

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 09:37
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 11:40:37 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...	4.426	3.678	94256738	81354023	53.041	53.857m
2) SA Decachlor...	10.254	8.777	70416576	61246150	45.564	51.115
Target Compounds						
16) L4 AR-1242-1	5.600	4.781	26346727	21754220	497.844	503.021
17) L4 AR-1242-2	5.623	4.800	38407179	29513814	514.343	488.823
18) L4 AR-1242-3	5.686	4.980	24162296	16611010	510.479	518.865
19) L4 AR-1242-4	5.785	5.065	19082784	16529612	519.311	508.367
20) L4 AR-1242-5	6.526	5.597	18606367	19823140	521.807	522.001

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

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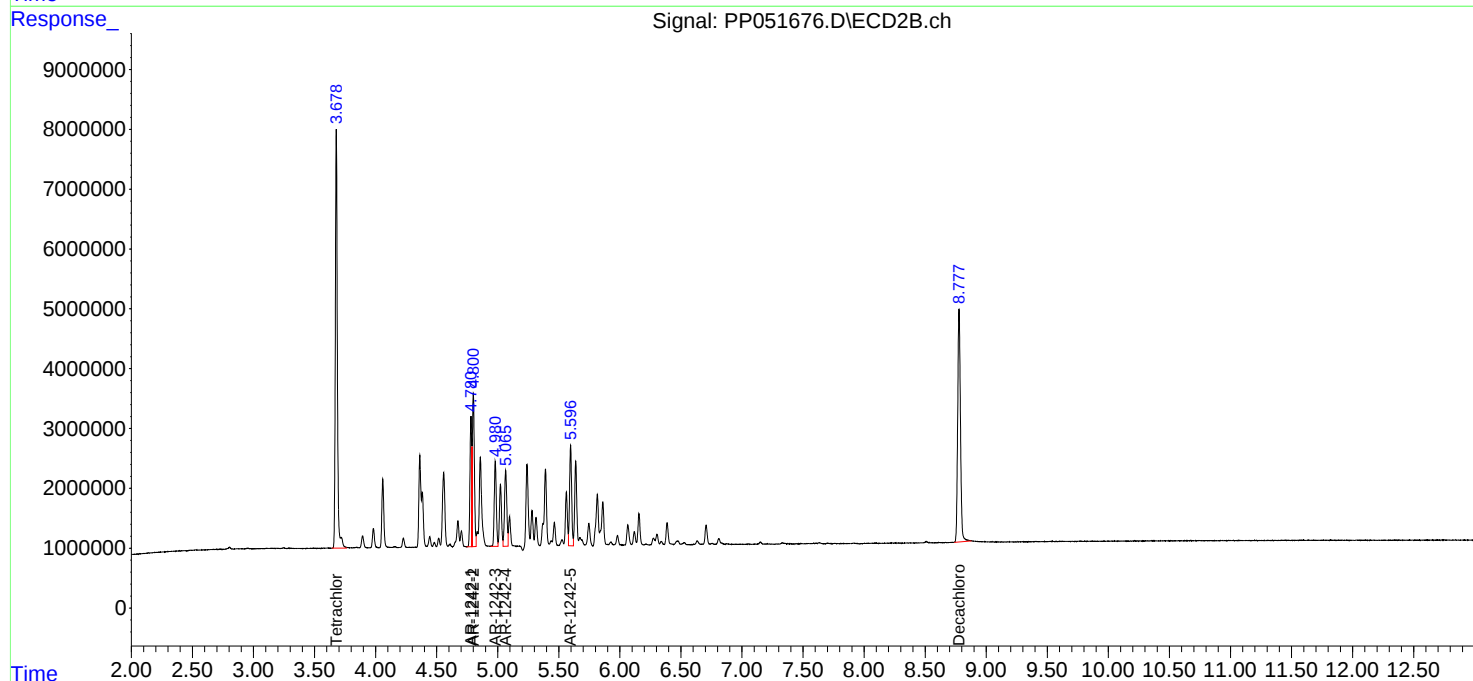
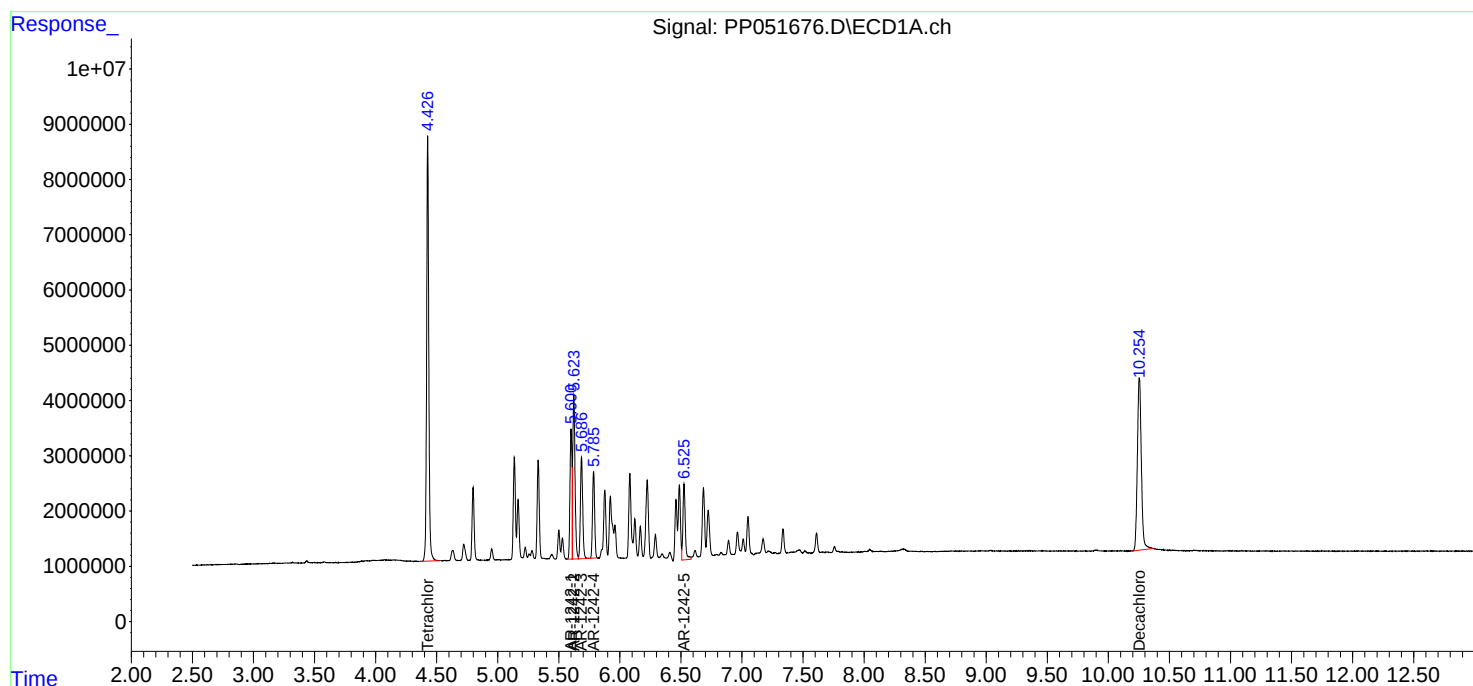
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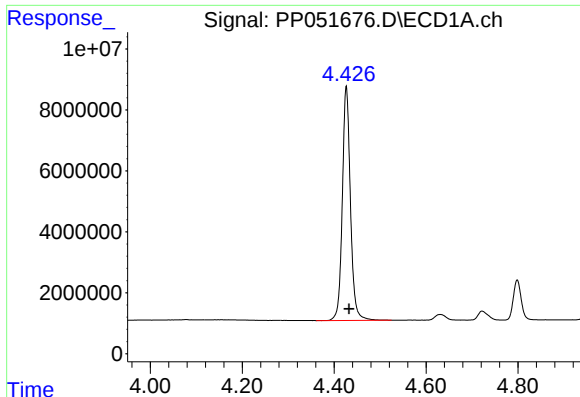
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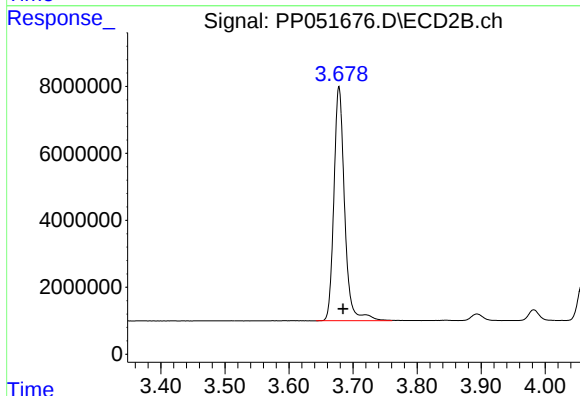
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.006 min
Response: 94256738
Conc: 53.04 ng/ml

