

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 15:48
 Operator : AJ\MA
 Sample : N4630-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WC-17-4-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:44:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.623	2.895	55195570	24198598	11.488m	13.806
2) SA Decachlor...	9.521	8.113	37705308	26580373	19.001m	15.976m
Target Compounds						
41) L9 AR-1268-1	8.124	6.977	262.7E6	155.0E6	948.291	663.878 #
42) L9 AR-1268-2	8.214	7.049	271.8E6	221.1E6	1044.879	1005.574
43) L9 AR-1268-3	8.430	7.264	41618779	41232320	188.625	222.912
44) L9 AR-1268-4	8.835	7.584	199.8E6	132.6E6	2057.600	1623.060
45) L9 AR-1268-5	9.218	7.877	200.3E6	155.2E6	280.078	254.395

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

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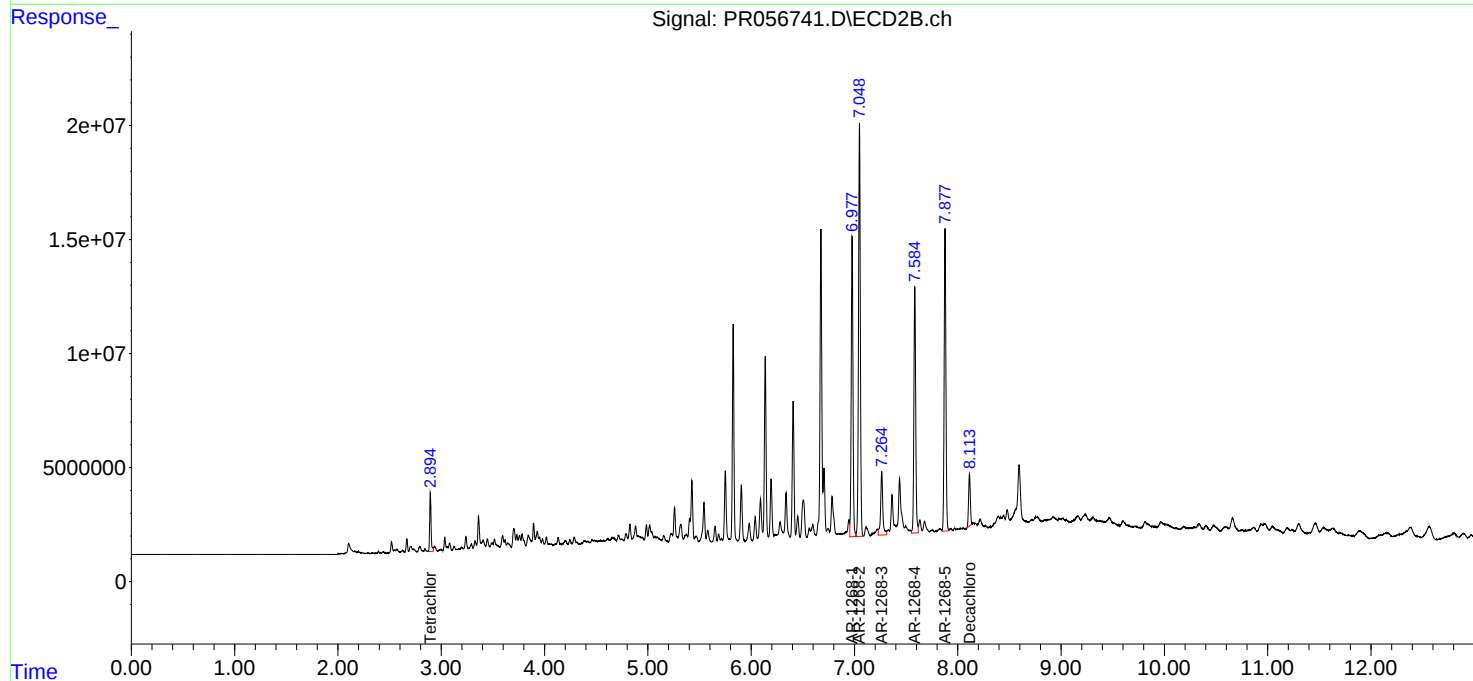
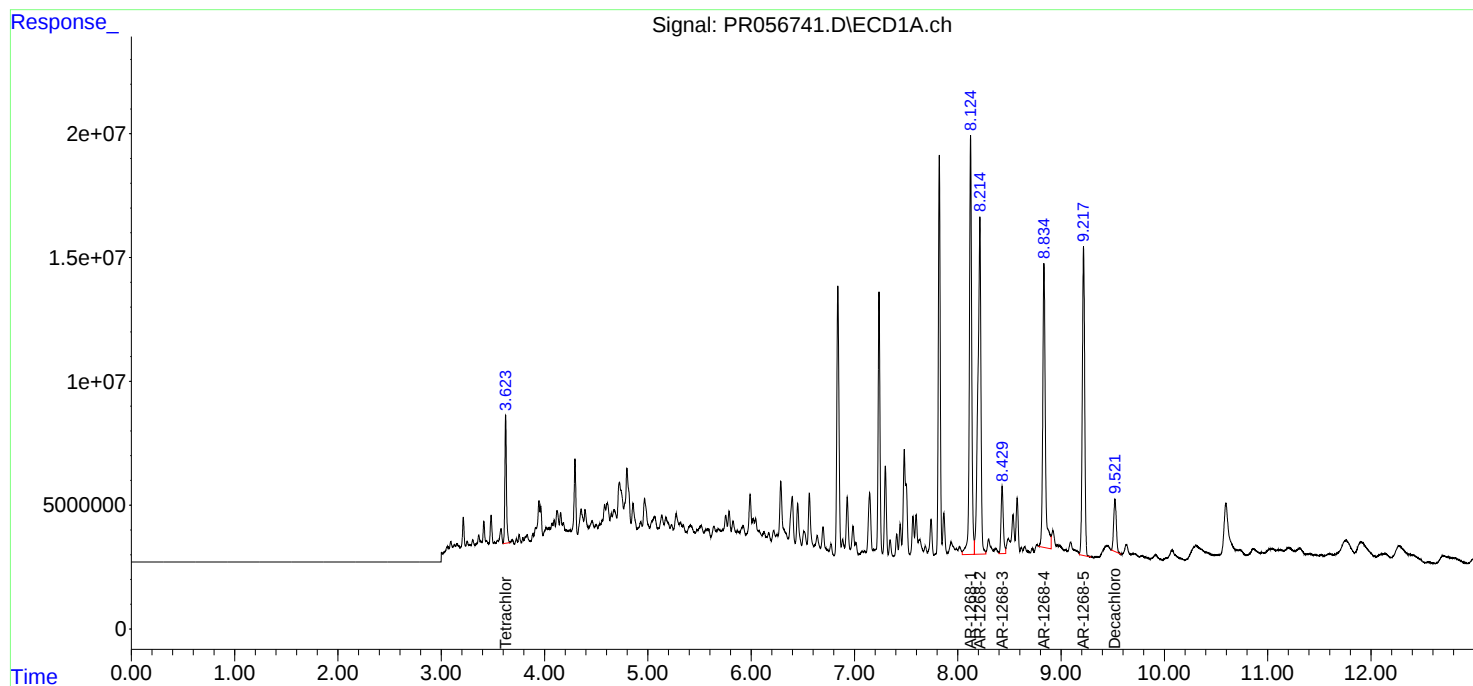
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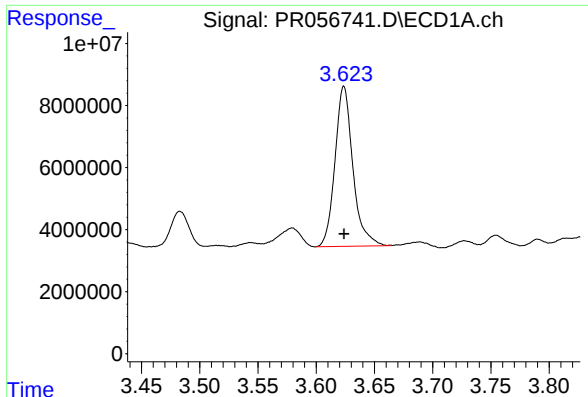
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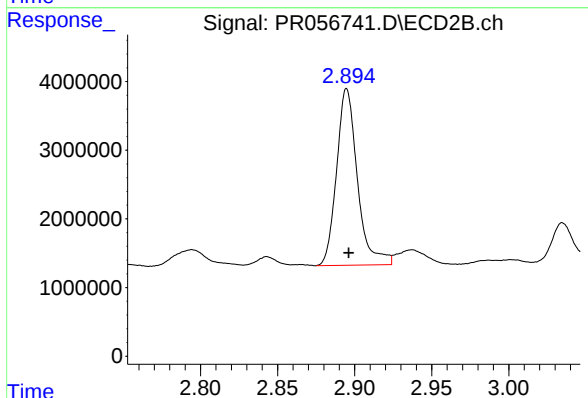
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 55195570
Conc: 11.49 ng/ml

