

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 14:35
 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 15:47:23 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...	4.429	3.681	94607565	81495766	53.238	53.951m
2) SA Decachlor...	10.252	8.782	68200866	61346313	44.130	51.198
Target Compounds						
16) L4 AR-1242-1	5.602	4.785	26901610	21358914	508.329	493.880
17) L4 AR-1242-2	5.625	4.805	38742399	30453116	518.832	504.380
18) L4 AR-1242-3	5.688	4.984	24281663	16443776	513.001	513.641
19) L4 AR-1242-4	5.787	5.069	19088588	16407340	519.469	504.607
20) L4 AR-1242-5	6.527	5.601	16905473	19690534	474.106	518.509

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

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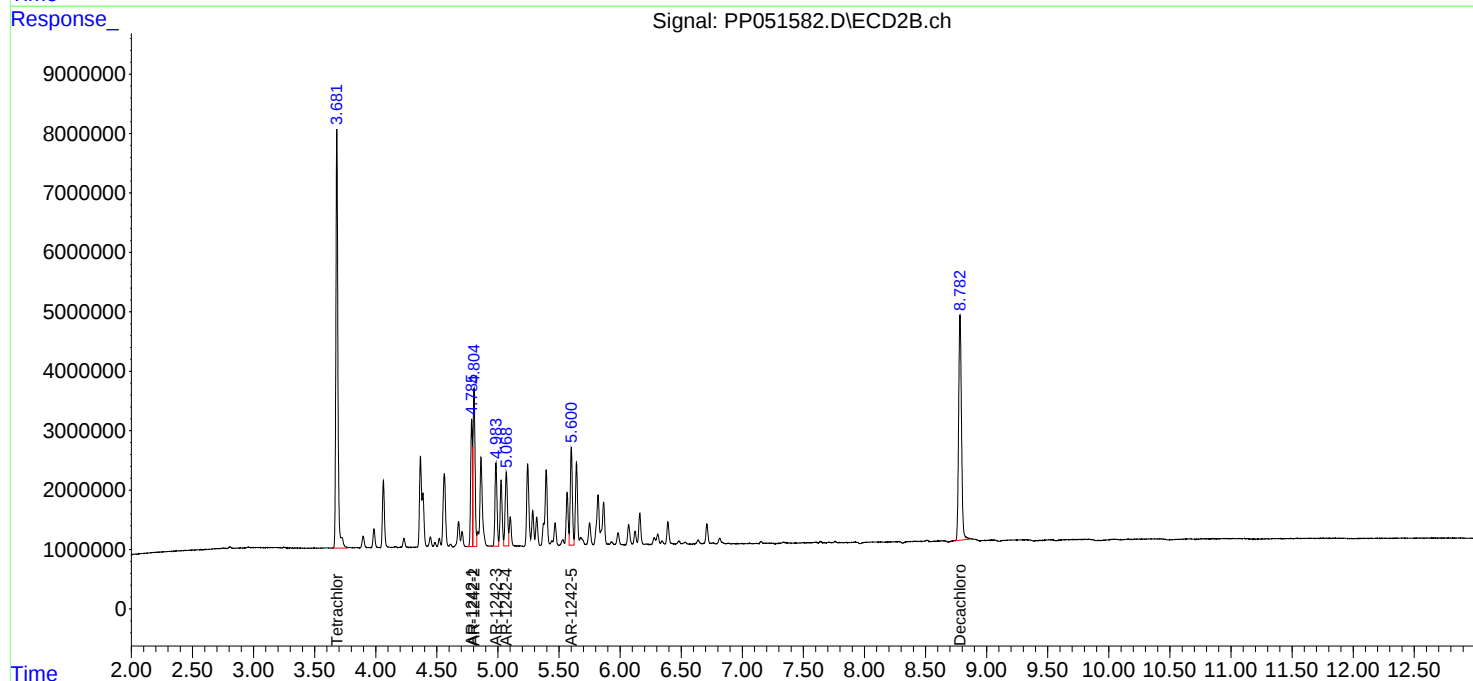
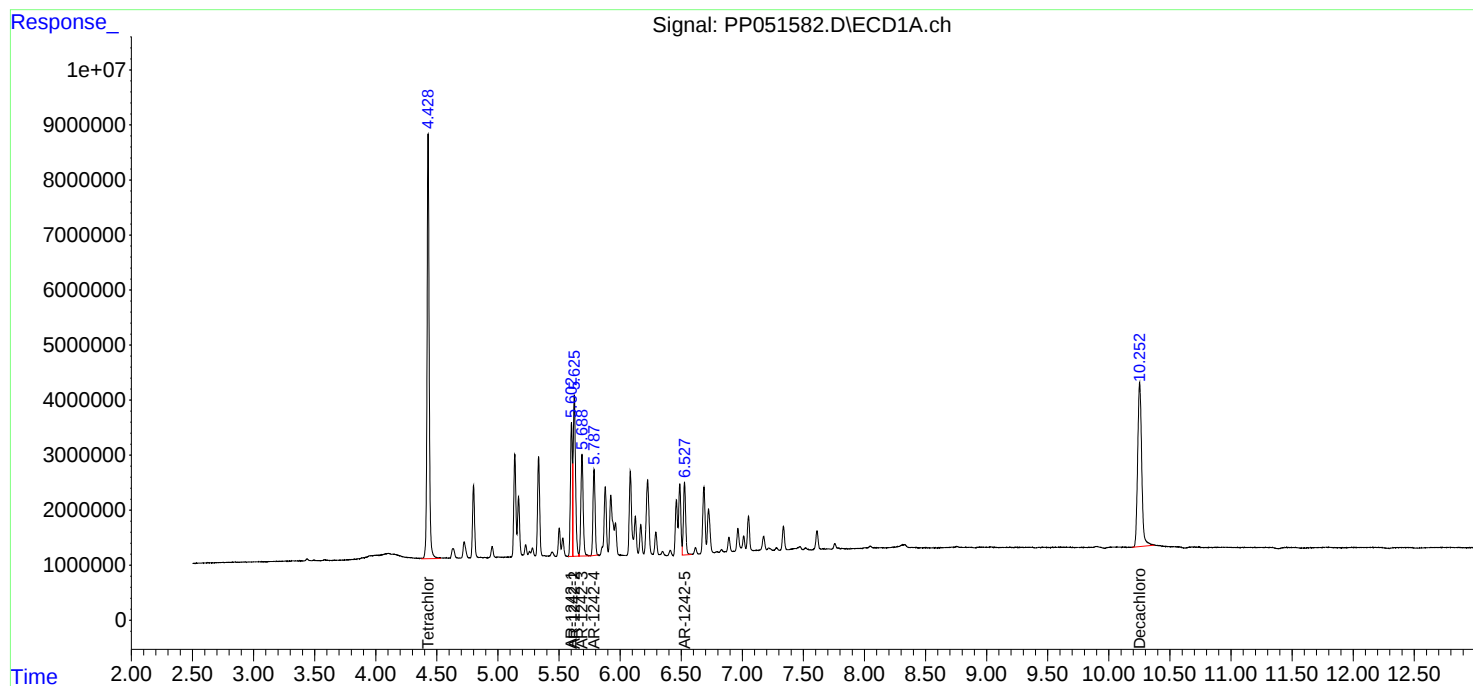
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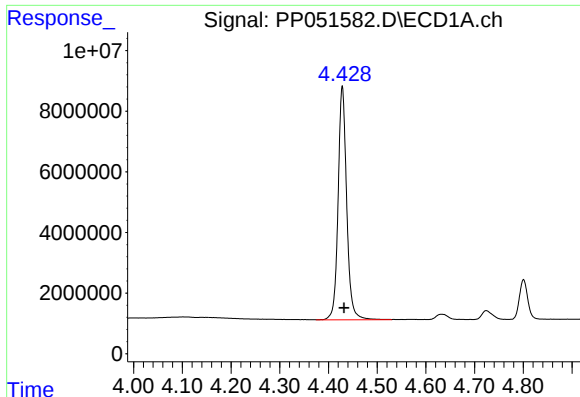
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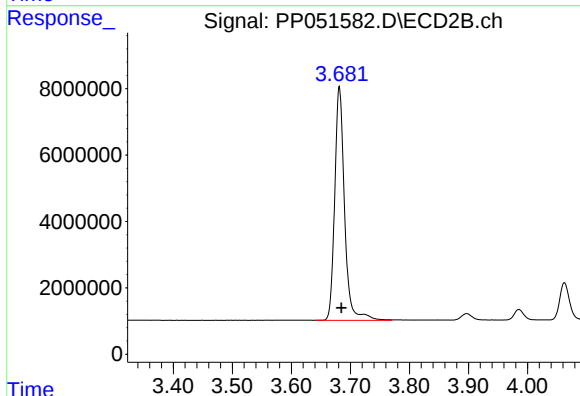
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 94607565
Conc: 53.24 ng/ml

