

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020323\
 Data File : PP055305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 14:36
 Operator : YP\AJ
 Sample : 01407-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 30987

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:50:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.327	3.573	20222321	18856904	11.631	12.561
2) SA Decachlor...	10.084	8.588	21191726	18260515	12.238	13.521
Target Compounds						
26) L6 AR-1254-1	6.357	5.461	1032427	1710233	13.087	21.177 #
27) L6 AR-1254-2	6.579	5.609	1811645	1138986	14.969	15.916
28) L6 AR-1254-3	6.945	6.013	2797437	1982897	22.838	17.799m
29) L6 AR-1254-4	7.232	6.243	2092086	1408049	23.743	22.892m
30) L6 AR-1254-5	7.654	6.662	2235896	2990095	22.102m	31.540 #

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

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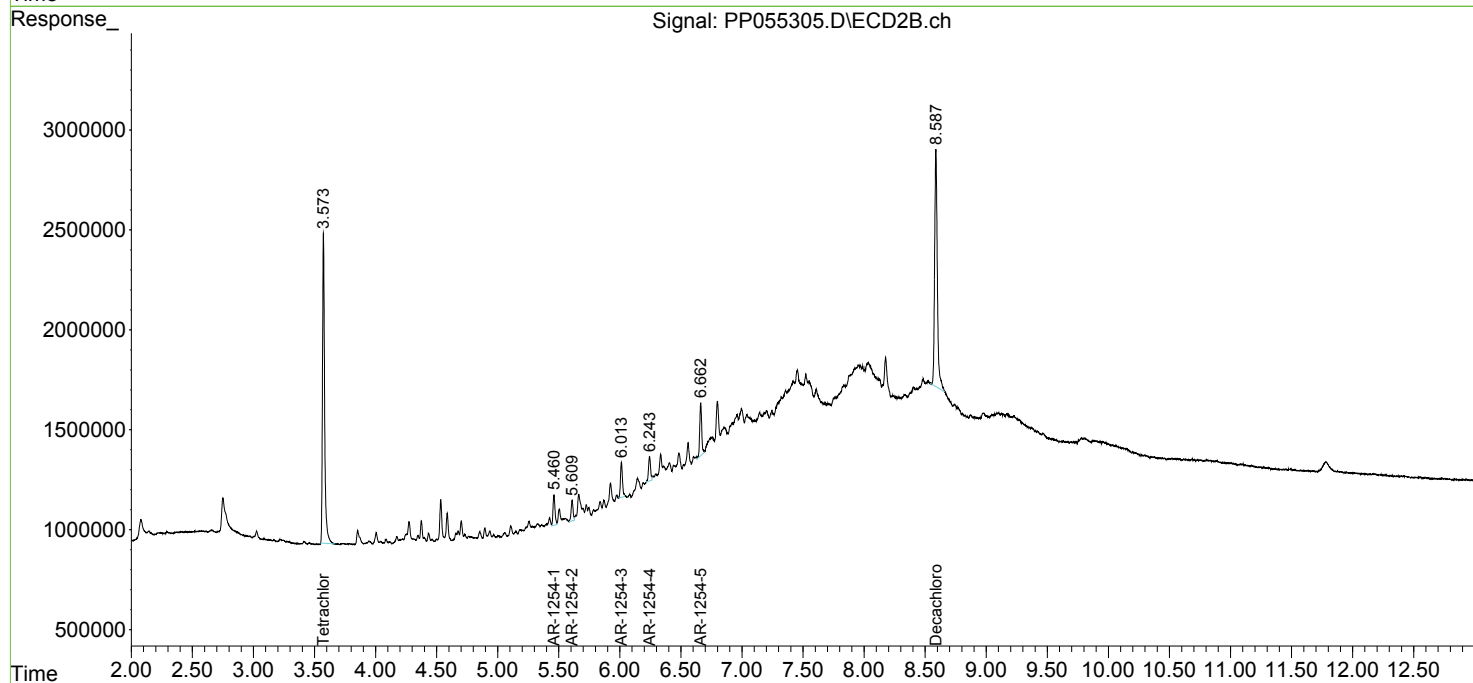
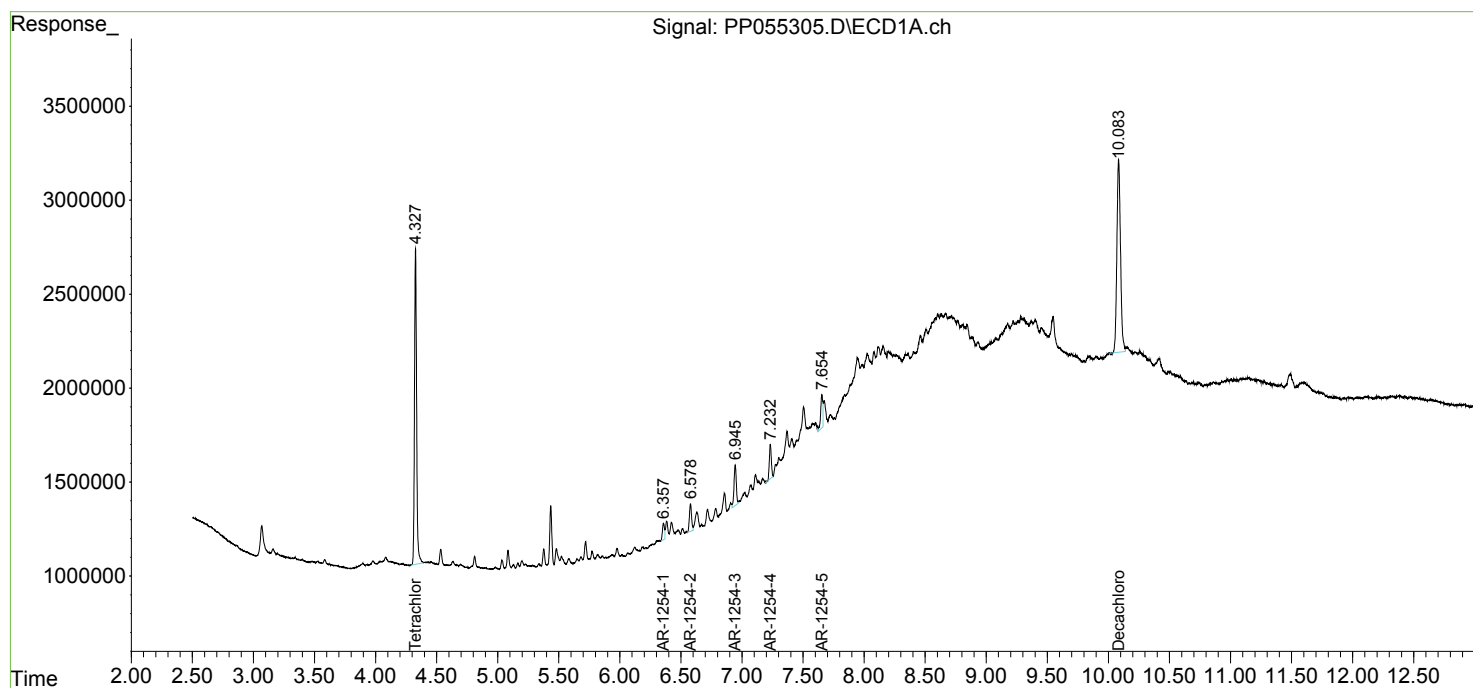
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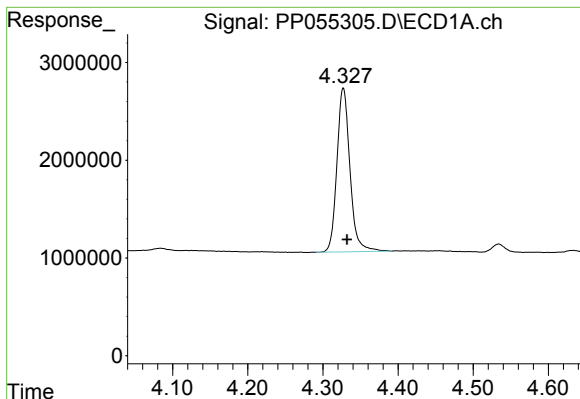
