

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 20:02
 Operator : AJ\MA
 Sample : N4374-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 40064

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 22:36:27 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	2.898	90175728	31698859	21.133	15.788m#
2) SA Decachlor...	9.515	8.108	35460590	27951123	19.944	15.366
Target Compounds						
16) L4 AR-1242-1	4.845	4.002	32264115	16416032	343.036m	306.113m
17) L4 AR-1242-2	4.868	4.020	56826677	23160218	419.479m	309.654 #
18) L4 AR-1242-3	4.932	4.196	30273486	14452878	379.988m	356.051
19) L4 AR-1242-4	5.036	4.289	41862075	11169061	664.685m	296.700 #
20) L4 AR-1242-5	5.822	4.830	22918052	21589516	397.951	436.126

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

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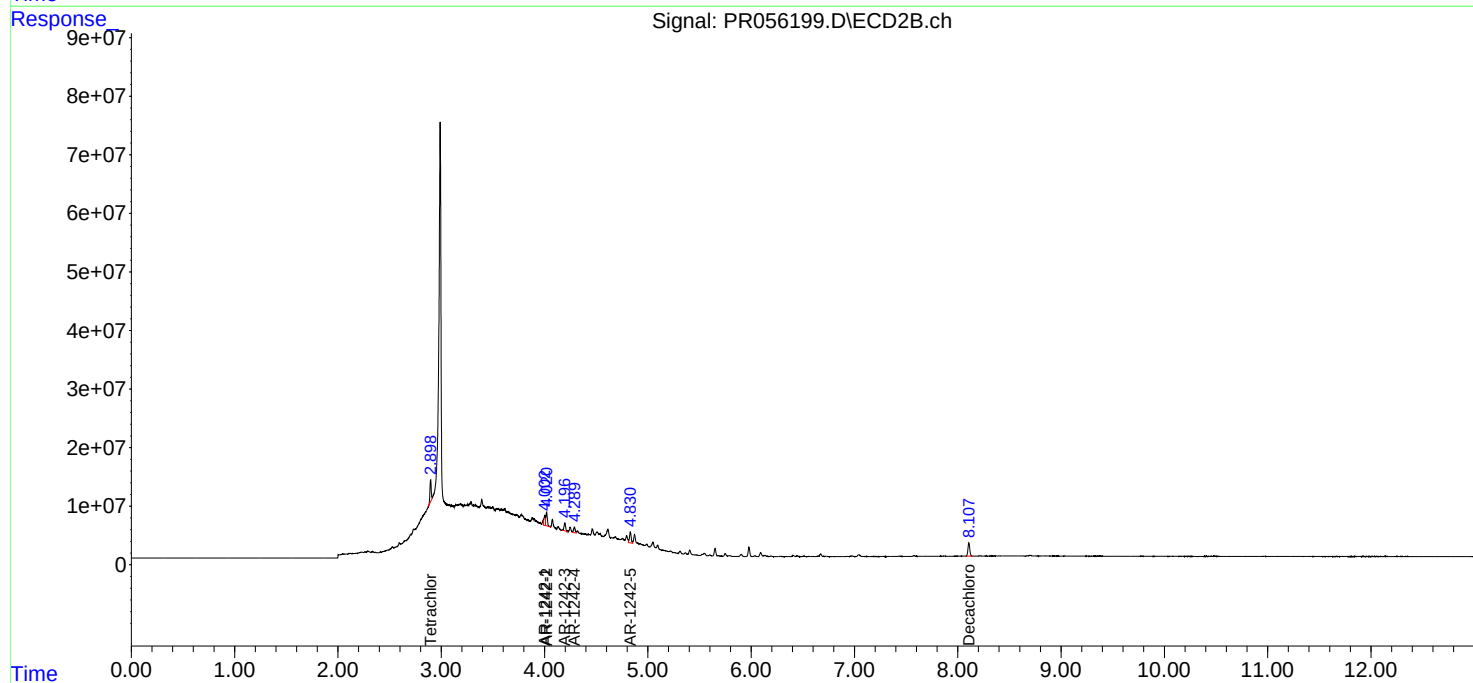
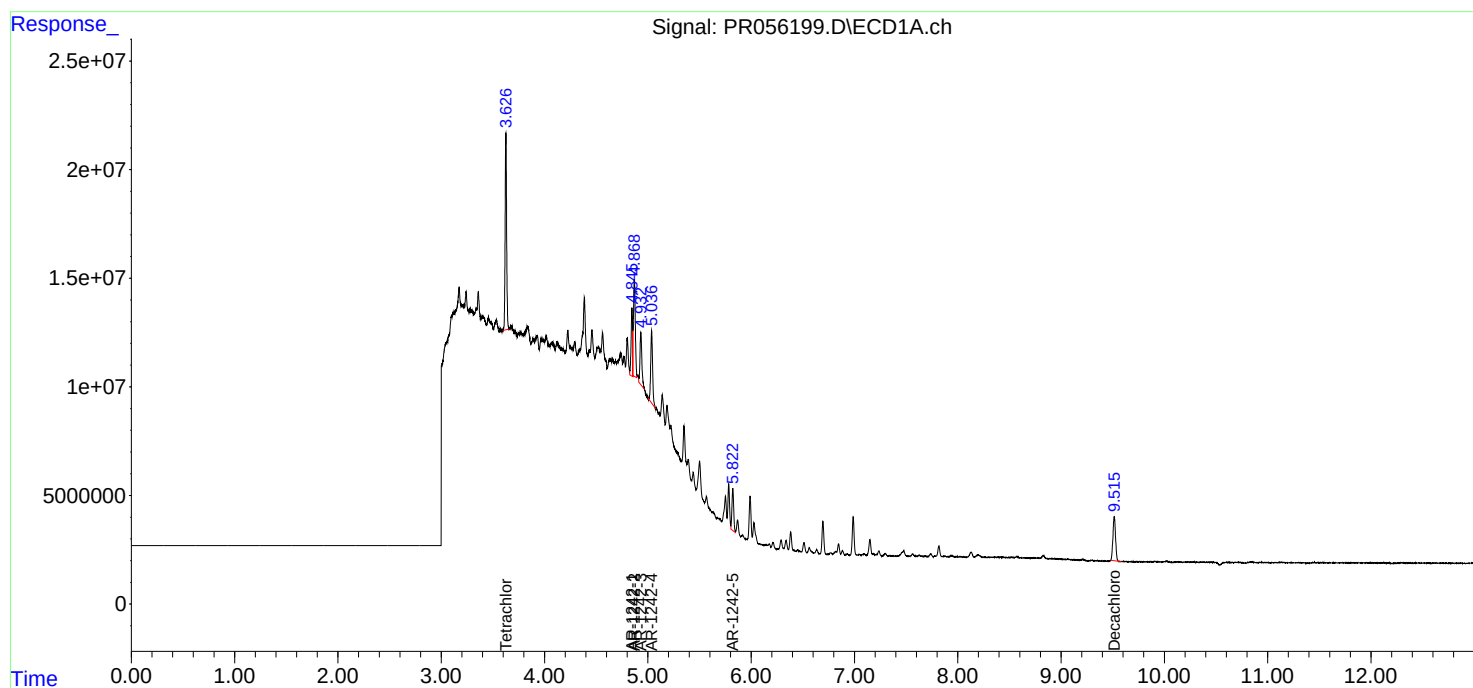
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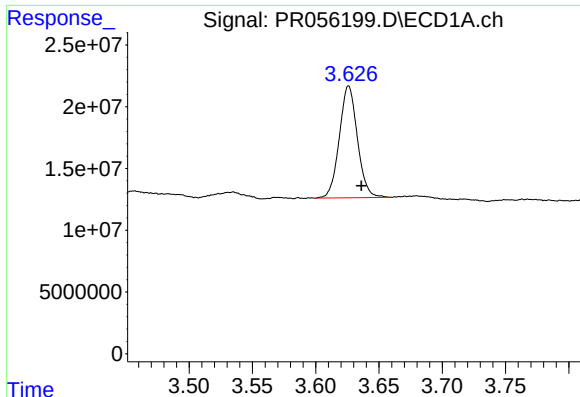
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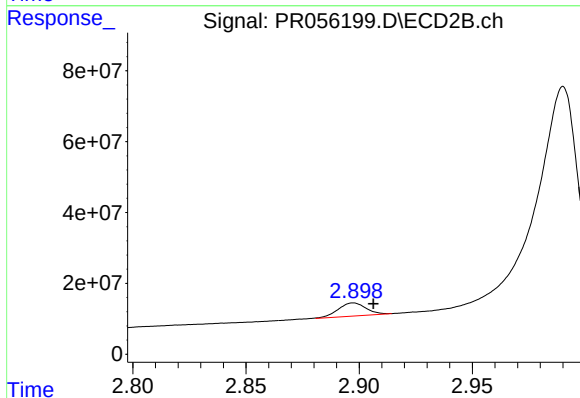
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.010 min
Response: 90175728
Conc: 21.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
40064

