

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 09:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 11:19:25 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...	4.434	3.680	87249904	76666660	49.098	50.754m
2) SA Decachlor...	10.262	8.784	65066065	57568854	42.102	48.046
Target Compounds						
16) L4 AR-1242-1	5.609	4.785	25555640	20529018	482.896	474.691
17) L4 AR-1242-2	5.631	4.804	35883583	28671736	480.547	474.876
18) L4 AR-1242-3	5.694	4.984	22832389	15527313	482.382	485.015
19) L4 AR-1242-4	5.794	5.068	17698111	15589797	481.629	479.463
20) L4 AR-1242-5	6.534	5.600	16040672	18703467	449.853	492.517

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

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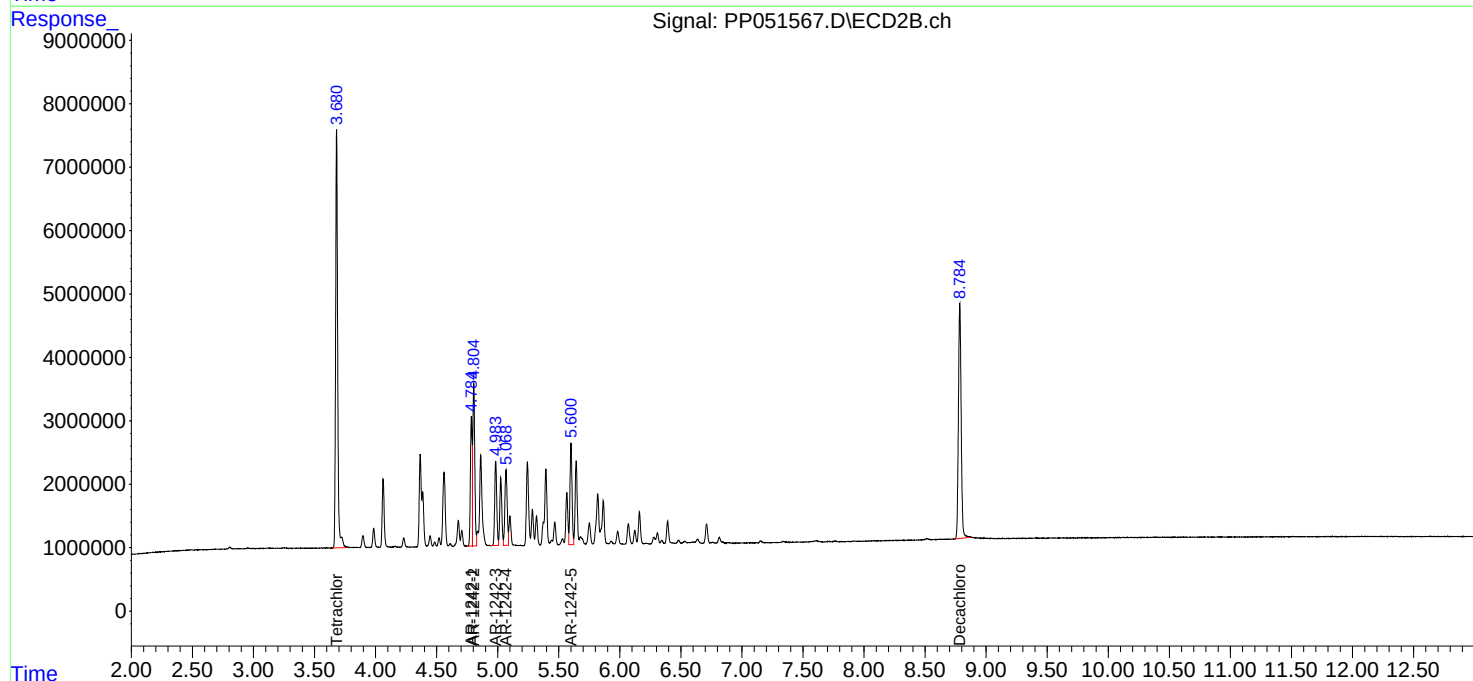
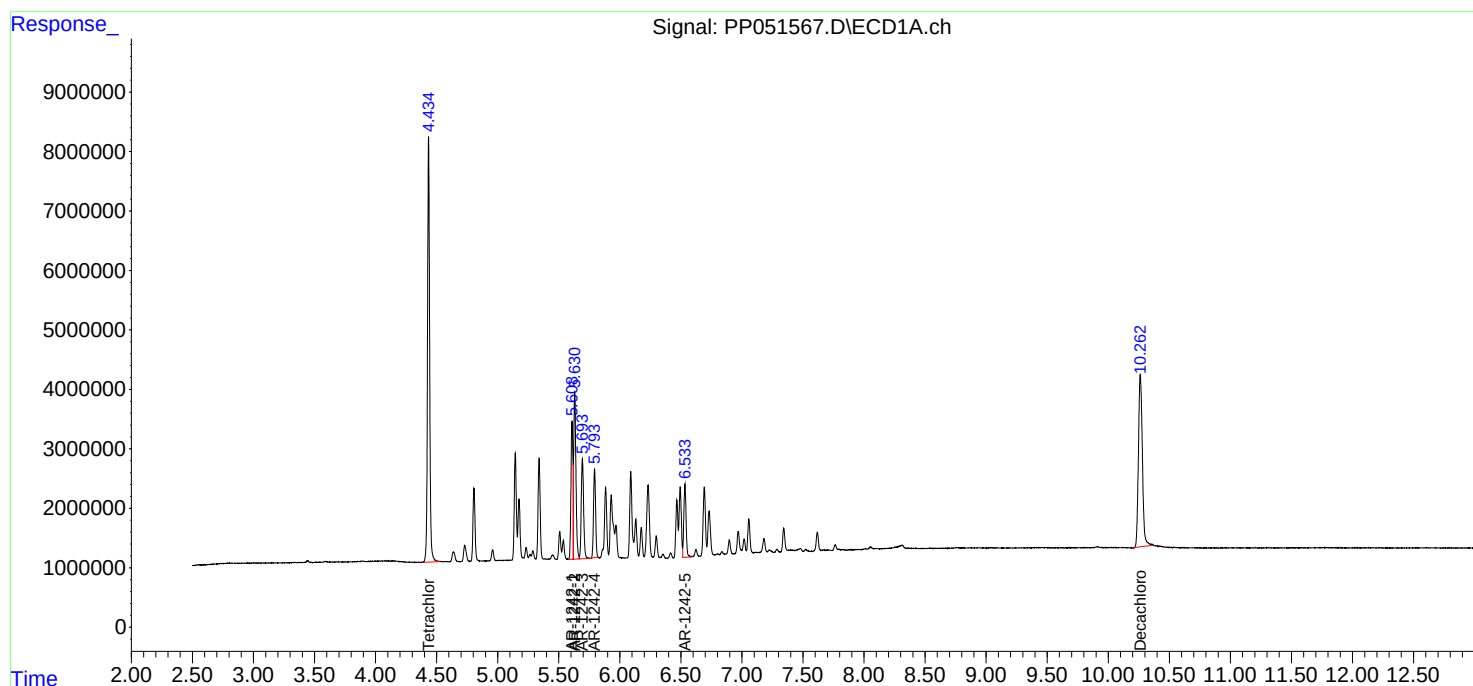
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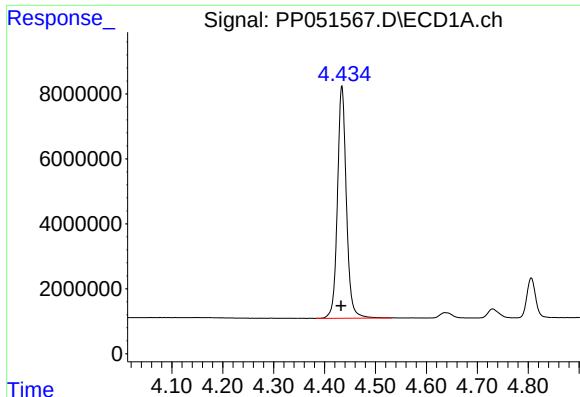
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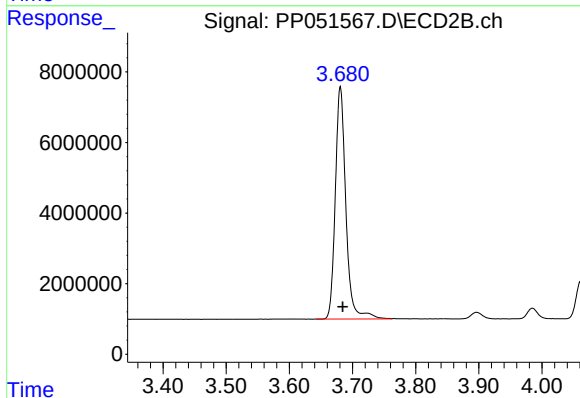
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.002 min
Response: 87249904
Conc: 49.10 ng/ml

