

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 00:12
 Operator : YP\AJ
 Sample : 04457-02 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34488

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:42:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.508	3.667	4729094	2970913	2.273	1.824
2) SA Decachlor...	10.425	8.744	4327359	3721646	2.837	2.458
Target Compounds						
16) L4 AR-1242-1	5.696	4.769	8934741	7017627	149.596	133.260
17) L4 AR-1242-2	5.719	4.788	13877426	10662736	165.134	147.977
18) L4 AR-1242-3	5.783	4.965	9855750	6581169	188.441	168.172m
19) L4 AR-1242-4	5.883	5.051	7744970	4912608	179.731	125.355 #
20) L4 AR-1242-5	6.629	5.579	4911626	3749189	107.430	77.495 #

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

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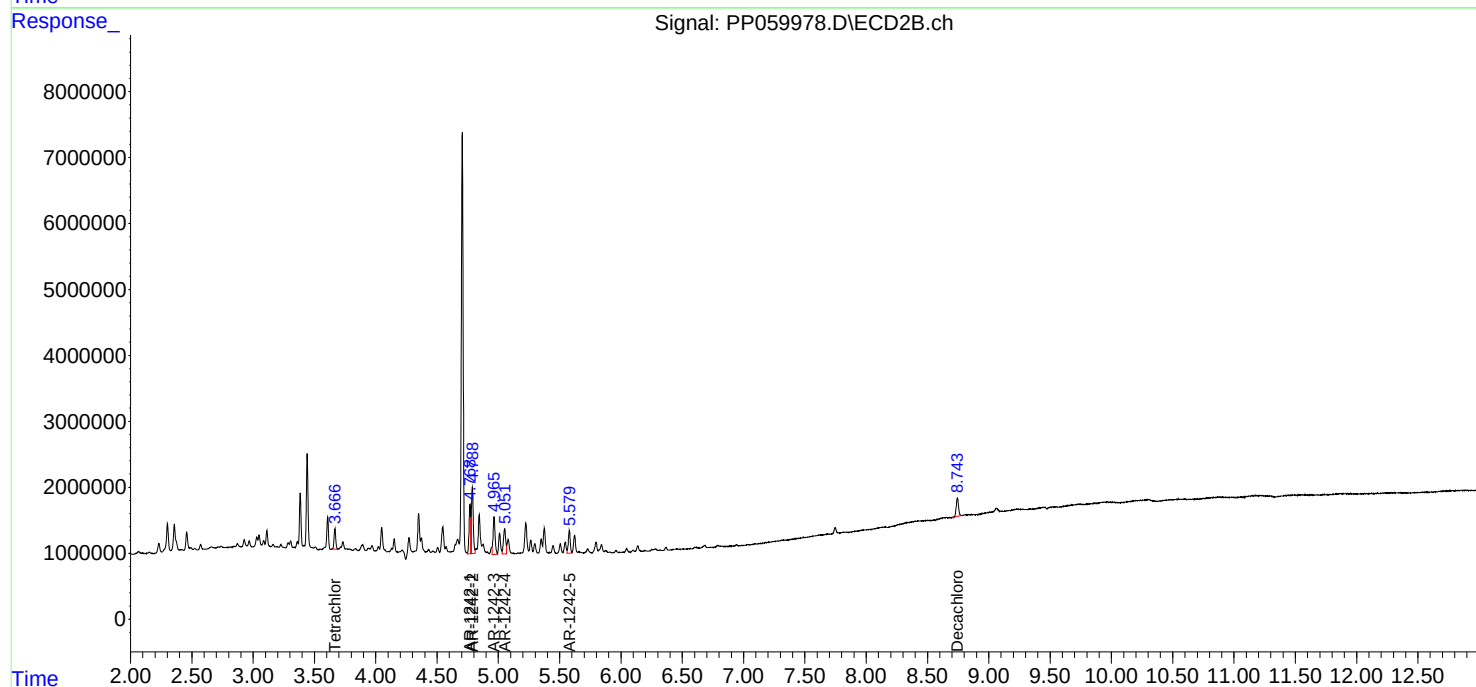
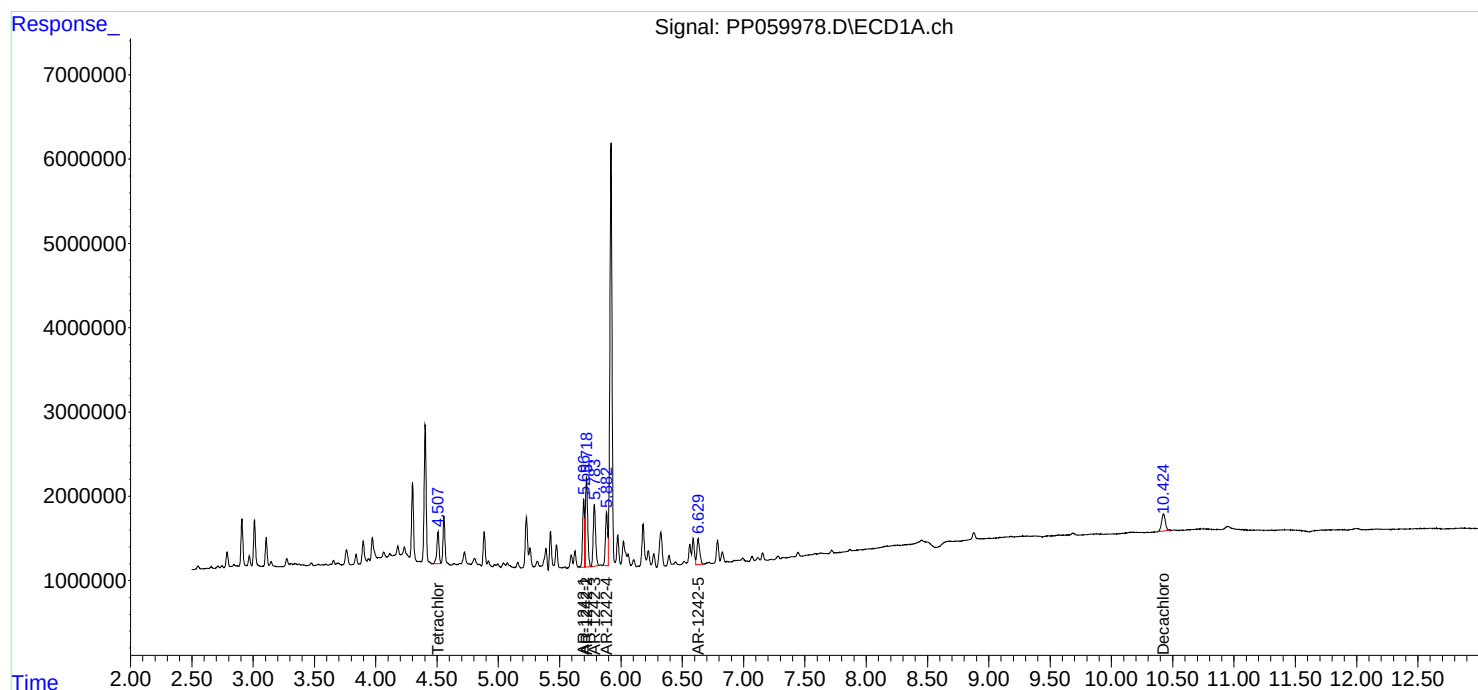
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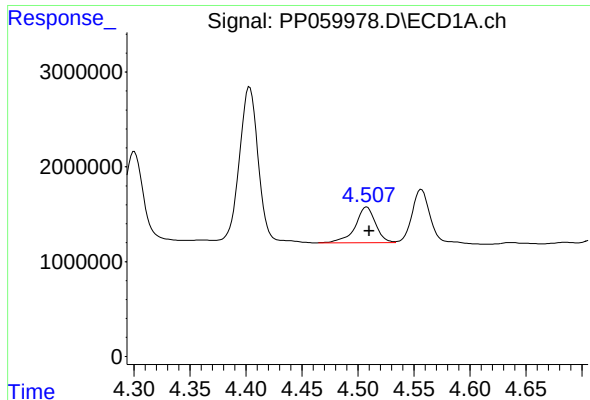
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#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 4729094
Conc: 2.27 ng/ml

