

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 13:48
 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 15:46:35 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...	4.432	3.683	94034373	78022656	52.916	51.652m
2) SA Decachlor...	10.259	8.784	71797062	64883208	46.457	54.150
Target Compounds						
16) L4 AR-1242-1	5.606	4.787	26786746	21616260	506.159	499.831
17) L4 AR-1242-2	5.629	4.806	39972619	29507043	535.307	488.711
18) L4 AR-1242-3	5.691	4.986	24716753	16359555	522.193	511.011
19) L4 AR-1242-4	5.790	5.071	19559647	16208484	532.288	498.491
20) L4 AR-1242-5	6.531	5.602	17312933	19732530	485.533	519.615

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

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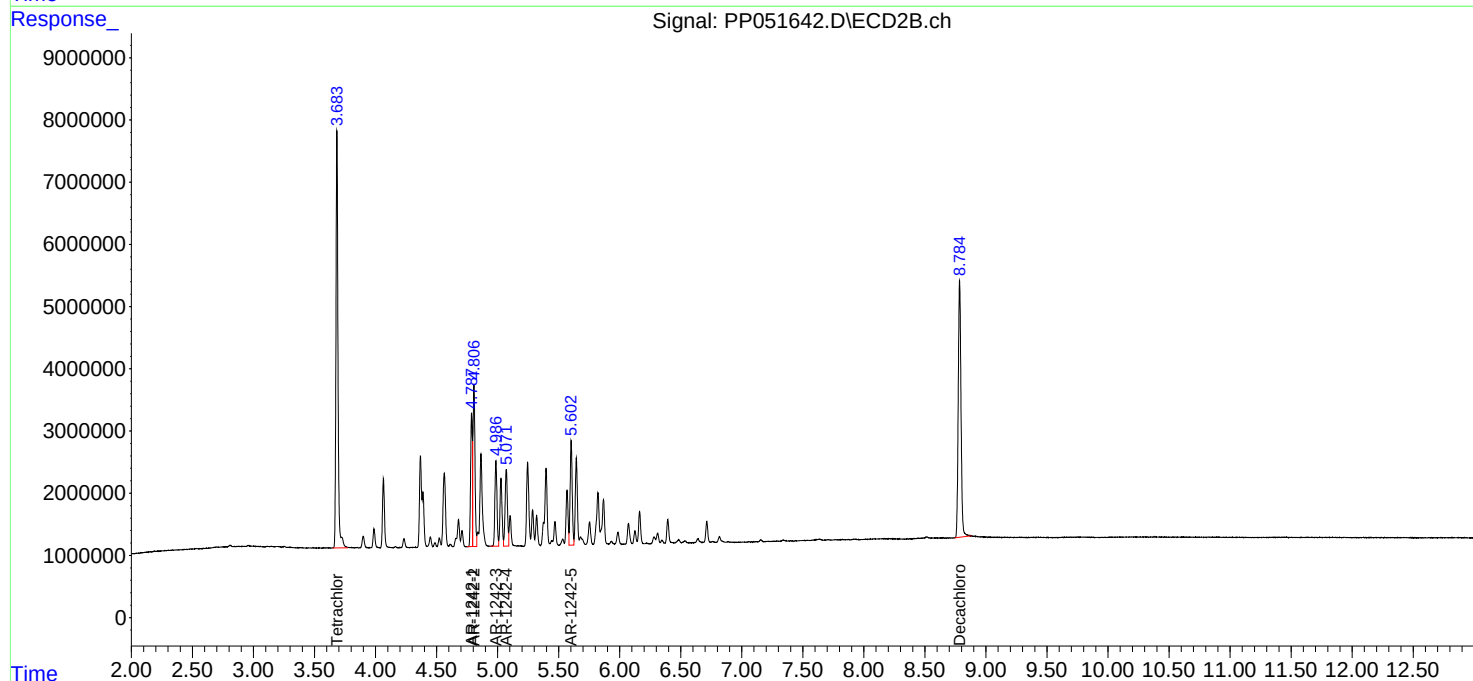
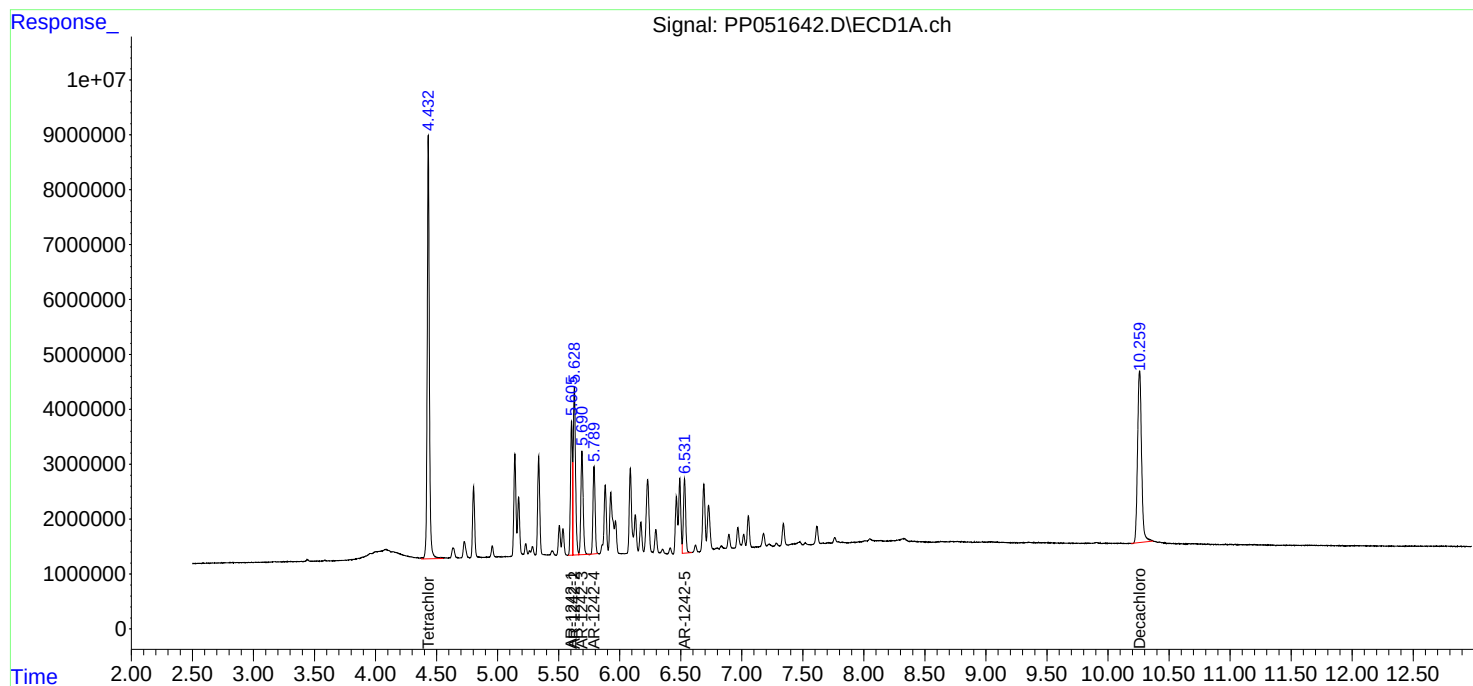
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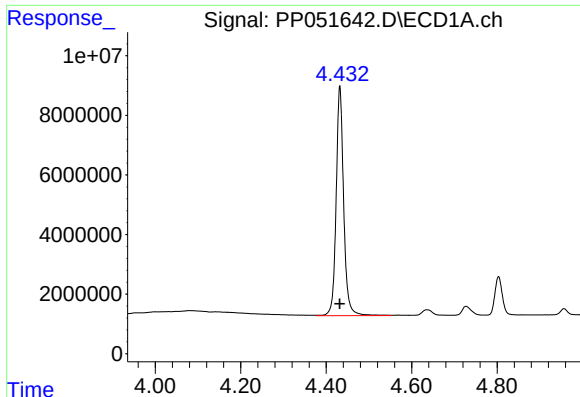
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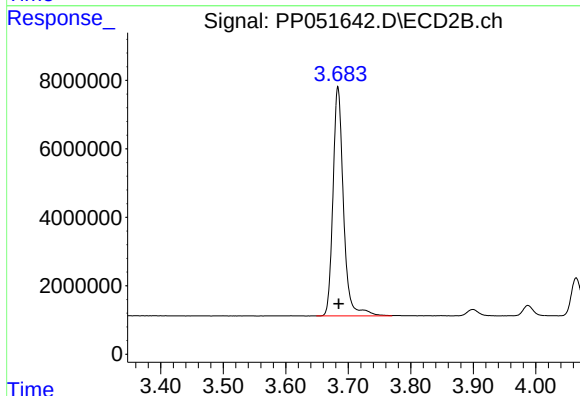
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 94034373
Conc: 52.92 ng/ml

