

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
 Data File : PP051325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 12:09
 Operator : YP\AJ
 Sample : N4587-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 40104

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2022
 Supervised By :Ankita Jodhani 09/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 13:20:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.457	3.701	36582876	26506600	23.379	22.672
2) SA Decachlor...	10.307	8.808	34888413	24361930	33.193	27.940
Target Compounds						
26) L6 AR-1254-1	6.495	5.622	2175216	1433554	41.049	25.618m#
27) L6 AR-1254-2	6.715	5.772	3333911	1616412	42.018	34.631
28) L6 AR-1254-3	7.083	6.181	2406787	1485131	28.045	20.180 #
29) L6 AR-1254-4	7.369	6.413	1191552	666636	20.426m	16.531
30) L6 AR-1254-5	7.792	6.834	1053530	867224	17.024m	14.696m

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

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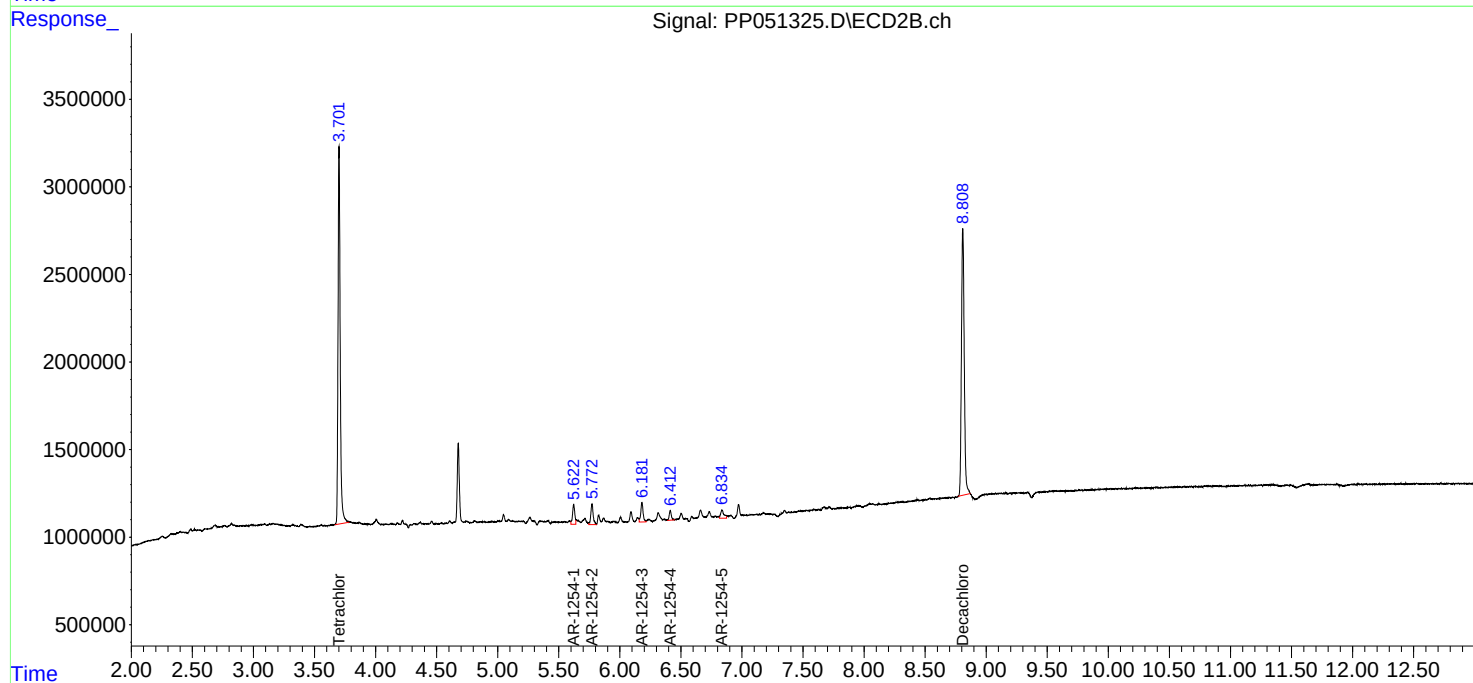
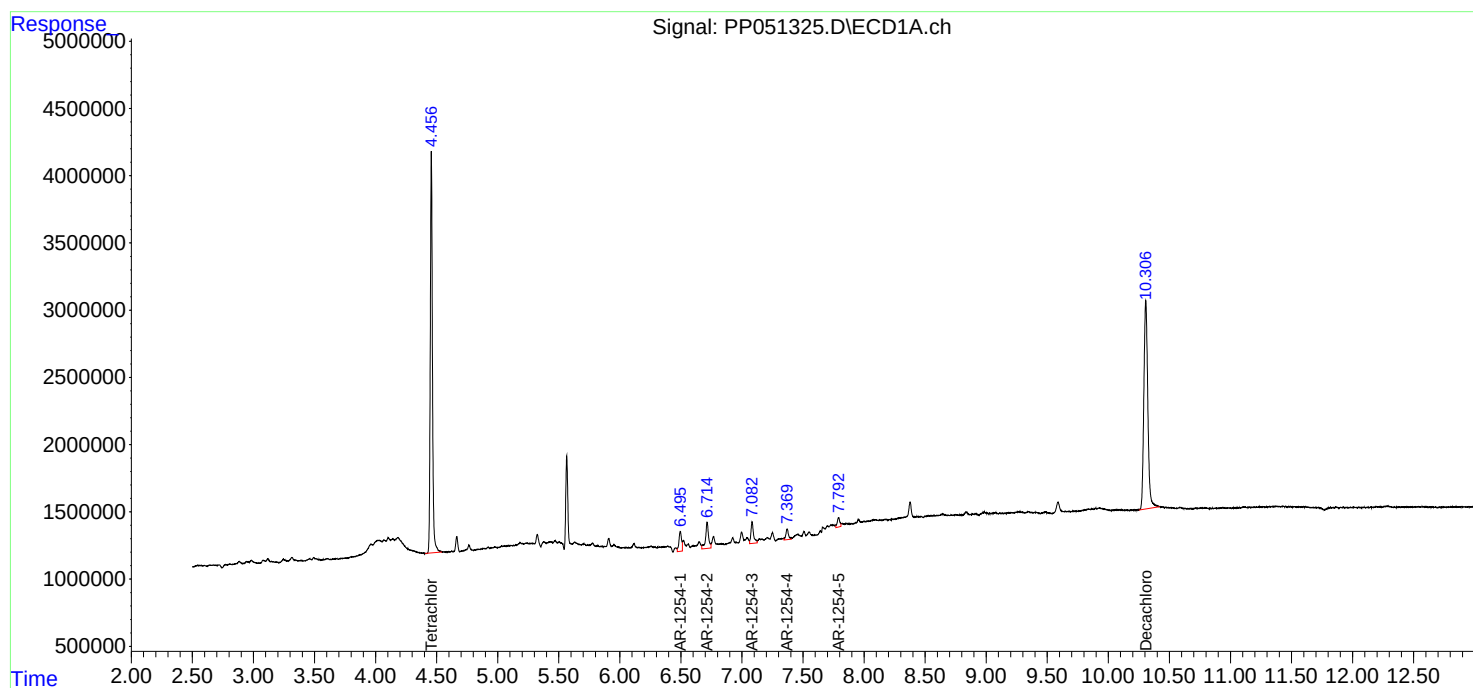
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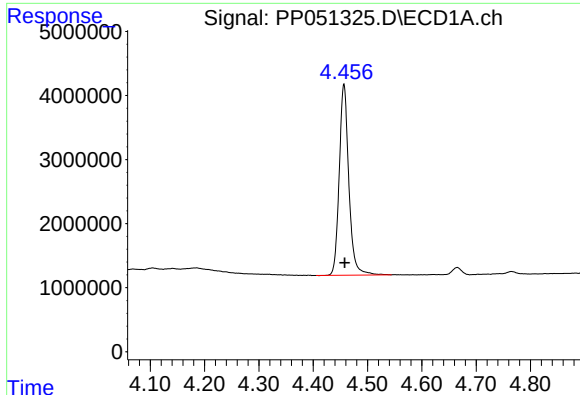
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#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 36582876
Conc: 23.38 ng/ml