Instrument :
ECD_P
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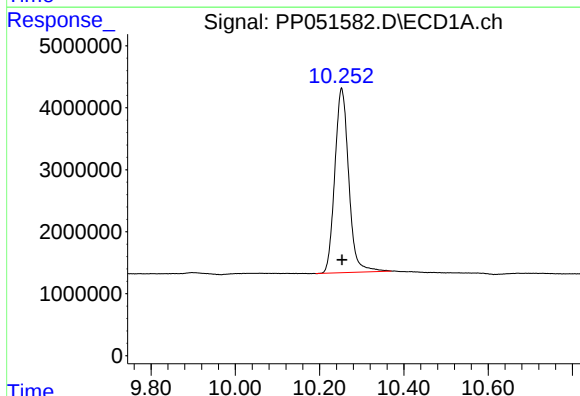
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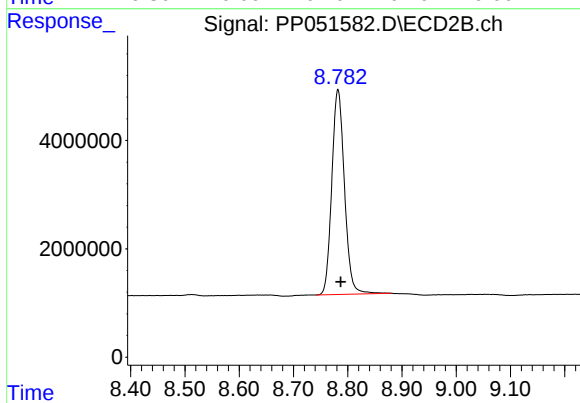
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 81495766
Conc: 53.95 ng/ml m



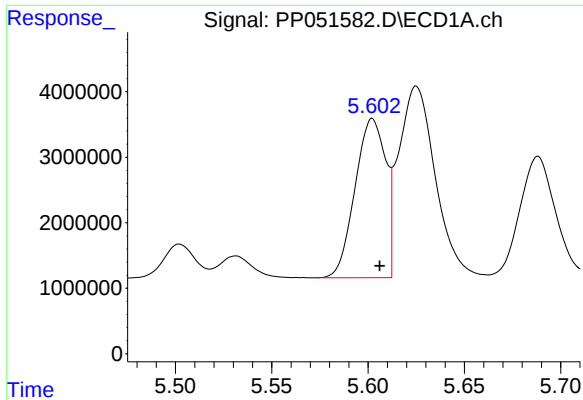
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.002 min
Response: 68200866
Conc: 44.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 61346313
Conc: 51.20 ng/ml