Instrument :
ECD_P
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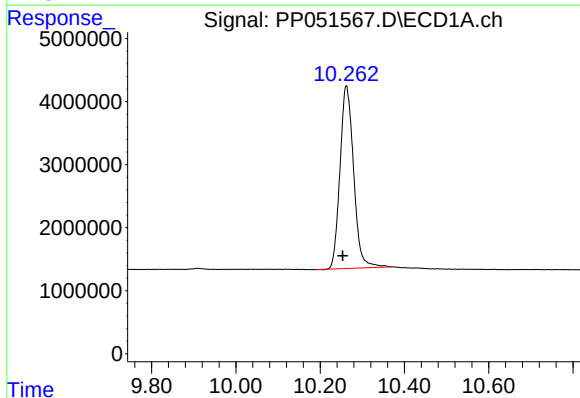
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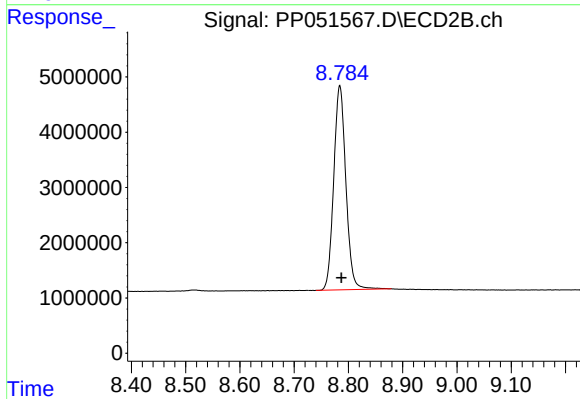
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.004 min
Response: 76666660
Conc: 50.75 ng/ml m



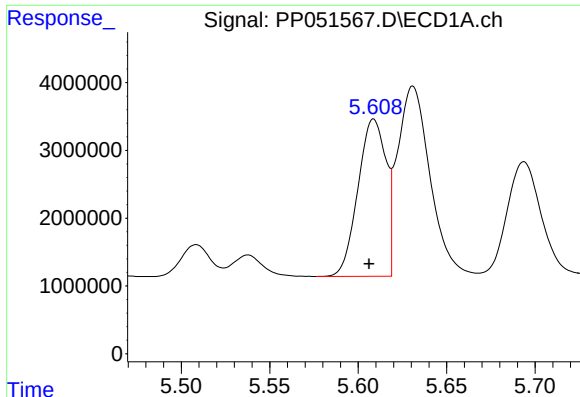
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.008 min
Response: 65066065
Conc: 42.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 57568854
Conc: 48.05 ng/ml