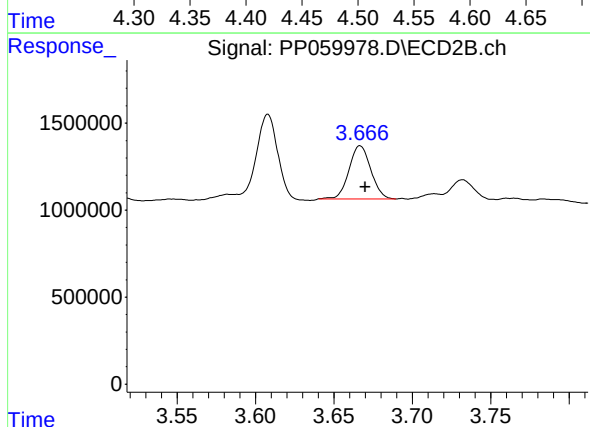
Instrument :

ECD_P

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34488

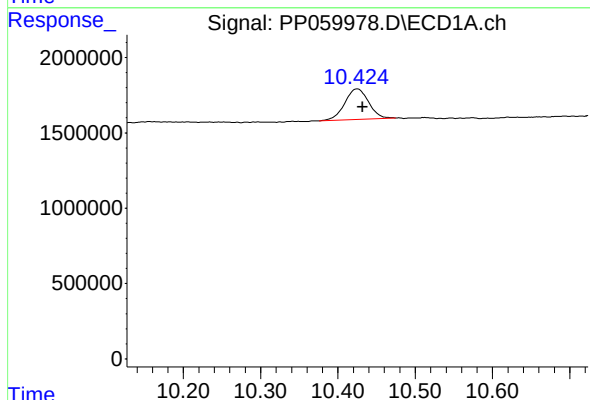
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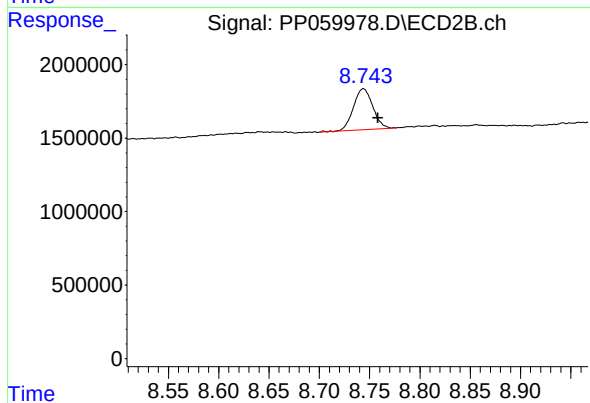
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 2970913
Conc: 1.82 ng/ml



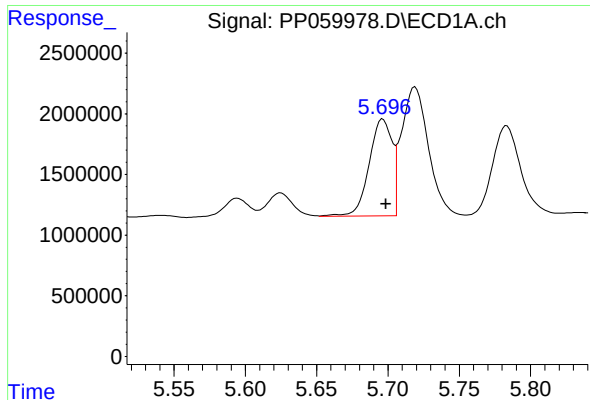
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.007 min
Response: 4327359
Conc: 2.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.014 min
Response: 3721646
Conc: 2.46 ng/ml