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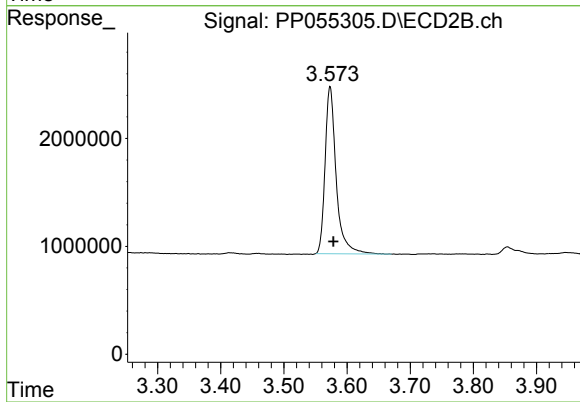
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 20222321
Conc: 11.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
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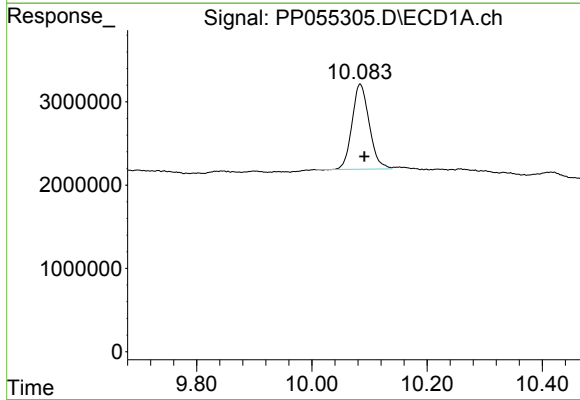
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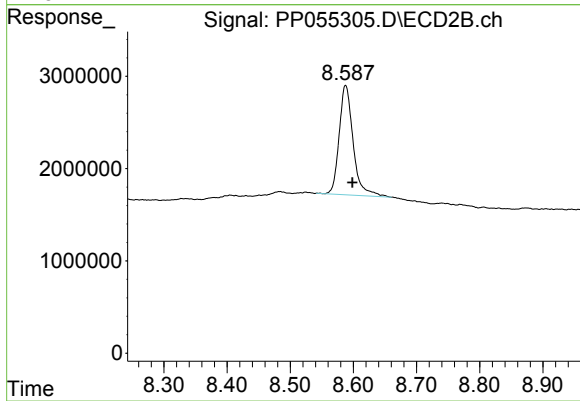
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 18856904
Conc: 12.56 ng/ml



