

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 10:11
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 11:19:45 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...	4.427	3.679	87089009	76330280	49.007	50.532
2) SA Decachlor...	10.252	8.780	66015486	58328529	42.716	48.680
Target Compounds						
21) L5 AR-1248-1	5.601	4.782	19658343	15797675	495.705	488.623
22) L5 AR-1248-2	5.876	5.023	27893317	21956298	491.734	484.077
23) L5 AR-1248-3	6.082	5.066	30841036	22966904	491.202	485.869
24) L5 AR-1248-4	6.487	5.241	26973392	27086428	444.832	485.383m
25) L5 AR-1248-5	6.526	5.640	26820232	25404809	429.725	481.905

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

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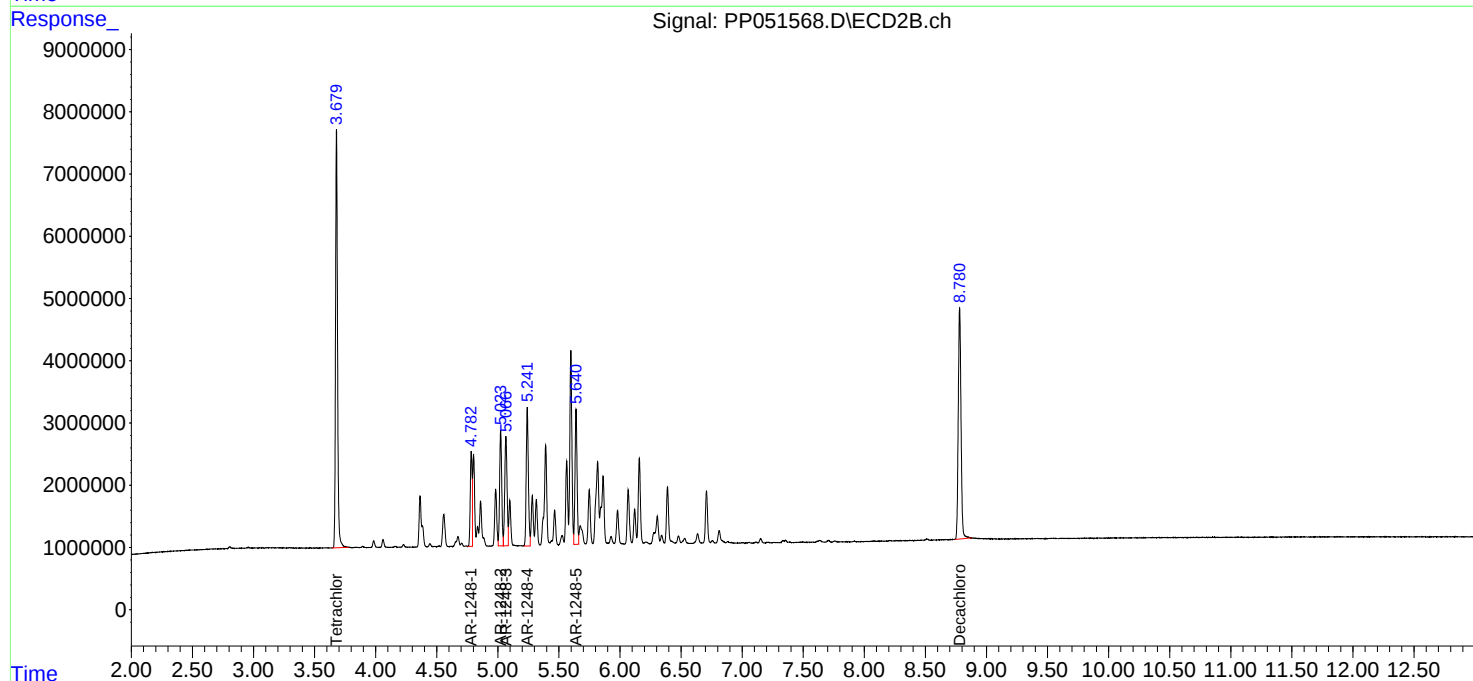
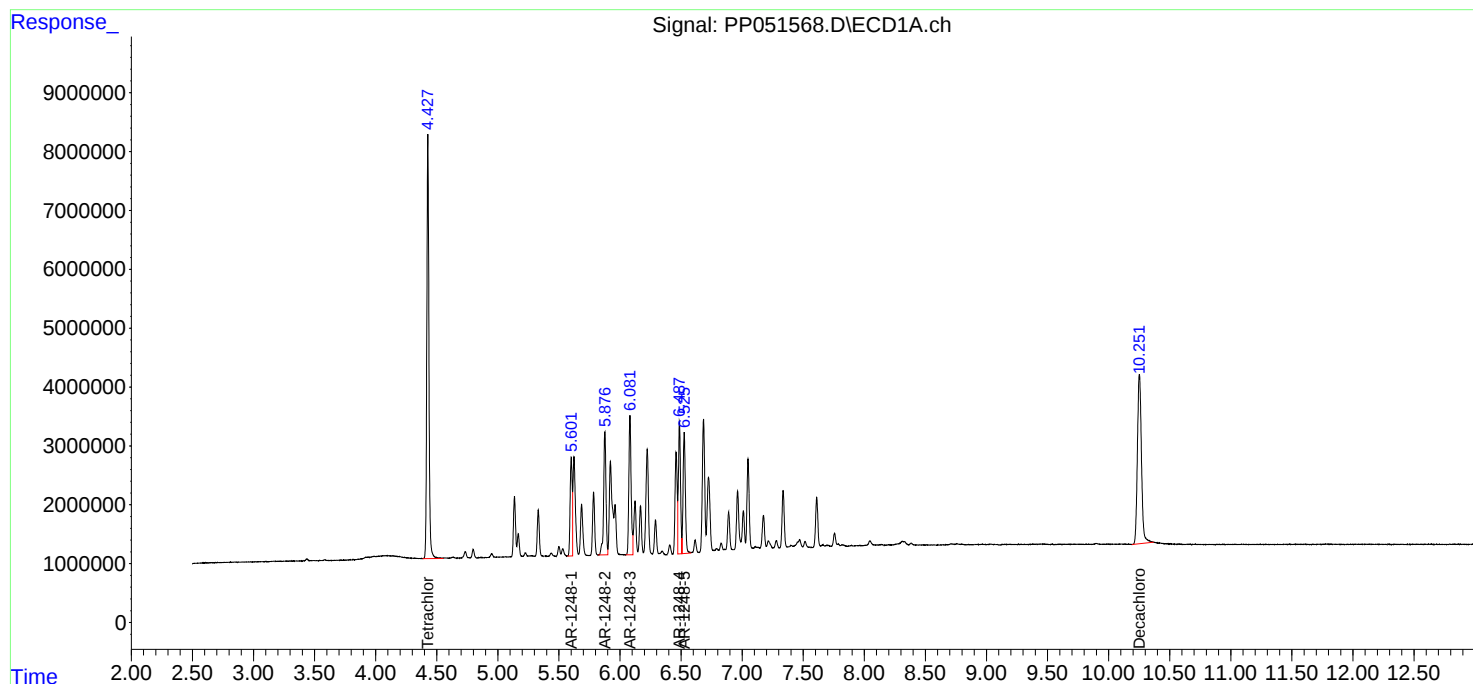
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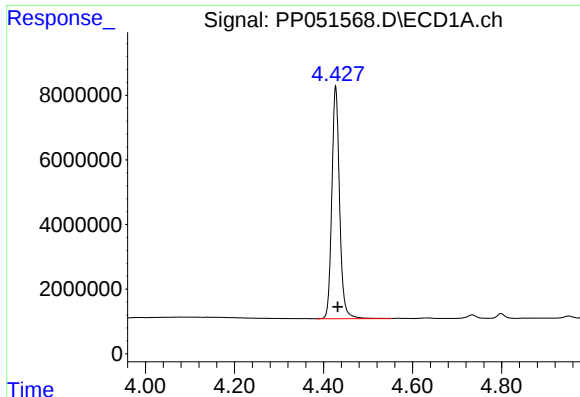
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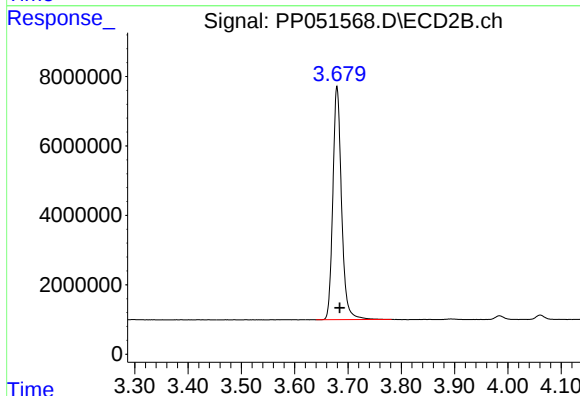
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.005 min
Response: 87089009
Conc: 49.01 ng/ml