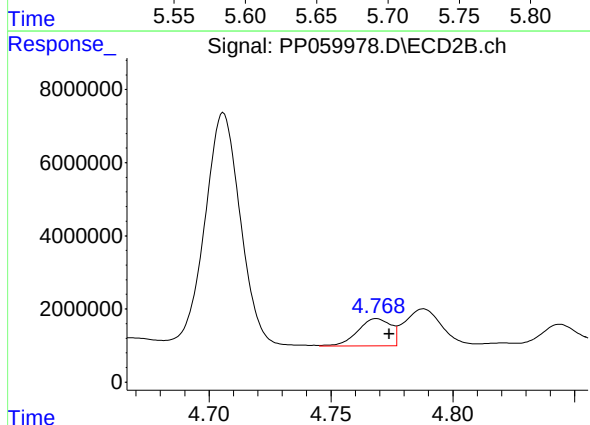
#16 AR-1242-1

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 8934741
Conc: 149.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
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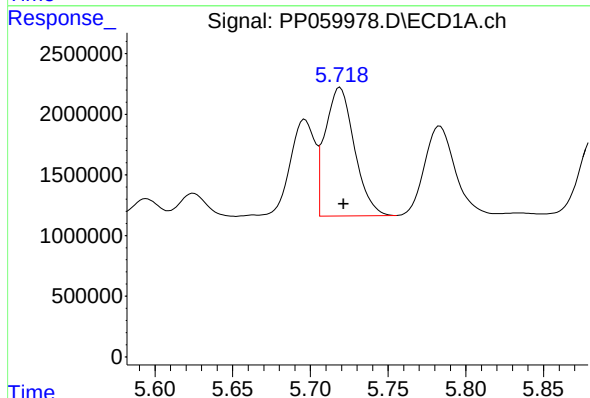
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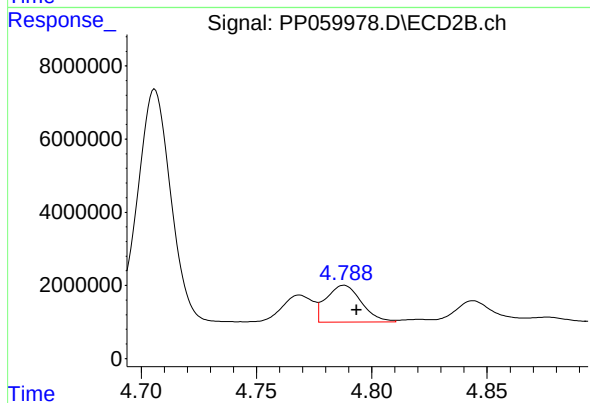
#16 AR-1242-1

R.T.: 4.769 min
Delta R.T.: -0.005 min
Response: 7017627
Conc: 133.26 ng/ml



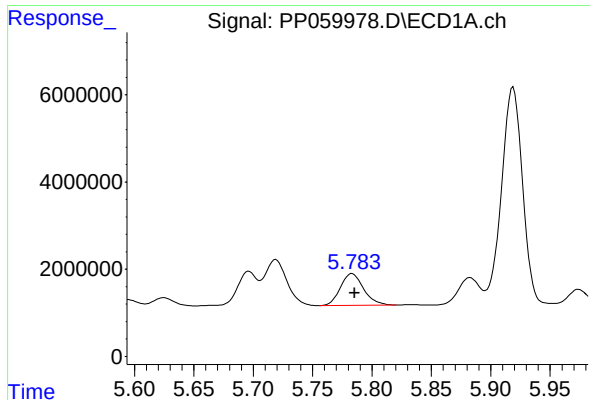
#17 AR-1242-2

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 13877426
Conc: 165.13 ng/ml



#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: -0.005 min
Response: 10662736
Conc: 147.98 ng/ml