Instrument :
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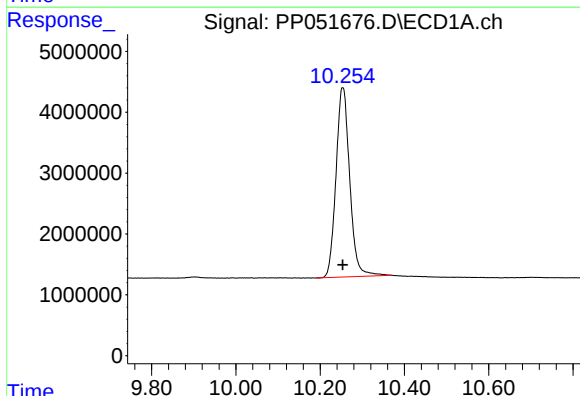
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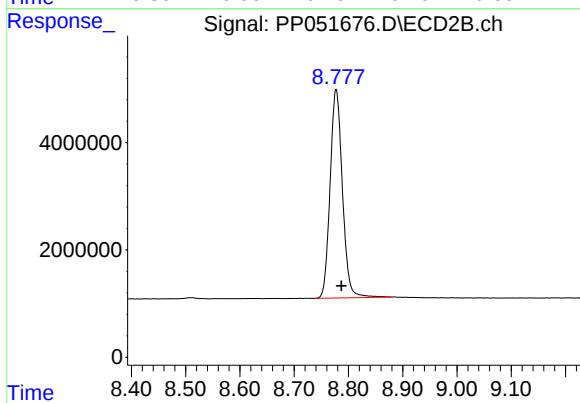
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.007 min
Response: 81354023
Conc: 53.86 ng/ml m



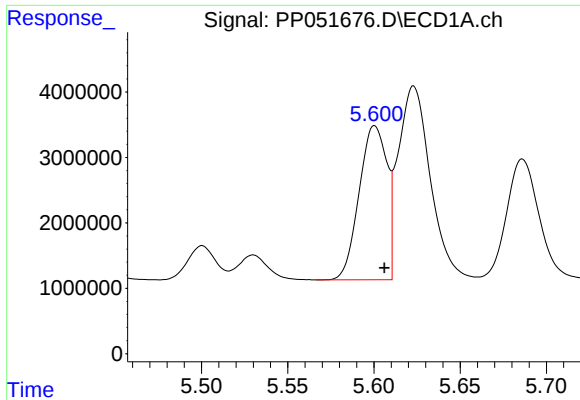
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 70416576
Conc: 45.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 61246150
Conc: 51.11 ng/ml



