

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 16:09
 Operator : AJ\MA
 Sample : N3650-10
 Misc :
 ALS Vial : 131 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-02-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 07/14/2022

Supervised By :Ankita
 Jodhani
 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 16:23:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.638	2.909	72112819	34171843	19.826	20.470
2) SA Decachlor...	9.538	8.137	37673416	36535751	26.127	26.004
Target Compounds						
26) L6 AR-1254-1	5.768	4.849	35202652	38882670	378.132	444.508
27) L6 AR-1254-2	6.006	5.007	100.1E6	78315167	766.557	1015.249 #
28) L6 AR-1254-3	6.397	5.426	168.5E6	174.6E6	1333.596	1416.250
29) L6 AR-1254-4	6.709	5.671	195.2E6	176.0E6	2104.841	2236.078
30) L6 AR-1254-5	7.165	6.115	323.2E6	1370.0E6	3287.774m	11975.924 #

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

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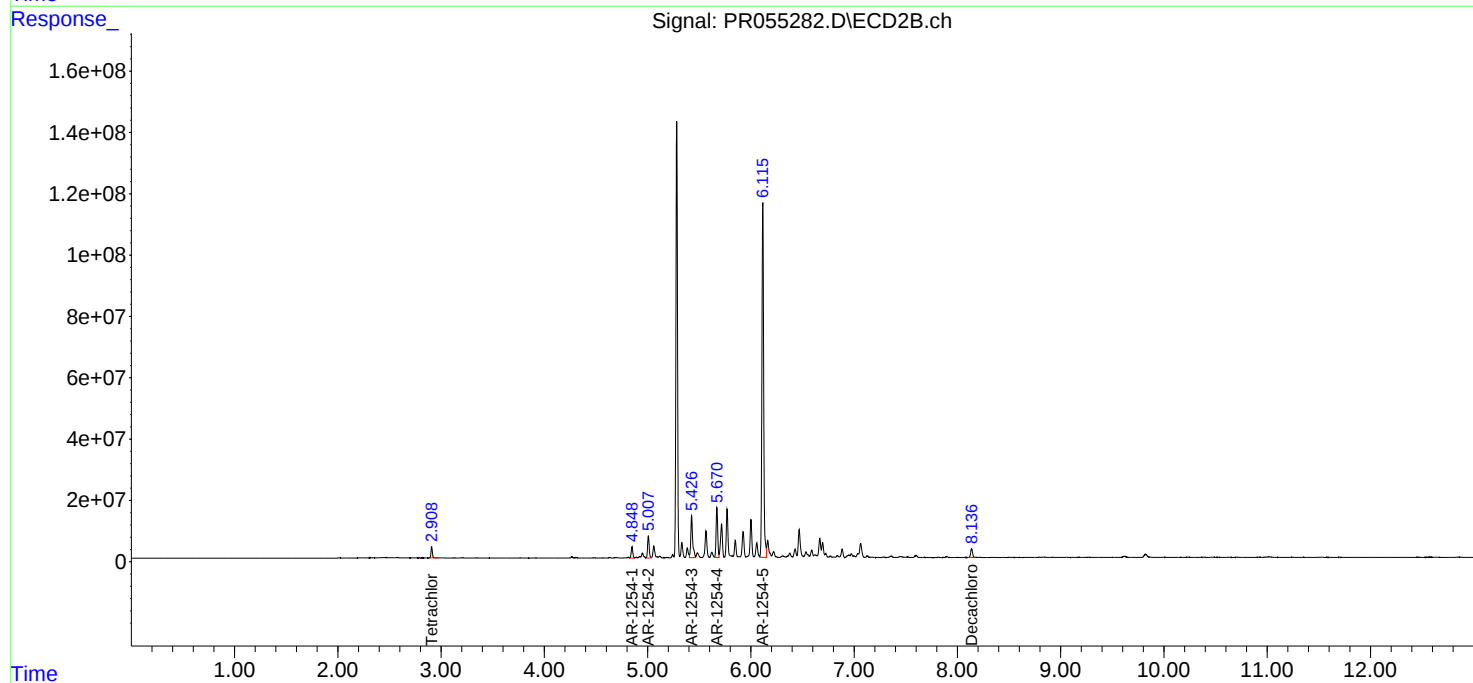
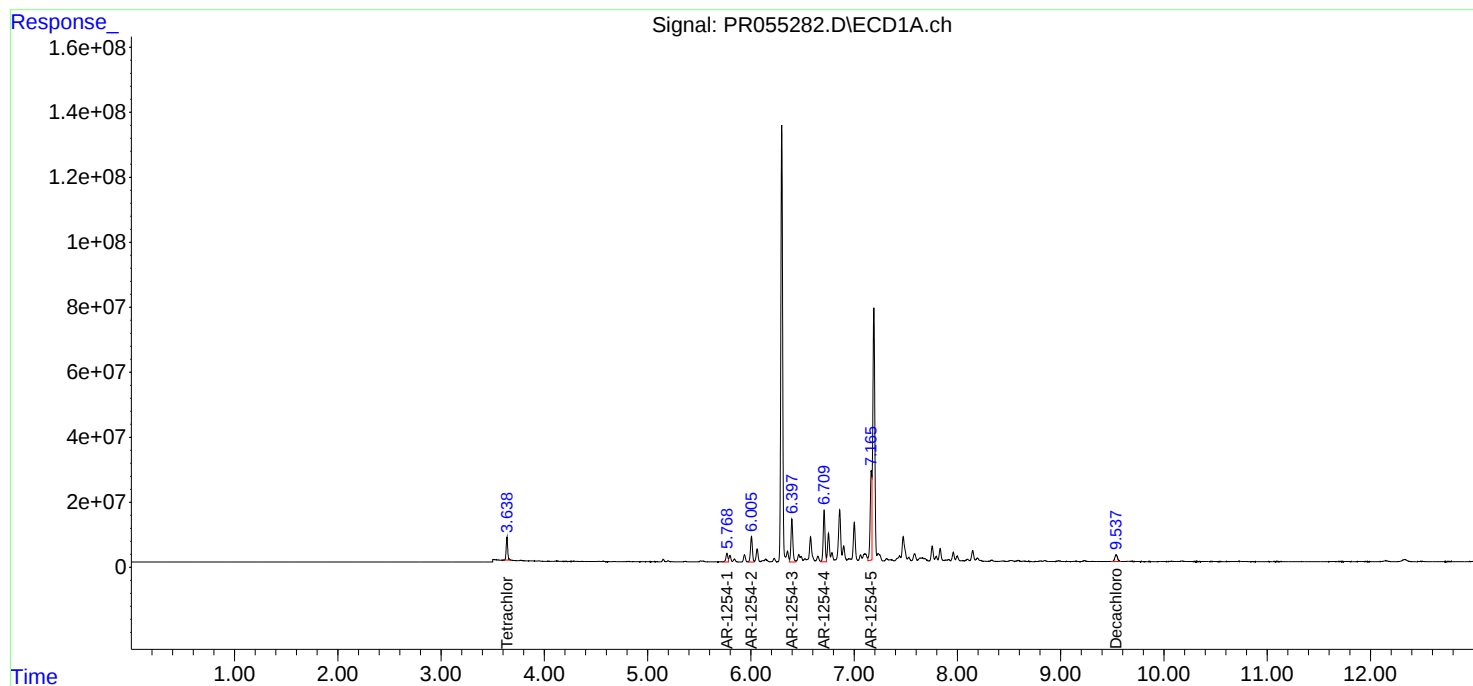
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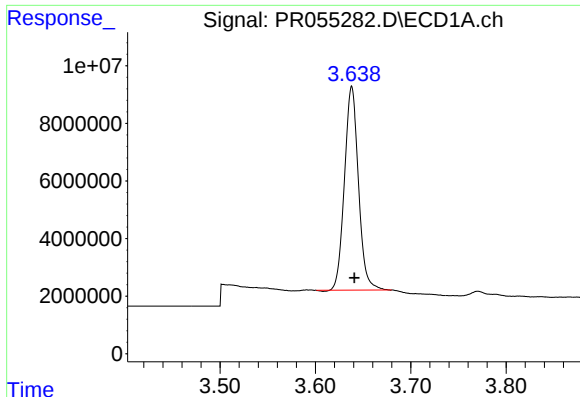
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#1 Tetrachloro-m-xylene

