

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 11:43
 Operator : YP\AJ
 Sample : P1789-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 07-A-07-B-07-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:26:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.488	3.638	46378419	47042363	19.436	19.703
2) SA Decachlor...	10.363	8.679	45983980	47149415	18.111m	17.447m
Target Compounds						
26) L6 AR-1254-1	6.536	5.538	548.9E6	806.1E6	6037.486	6523.228
27) L6 AR-1254-2	6.756	5.686	1211.5E6	1144.6E6	8837.161	9971.924
28) L6 AR-1254-3	7.125	6.092	2243.9E6	2276.0E6	16034.205	12648.714
29) L6 AR-1254-4	7.413	6.321	1852.8E6	1817.7E6	20335.802	19725.821
30) L6 AR-1254-5	7.836	6.743	3000.2E6	3719.0E6	25516.808m	22280.097

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

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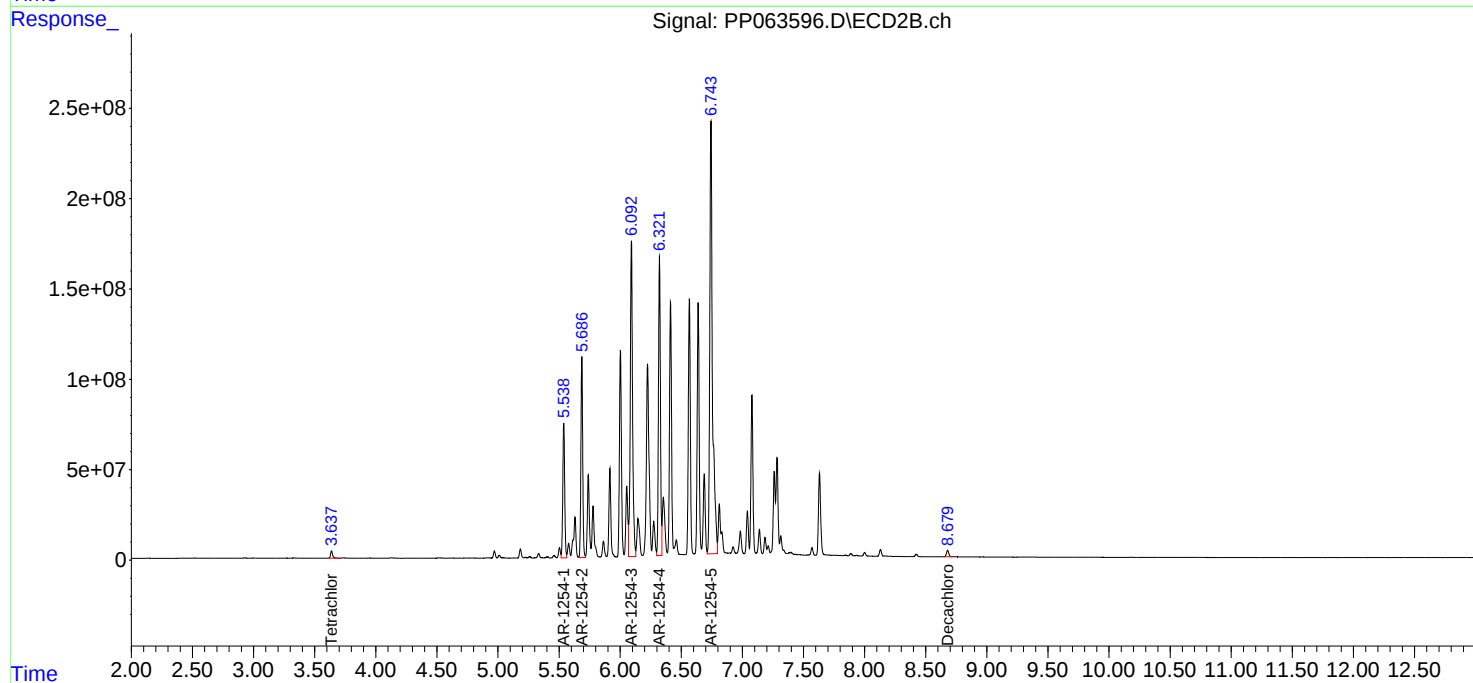
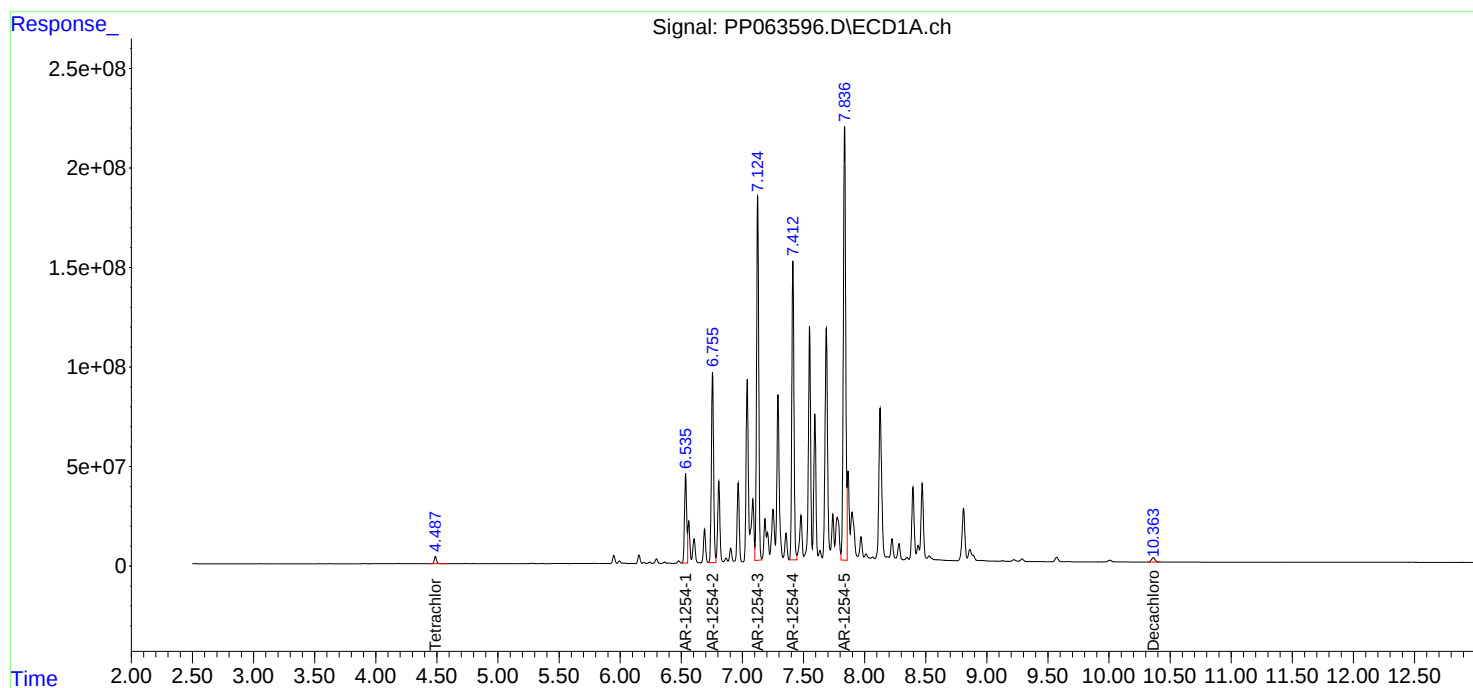
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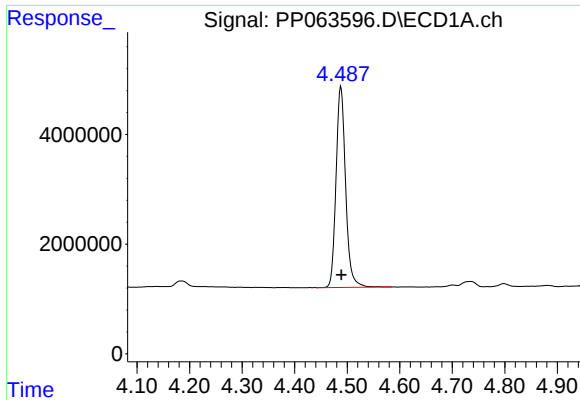
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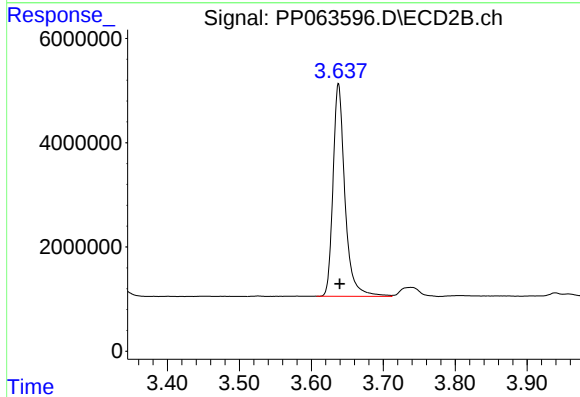
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 46378419
Conc: 19.44 ng/ml

