

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080822\
 Data File : PR055791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 06:23
 Operator : AJ\MA
 Sample : N4074-04 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 317

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

08/09/2022
 Supervised By :Ankita
 Jodhani

08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:41:09 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...	3.633	2.904	2043479	1171877	0.479	0.584
2) SA Decachlor...	9.528	8.120	1248682	925171	0.702m	0.509 #
Target Compounds						
26) L6 AR-1254-1	5.759	4.840	874689	750075	8.541m	6.865
27) L6 AR-1254-2	5.999	4.997	1084874	539668	7.380	5.573
28) L6 AR-1254-3	6.391	5.416	1017711	1306458	6.946	8.577
29) L6 AR-1254-4	6.704	5.660	843131	532542	8.133m	5.405 #
30) L6 AR-1254-5	7.157	6.101	1067491	1030732	9.845m	7.608

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

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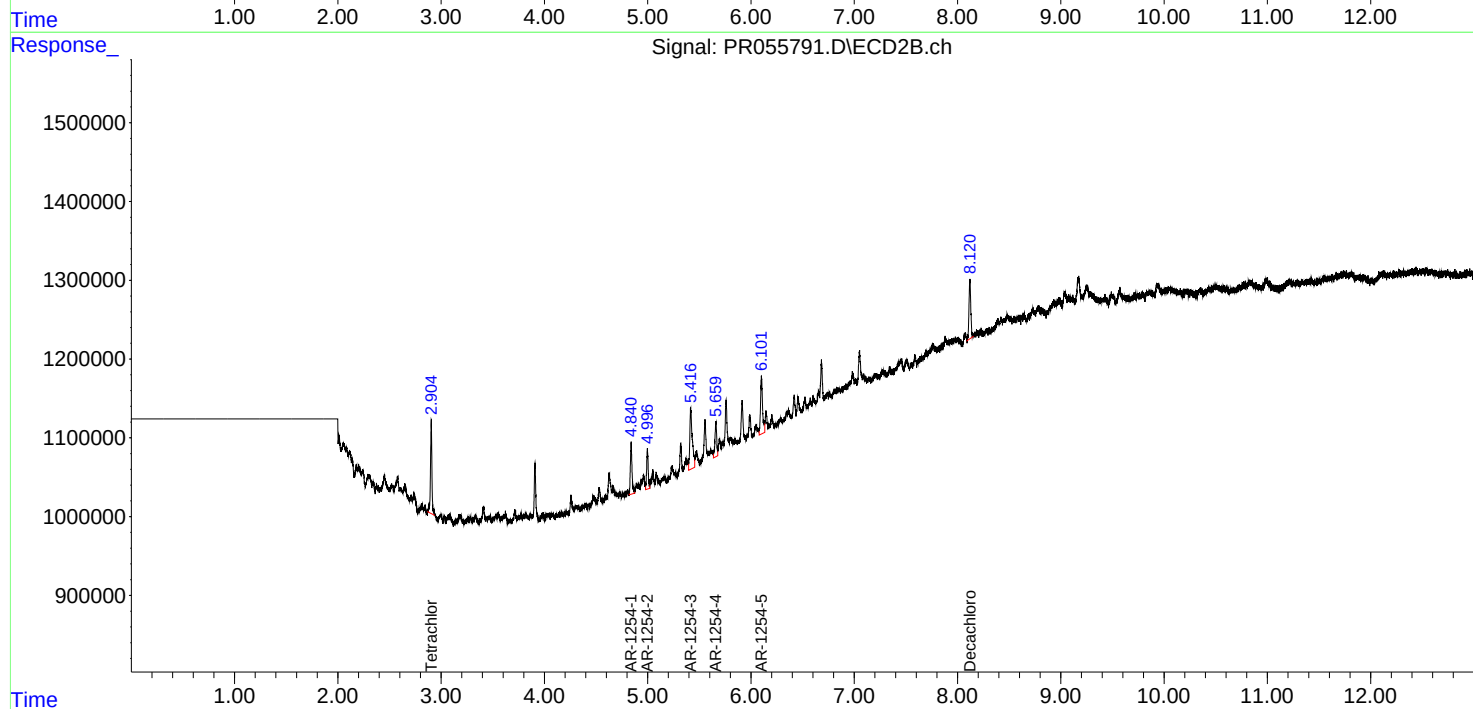
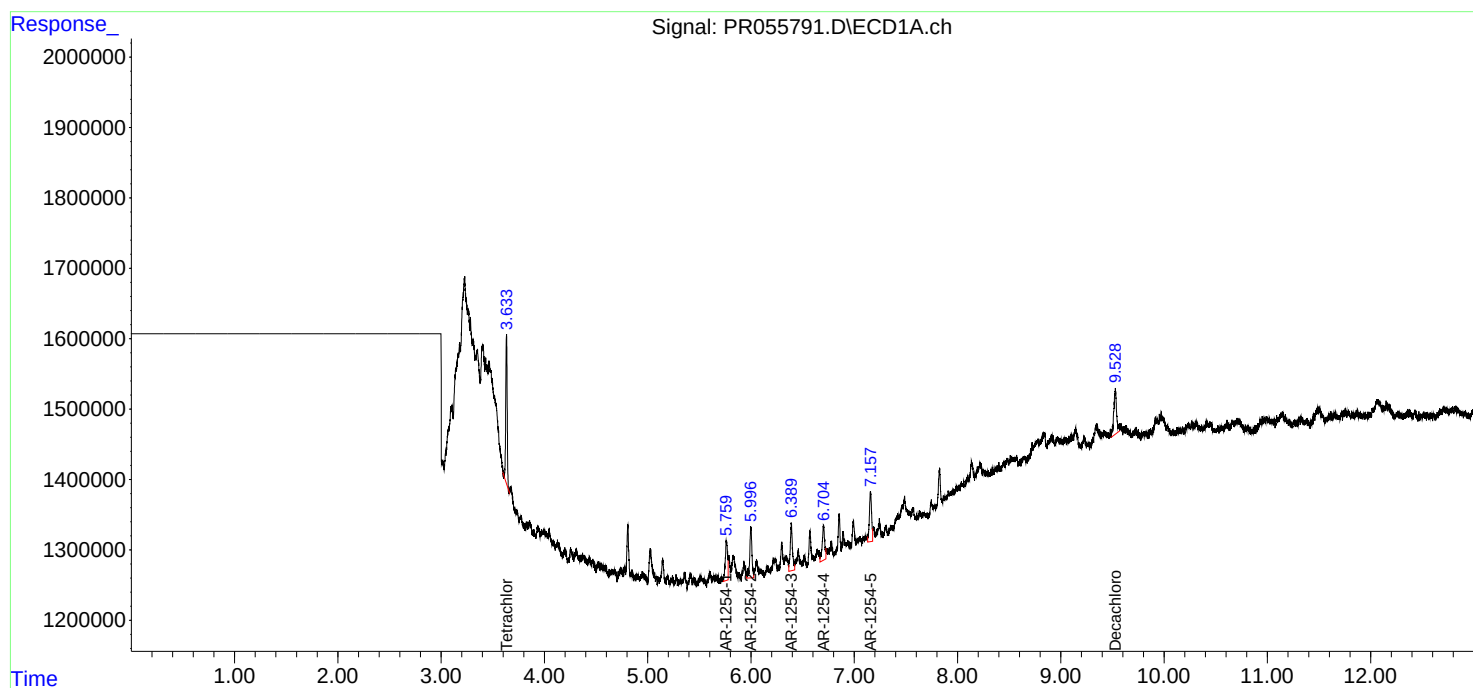
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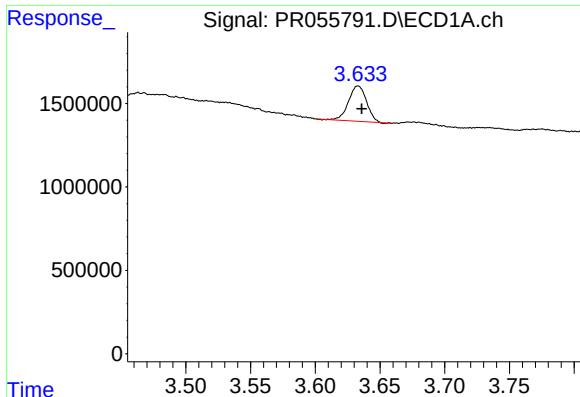
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#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.003 min
Response: 2043479
Conc: 0.48 ng/ml