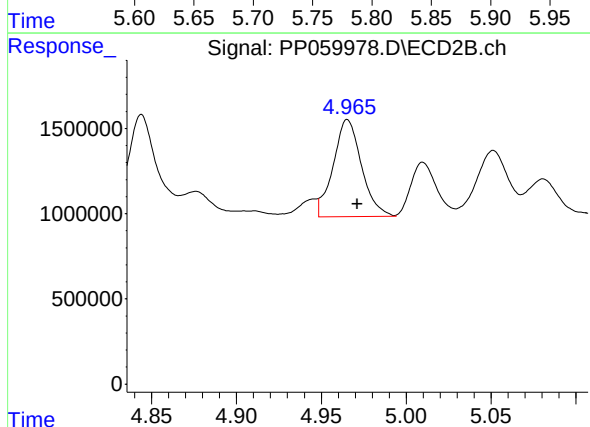
#18 AR-1242-3

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 9855750
Conc: 188.44 ng/ml

Instrument :
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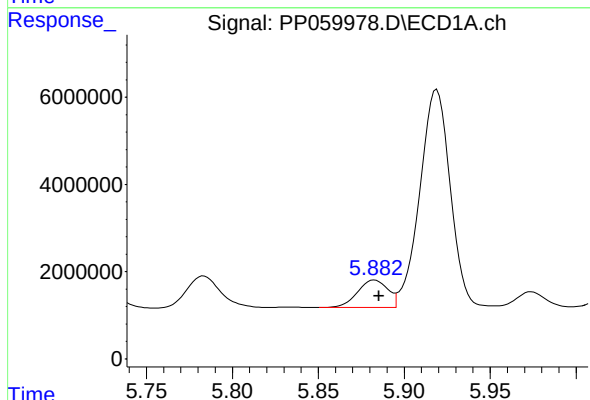
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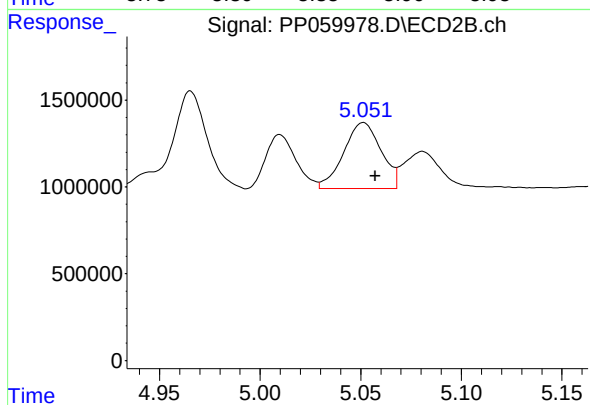
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 6581169
Conc: 168.17 ng/ml



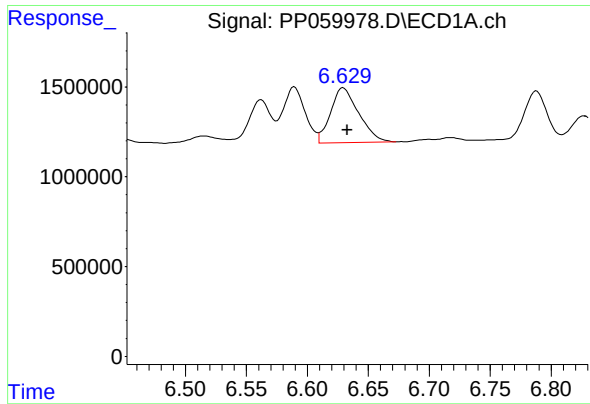
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 7744970
Conc: 179.73 ng/ml



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 4912608
Conc: 125.36 ng/ml



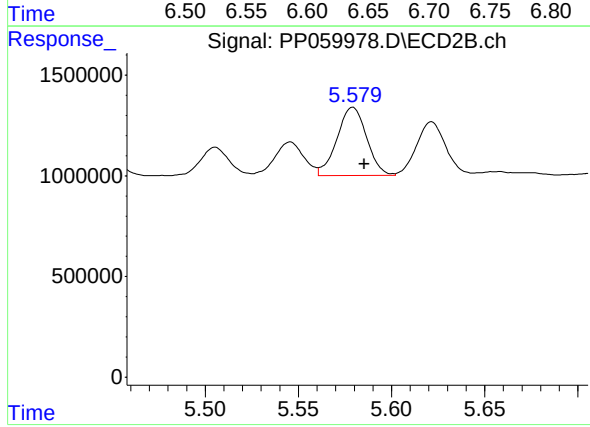
#20 AR-1242-5

R.T.: 6.629 min
Delta R.T.: -0.003 min
Response: 4911626
Conc: 107.43 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.579 min
Delta R.T.: -0.006 min
Response: 3749189
Conc: 77.49 ng/ml