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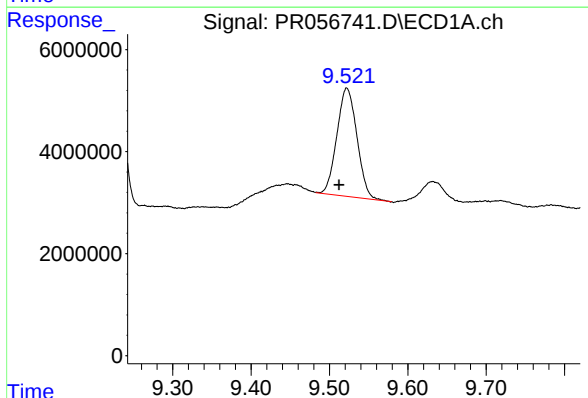
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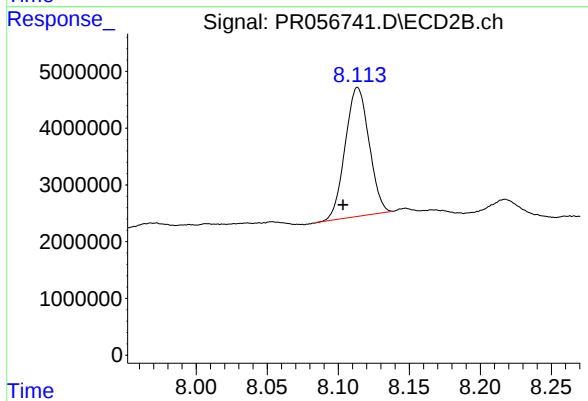
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.001 min
Response: 24198598
Conc: 13.81 ng/ml



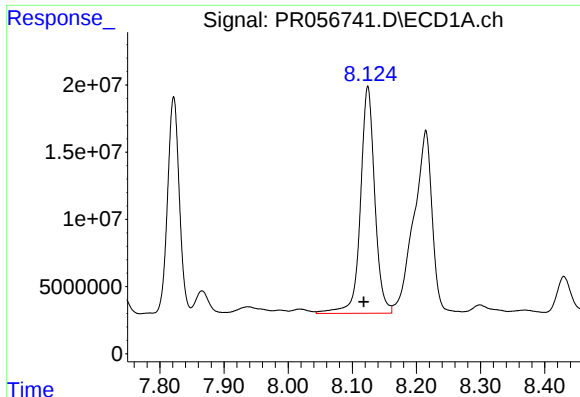
#2 Decachlorobiphenyl

R.T.: 9.521 min
Delta R.T.: 0.009 min
Response: 37705308
Conc: 19.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: 0.010 min
Response: 26580373
Conc: 15.98 ng/ml m



