

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102924\
 Data File : PP068296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 10:59
 Operator : YP\AJ
 Sample : P4563-05DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 100824-ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 16:28:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.047	3184672	3691057	3.441m	3.653
2) SA Decachlor...	10.660	9.201	5375734	5124884	4.669	4.570
Target Compounds						
16) L4 AR-1242-1	5.918	5.153	21858754	20470322	782.426	704.018
17) L4 AR-1242-2	5.941	5.174	30761310	27462682	757.021	684.041
18) L4 AR-1242-3	6.004	5.353	22090511	16035260	819.237	712.836m
19) L4 AR-1242-4	6.102	5.437	17496422	13432598	815.666	565.876m#
20) L4 AR-1242-5	6.834	5.966	8869797	11965942	367.646m	417.666m

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

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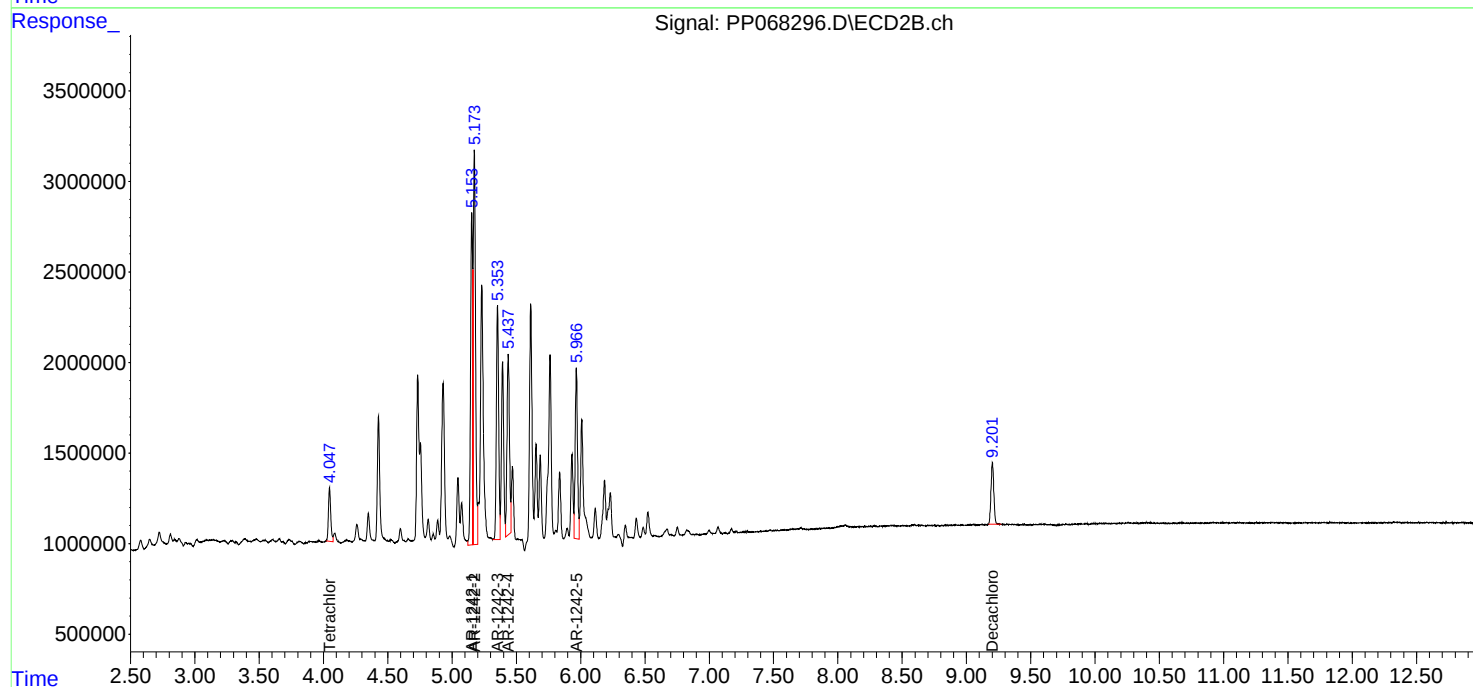
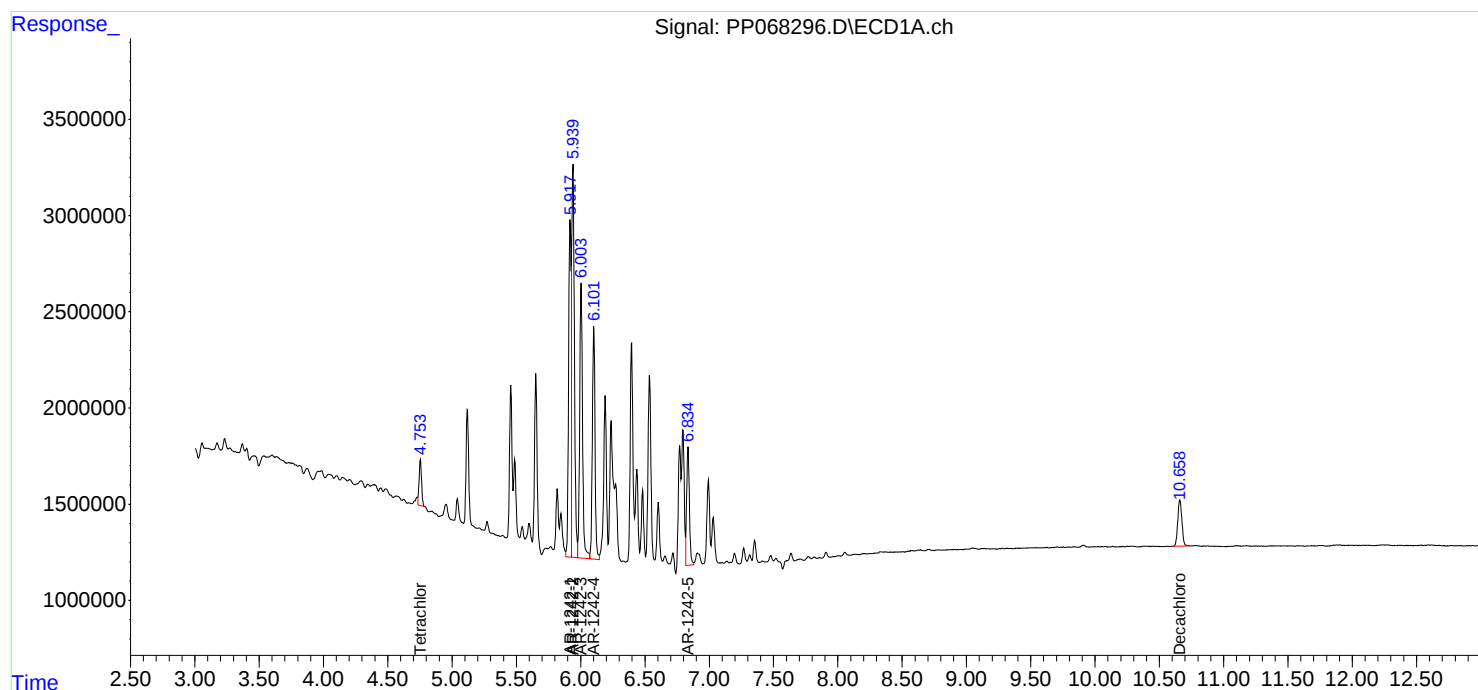
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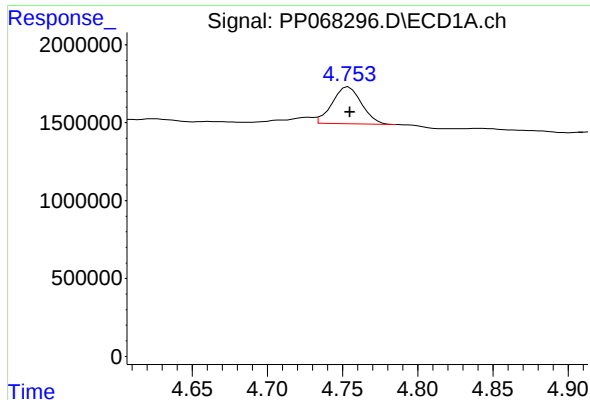
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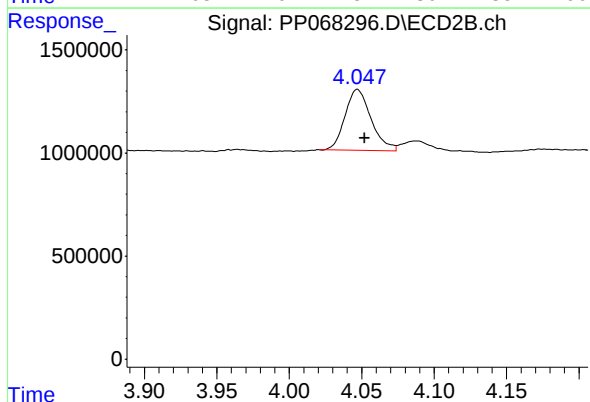
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 3184672
Conc: 3.44 ng/ml

