

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062623\
 Data File : PR061996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 10:30
 Operator : YP\AJ
 Sample : 03400-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 02-A-02-B-02-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 21:35:40 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	47243385	60969134	21.485	22.195
2) SA Decachlor...	9.623	8.246	33552522	77779110	23.188	21.932
Target Compounds						
26) L6 AR-1254-1	5.830	4.925	6120694	17958012	76.723m	112.559 #
27) L6 AR-1254-2	6.064	5.085	30953505	12272348	263.170m	84.504 #
28) L6 AR-1254-3	6.460	5.510	11896171	28836626	103.769m	121.896
29) L6 AR-1254-4	6.771	5.756	10329261	17826920	129.190m	117.059
30) L6 AR-1254-5	7.226	6.202	11234661	22583562	125.248	92.112 #

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

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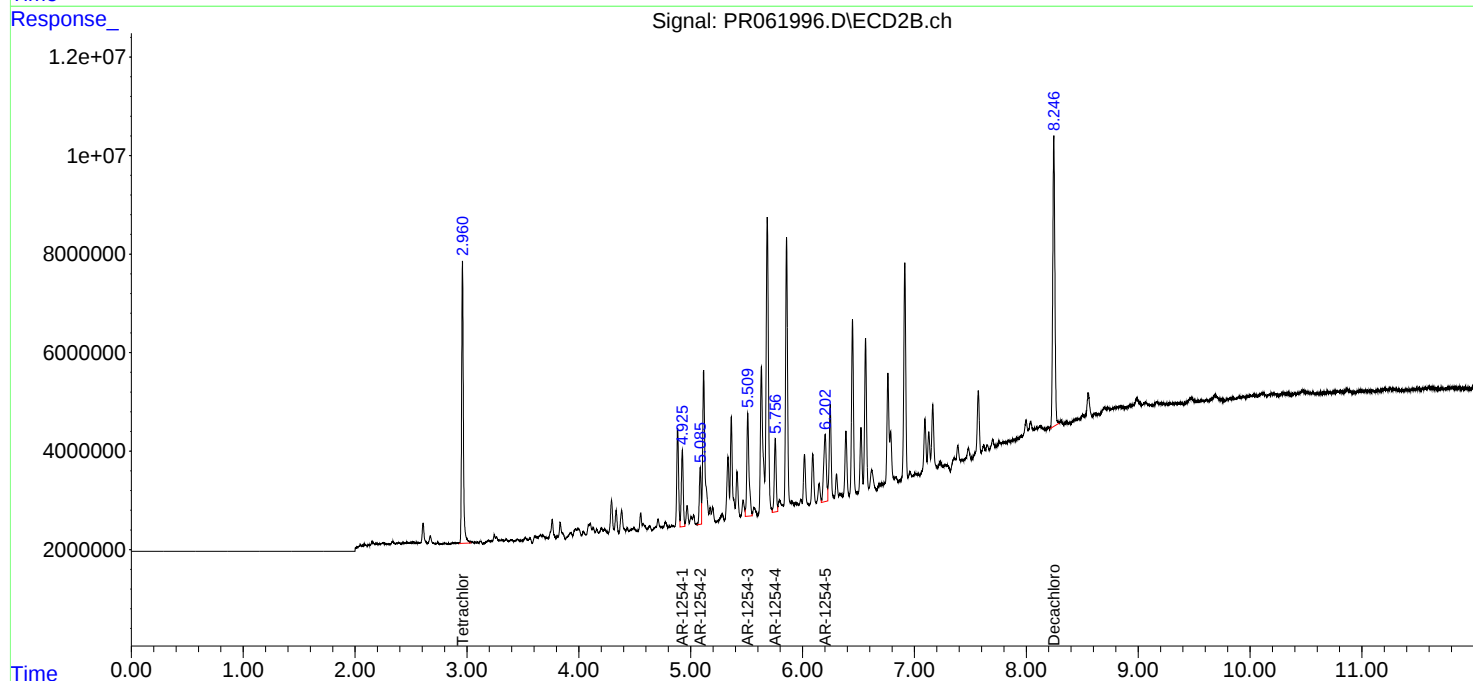
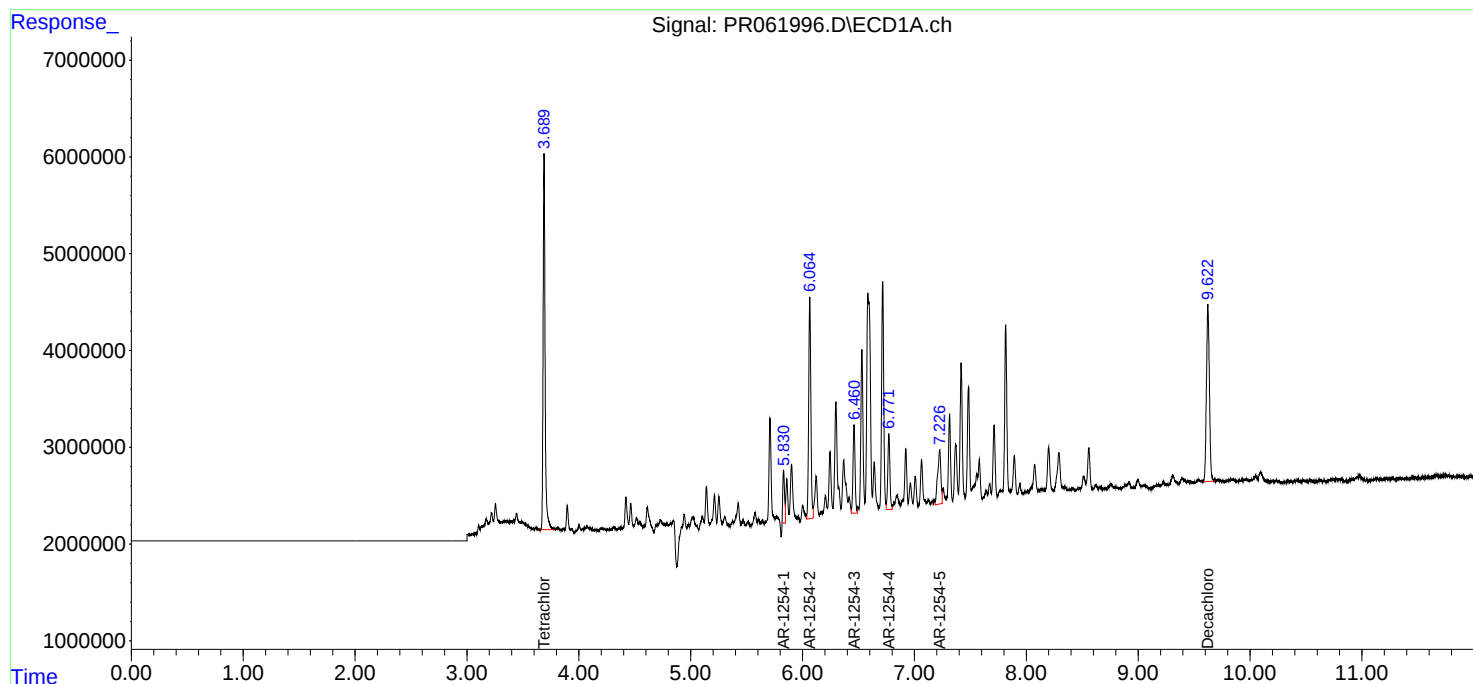
Instrument :
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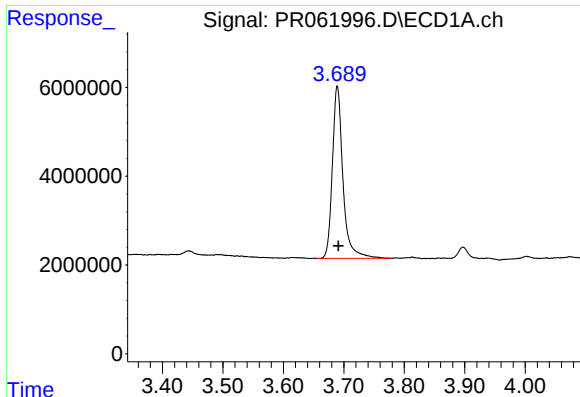
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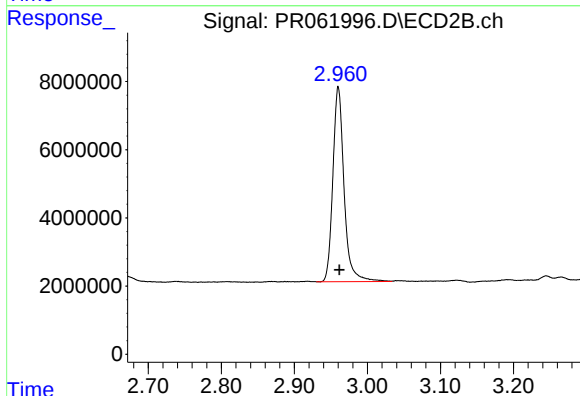
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 47243385
Conc: 21.48 ng/ml