Instrument :
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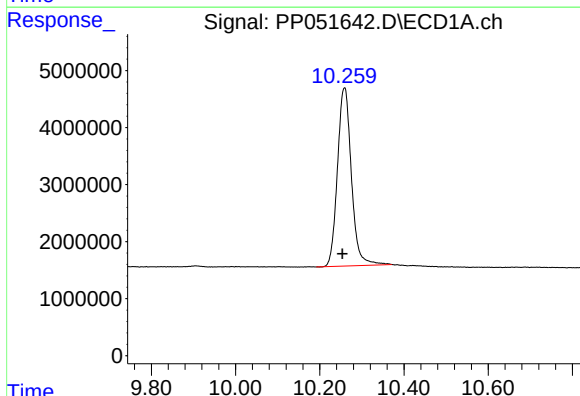
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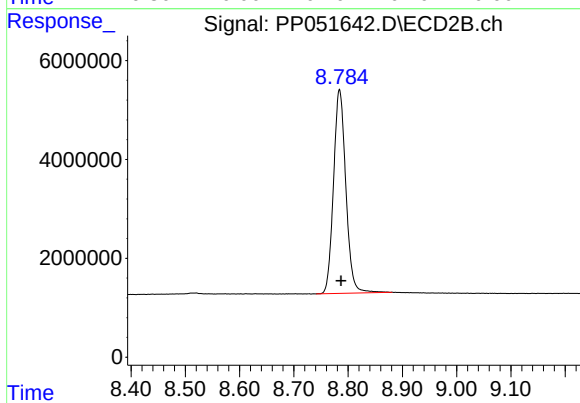
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 78022656
Conc: 51.65 ng/ml m



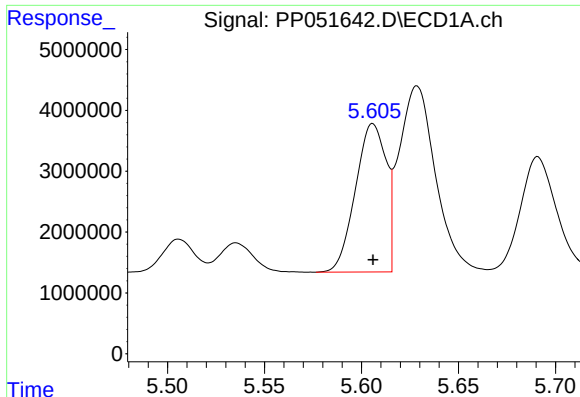
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.005 min
Response: 71797062
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 64883208
Conc: 54.15 ng/ml