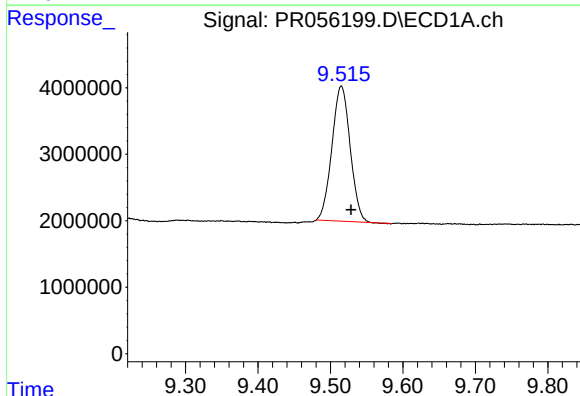
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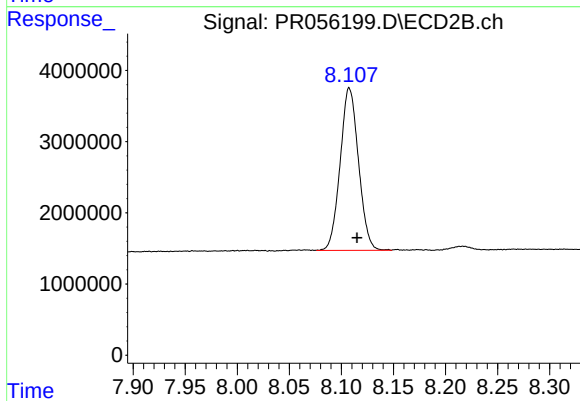
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 31698859
Conc: 15.79 ng/ml m



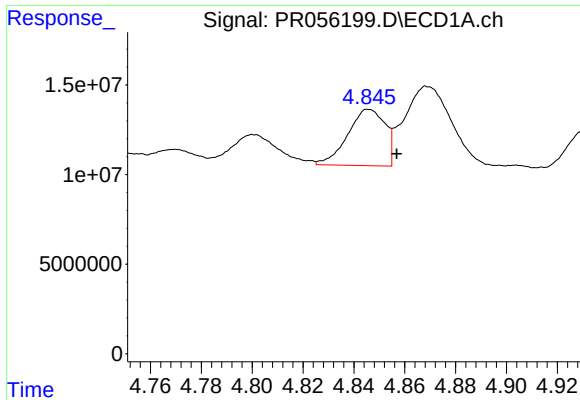
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 35460590
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.007 min
Response: 27951123
Conc: 15.37 ng/ml