Instrument :
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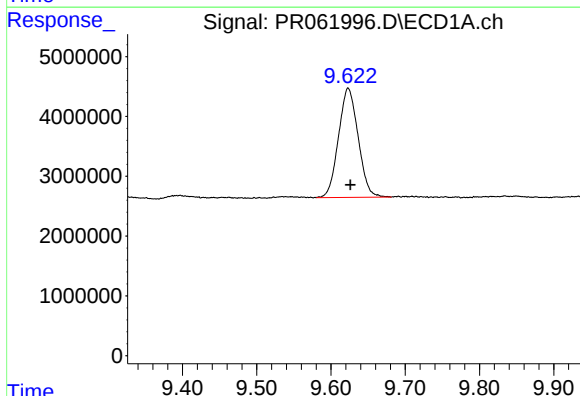
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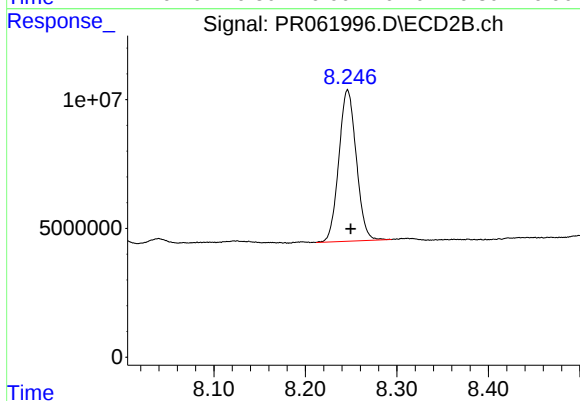
#1 Tetrachloro-m-xylene

R.T.: 2.960 min
Delta R.T.: -0.001 min
Response: 60969134
Conc: 22.19 ng/ml



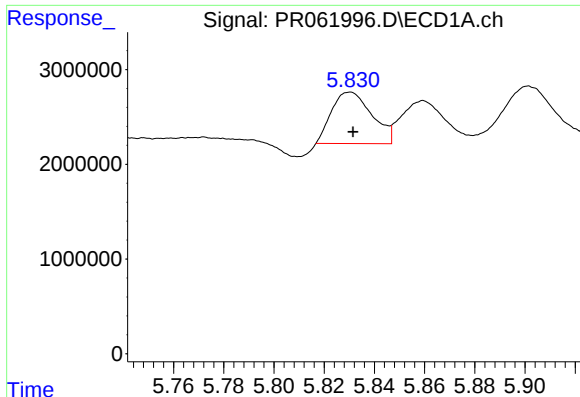
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 33552522
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: -0.003 min
Response: 77779110
Conc: 21.93 ng/ml



