

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 18:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 19:03:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.431	3.683	93848694	79958805	52.811	52.934m
2) SA Decachlor...	10.258	8.784	69060625	59567182	44.686	49.713
Target Compounds						
16) L4 AR-1242-1	5.605	4.787	25903125	21194588	489.462	490.080
17) L4 AR-1242-2	5.628	4.806	38442656	29098111	514.818	481.938
18) L4 AR-1242-3	5.691	4.985	24057695	16167508	508.269	505.012
19) L4 AR-1242-4	5.789	5.070	18872070	16192334	513.577	497.994
20) L4 AR-1242-5	6.531	5.602	16483037	19251755	462.259	506.955

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

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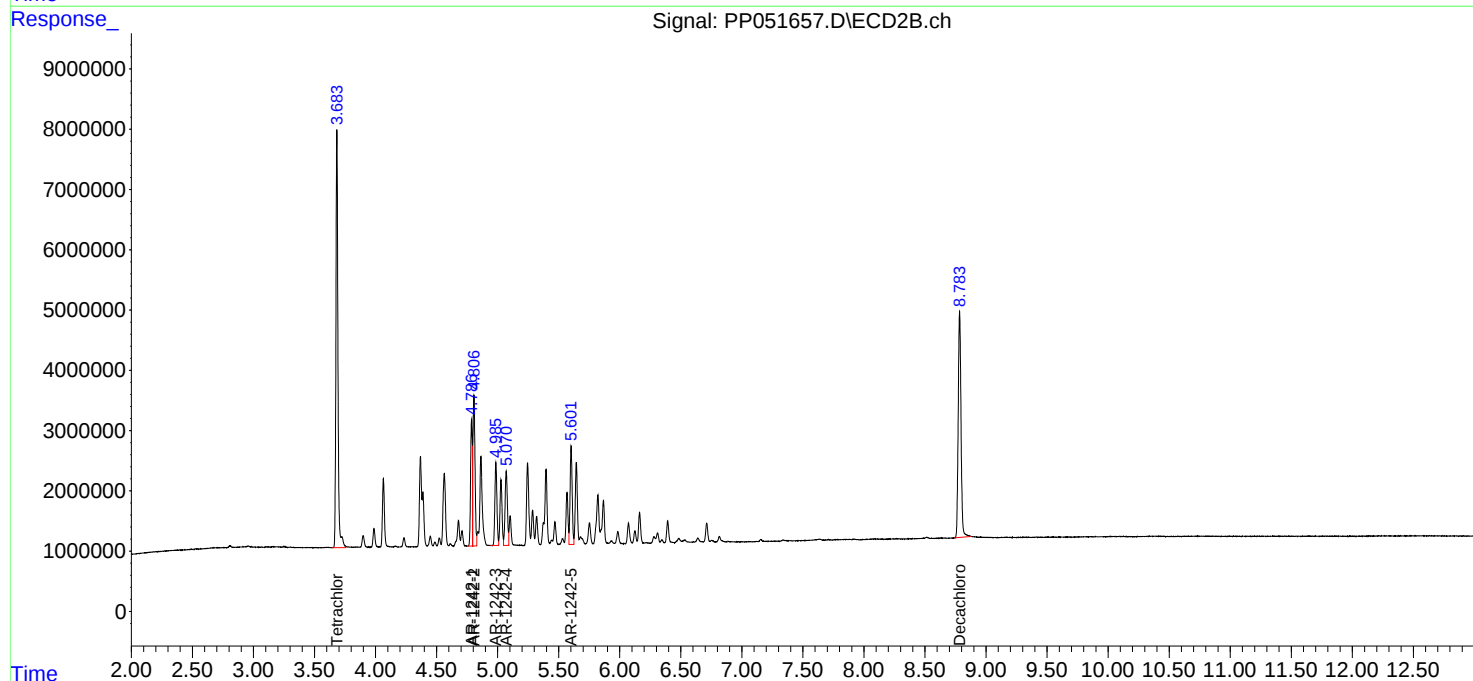
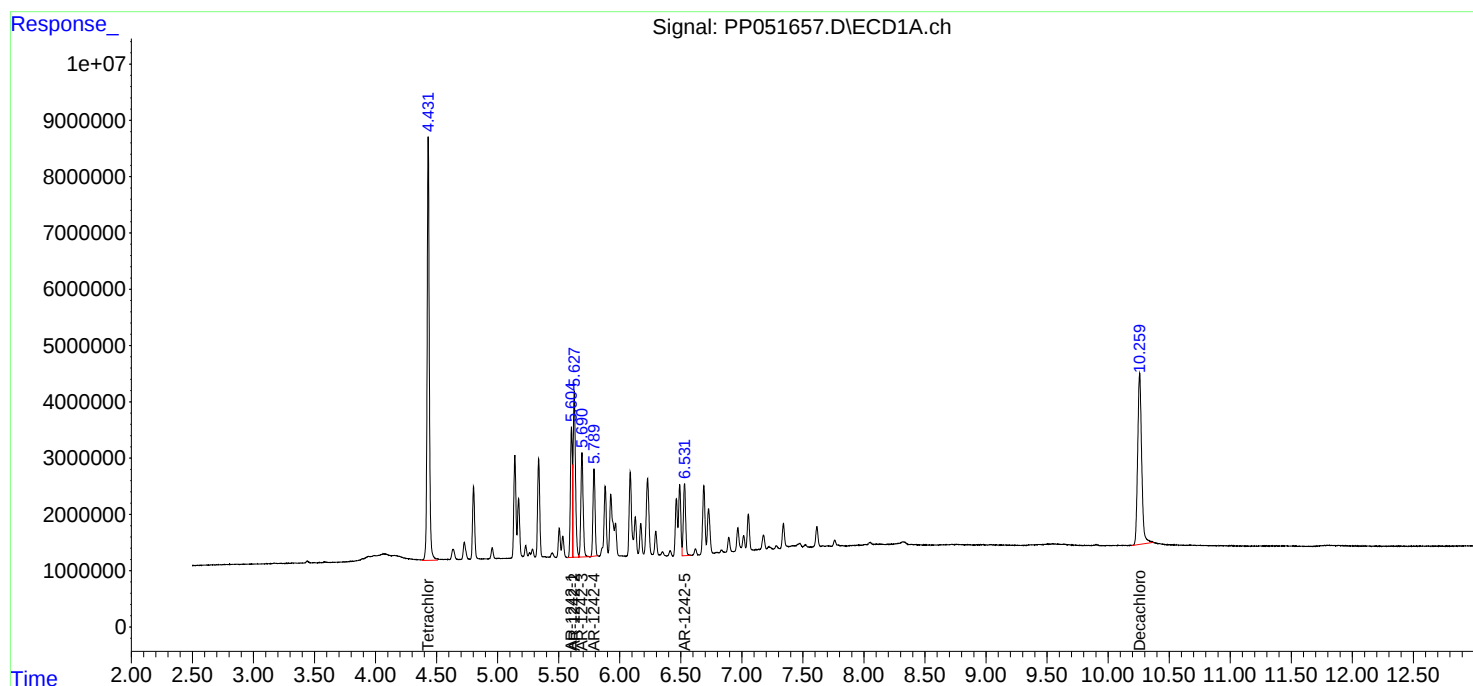
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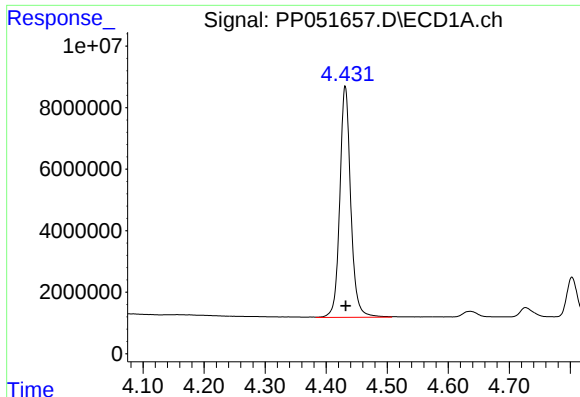
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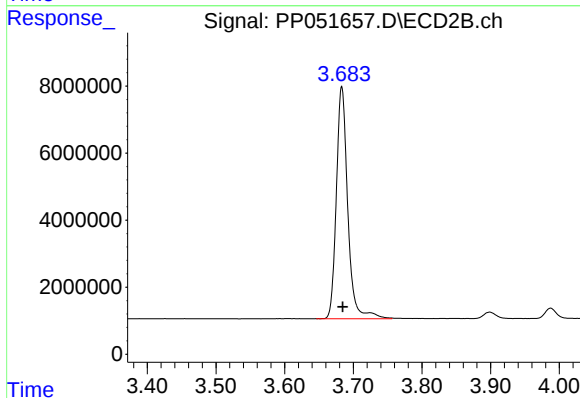
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 93848694
Conc: 52.81 ng/ml

