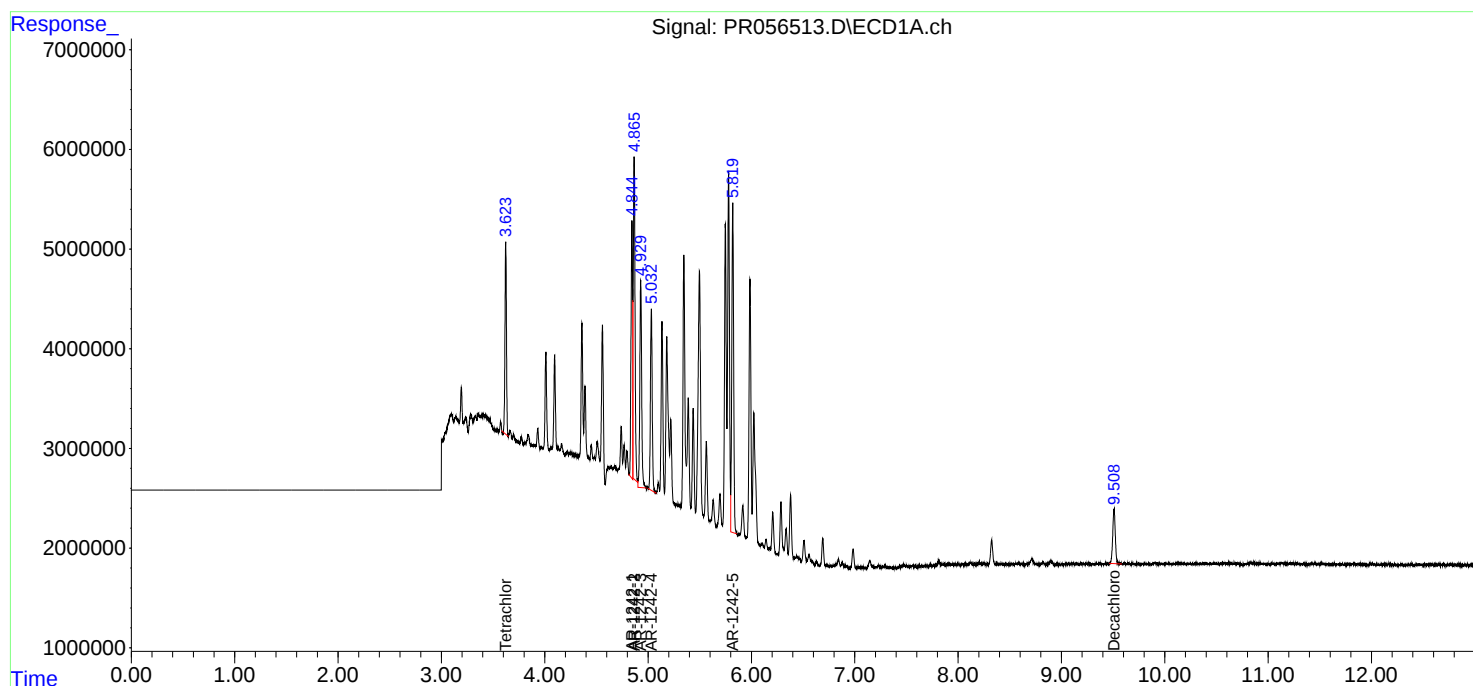
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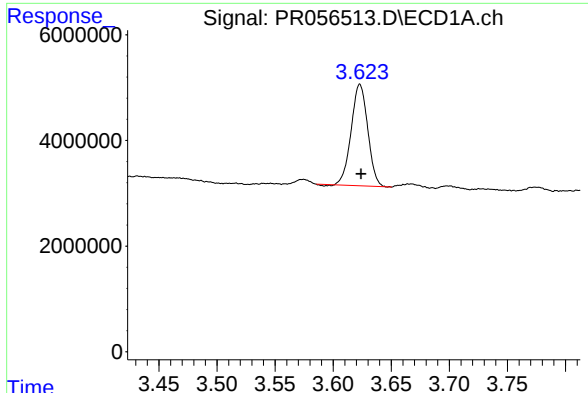
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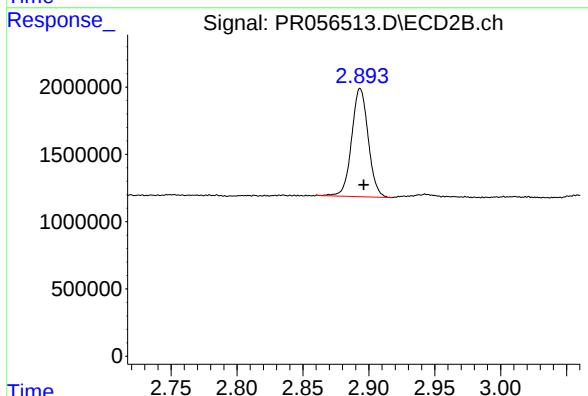
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 19015398
Conc: 3.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
JC-518DL