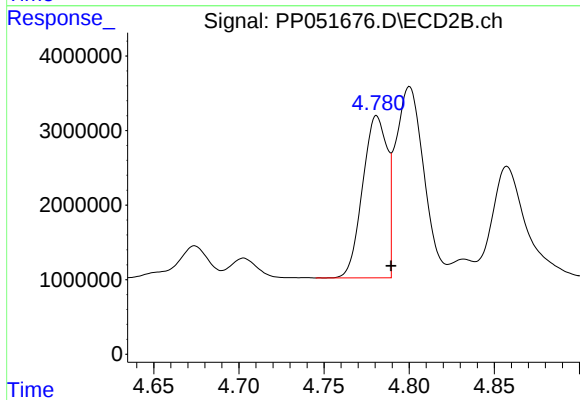
#16 AR-1242-1

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 26346727
Conc: 497.84 ng/ml

Instrument :
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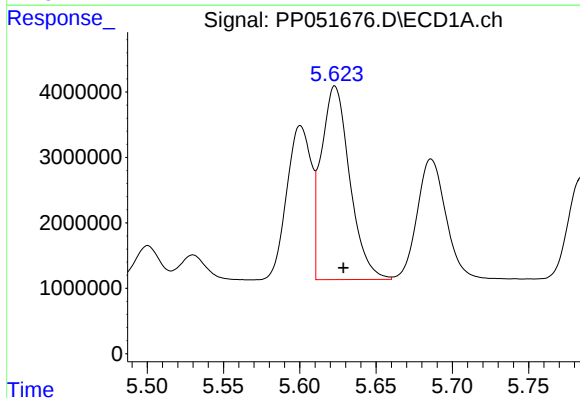
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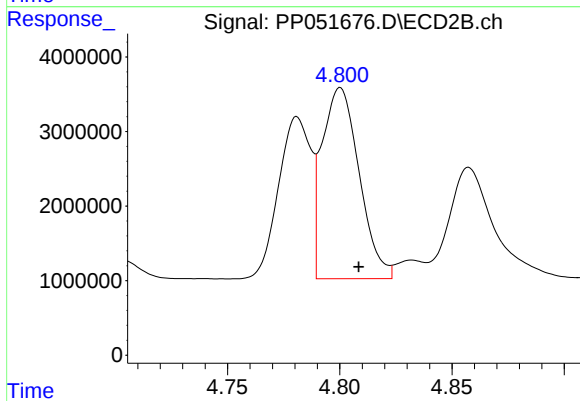
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.008 min
Response: 21754220
Conc: 503.02 ng/ml



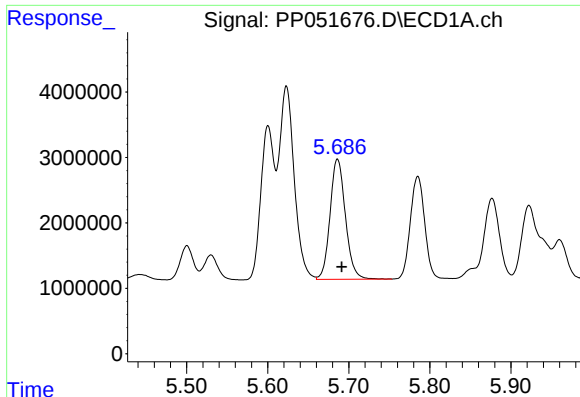
#17 AR-1242-2

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 38407179
Conc: 514.34 ng/ml



#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.008 min
Response: 29513814
Conc: 488.82 ng/ml



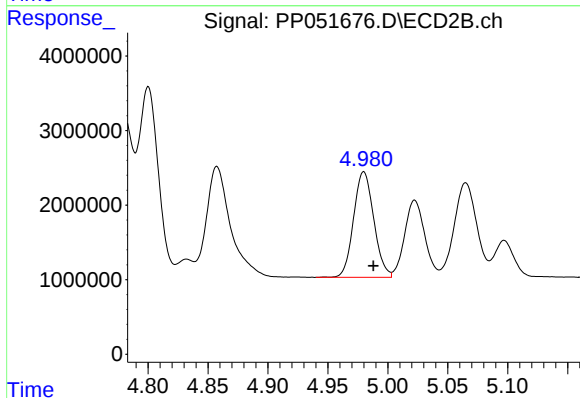
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: -0.005 min
Response: 24162296
Conc: 510.48 ng/ml