Instrument :
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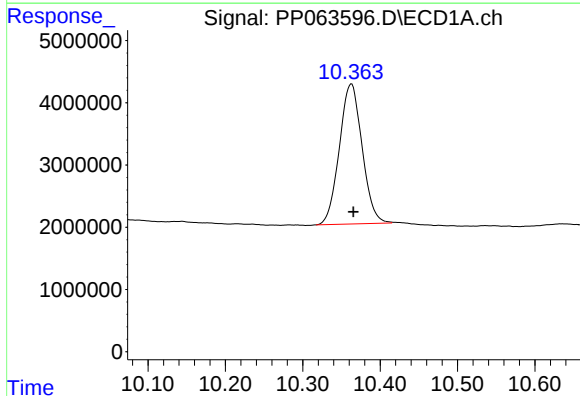
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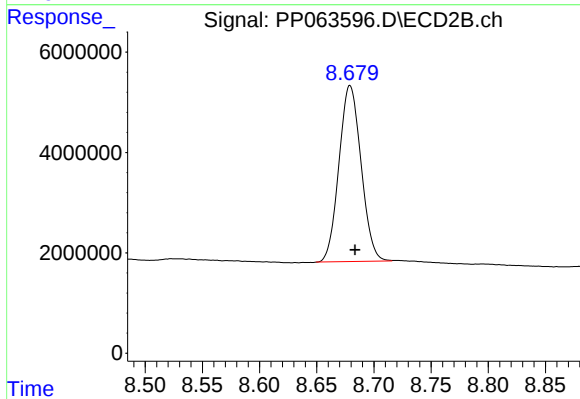
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 47042363
Conc: 19.70 ng/ml



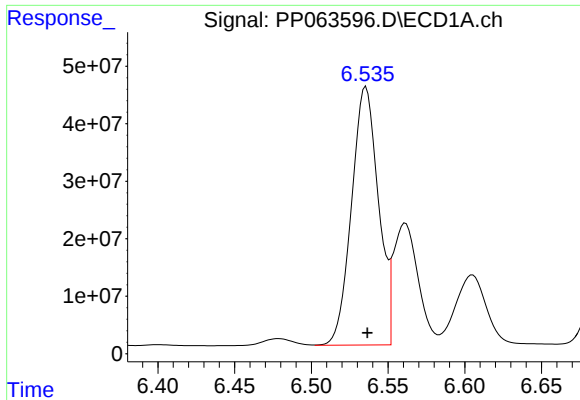
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.003 min
Response: 45983980
Conc: 18.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 47149415
Conc: 17.45 ng/ml m



