

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062623\
 Data File : PR061995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 10:16
 Operator : YP\AJ
 Sample : 03400-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:33:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 2023
 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...	3.689	2.960	44049668	53630964	20.032	19.523
2) SA Decachlor...	9.623	8.247	34308453	83987897	23.711	23.683
Target Compounds						
26) L6 AR-1254-1	5.831	4.925	6347324	10455801	79.564	65.536
27) L6 AR-1254-2	6.065	5.085	15119392	7899145	128.547	54.391 #
28) L6 AR-1254-3	6.458	5.510	7484449	14491245	65.286m	61.256
29) L6 AR-1254-4	6.771	5.756	5727880	10833078	71.639m	71.135
30) L6 AR-1254-5	7.226	6.204	6453033	13063725	71.940	53.283 #

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

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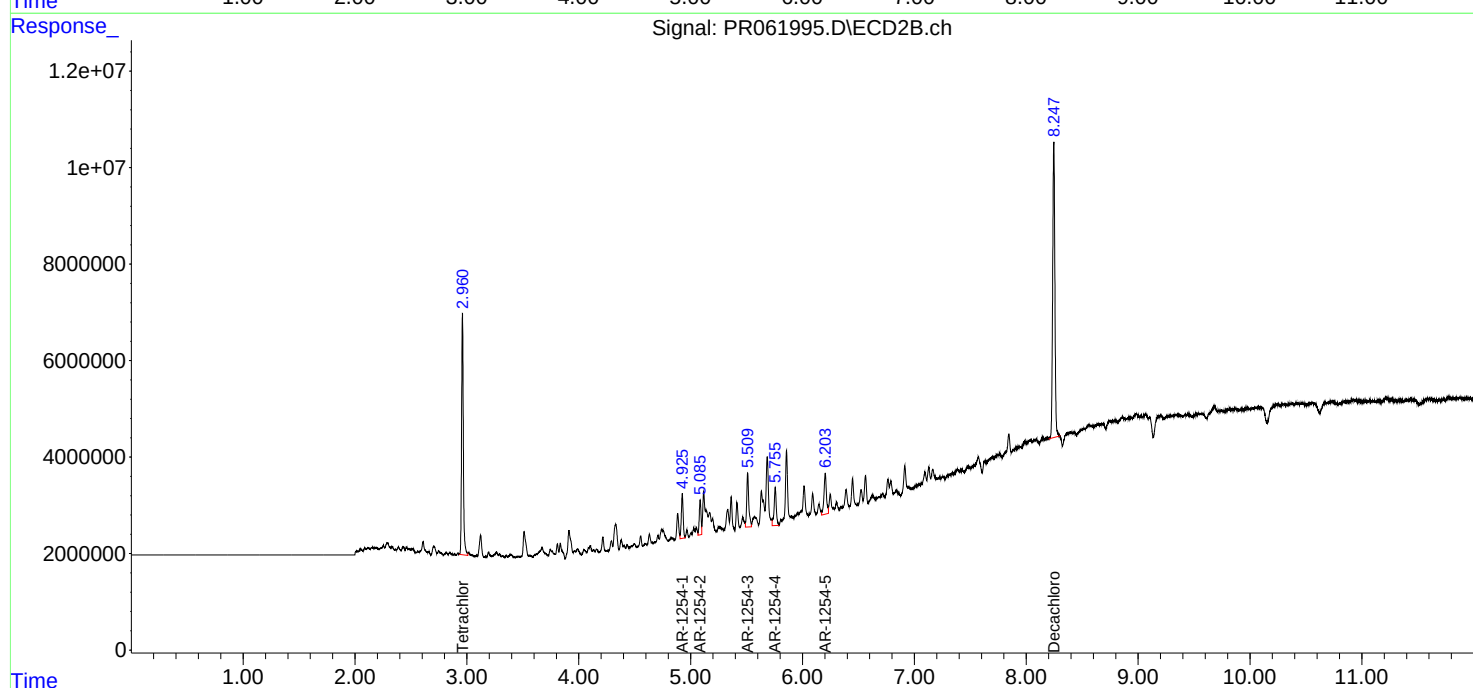
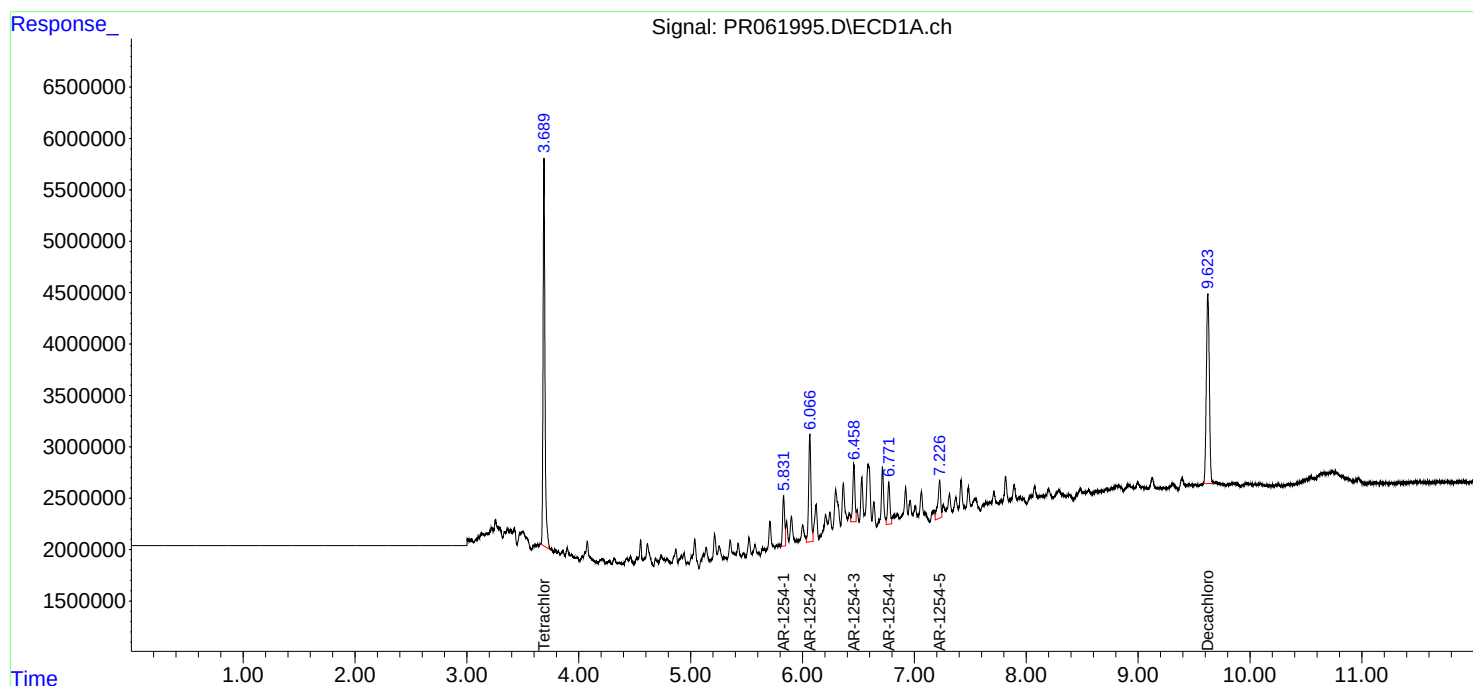
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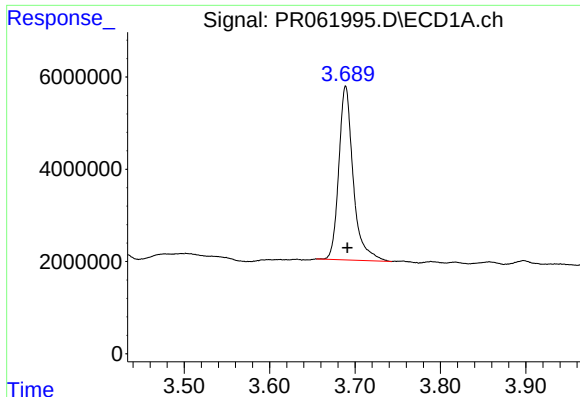
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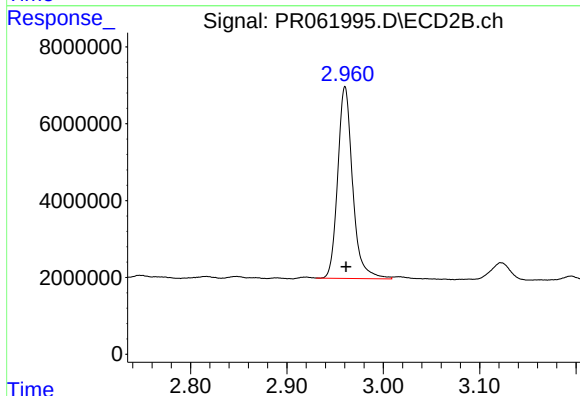
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 44049668
Conc: 20.03 ng/ml

