

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 05:41
 Operator : AJ\MA
 Sample : N3681-07 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOM-2022-49-A

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 14 07:24:58 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...	3.637	2.908	8566220	4182430	2.355	2.505
2) SA Decachlor...	9.533	8.133	4661700	3625612	3.233	2.580
Target Compounds						
26) L6 AR-1254-1	5.766	4.846	709069	531336	7.617	6.074
27) L6 AR-1254-2	6.003	5.006	1293677	574046	9.902	7.442
28) L6 AR-1254-3	6.395	5.424	1268171	615161	10.039	4.990 #
29) L6 AR-1254-4	6.707	5.670	900499	416862	9.711	5.297 #
30) L6 AR-1254-5	7.161	6.112	824256	650653	8.385m	5.688 #

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

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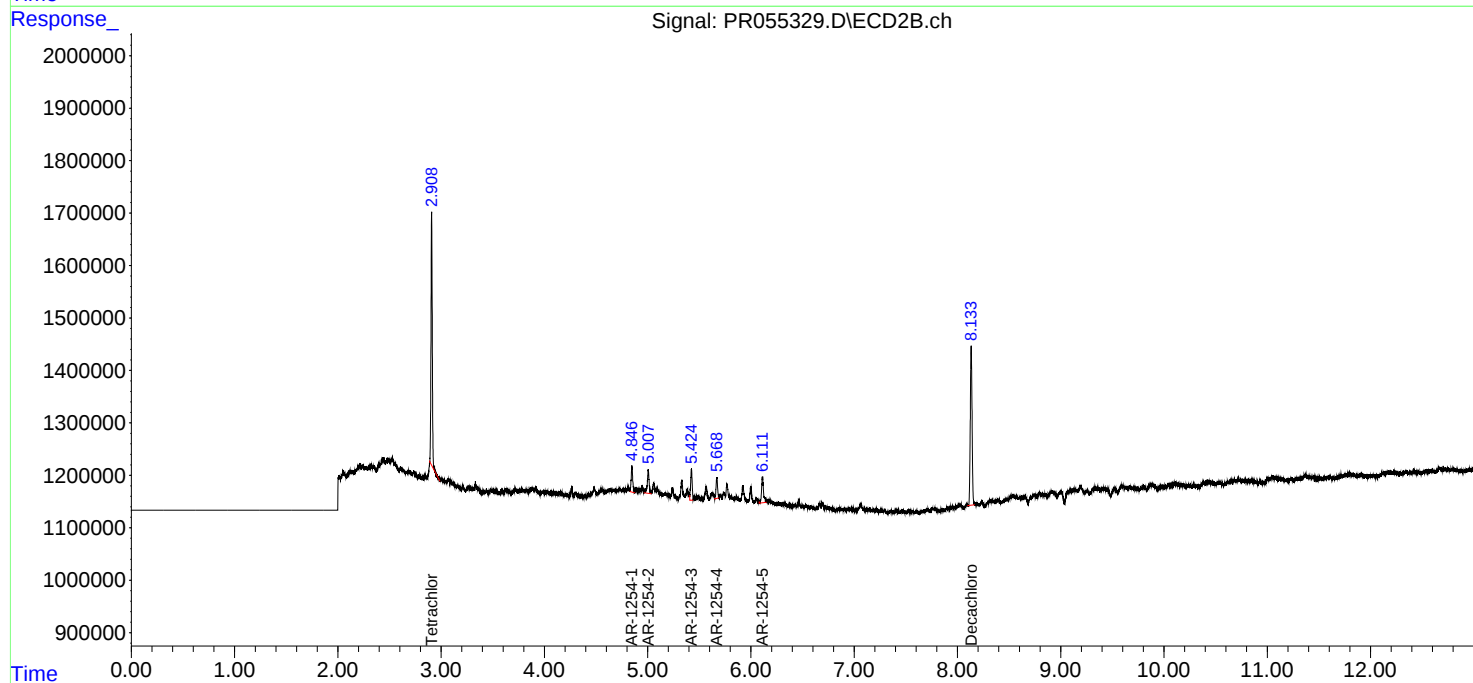
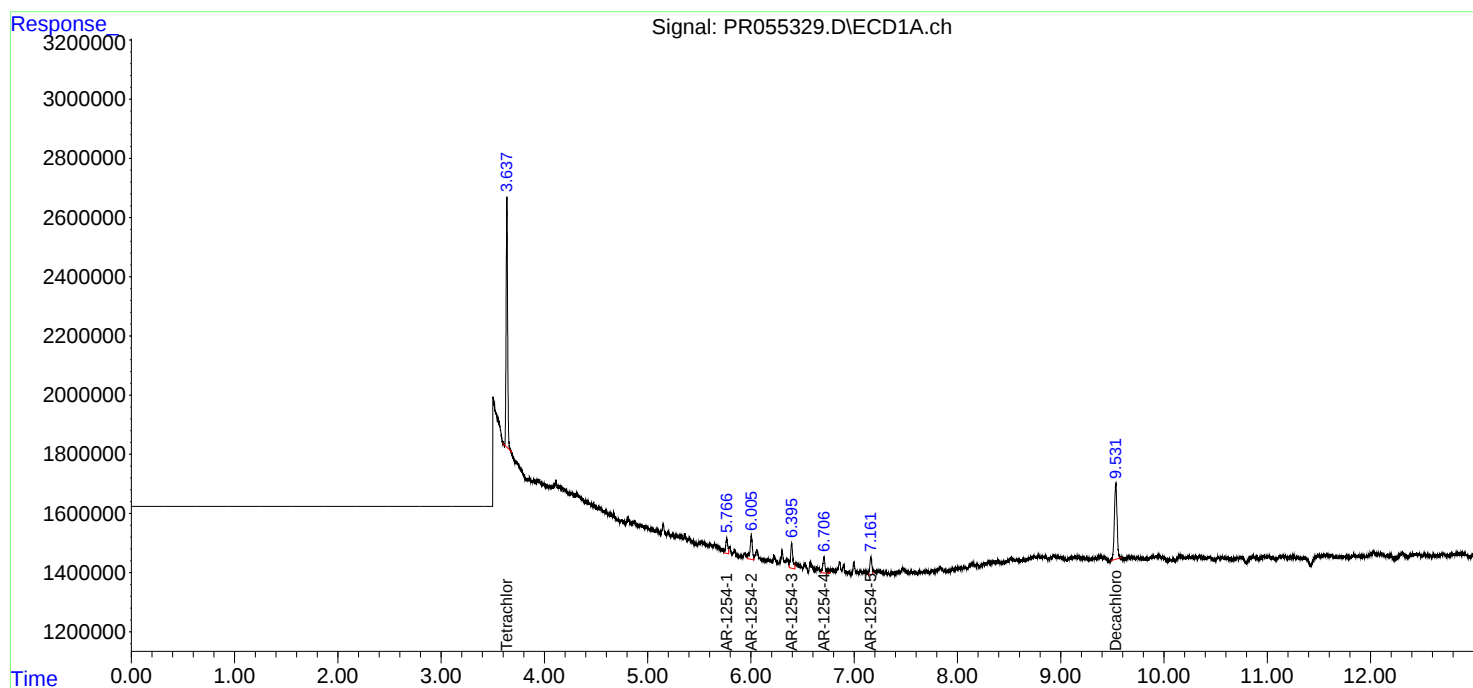
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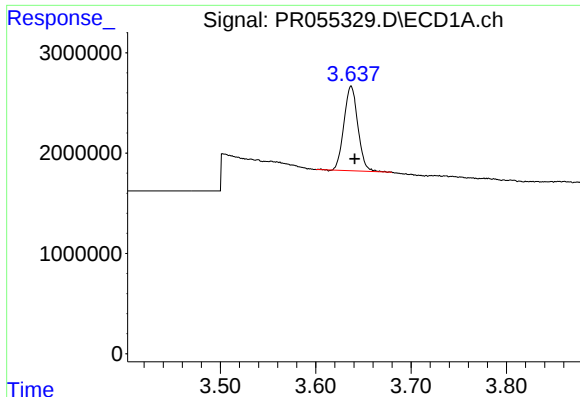
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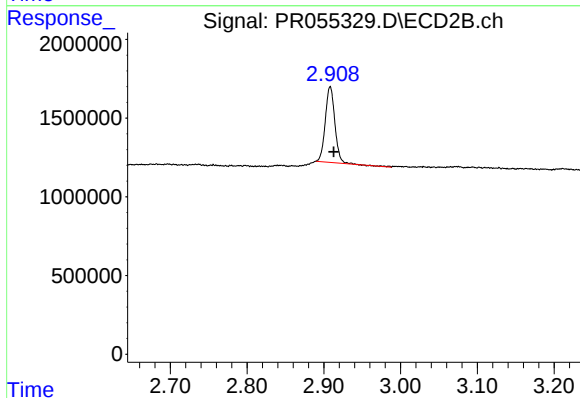
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 8566220
Conc: 2.36 ng/ml