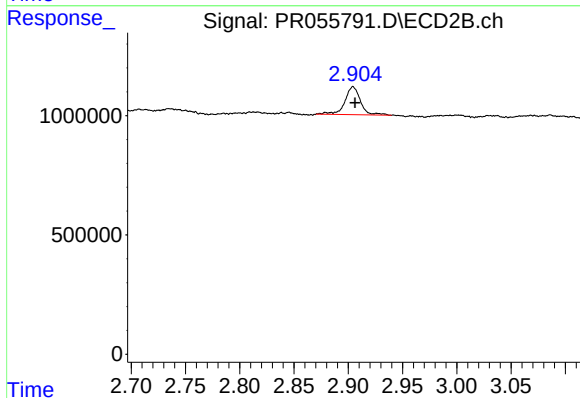
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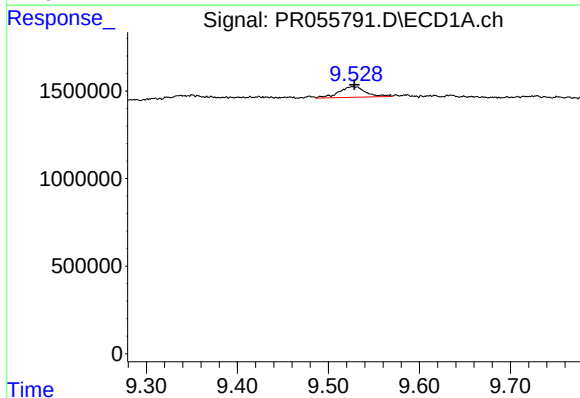
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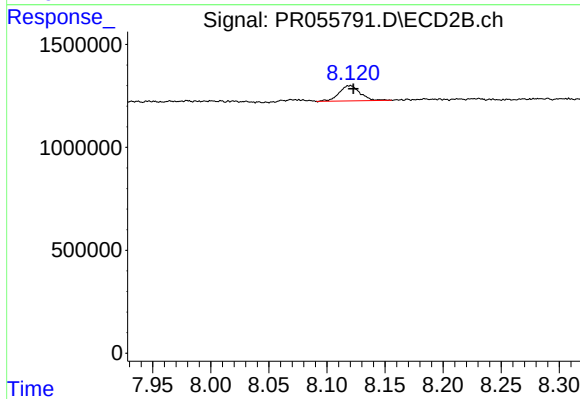
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 1171877
Conc: 0.58 ng/ml



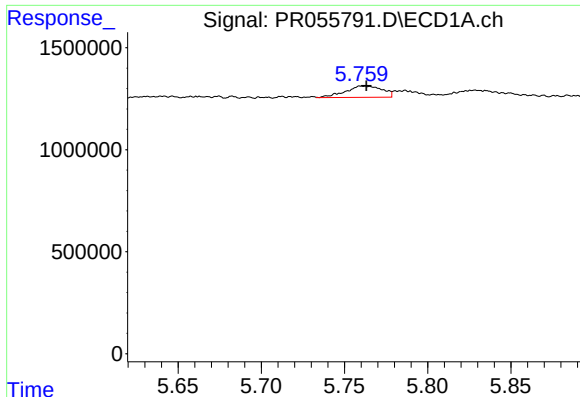
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 1248682
Conc: 0.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 925171
Conc: 0.51 ng/ml