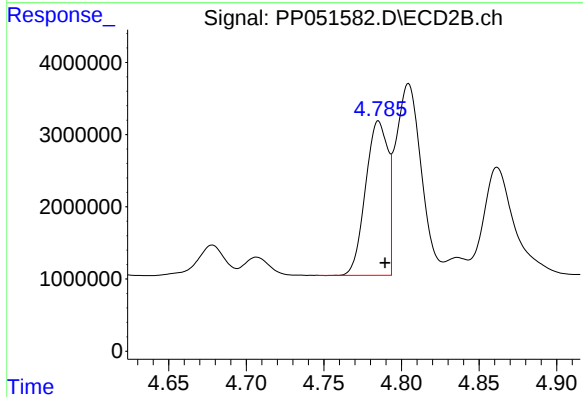
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 26901610
Conc: 508.33 ng/ml

Instrument :
ECD_P
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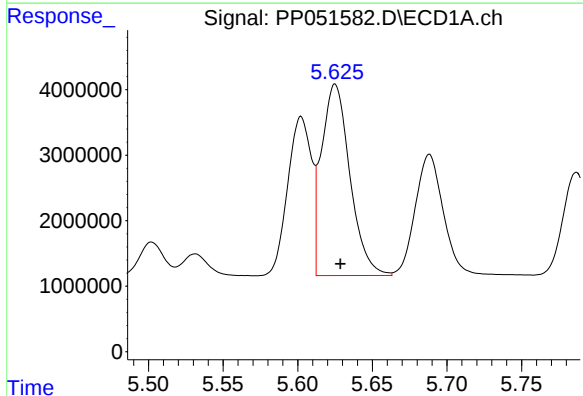
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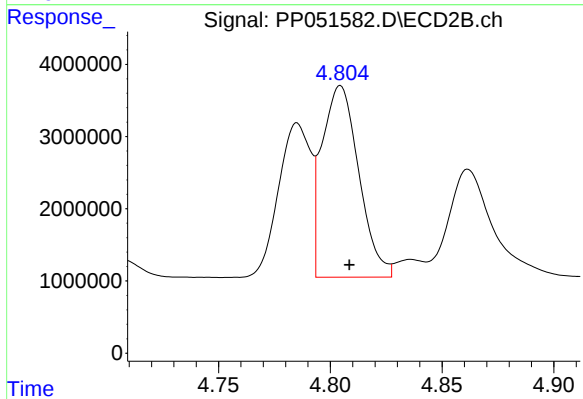
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: -0.004 min
Response: 21358914
Conc: 493.88 ng/ml



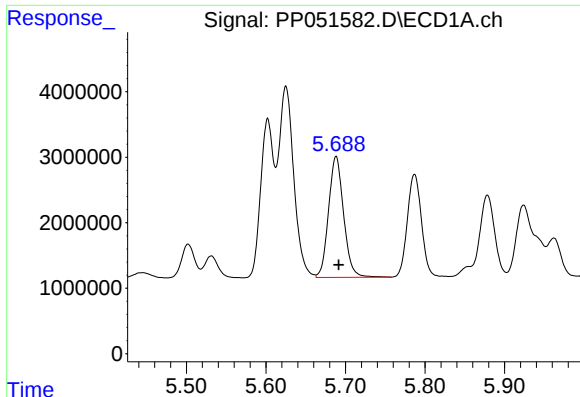
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 38742399
Conc: 518.83 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 30453116
Conc: 504.38 ng/ml



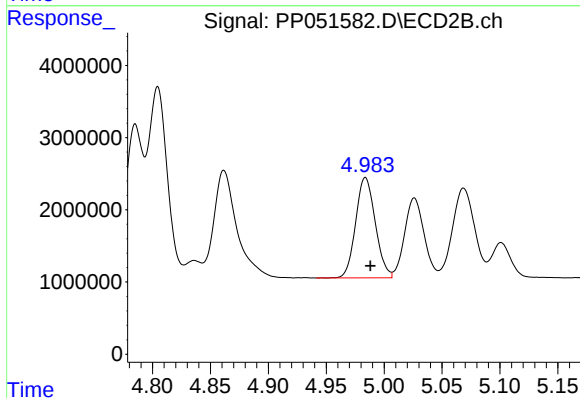
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 24281663
Conc: 513.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