Instrument :
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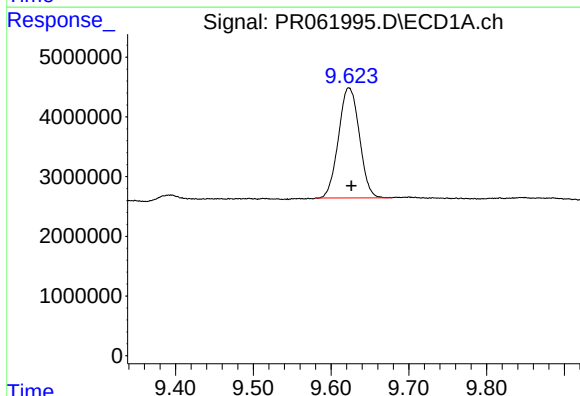
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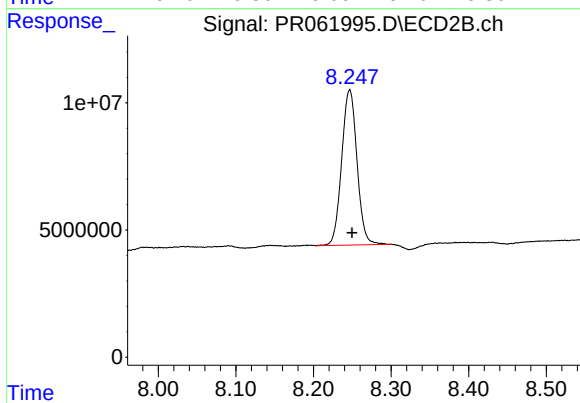
#1 Tetrachloro-m-xylene

R.T.: 2.960 min
Delta R.T.: -0.001 min
Response: 53630964
Conc: 19.52 ng/ml



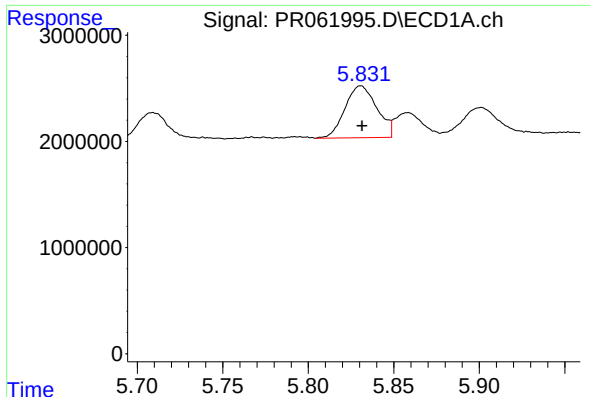
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 34308453
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 83987897
Conc: 23.68 ng/ml