#26 AR-1254-1

R.T.: 5.759 min
Delta R.T.: -0.005 min
Response: 874689
Conc: 8.54 ng/ml

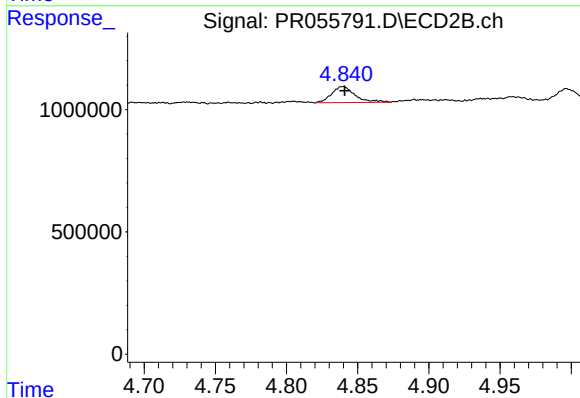
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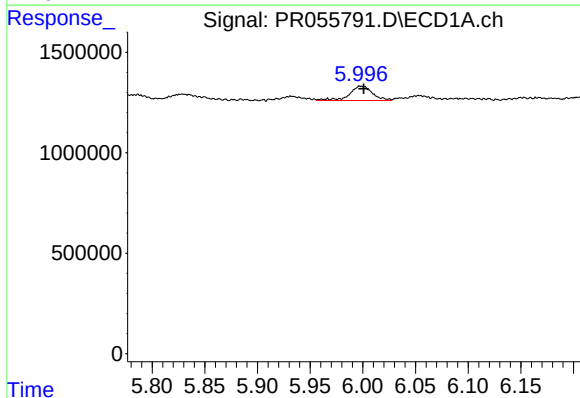
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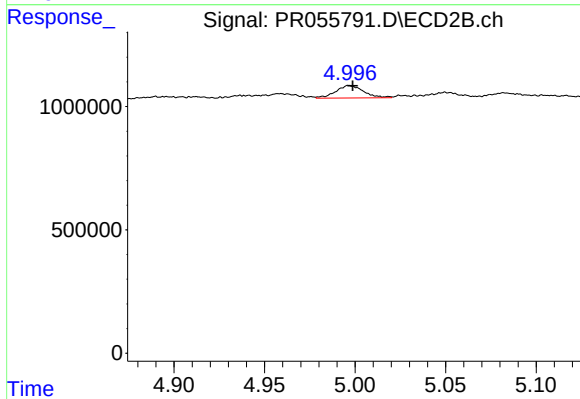
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 750075
Conc: 6.86 ng/ml