Instrument :
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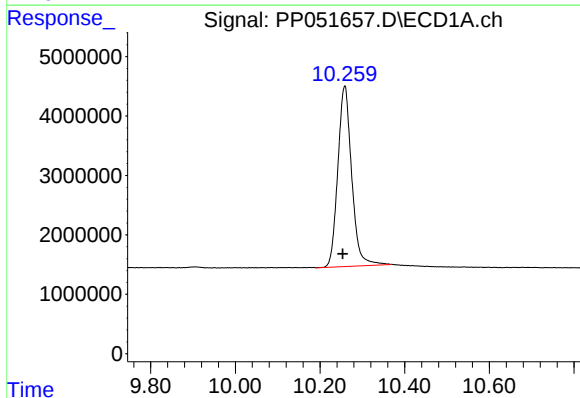
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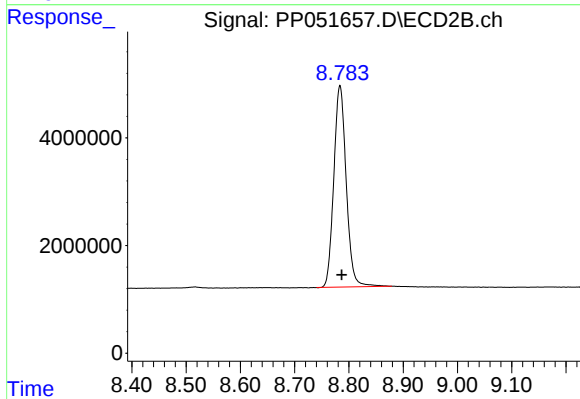
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 79958805
Conc: 52.93 ng/ml m



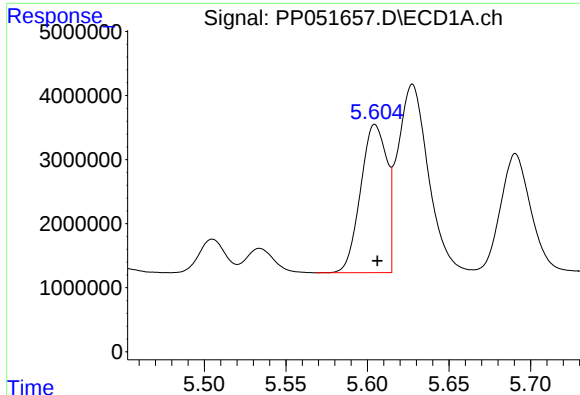
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.004 min
Response: 69060625
Conc: 44.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 59567182
Conc: 49.71 ng/ml