Instrument :
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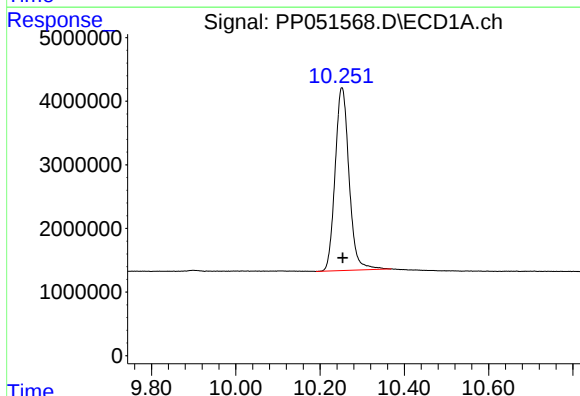
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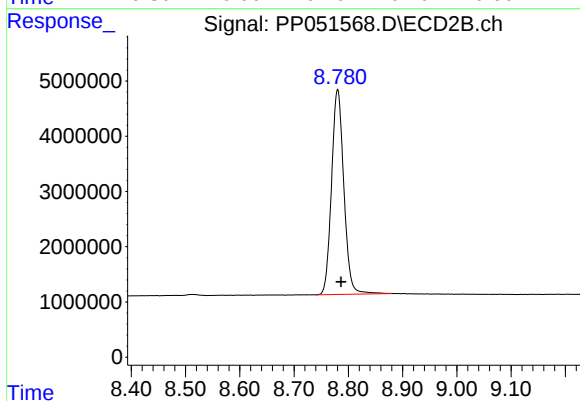
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.005 min
Response: 76330280
Conc: 50.53 ng/ml



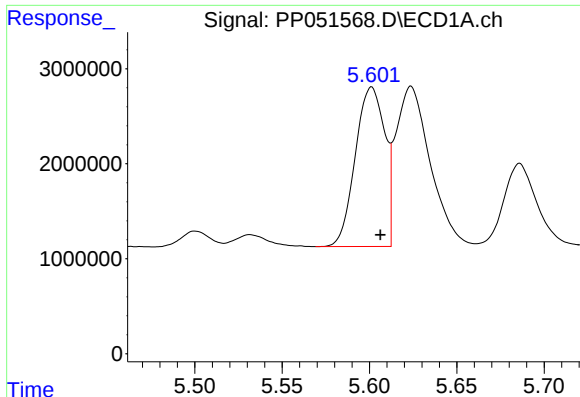
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.002 min
Response: 66015486
Conc: 42.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 58328529
Conc: 48.68 ng/ml