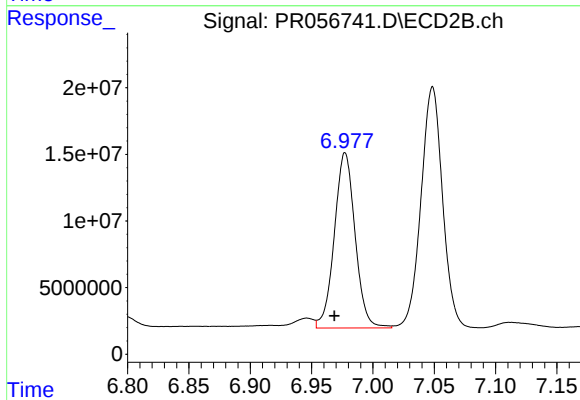
#41 AR-1268-1

R.T.: 8.124 min
Delta R.T.: 0.006 min
Response: 262701709
Conc: 948.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
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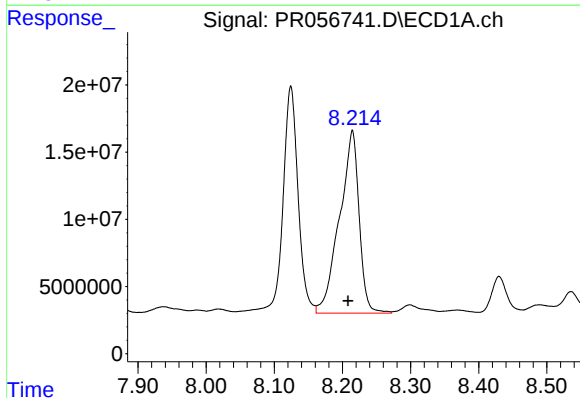
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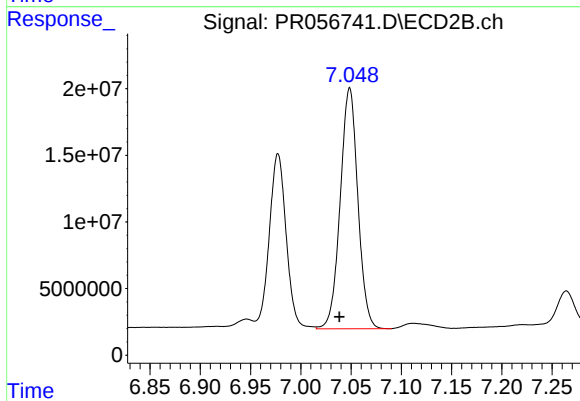
#41 AR-1268-1

R.T.: 6.977 min
Delta R.T.: 0.009 min
Response: 155018846
Conc: 663.88 ng/ml



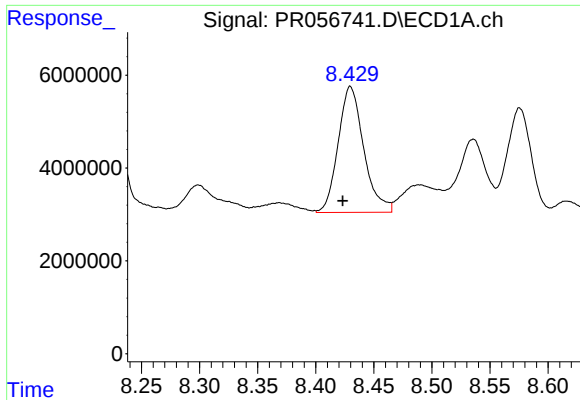
#42 AR-1268-2

R.T.: 8.214 min
Delta R.T.: 0.006 min
Response: 271774591
Conc: 1044.88 ng/ml



#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: 0.010 min
Response: 221096853
Conc: 1005.57 ng/ml



