

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 05:09
 Operator : AJ\MA
 Sample : N3681-05 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOM-2022-48-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 07:23:02 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	2.909	8106822	3846098	2.229	2.304
2) SA Decachlor...	9.533	8.133	4468012	3773434	3.099	2.686
Target Compounds						
26) L6 AR-1254-1	5.765	4.846	1043397	581201	11.208	6.644m#
27) L6 AR-1254-2	6.003	5.005	968974	552063	7.417	7.157
28) L6 AR-1254-3	6.394	5.423	973118	682170	7.704	5.534 #
29) L6 AR-1254-4	6.707	5.669	752443	538427	8.114	6.842
30) L6 AR-1254-5	7.162	6.112	1055041	876450	10.732m	7.661 #

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

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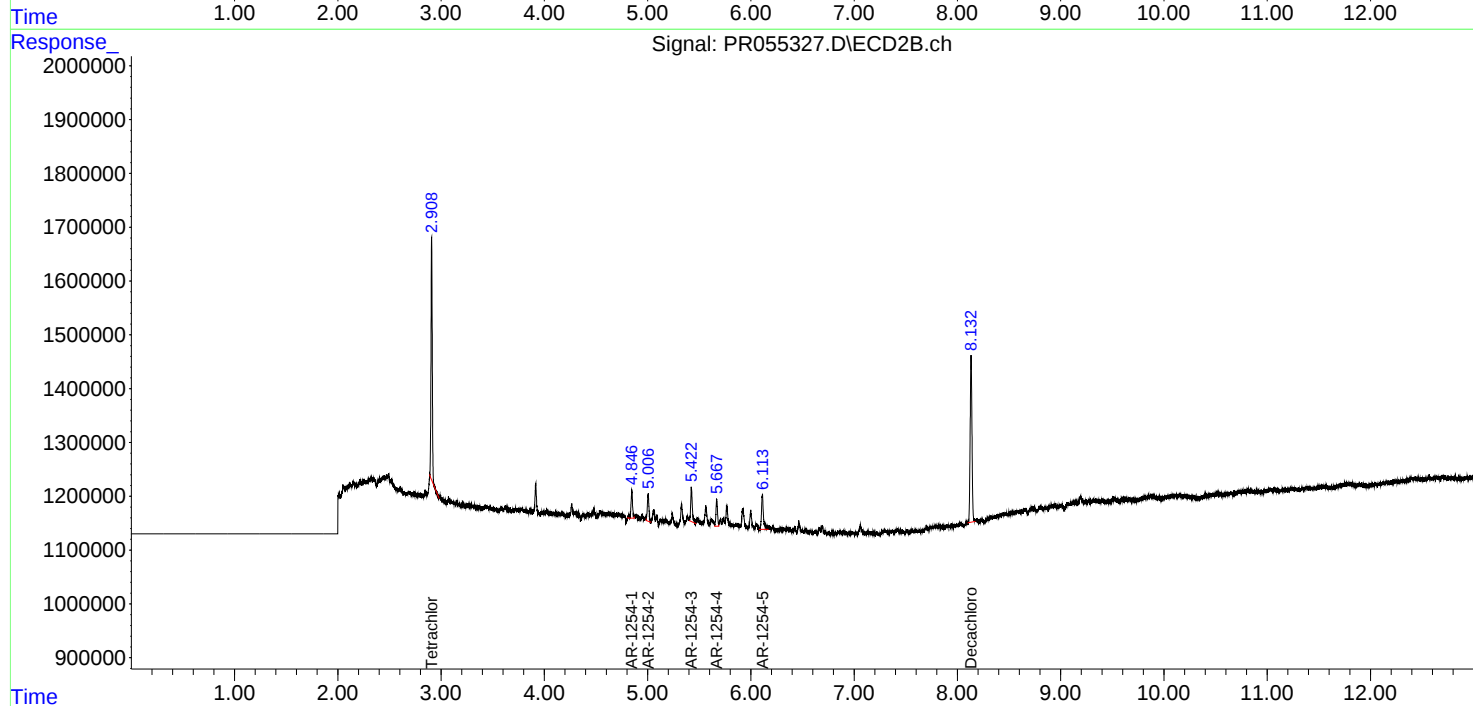
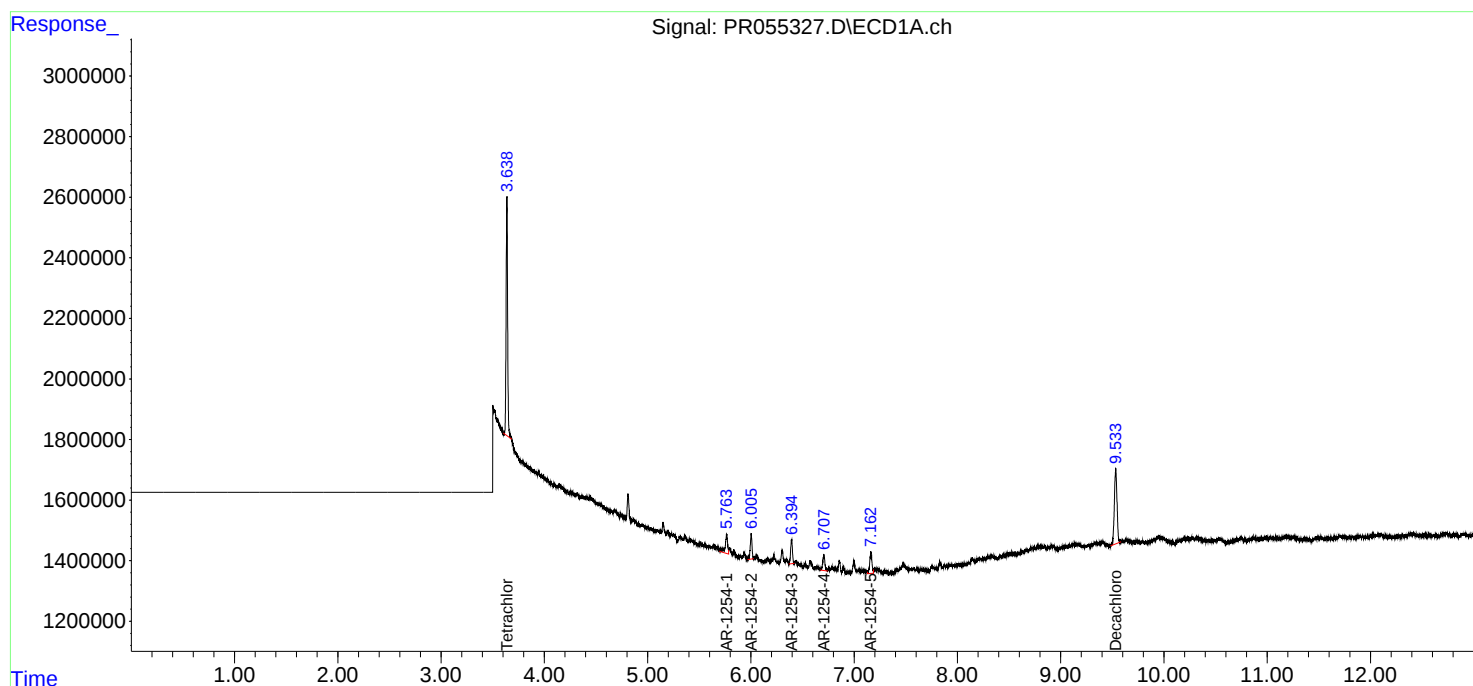
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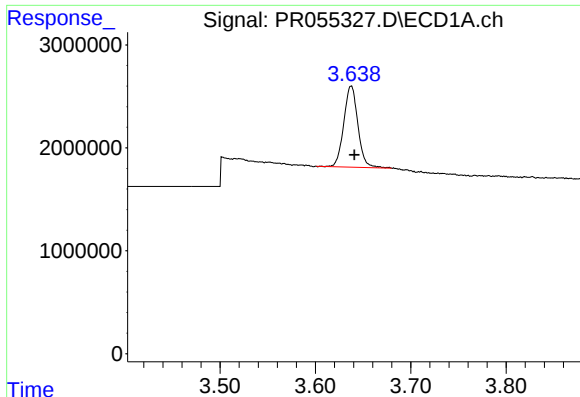
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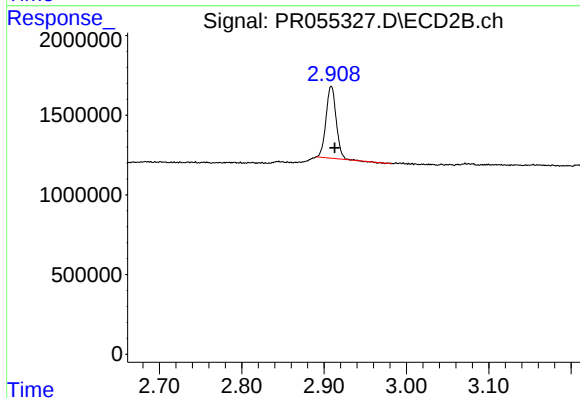
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 8106822
Conc: 2.23 ng/ml