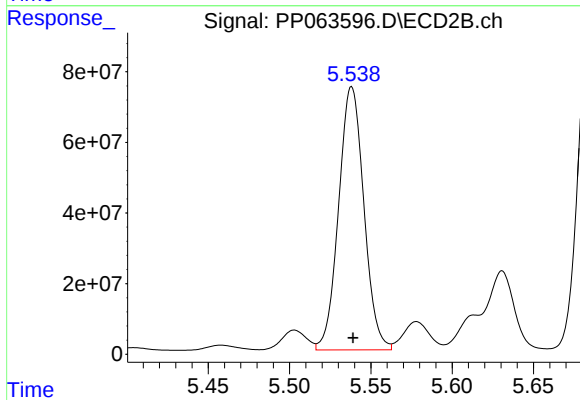
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 548912742
Conc: 6037.49 ng/ml

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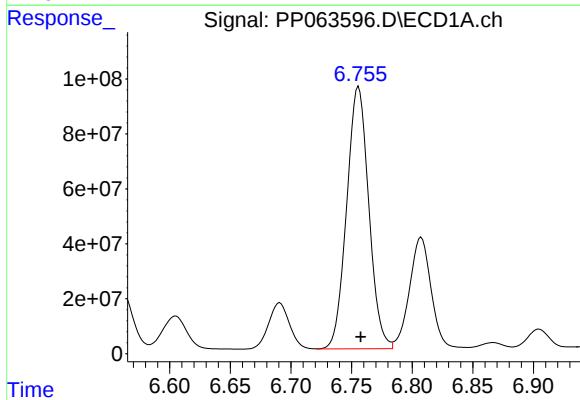
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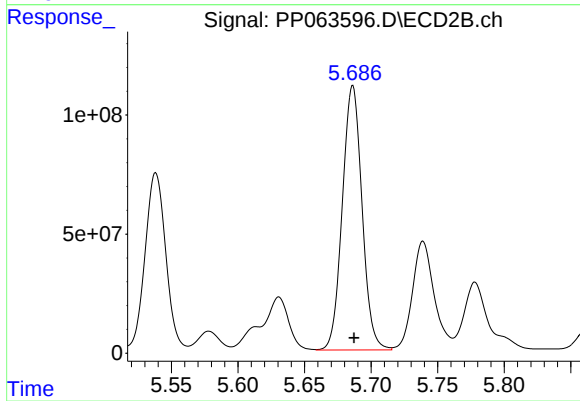
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 806093409
Conc: 6523.23 ng/ml



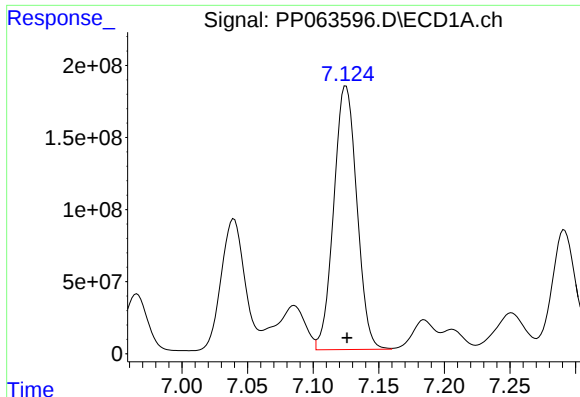
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 1211497296
Conc: 8837.16 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 1144579237
Conc: 9971.92 ng/ml



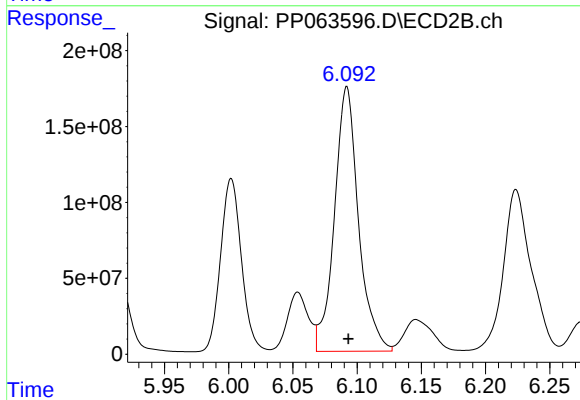
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 2243916846
Conc: 16034.20 ng/ml