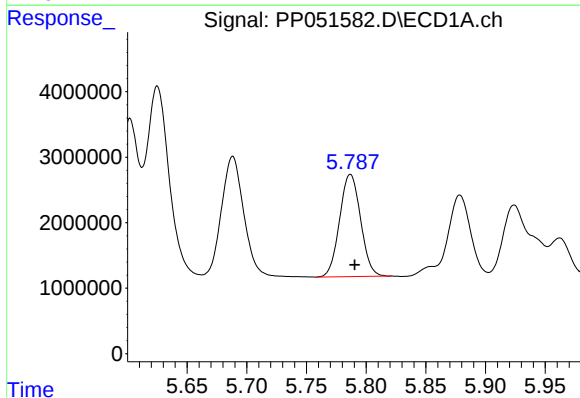
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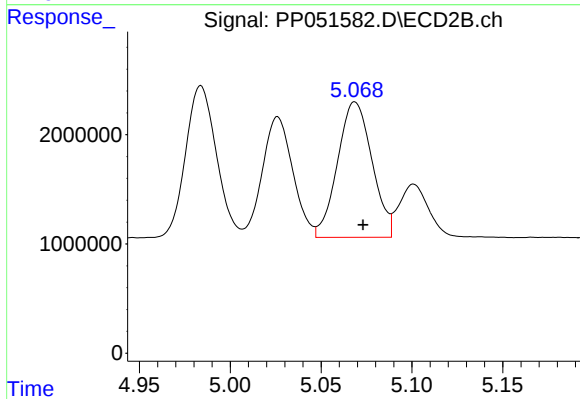
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 16443776
Conc: 513.64 ng/ml



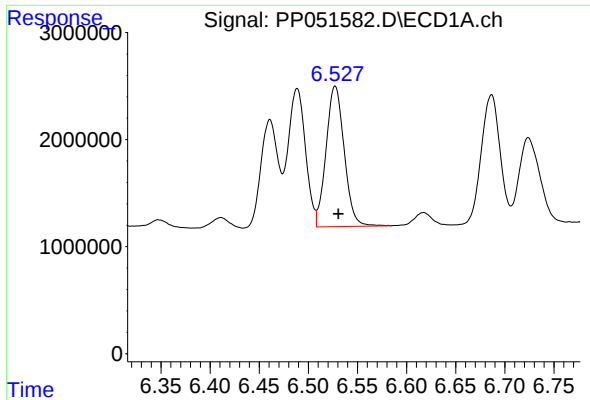
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 19088588
Conc: 519.47 ng/ml



#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.004 min
Response: 16407340
Conc: 504.61 ng/ml



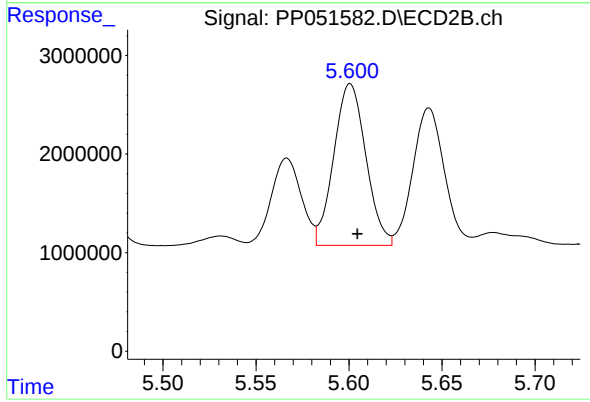
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 16905473
Conc: 474.11 ng/ml

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#20 AR-1242-5

R.T.: 5.601 min
Delta R.T.: -0.004 min
Response: 19690534
Conc: 518.51 ng/ml