Instrument :
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ClientSampleId :
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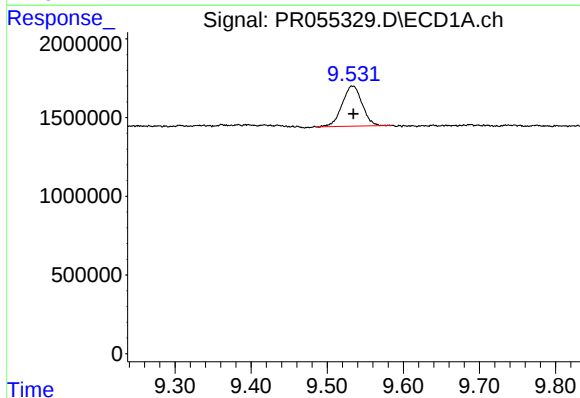
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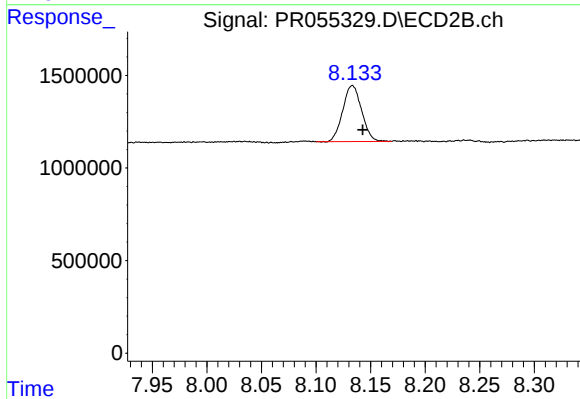
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: -0.005 min
Response: 4182430
Conc: 2.51 ng/ml



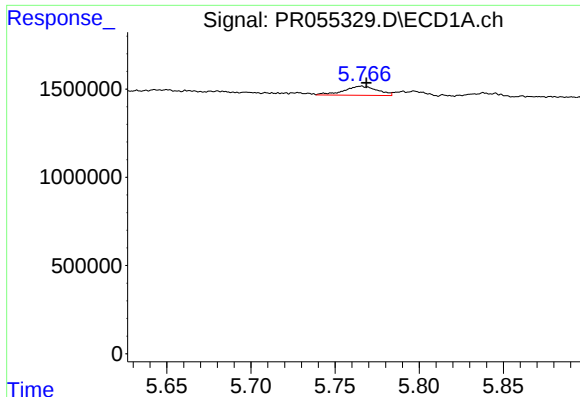
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: 0.000 min
Response: 4661700
Conc: 3.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 3625612
Conc: 2.58 ng/ml