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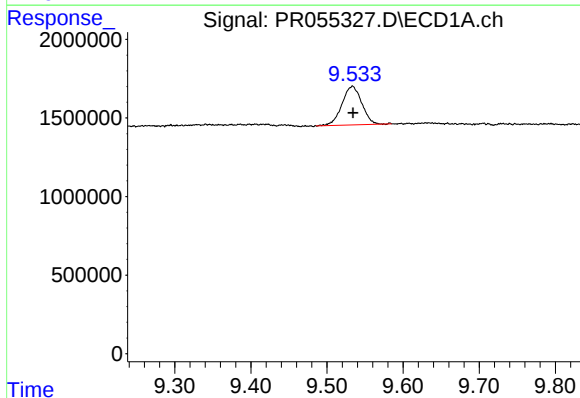
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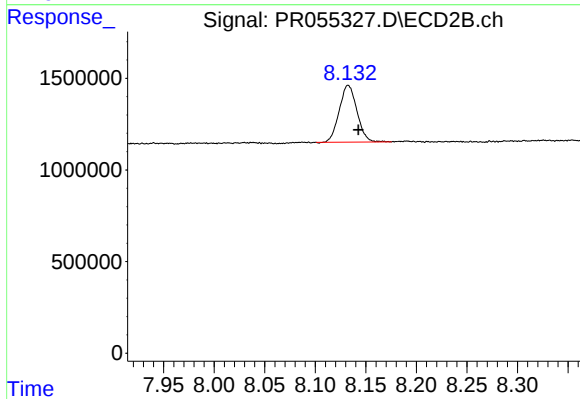
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 3846098
Conc: 2.30 ng/ml



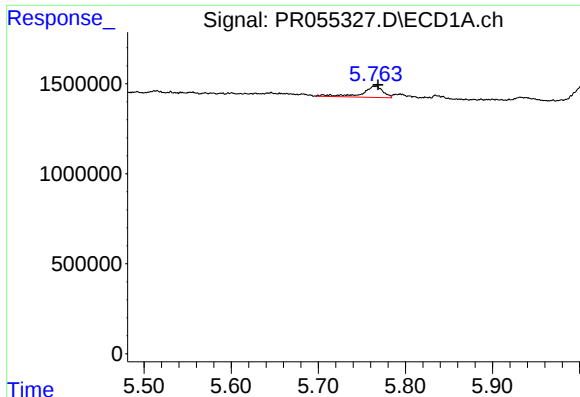
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: 0.000 min
Response: 4468012
Conc: 3.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 3773434
Conc: 2.69 ng/ml