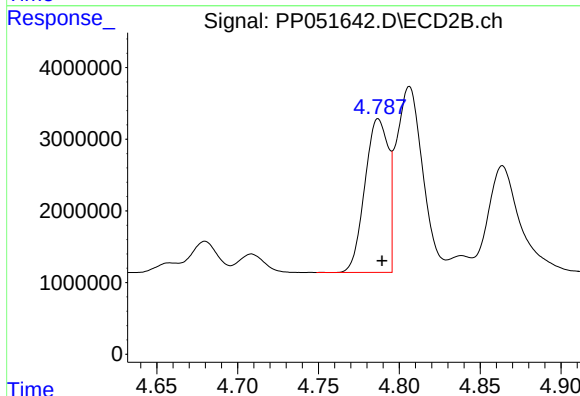
#16 AR-1242-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 26786746
Conc: 506.16 ng/ml

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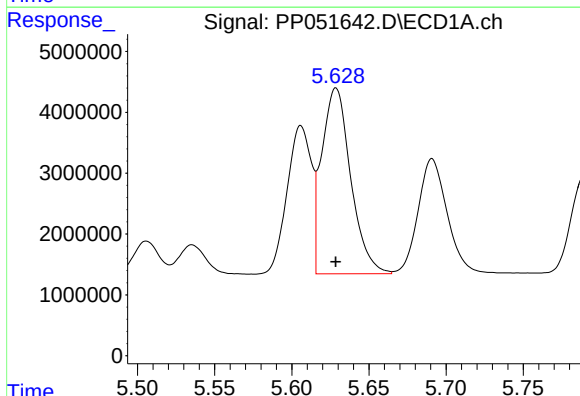
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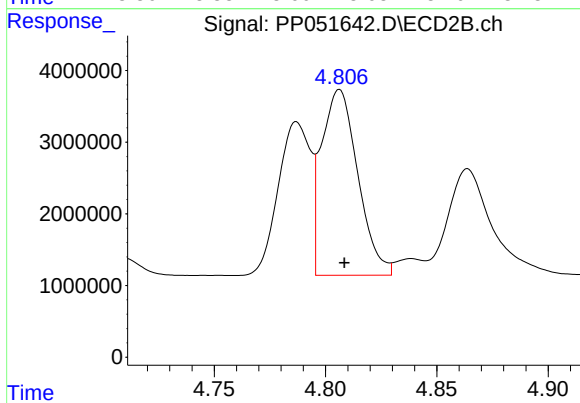
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 21616260
Conc: 499.83 ng/ml



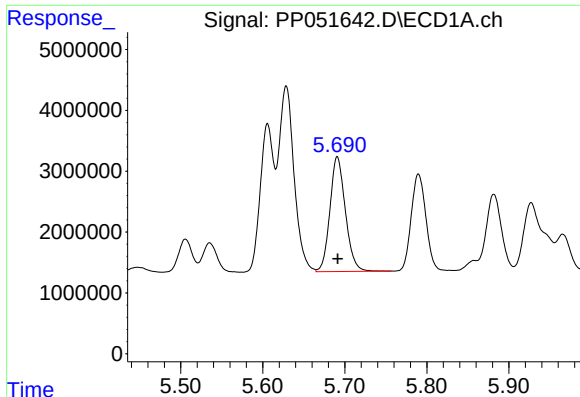
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 39972619
Conc: 535.31 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 29507043
Conc: 488.71 ng/ml



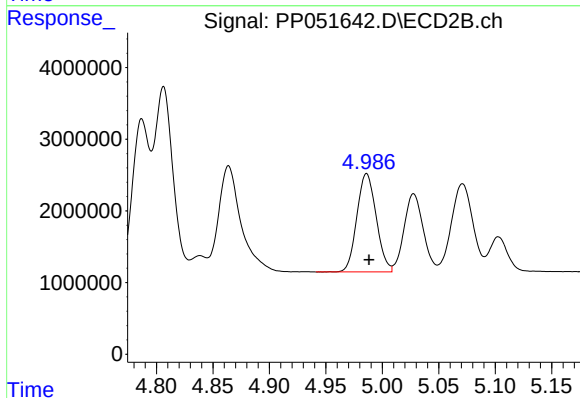
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 24716753
Conc: 522.19 ng/ml