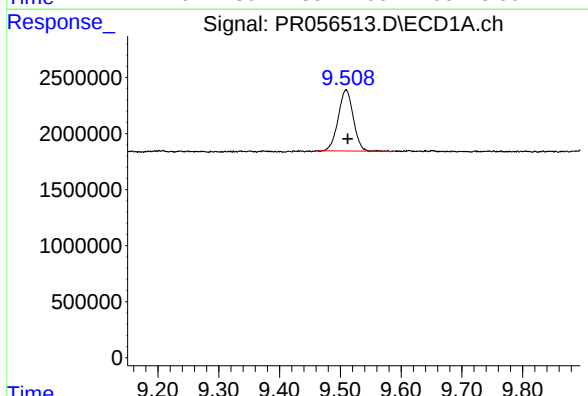
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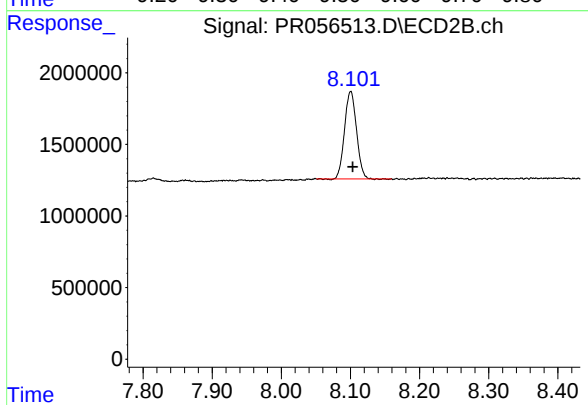
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 7036747
Conc: 4.01 ng/ml



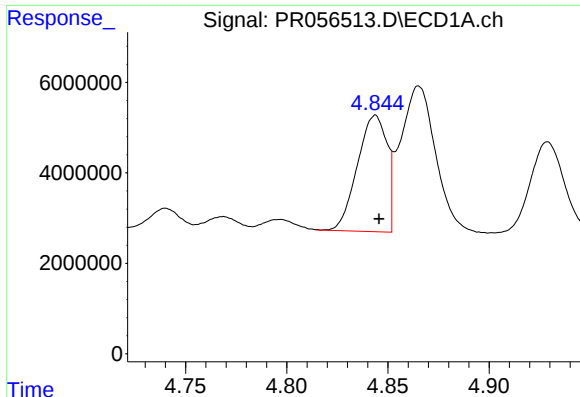
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 9350970
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 7351942
Conc: 4.42 ng/ml