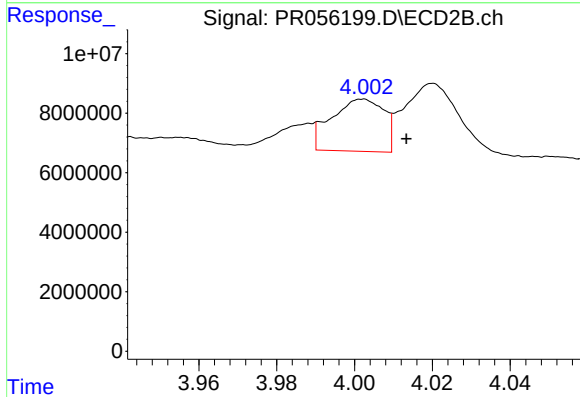
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.012 min
Response: 32264115
Conc: 343.04 ng/ml

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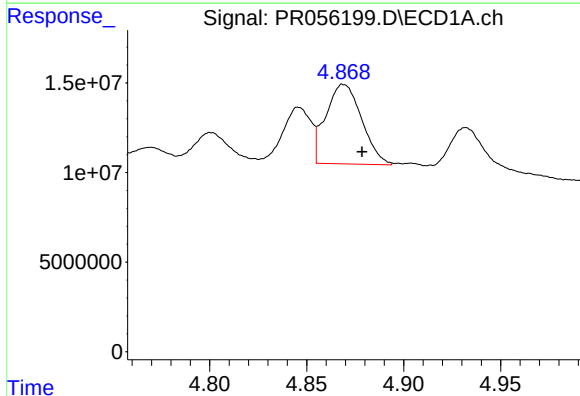
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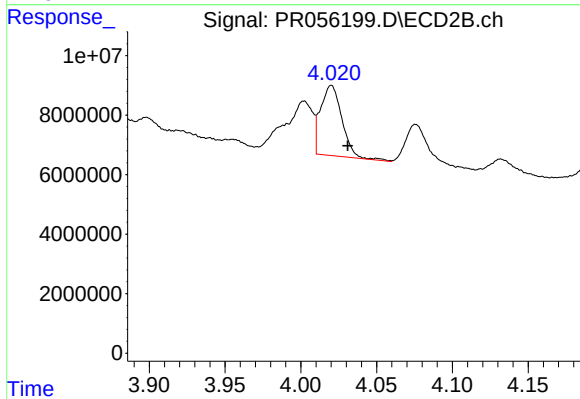
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 16416032
Conc: 306.11 ng/ml m



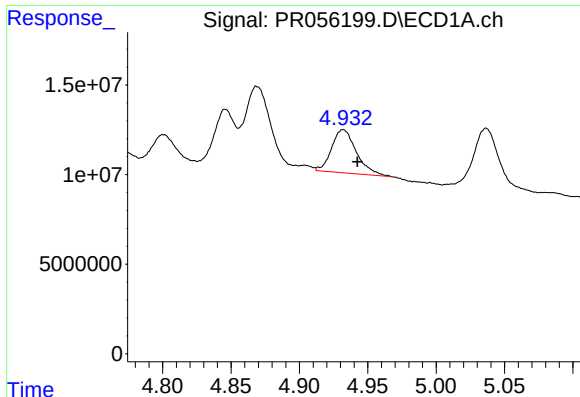
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.011 min
Response: 56826677
Conc: 419.48 ng/ml m



#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.011 min
Response: 23160218
Conc: 309.65 ng/ml