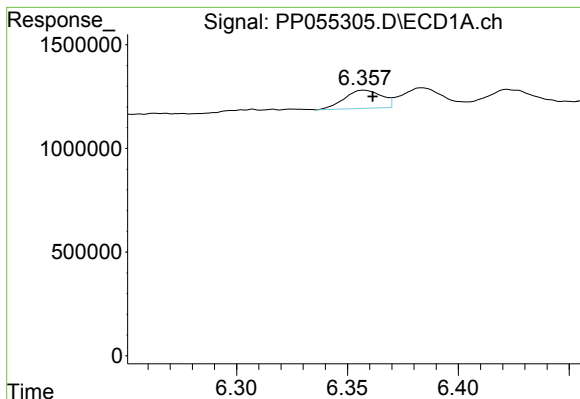
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 21191726
Conc: 12.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 18260515
Conc: 13.52 ng/ml



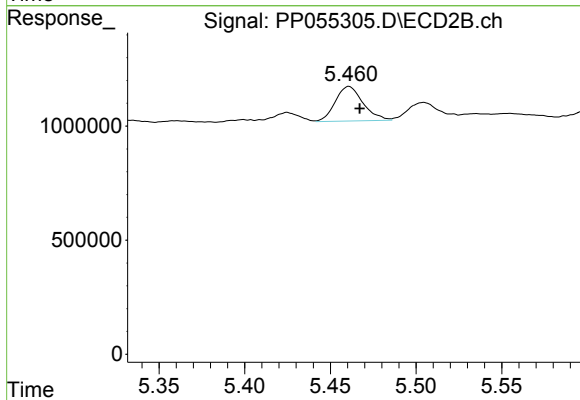
#26 AR-1254-1

R.T.: 6.357 min
Delta R.T.: -0.004 min
Response: 1032427
Conc: 13.09 ng/ml

Instrument :
ECD_P
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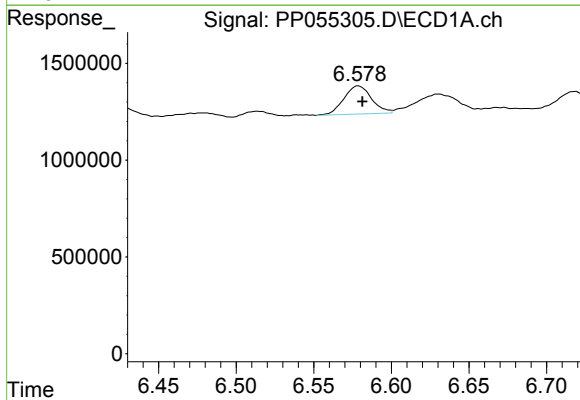
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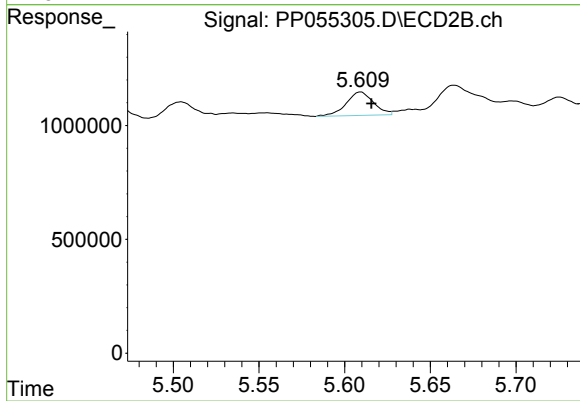
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 1710233
Conc: 21.18 ng/ml



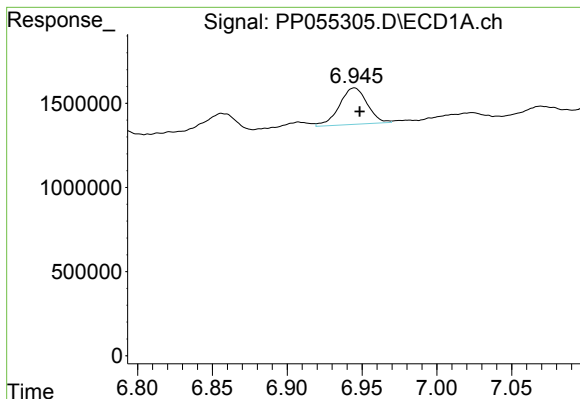
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 1811645
Conc: 14.97 ng/ml