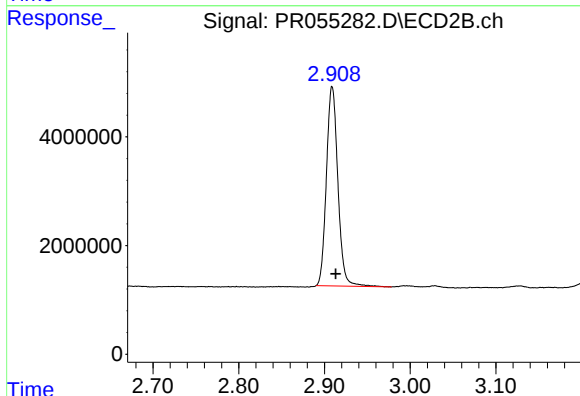
R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 72112819
Conc: 19.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-02-S

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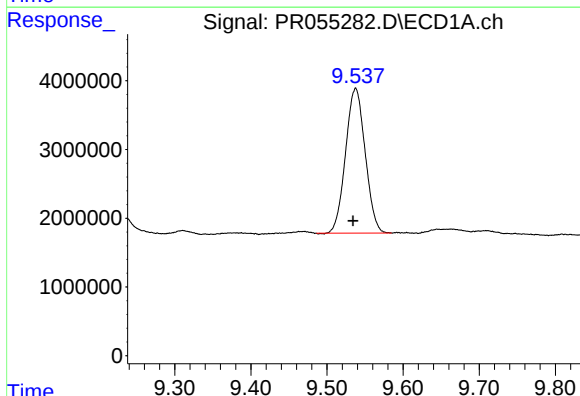
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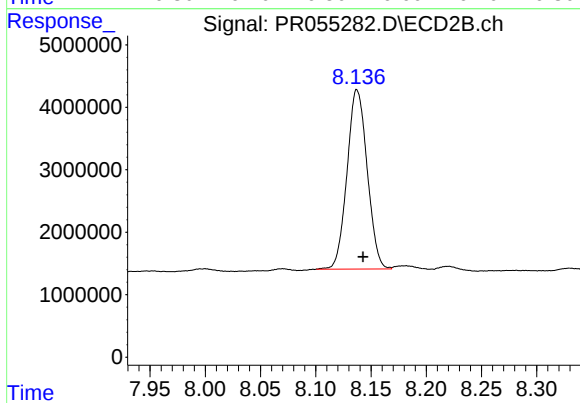
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 34171843
Conc: 20.47 ng/ml



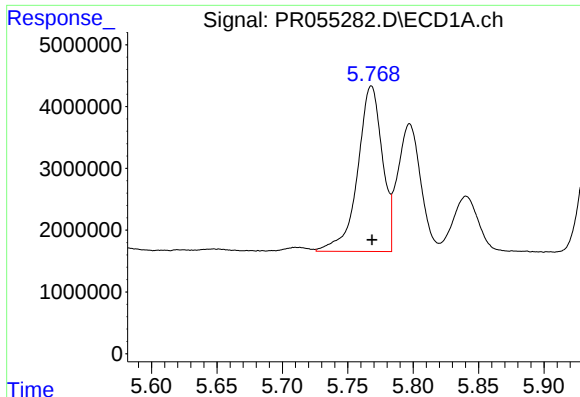
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.003 min
Response: 37673416
Conc: 26.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 36535751
Conc: 26.00 ng/ml