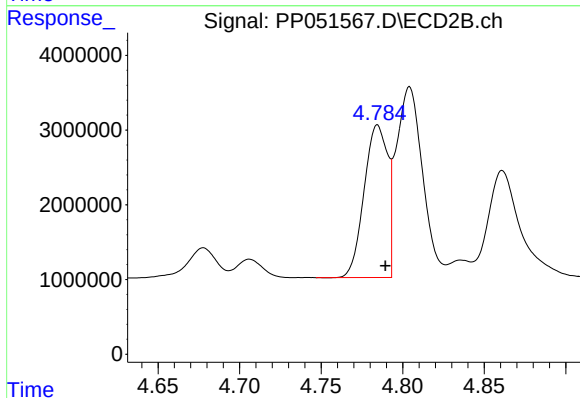
#16 AR-1242-1

R.T.: 5.609 min
Delta R.T.: 0.003 min
Response: 25555640
Conc: 482.90 ng/ml

Instrument :
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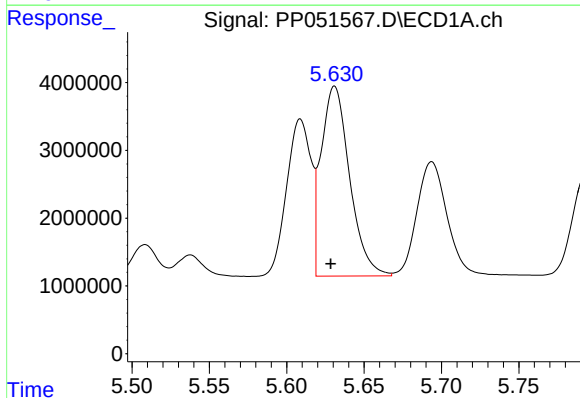
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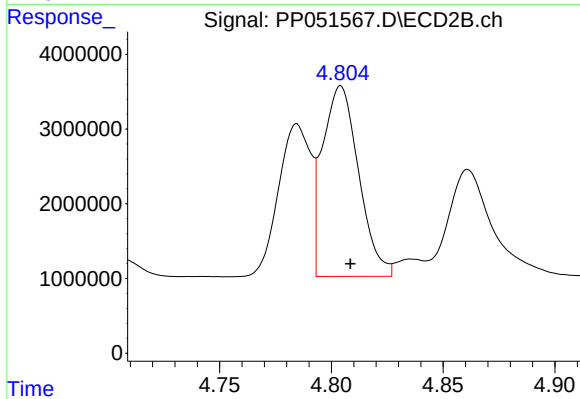
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 20529018
Conc: 474.69 ng/ml



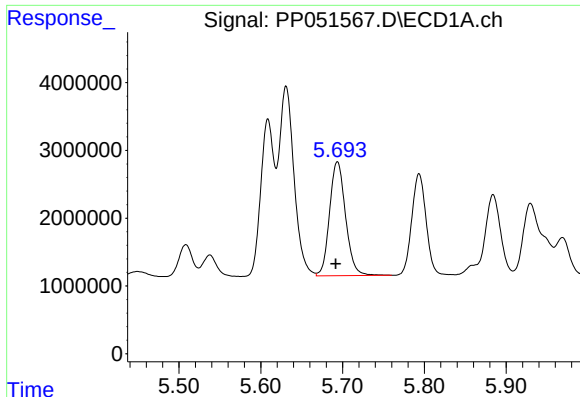
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 35883583
Conc: 480.55 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.004 min
Response: 28671736
Conc: 474.88 ng/ml



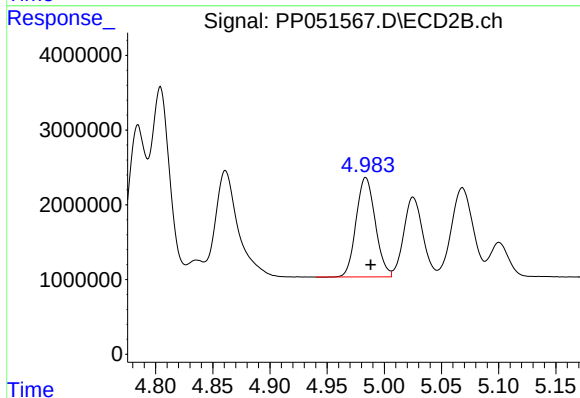
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.002 min
Response: 22832389
Conc: 482.38 ng/ml