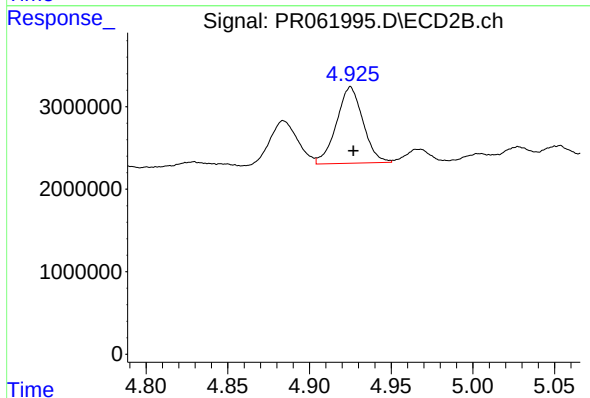
#26 AR-1254-1

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 6347324
Conc: 79.56 ng/ml

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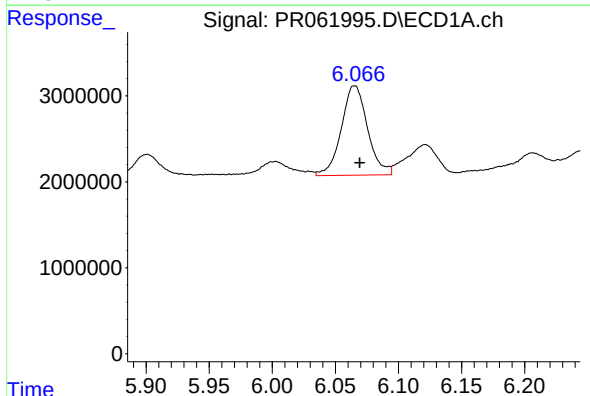
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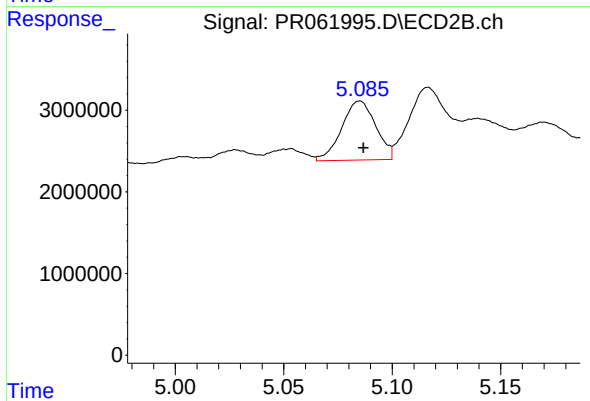
#26 AR-1254-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 10455801
Conc: 65.54 ng/ml



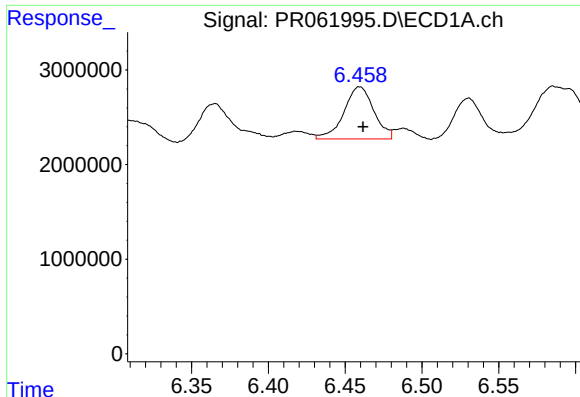
#27 AR-1254-2

R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 15119392
Conc: 128.55 ng/ml



#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 7899145
Conc: 54.39 ng/ml



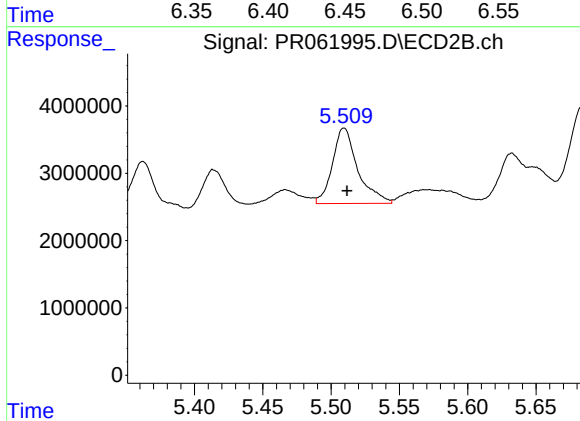
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: -0.003 min
Response: 7484449
Conc: 65.29 ng/ml