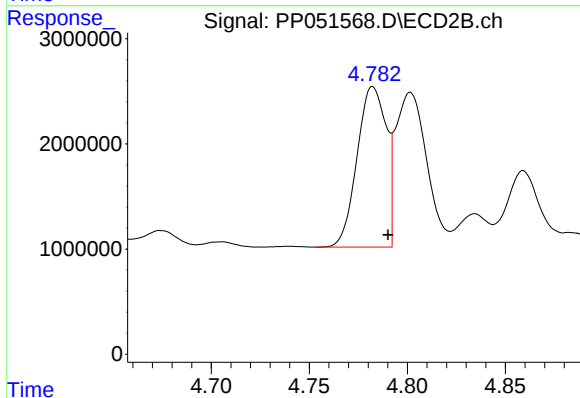
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 19658343
Conc: 495.70 ng/ml

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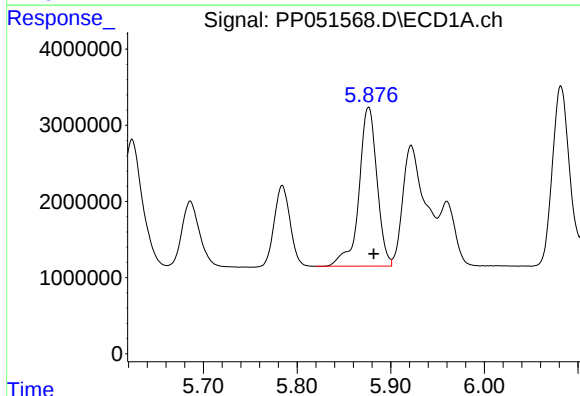
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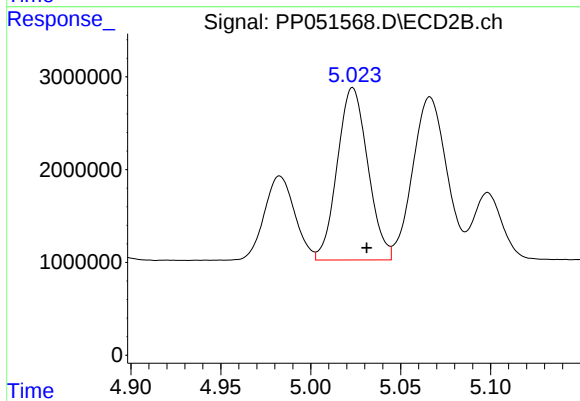
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: -0.008 min
Response: 15797675
Conc: 488.62 ng/ml



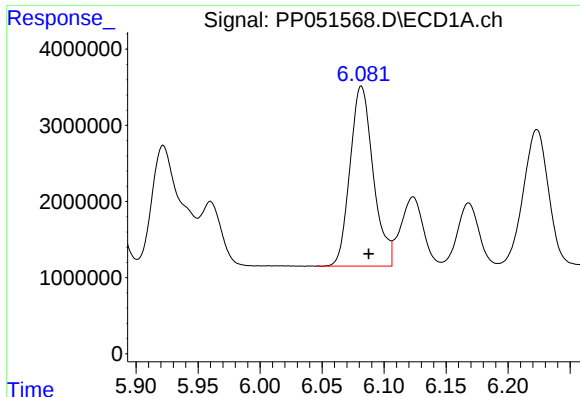
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.005 min
Response: 27893317
Conc: 491.73 ng/ml



#22 AR-1248-2

R.T.: 5.023 min
Delta R.T.: -0.008 min
Response: 21956298
Conc: 484.08 ng/ml



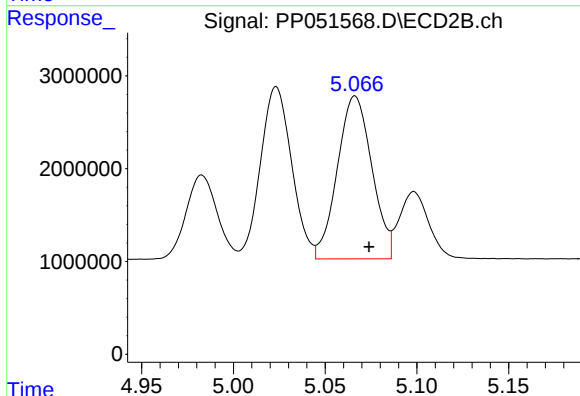
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: -0.006 min
Response: 30841036
Conc: 491.20 ng/ml