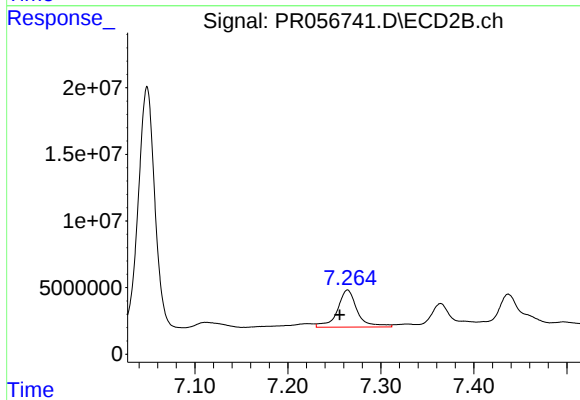
#43 AR-1268-3

R.T.: 8.430 min
Delta R.T.: 0.007 min
Response: 41618779
Conc: 188.63 ng/ml

Instrument :
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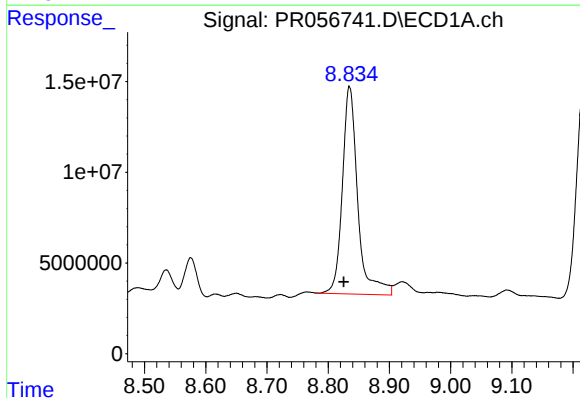
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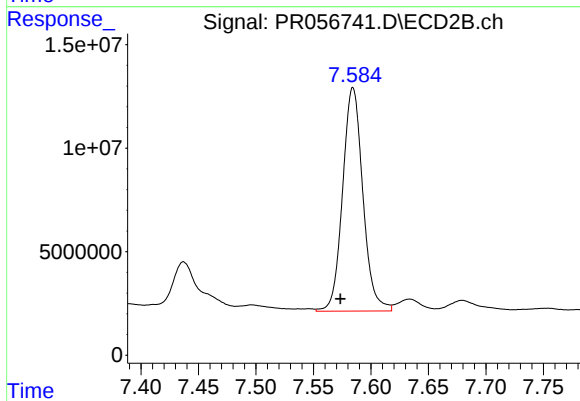
#43 AR-1268-3

R.T.: 7.264 min
Delta R.T.: 0.008 min
Response: 41232320
Conc: 222.91 ng/ml



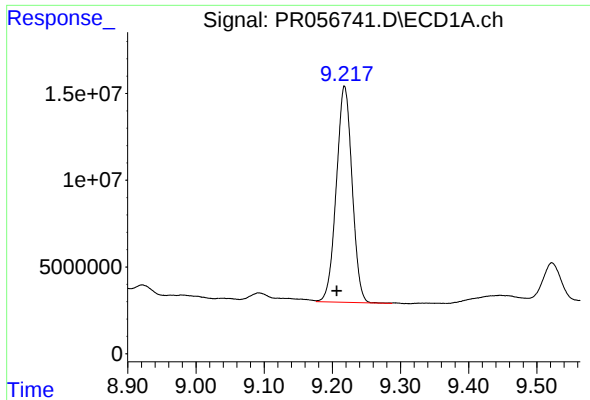
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: 0.009 min
Response: 199762972
Conc: 2057.60 ng/ml



#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 132591006
Conc: 1623.06 ng/ml



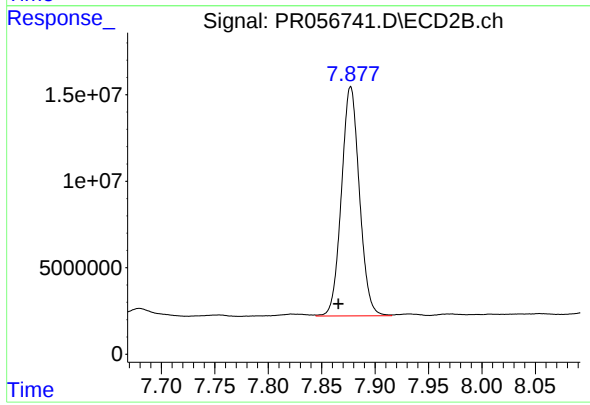
#45 AR-1268-5

R.T.: 9.218 min
Delta R.T.: 0.011 min
Response: 200254454
Conc: 280.08 ng/ml

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: 0.012 min
Response: 155211944
Conc: 254.40 ng/ml