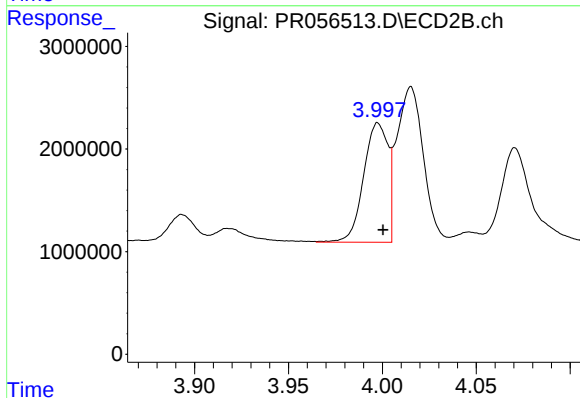
#16 AR-1242-1

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 26406880
Conc: 252.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
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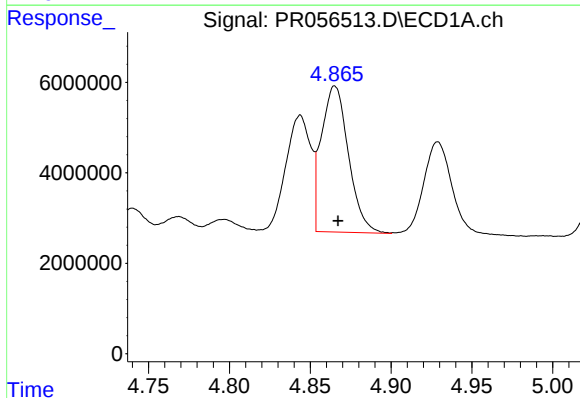
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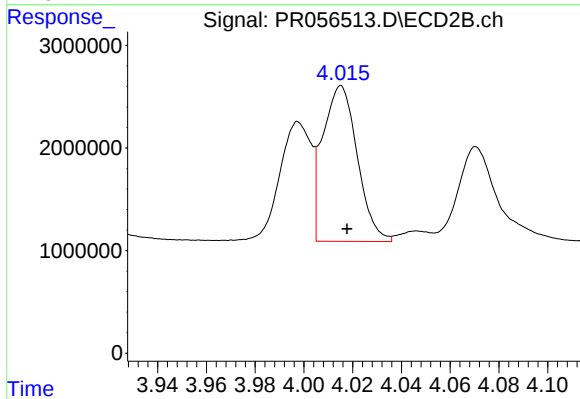
#16 AR-1242-1

R.T.: 3.998 min
Delta R.T.: -0.003 min
Response: 10483959
Conc: 233.55 ng/ml



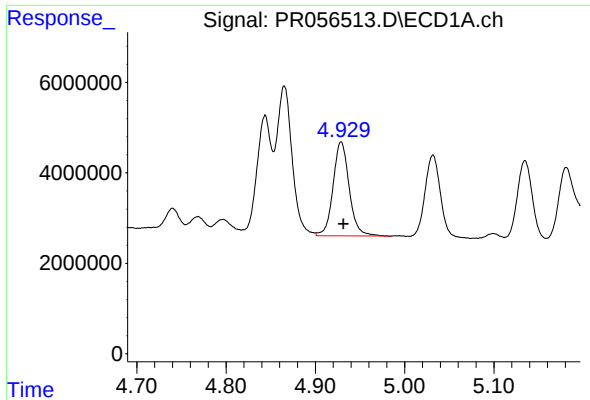
#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 37211147
Conc: 244.80 ng/ml m



#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.003 min
Response: 14955937
Conc: 226.52 ng/ml



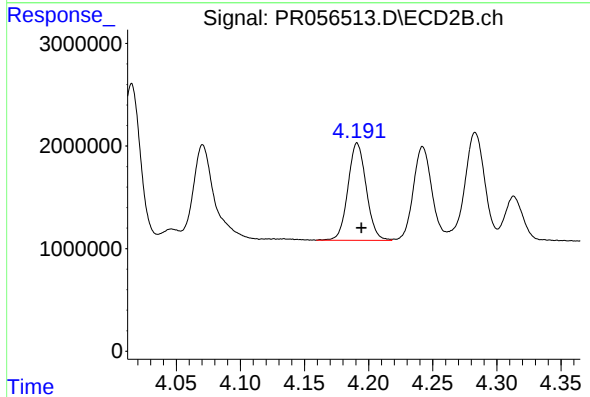
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 25956361
Conc: 289.32 ng/ml