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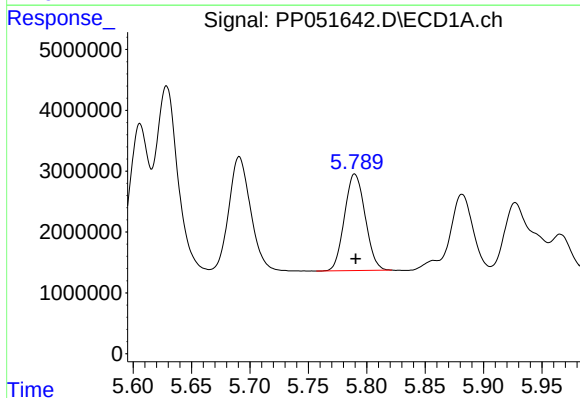
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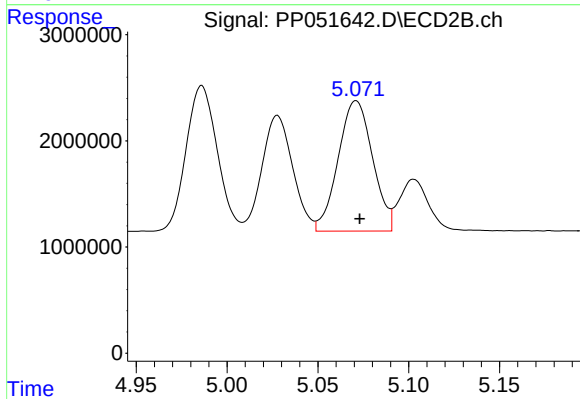
#18 AR-1242-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 16359555
Conc: 511.01 ng/ml



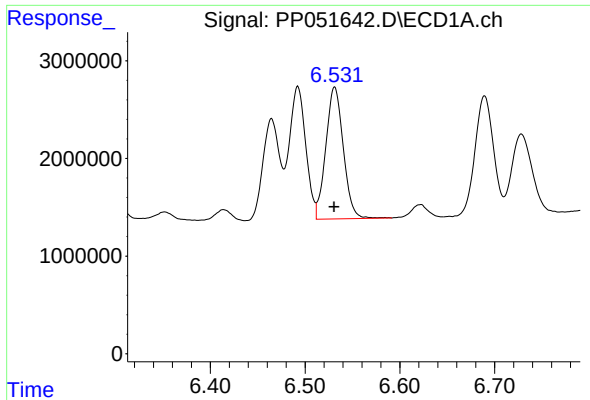
#19 AR-1242-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 19559647
Conc: 532.29 ng/ml



#19 AR-1242-4

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 16208484
Conc: 498.49 ng/ml



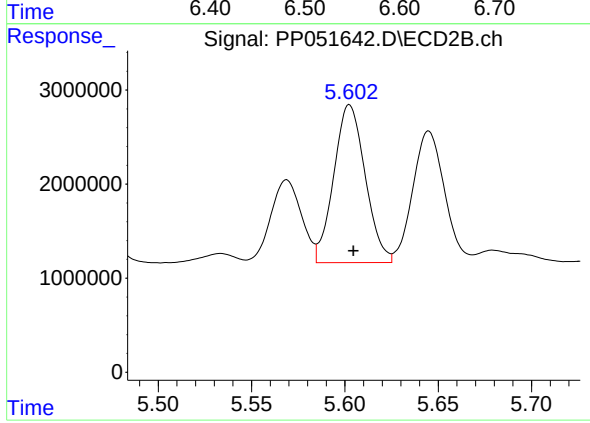
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 17312933
Conc: 485.53 ng/ml

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#20 AR-1242-5

R.T.: 5.602 min
Delta R.T.: -0.002 min
Response: 19732530
Conc: 519.61 ng/ml