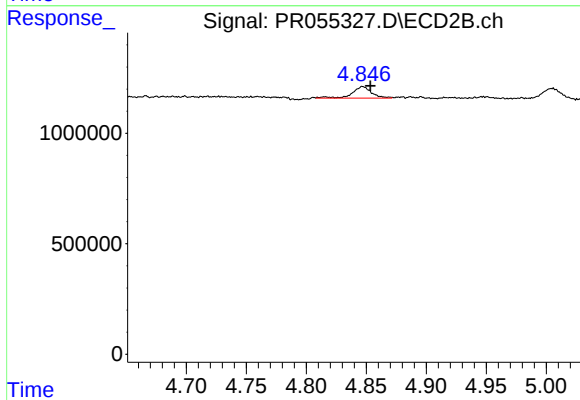
#26 AR-1254-1

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 1043397
Conc: 11.21 ng/ml

Instrument :
ECD_R
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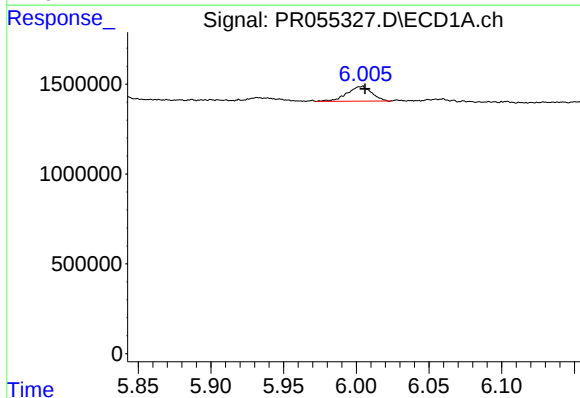
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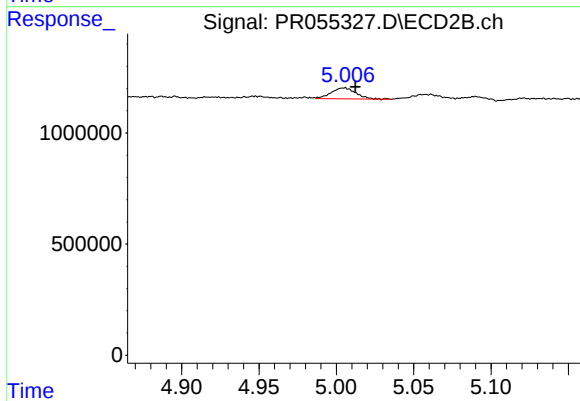
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.008 min
Response: 581201
Conc: 6.64 ng/ml m



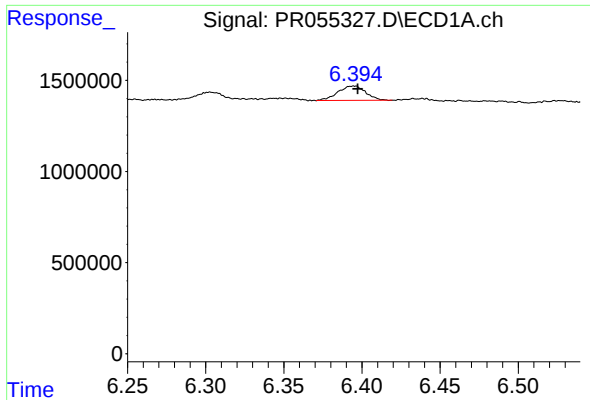
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 968974
Conc: 7.42 ng/ml



#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.007 min
Response: 552063
Conc: 7.16 ng/ml