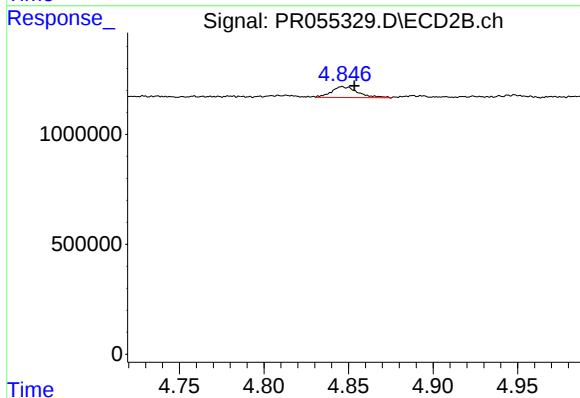
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 709069
Conc: 7.62 ng/ml

Instrument :
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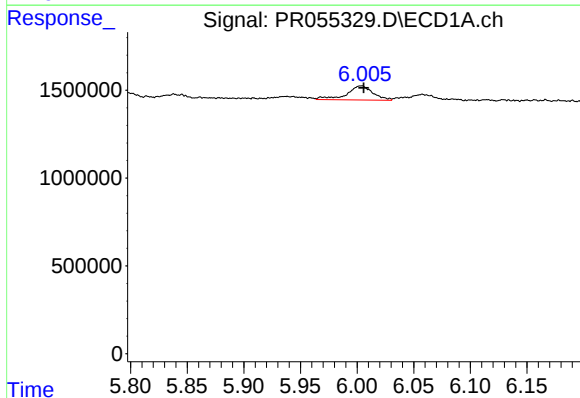
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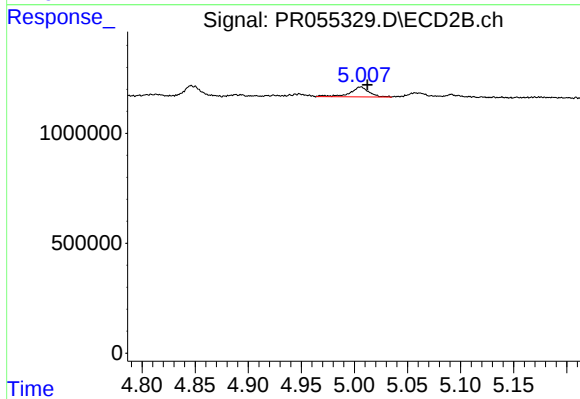
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 531336
Conc: 6.07 ng/ml



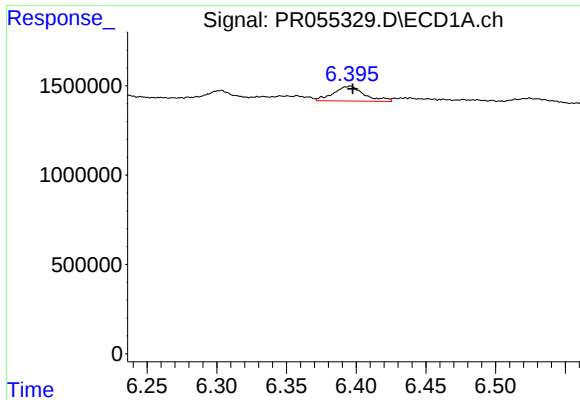
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 1293677
Conc: 9.90 ng/ml



#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 574046
Conc: 7.44 ng/ml



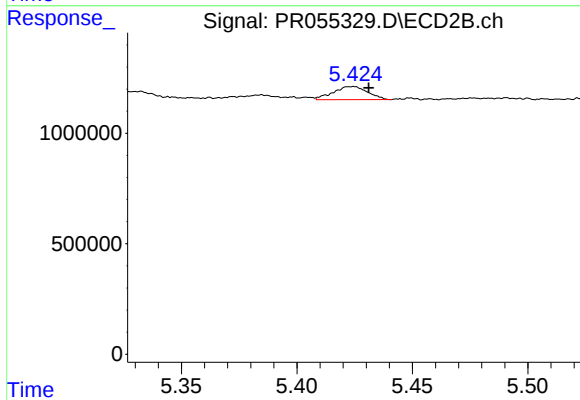
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 1268171
Conc: 10.04 ng/ml