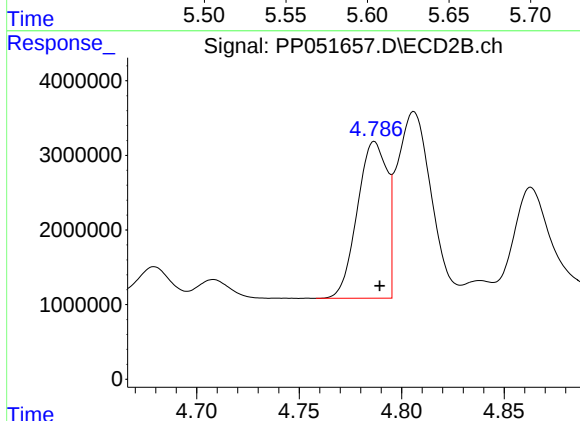
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 25903125
Conc: 489.46 ng/ml

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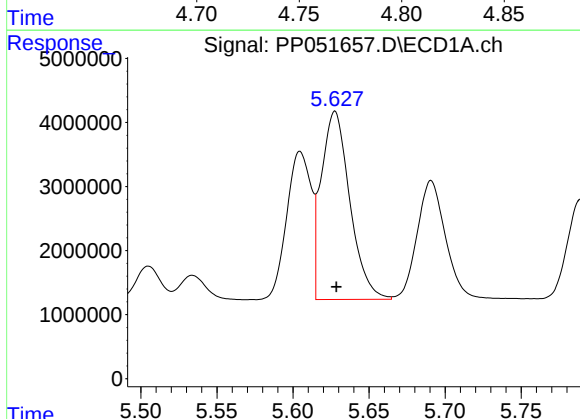
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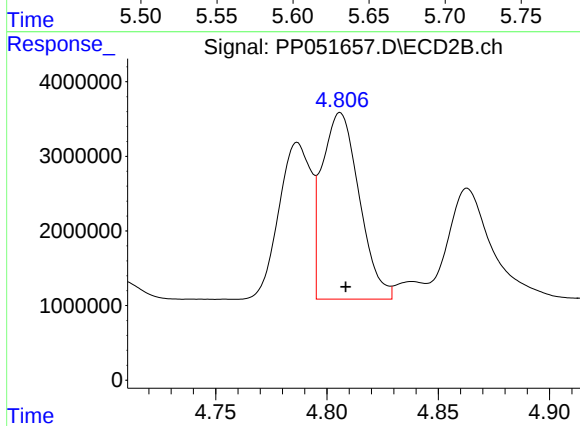
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 21194588
Conc: 490.08 ng/ml



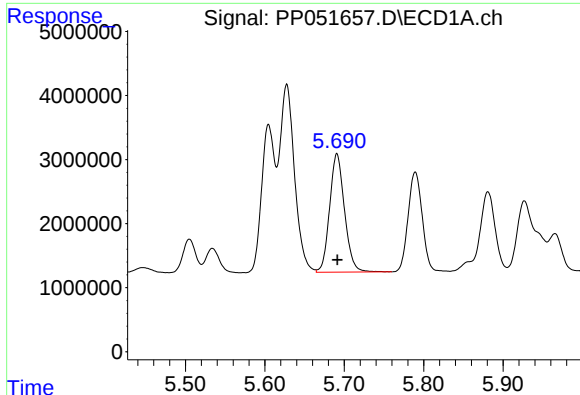
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 38442656
Conc: 514.82 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: -0.003 min
Response: 29098111
Conc: 481.94 ng/ml



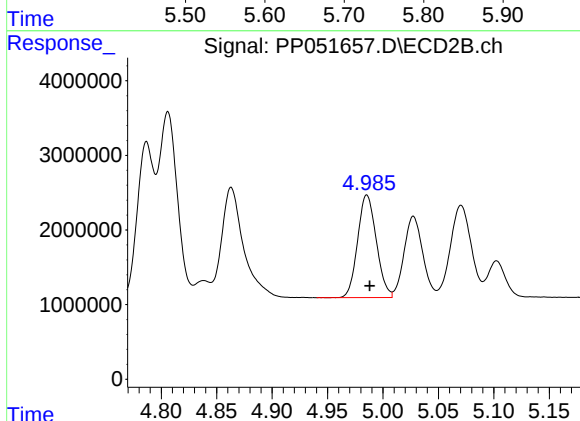
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 24057695
Conc: 508.27 ng/ml