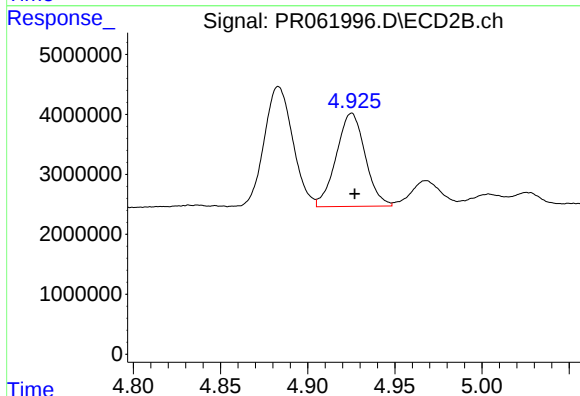
#26 AR-1254-1

R.T.: 5.830 min
Delta R.T.: -0.001 min
Response: 6120694
Conc: 76.72 ng/ml

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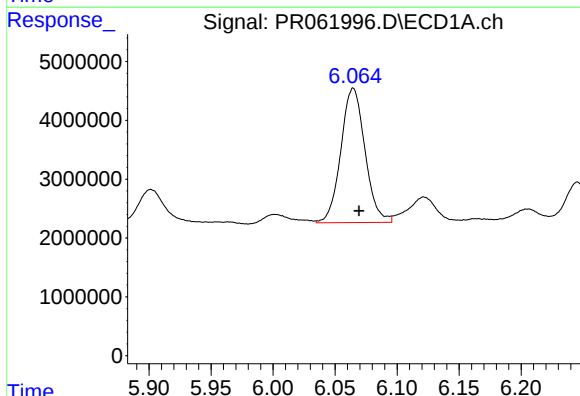
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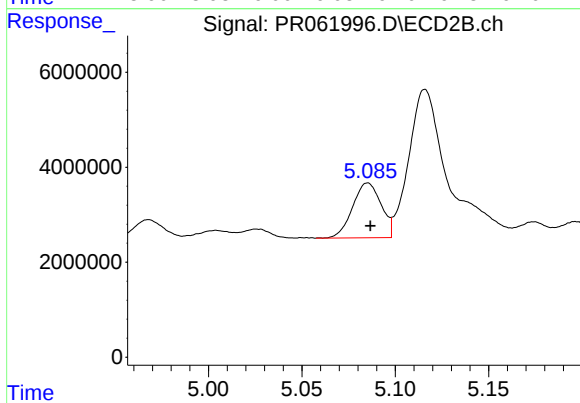
#26 AR-1254-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 17958012
Conc: 112.56 ng/ml



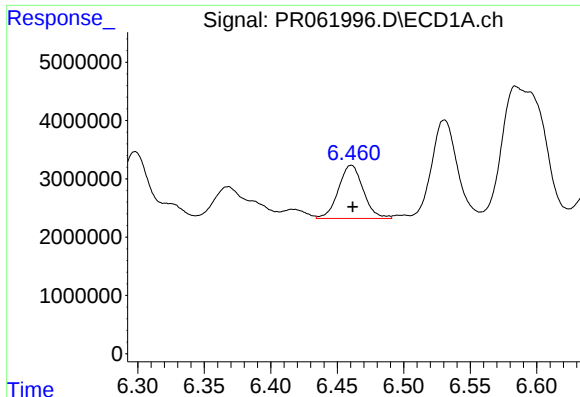
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: -0.005 min
Response: 30953505
Conc: 263.17 ng/ml m



#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 12272348
Conc: 84.50 ng/ml



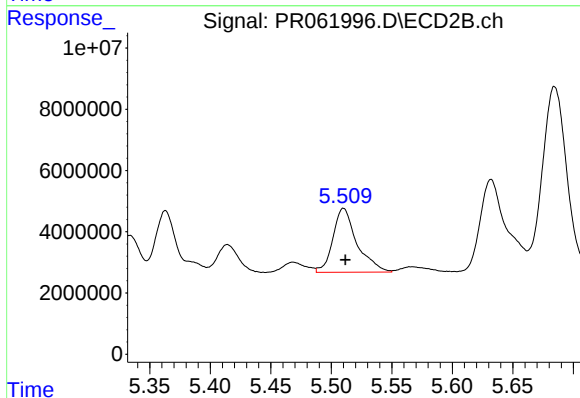
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 11896171
Conc: 103.77 ng/ml