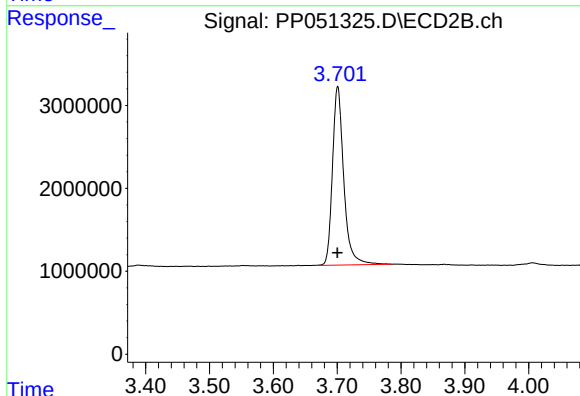
Instrument :

ECD_P

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40104

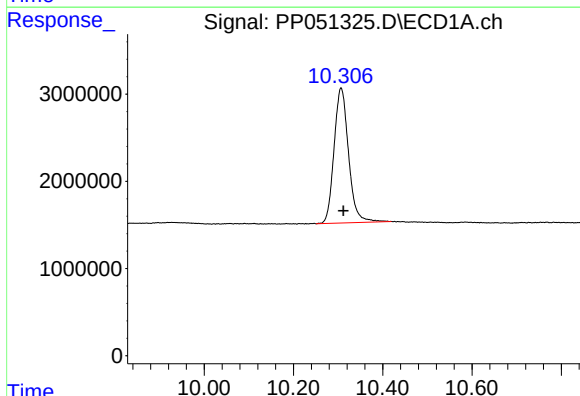
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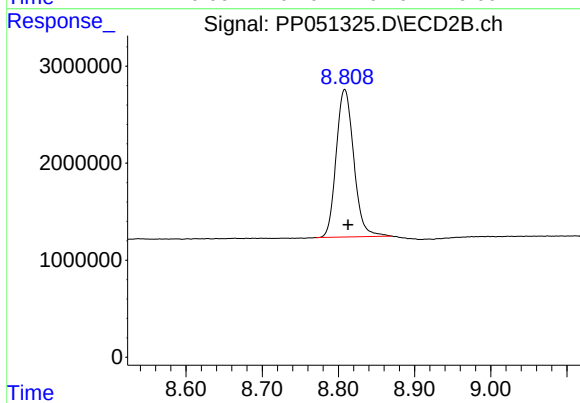
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 26506600
Conc: 22.67 ng/ml



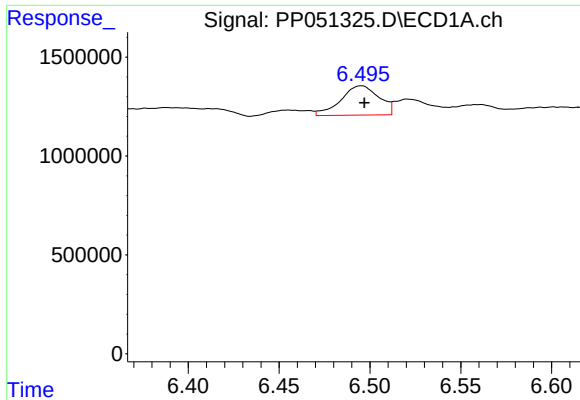
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: -0.005 min
Response: 34888413
Conc: 33.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 24361930
Conc: 27.94 ng/ml