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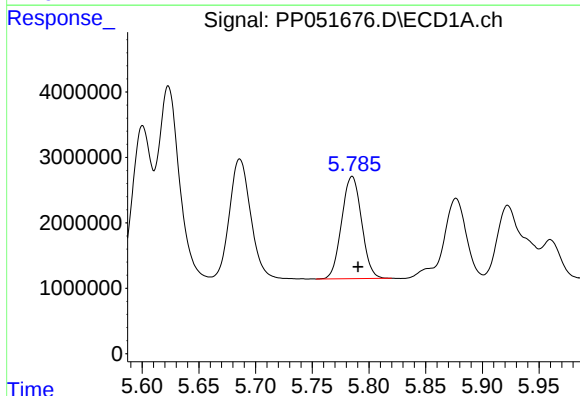
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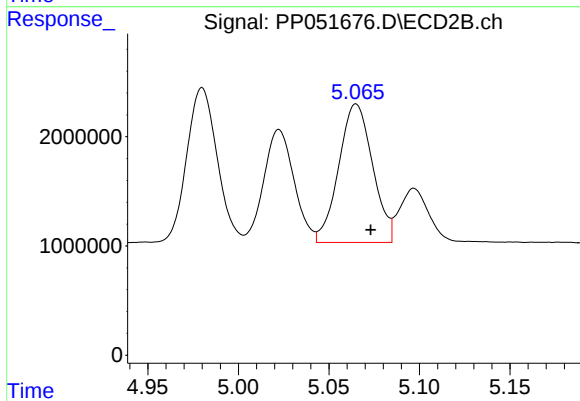
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.008 min
Response: 16611010
Conc: 518.87 ng/ml



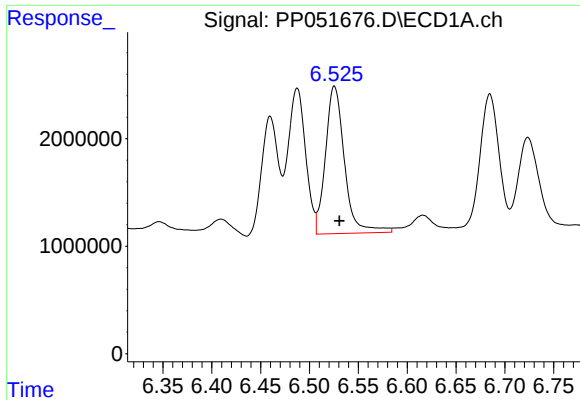
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 19082784
Conc: 519.31 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: -0.008 min
Response: 16529612
Conc: 508.37 ng/ml



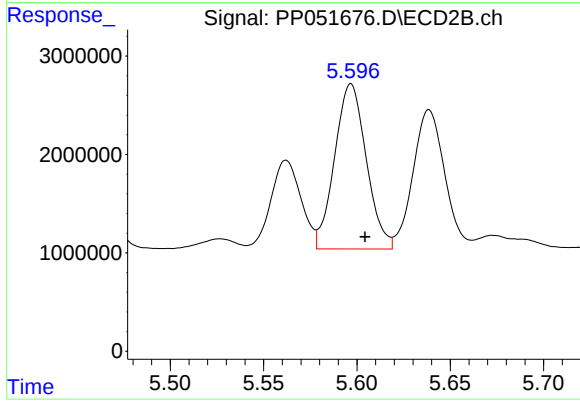
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 18606367
Conc: 521.81 ng/ml

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#20 AR-1242-5

R.T.: 5.597 min
Delta R.T.: -0.008 min
Response: 19823140
Conc: 522.00 ng/ml