#26 AR-1254-1

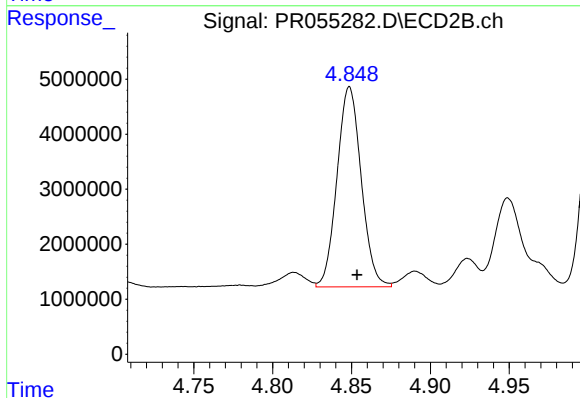
R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 35202652
Conc: 378.13 ng/ml

Instrument :
ECD_R
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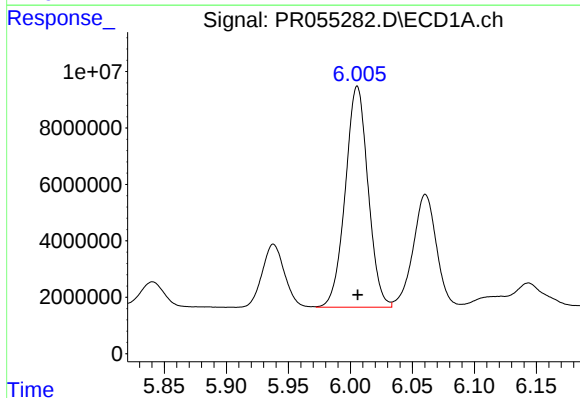
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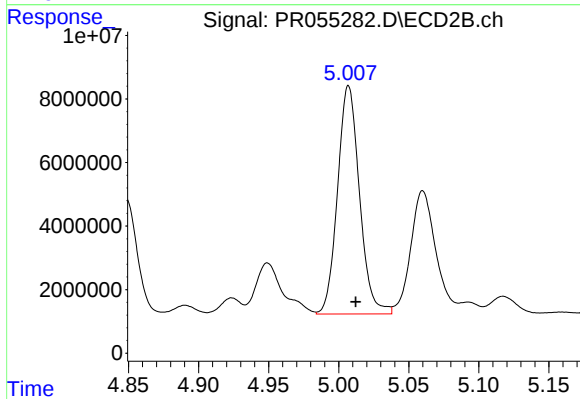
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 38882670
Conc: 444.51 ng/ml



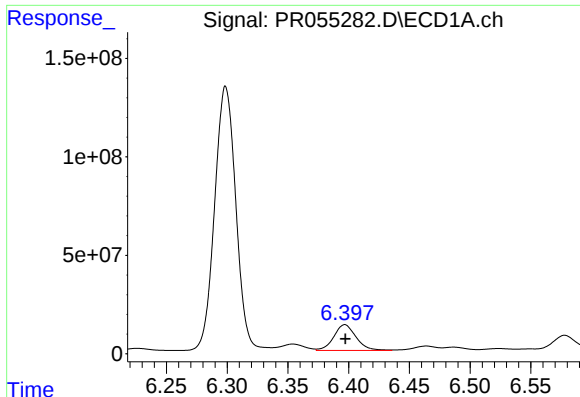
#27 AR-1254-2

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 100145247
Conc: 766.56 ng/ml



#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 78315167
Conc: 1015.25 ng/ml



#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 168460483
Conc: 1333.60 ng/ml

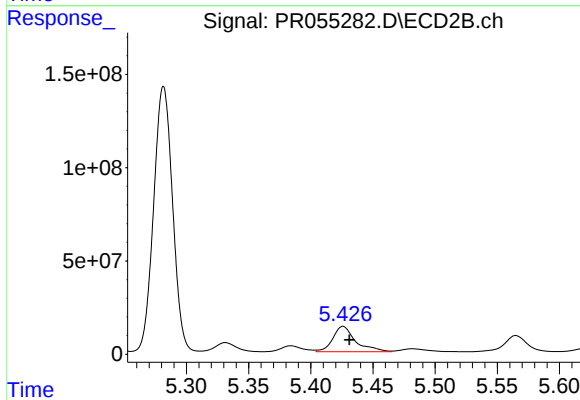
Instrument :
ECD_R
ClientSampleId :
S5-02-S