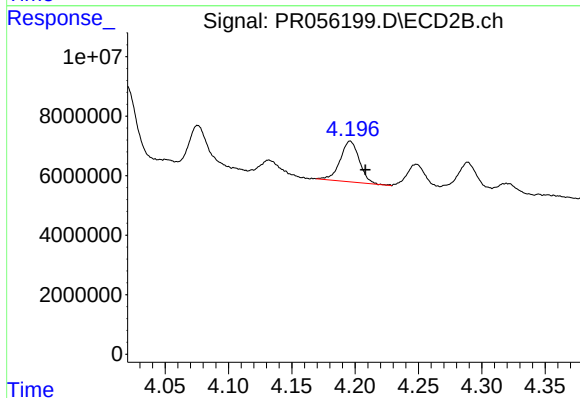
#18 AR-1242-3

R.T.: 4.932 min
Delta R.T.: -0.011 min
Response: 30273486
Conc: 379.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
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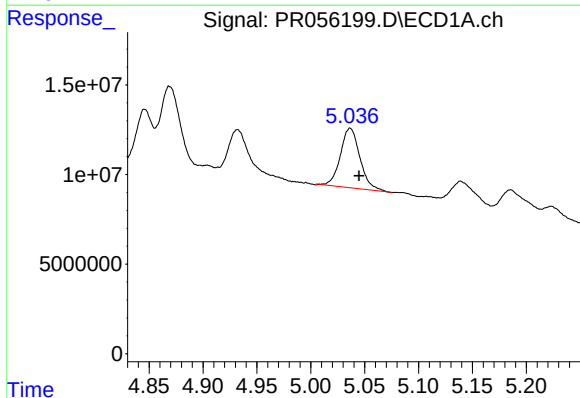
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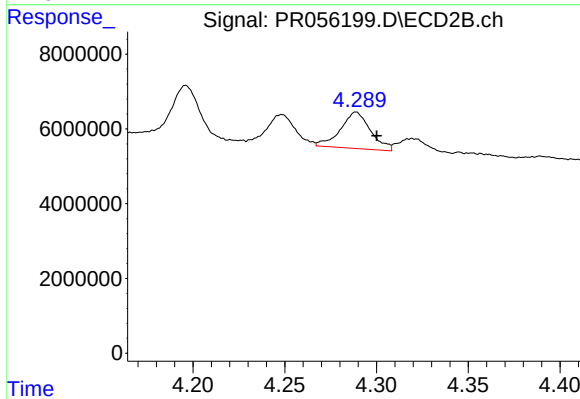
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.012 min
Response: 14452878
Conc: 356.05 ng/ml



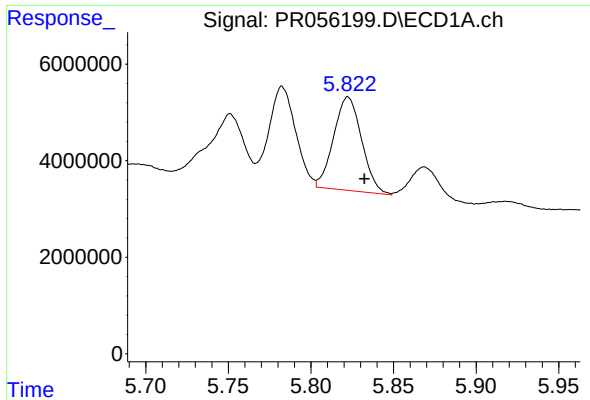
#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.009 min
Response: 41862075
Conc: 664.69 ng/ml m



#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.011 min
Response: 11169061
Conc: 296.70 ng/ml



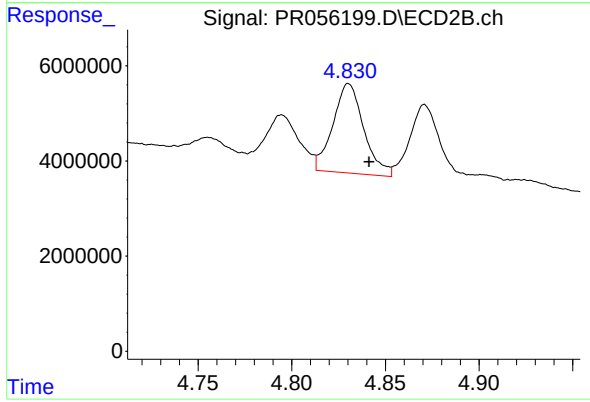
#20 AR-1242-5

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 22918052
Conc: 397.95 ng/ml

Instrument :
ECD_R
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#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 21589516
Conc: 436.13 ng/ml