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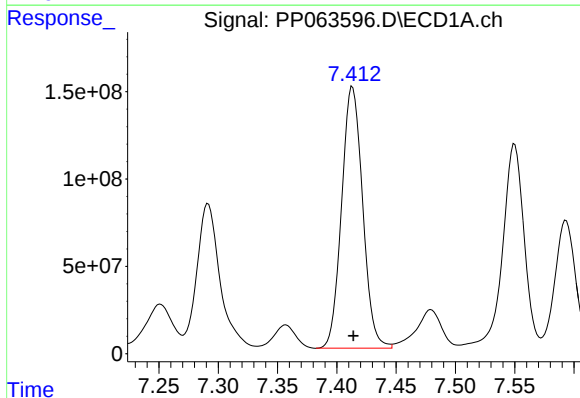
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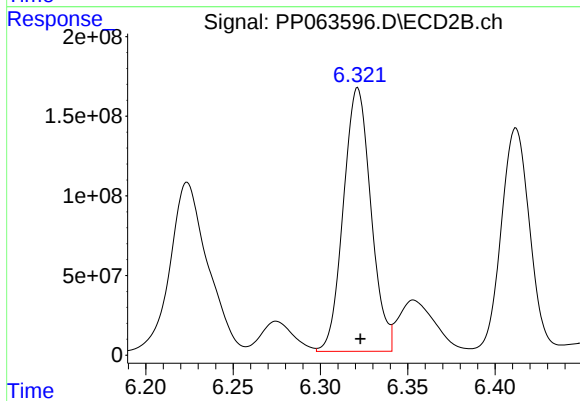
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 2276009290
Conc: 12648.71 ng/ml



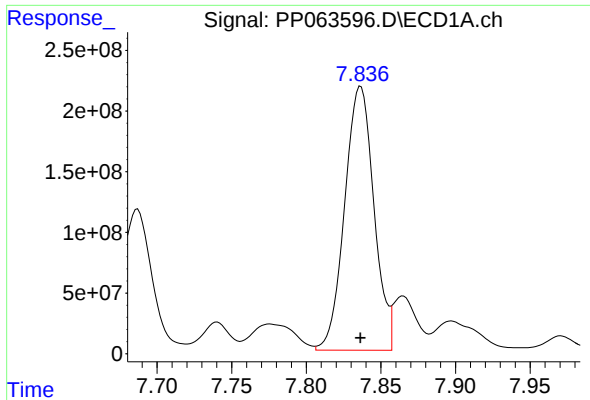
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 1852755503
Conc: 20335.80 ng/ml



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 1817727409
Conc: 19725.82 ng/ml



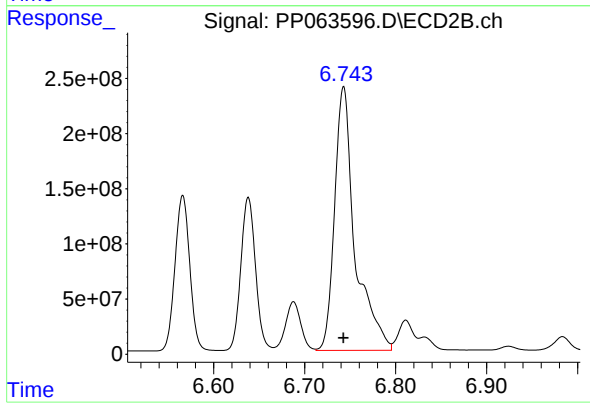
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 3000190827
Conc: 25516.81 ng/ml

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#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 3719015015
Conc: 22280.10 ng/ml