Instrument :
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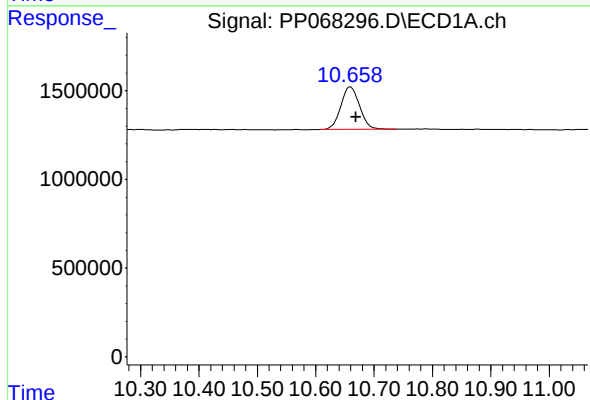
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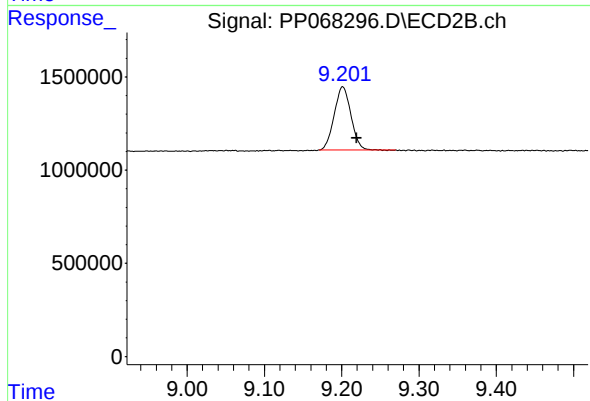
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.005 min
Response: 3691057
Conc: 3.65 ng/ml



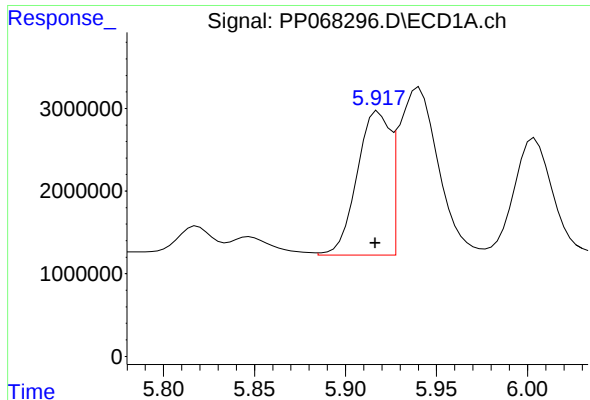
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.009 min
Response: 5375734
Conc: 4.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.018 min
Response: 5124884
Conc: 4.57 ng/ml