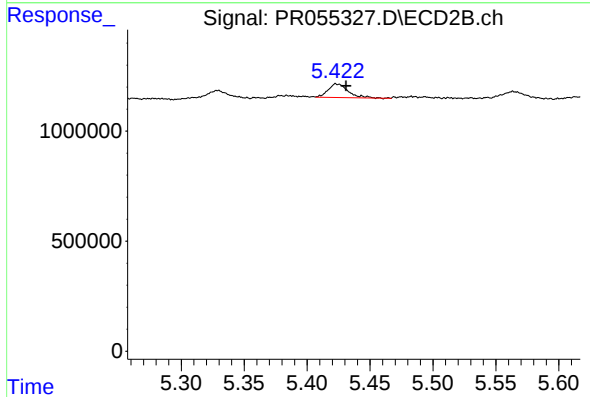
#28 AR-1254-3

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 973118
Conc: 7.70 ng/ml

Instrument :
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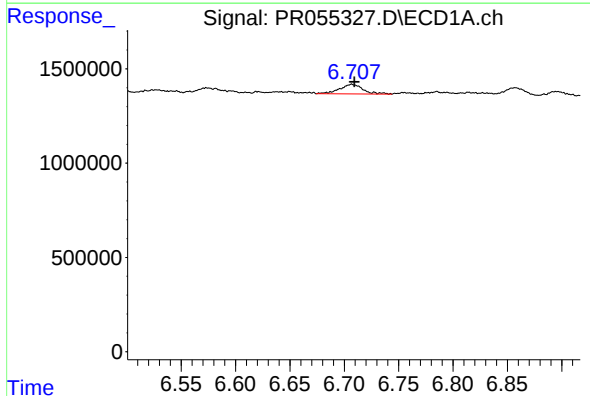
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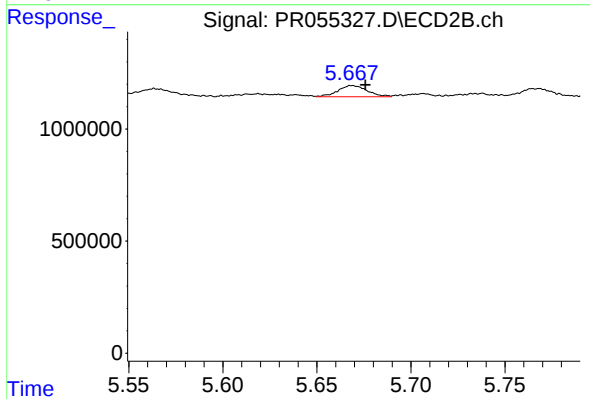
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: -0.008 min
Response: 682170
Conc: 5.53 ng/ml



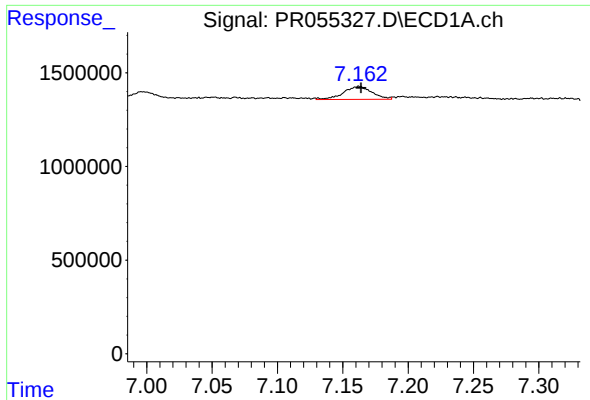
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 752443
Conc: 8.11 ng/ml



#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.007 min
Response: 538427
Conc: 6.84 ng/ml



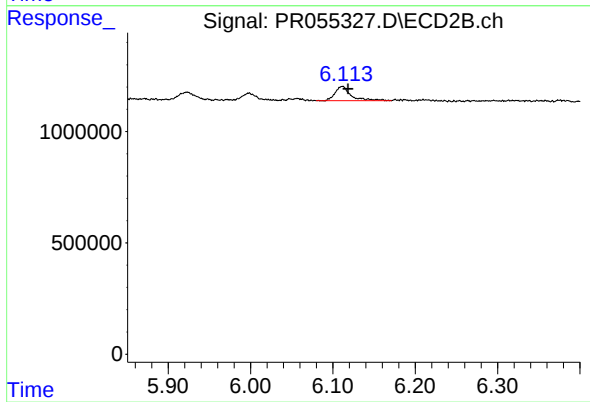
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 1055041
Conc: 10.73 ng/ml

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#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 876450
Conc: 7.66 ng/ml