Instrument :
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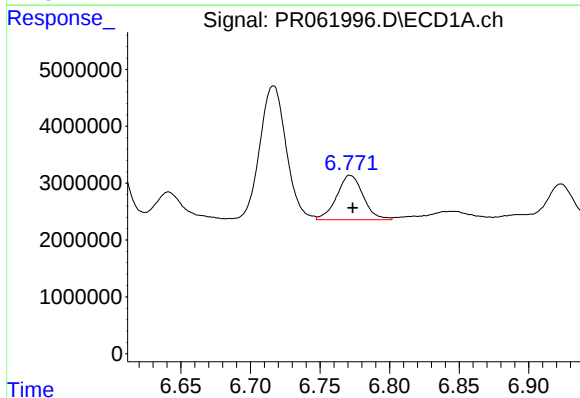
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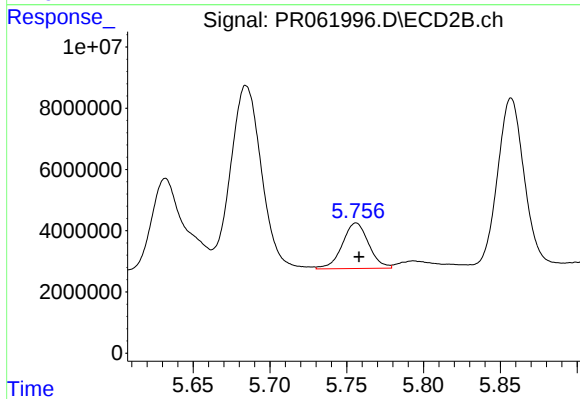
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 28836626
Conc: 121.90 ng/ml



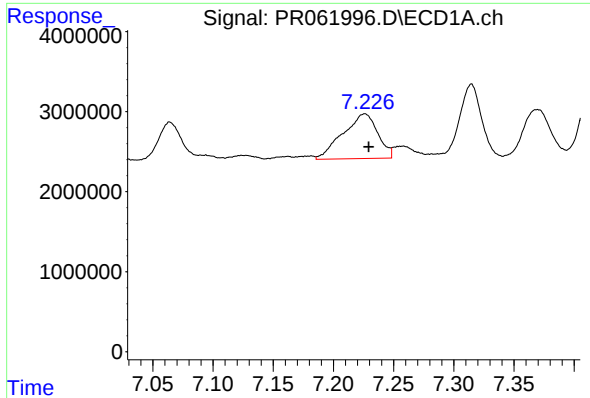
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 10329261
Conc: 129.19 ng/ml m



#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 17826920
Conc: 117.06 ng/ml



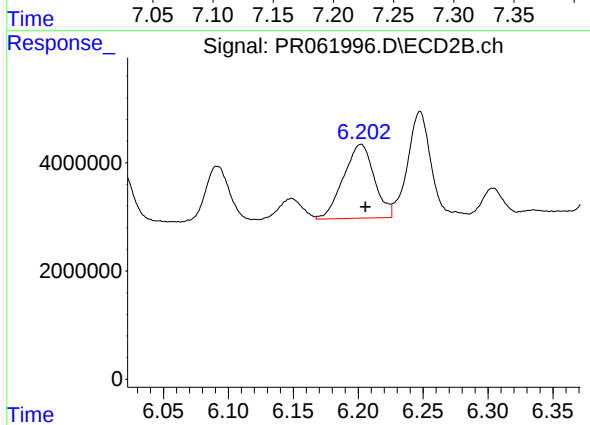
#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.003 min
Response: 11234661
Conc: 125.25 ng/ml

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#30 AR-1254-5

R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 22583562
Conc: 92.11 ng/ml