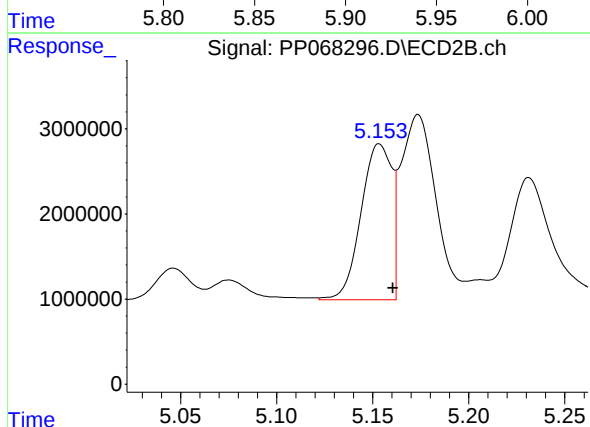
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.002 min
Response: 21858754
Conc: 782.43 ng/ml

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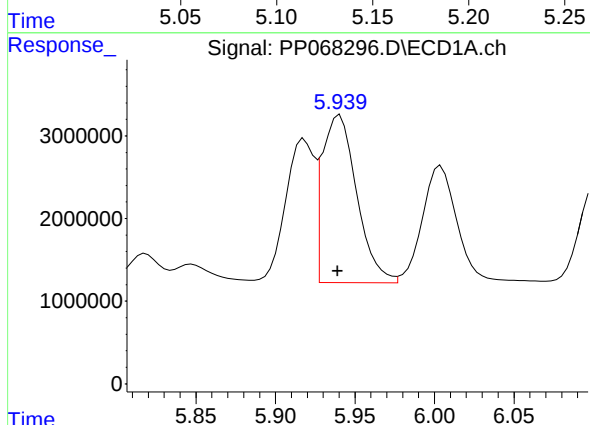
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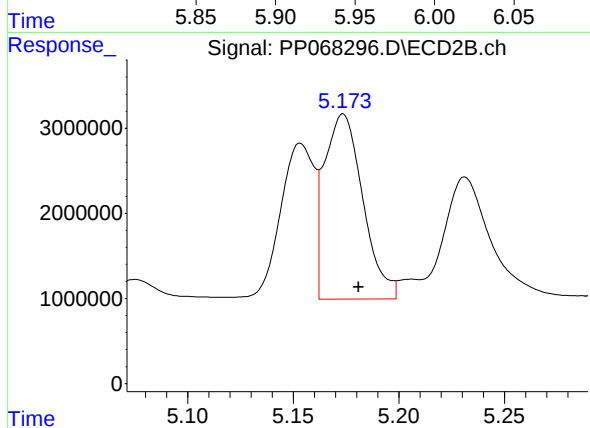
#16 AR-1242-1

R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 20470322
Conc: 704.02 ng/ml



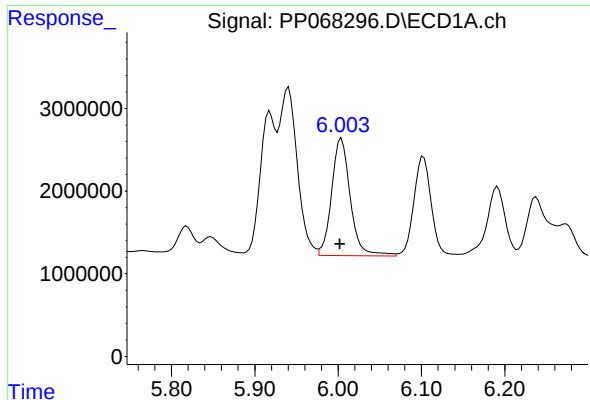
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.001 min
Response: 30761310
Conc: 757.02 ng/ml



#17 AR-1242-2

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 27462682
Conc: 684.04 ng/ml



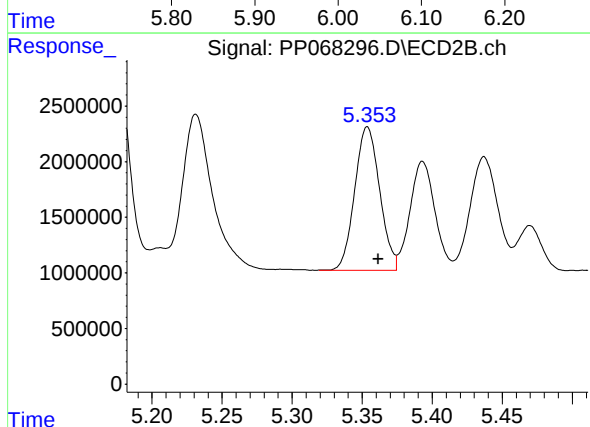
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 22090511
Conc: 819.24 ng/ml