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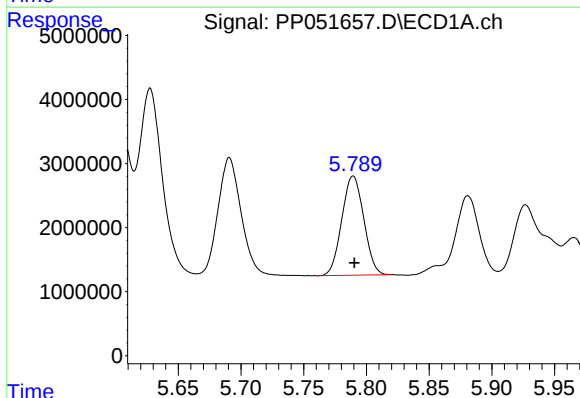
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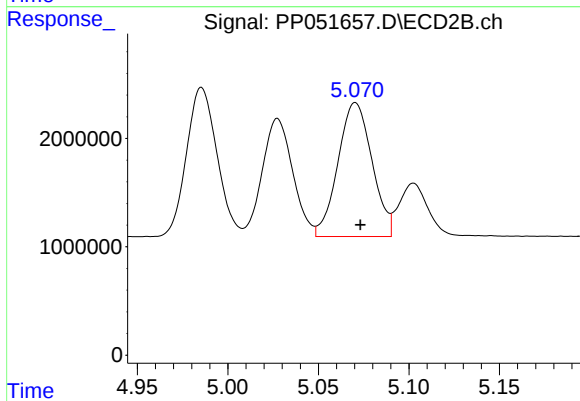
#18 AR-1242-3

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 16167508
Conc: 505.01 ng/ml



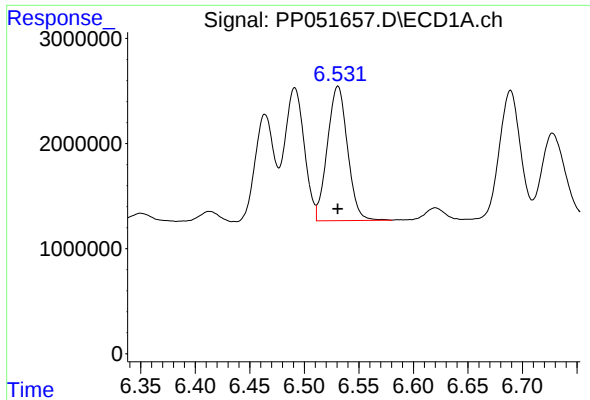
#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.001 min
Response: 18872070
Conc: 513.58 ng/ml



#19 AR-1242-4

R.T.: 5.070 min
Delta R.T.: -0.003 min
Response: 16192334
Conc: 497.99 ng/ml



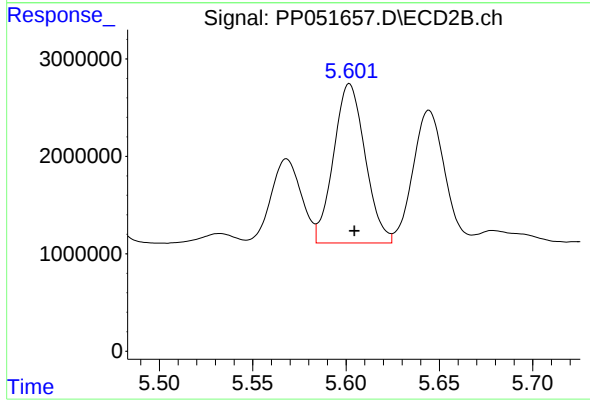
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 16483037
Conc: 462.26 ng/ml

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#20 AR-1242-5

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 19251755
Conc: 506.95 ng/ml