Instrument :
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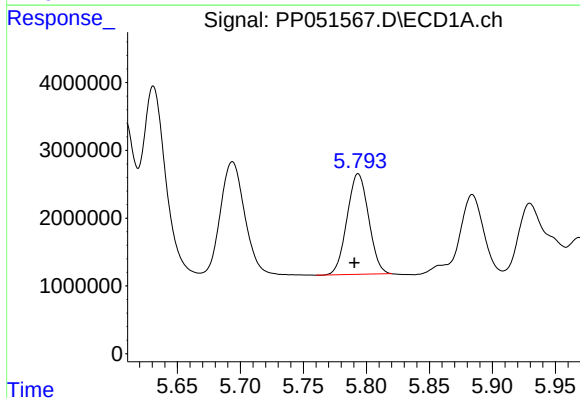
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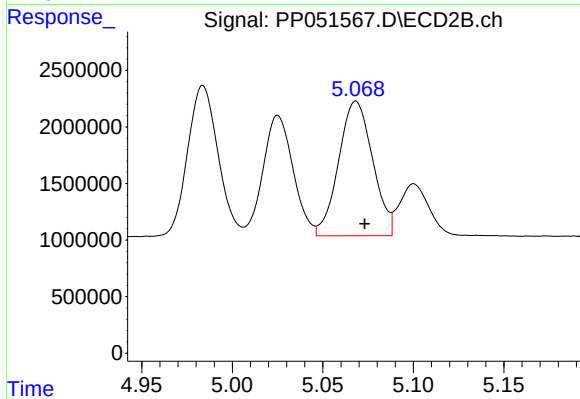
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 15527313
Conc: 485.01 ng/ml



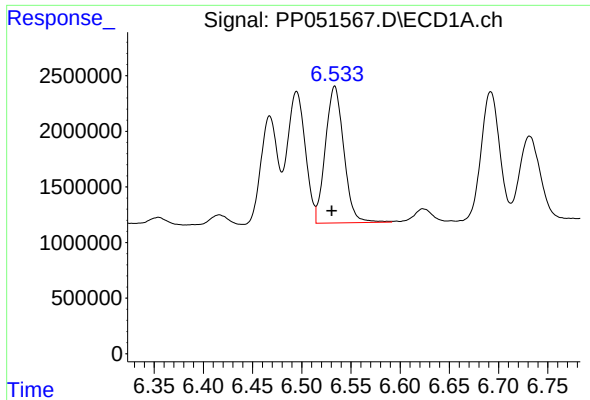
#19 AR-1242-4

R.T.: 5.794 min
Delta R.T.: 0.003 min
Response: 17698111
Conc: 481.63 ng/ml



#19 AR-1242-4

R.T.: 5.068 min
Delta R.T.: -0.005 min
Response: 15589797
Conc: 479.46 ng/ml



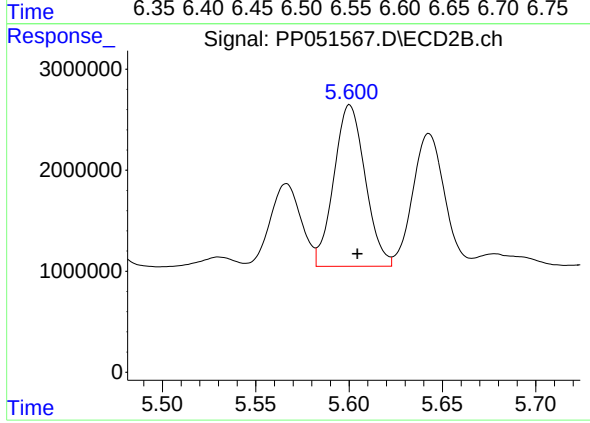
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: 0.003 min
Response: 16040672
Conc: 449.85 ng/ml

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#20 AR-1242-5

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 18703467
Conc: 492.52 ng/ml