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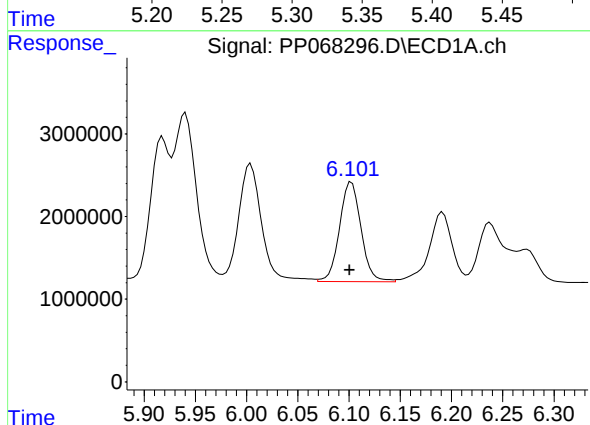
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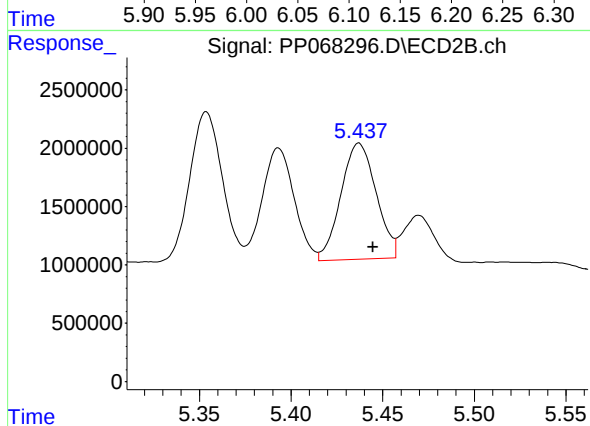
#18 AR-1242-3

R.T.: 5.353 min
Delta R.T.: -0.008 min
Response: 16035260
Conc: 712.84 ng/ml m



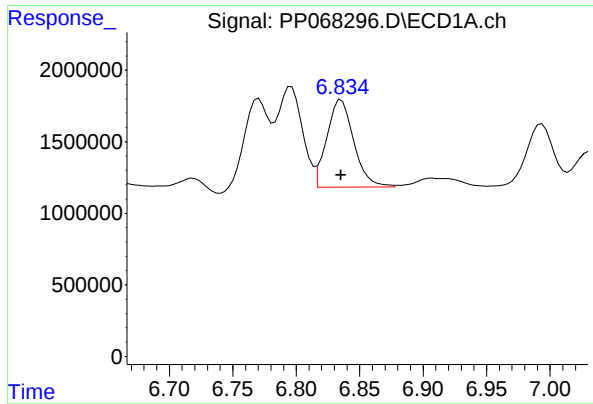
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.002 min
Response: 17496422
Conc: 815.67 ng/ml



#19 AR-1242-4

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 13432598
Conc: 565.88 ng/ml m



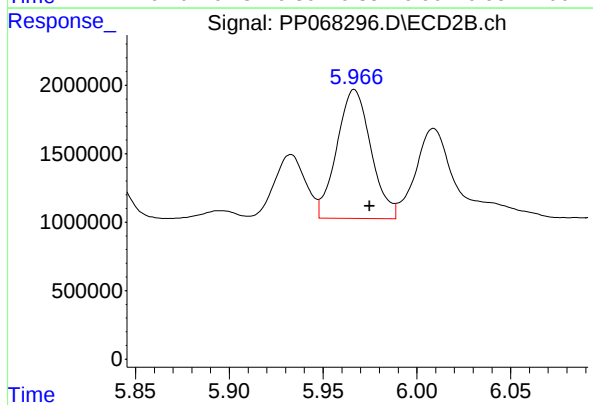
#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 8869797
Conc: 367.65 ng/ml

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#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.009 min
Response: 11965942
Conc: 417.67 ng/ml m