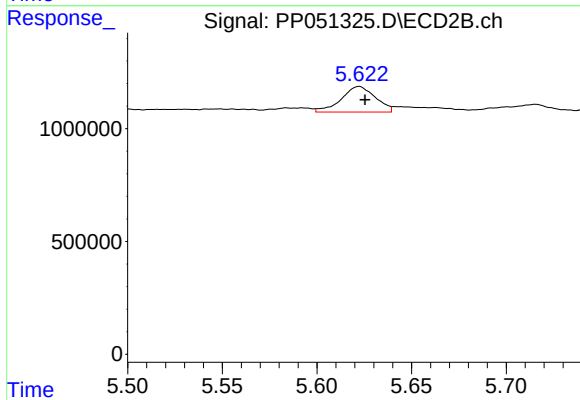
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 2175216
Conc: 41.05 ng/ml

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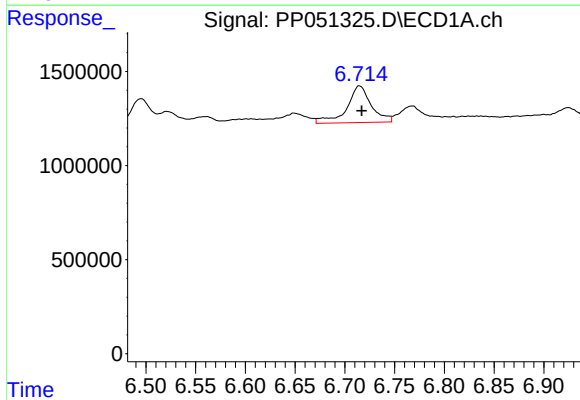
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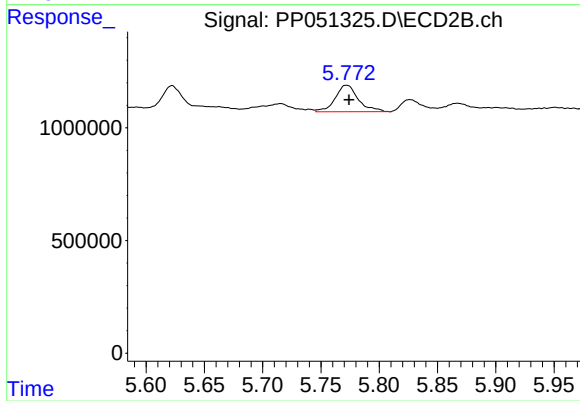
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 1433554
Conc: 25.62 ng/ml m



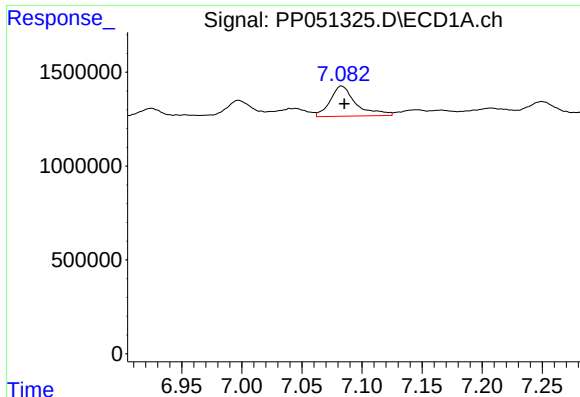
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 3333911
Conc: 42.02 ng/ml



#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 1616412
Conc: 34.63 ng/ml



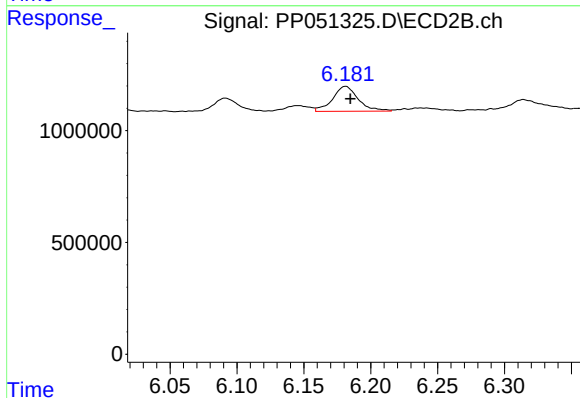
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 2406787
Conc: 28.04 ng/ml