Instrument :
ECD_R
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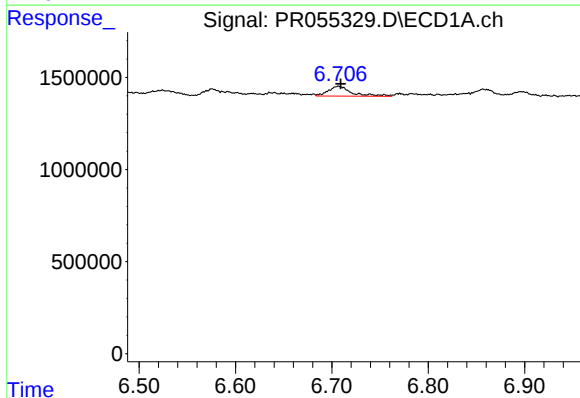
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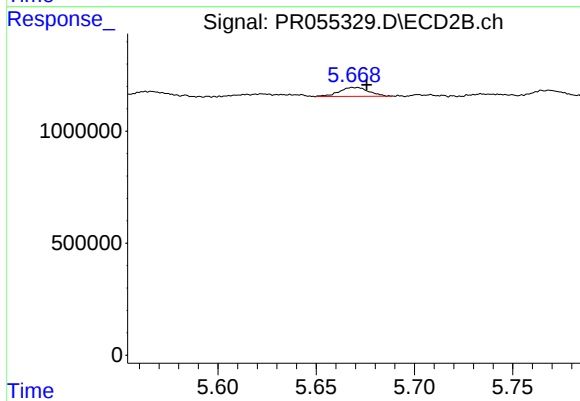
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 615161
Conc: 4.99 ng/ml



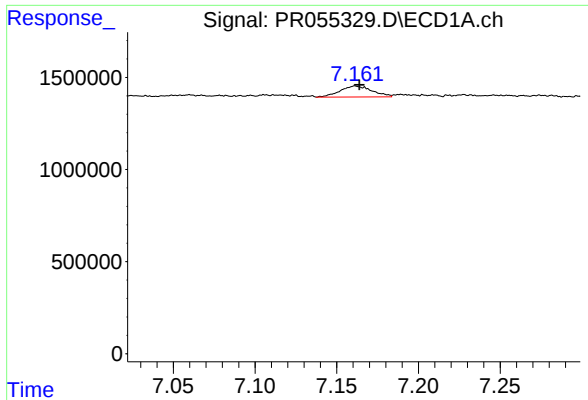
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 900499
Conc: 9.71 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 416862
Conc: 5.30 ng/ml



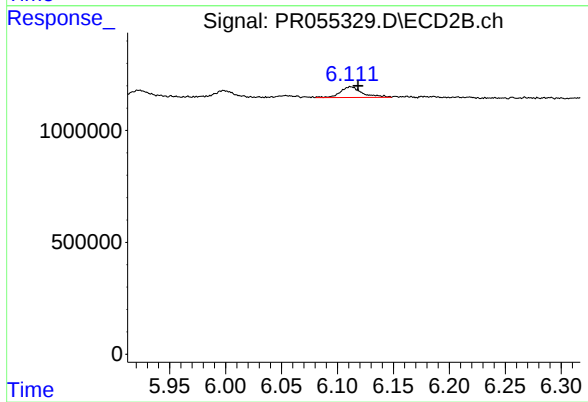
#30 AR-1254-5

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 824256
Conc: 8.38 ng/ml

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#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 650653
Conc: 5.69 ng/ml