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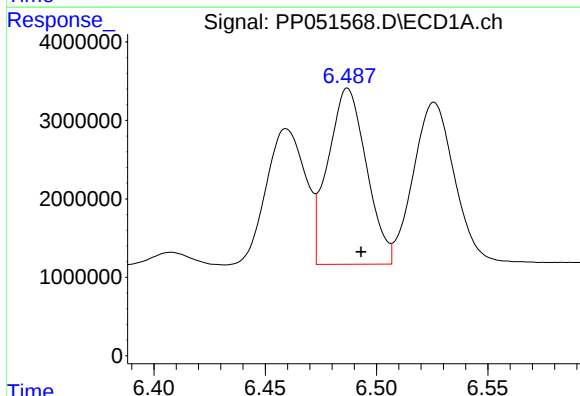
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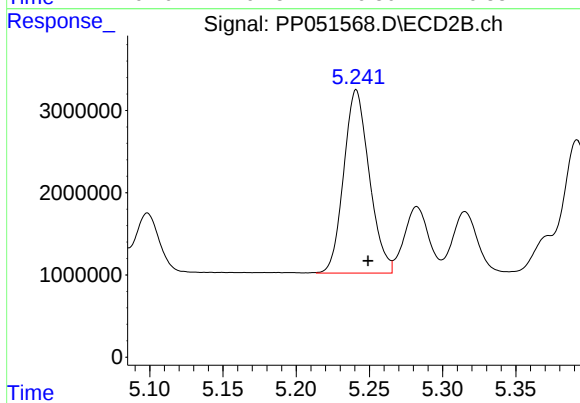
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: -0.008 min
Response: 22966904
Conc: 485.87 ng/ml



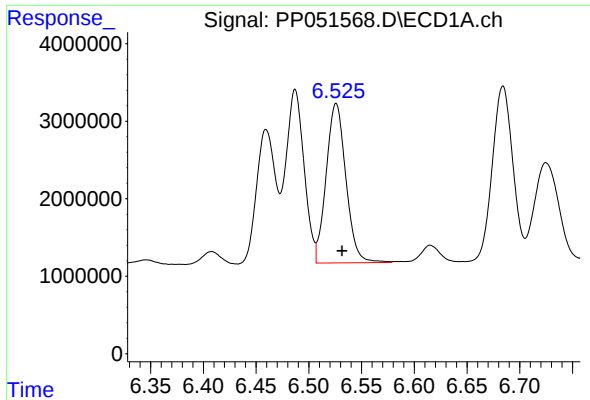
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: -0.006 min
Response: 26973392
Conc: 444.83 ng/ml



#24 AR-1248-4

R.T.: 5.241 min
Delta R.T.: -0.009 min
Response: 27086428
Conc: 485.38 ng/ml m



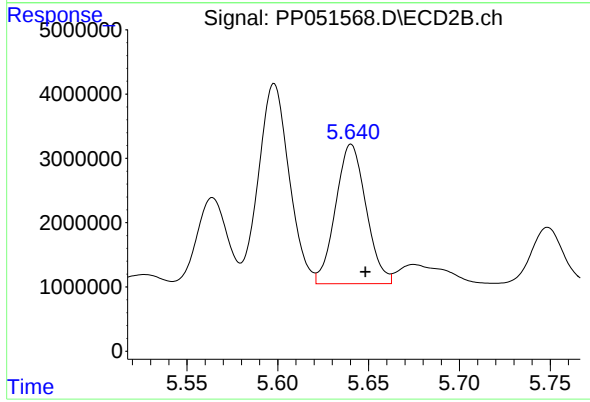
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: -0.006 min
Response: 26820232
Conc: 429.72 ng/ml

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#25 AR-1248-5

R.T.: 5.640 min
Delta R.T.: -0.008 min
Response: 25404809
Conc: 481.91 ng/ml