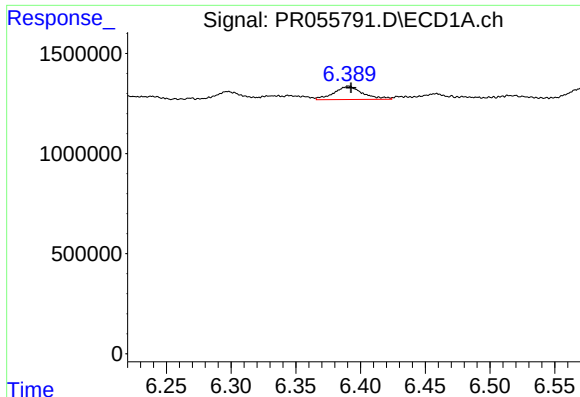
#27 AR-1254-2

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 1084874
Conc: 7.38 ng/ml



#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 539668
Conc: 5.57 ng/ml



#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 1017711
Conc: 6.95 ng/ml

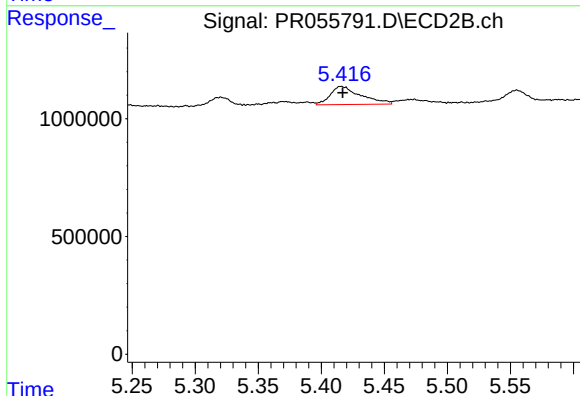
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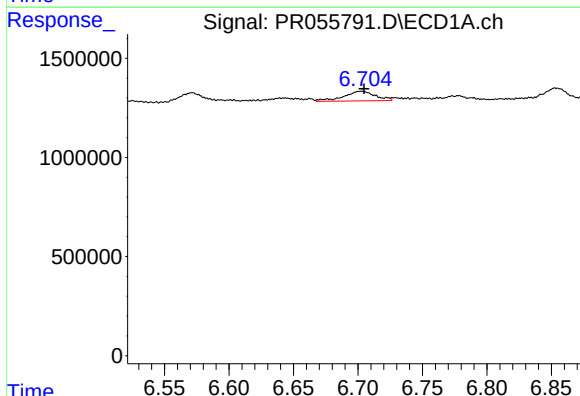
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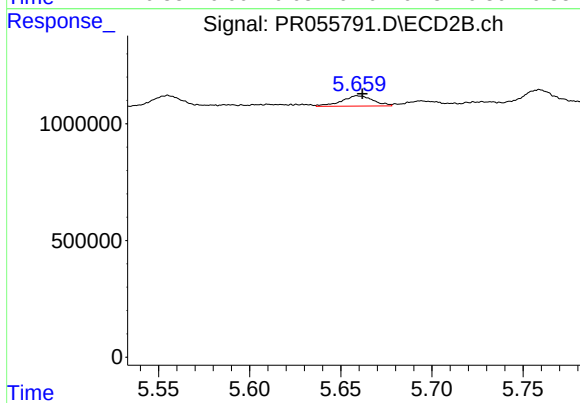
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 1306458
Conc: 8.58 ng/ml



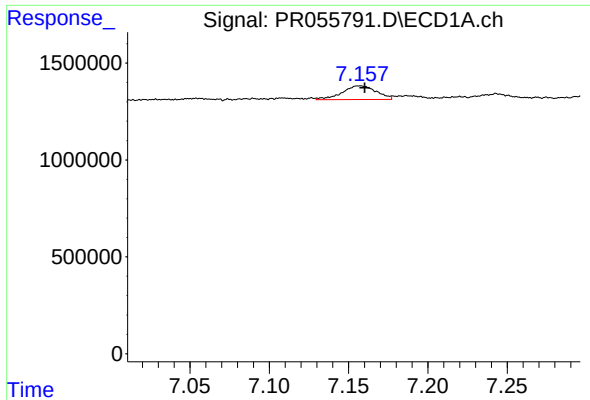
#29 AR-1254-4

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 843131
Conc: 8.13 ng/ml m



#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 532542
Conc: 5.40 ng/ml



#30 AR-1254-5

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 1067491
Conc: 9.84 ng/ml

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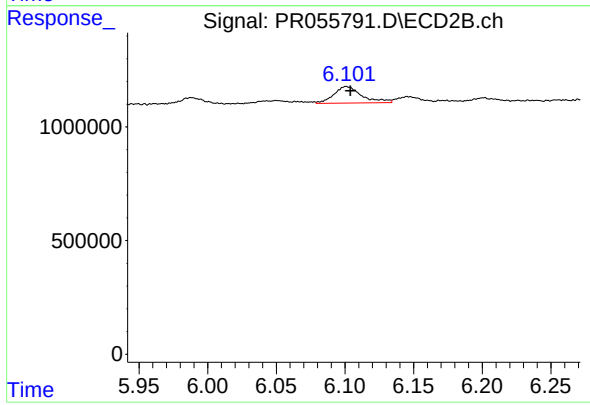
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#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 1030732
Conc: 7.61 ng/ml