Instrument :
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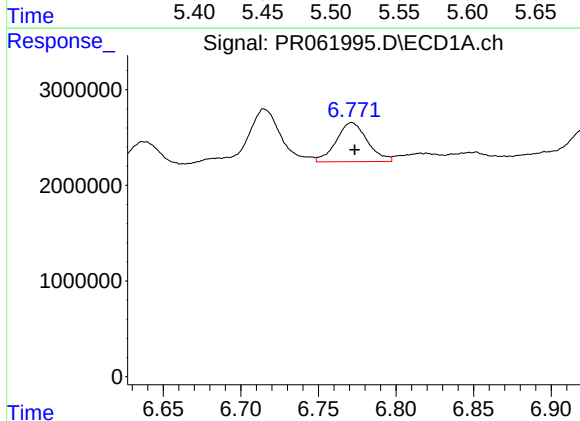
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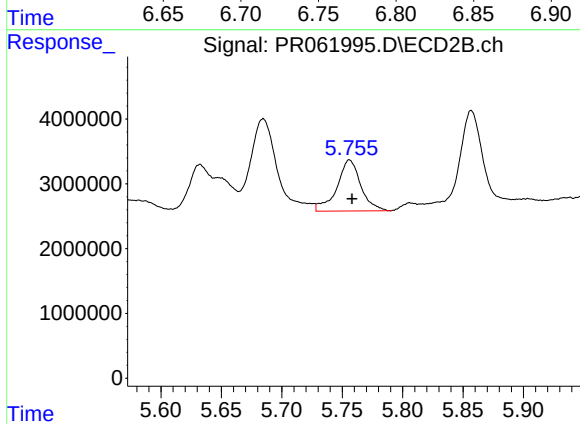
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 14491245
Conc: 61.26 ng/ml



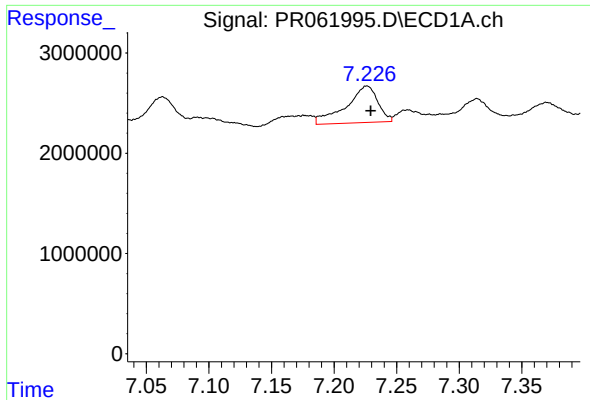
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 5727880
Conc: 71.64 ng/ml m



#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 10833078
Conc: 71.13 ng/ml



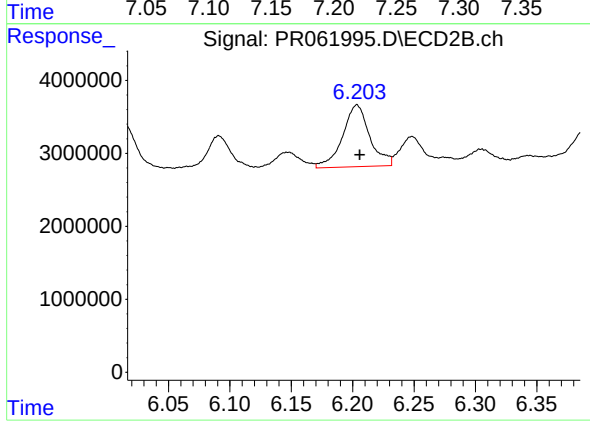
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.003 min
Response: 6453033
Conc: 71.94 ng/ml

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#30 AR-1254-5

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 13063725
Conc: 53.28 ng/ml