Instrument :
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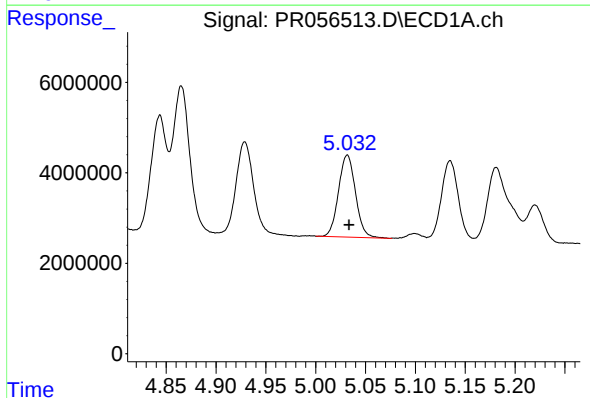
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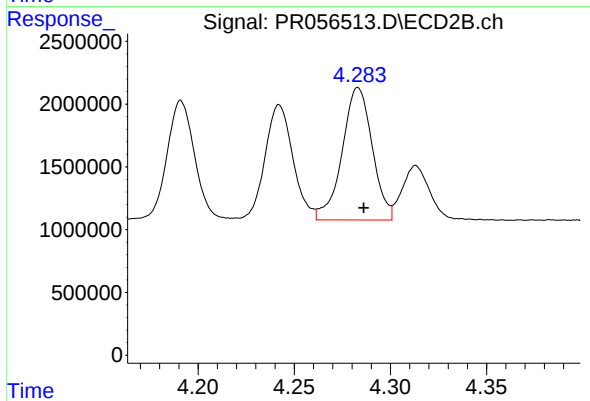
#18 AR-1242-3

R.T.: 4.191 min
Delta R.T.: -0.003 min
Response: 9420749
Conc: 260.07 ng/ml



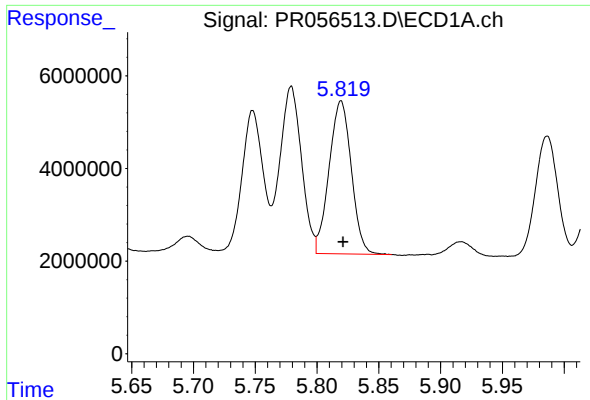
#19 AR-1242-4

R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 21533337
Conc: 296.78 ng/ml



#19 AR-1242-4

R.T.: 4.283 min
Delta R.T.: -0.003 min
Response: 11466931
Conc: 354.53 ng/ml



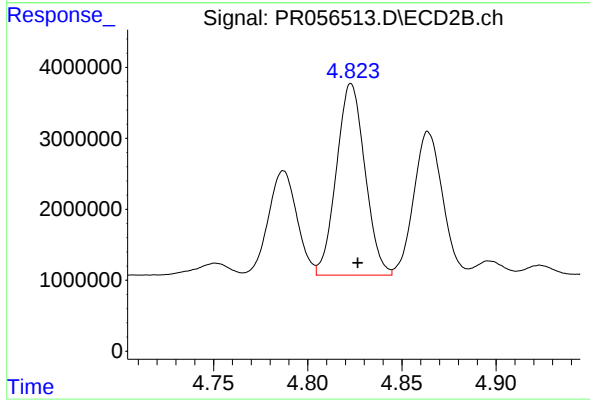
#20 AR-1242-5

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 41078526
Conc: 616.29 ng/ml

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#20 AR-1242-5

R.T.: 4.823 min
Delta R.T.: -0.004 min
Response: 28440848
Conc: 679.66 ng/ml