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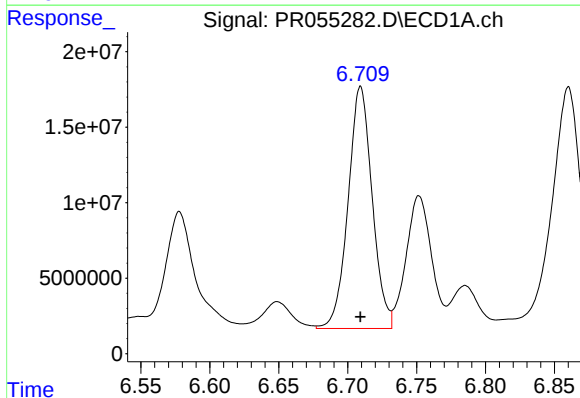
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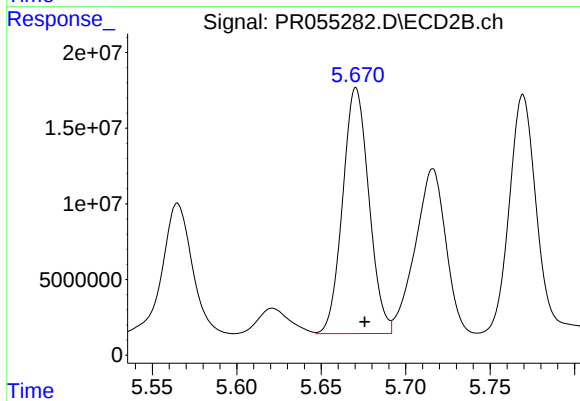
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 174576249
Conc: 1416.25 ng/ml



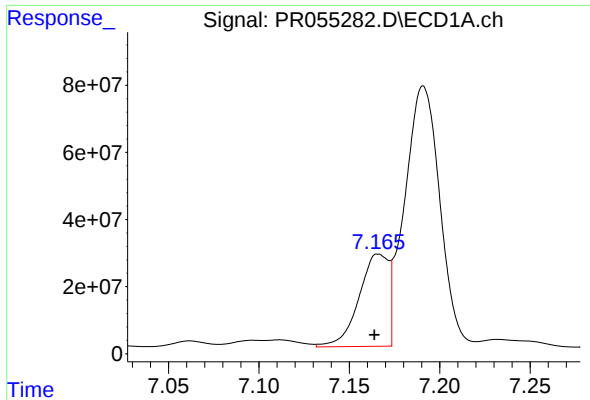
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 195183340
Conc: 2104.84 ng/ml



#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 175966185
Conc: 2236.08 ng/ml



#30 AR-1254-5

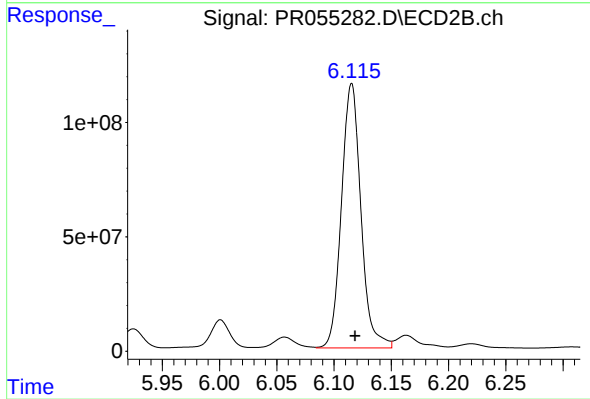
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 323204814
Conc: 3287.77 ng/ml

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#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1370035523
Conc: 11975.92 ng/ml