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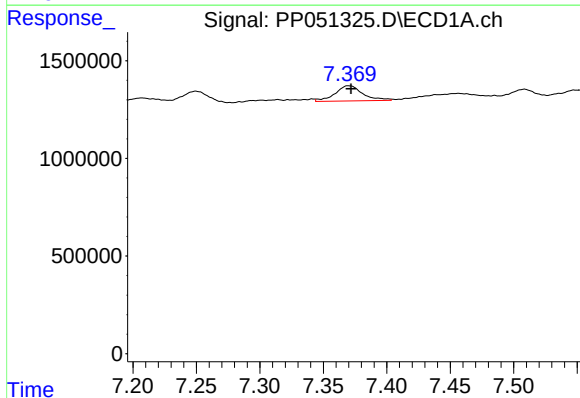
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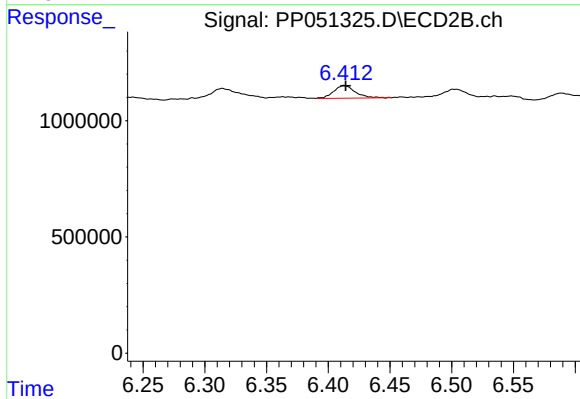
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 1485131
Conc: 20.18 ng/ml



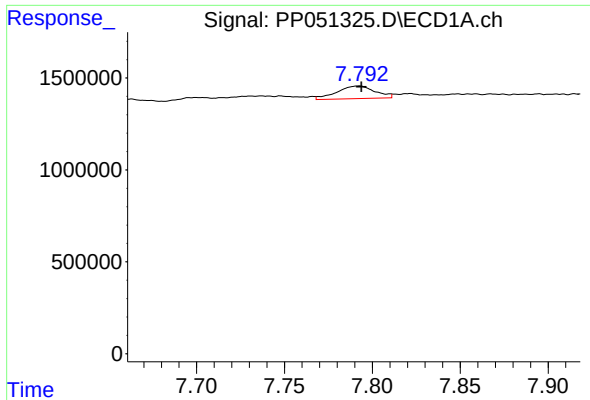
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 1191552
Conc: 20.43 ng/ml m



#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: -0.001 min
Response: 666636
Conc: 16.53 ng/ml



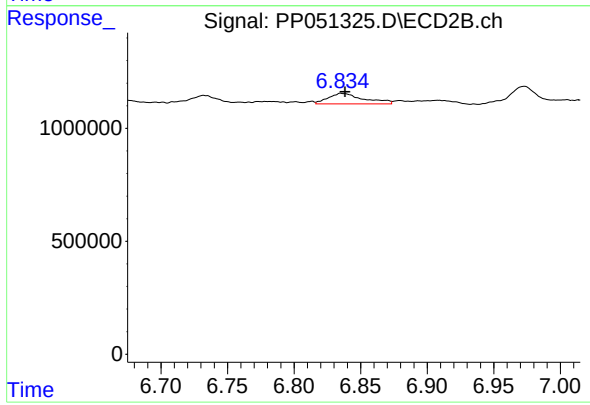
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.001 min
Response: 1053530
Conc: 17.02 ng/ml

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#30 AR-1254-5

R.T.: 6.834 min
Delta R.T.: -0.004 min
Response: 867224
Conc: 14.70 ng/ml m