#27 AR-1254-2

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 1138986
Conc: 15.92 ng/ml



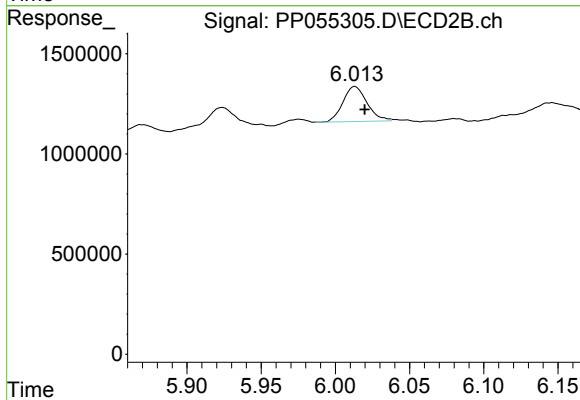
#28 AR-1254-3

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 2797437
Conc: 22.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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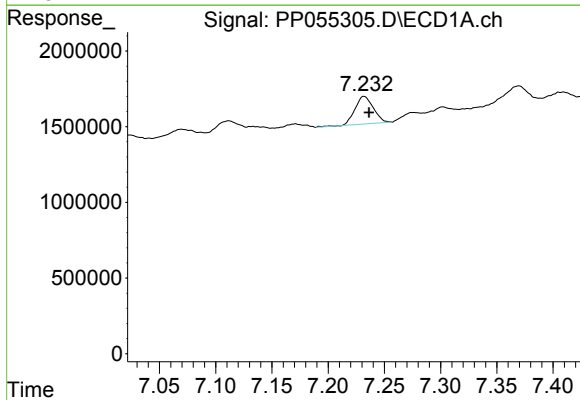
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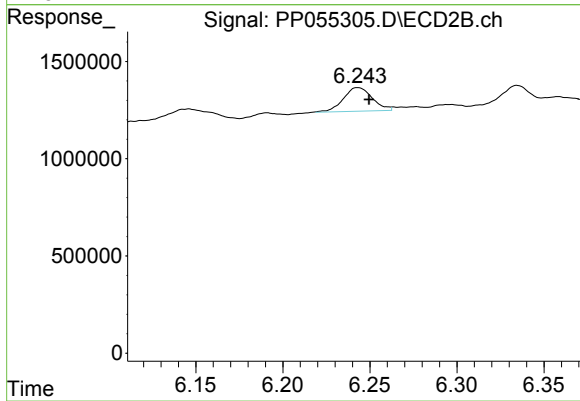
#28 AR-1254-3

R.T.: 6.013 min
Delta R.T.: -0.007 min
Response: 1982897
Conc: 17.80 ng/ml m



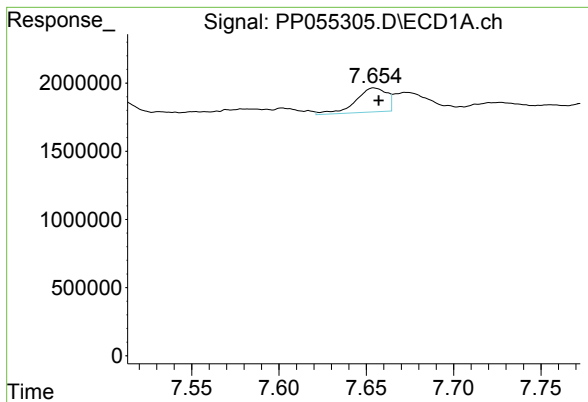
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 2092086
Conc: 23.74 ng/ml



#29 AR-1254-4

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 1408049
Conc: 22.89 ng/ml m



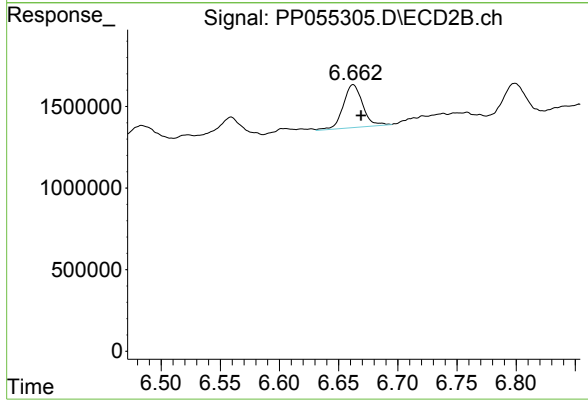
#30 AR-1254-5

R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 2235896
Conc: 22.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 2990095
Conc: 31.54 ng/ml