

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 20:02
 Operator : YP\AJ
 Sample : N2434-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RECOVERED-CRUSHED-AGG

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2022
 Supervised By :mohammad ahmed 04/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 08:56:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.873	3.137	69631816	49421573	28.309	31.103
2) SA Decachlor...	9.967	8.467	41503973	39622794	25.283	27.799
Target Compounds						
31) L7 AR-1260-1	6.859	5.849	1586568	2021736	17.973	25.544 #
32) L7 AR-1260-2	7.141	6.055	2012516	2224960	19.645	23.769
33) L7 AR-1260-3	7.535	6.216	675411	1966716	8.198m	22.202 #
34) L7 AR-1260-4	7.782	6.726	1412476	1102606	16.668	15.355
35) L7 AR-1260-5	8.123	6.995	1067029	2805506	6.497	16.516 #

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

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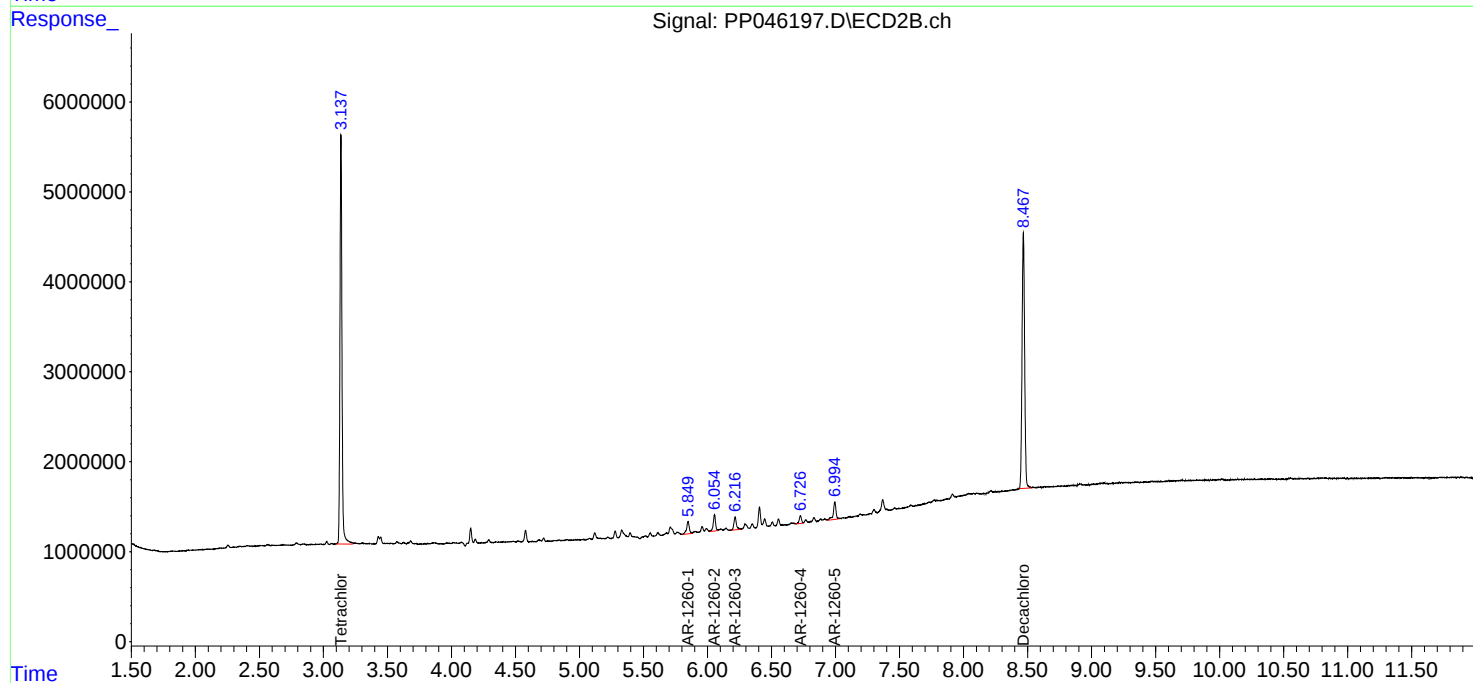
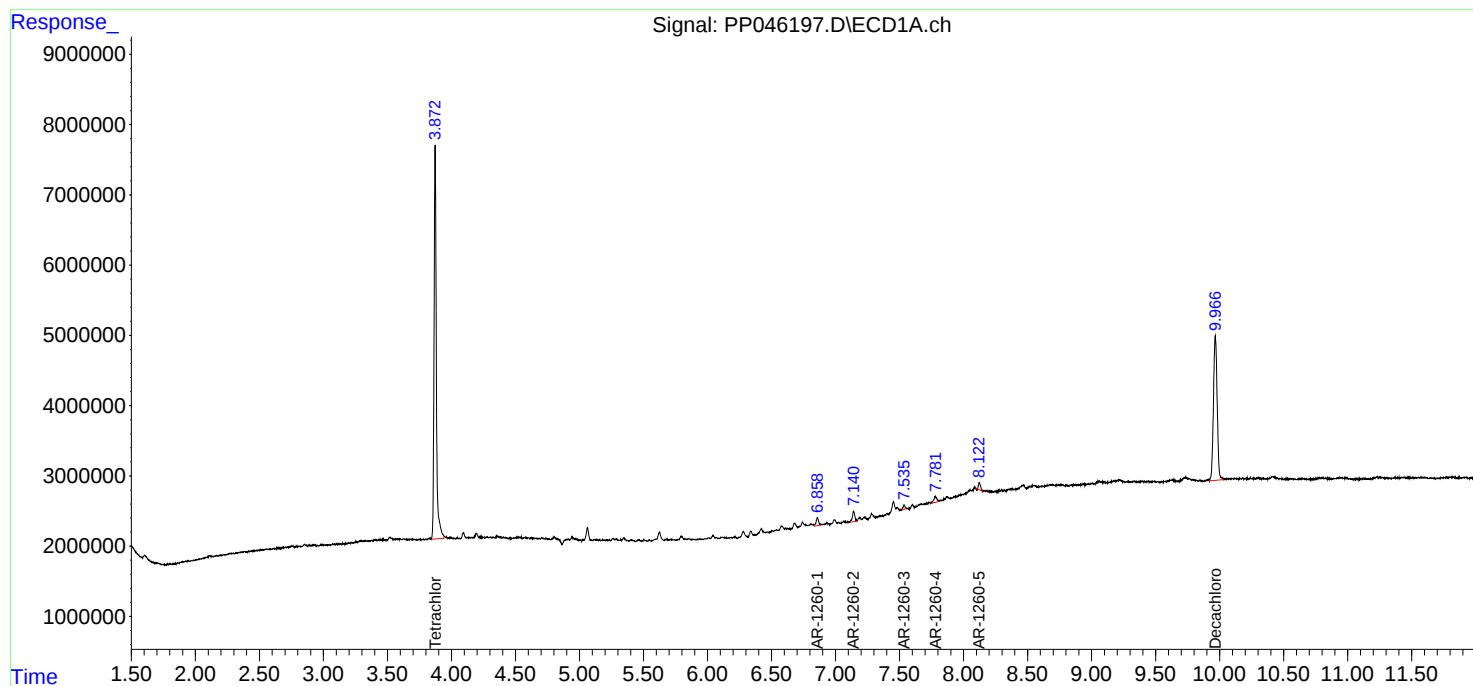
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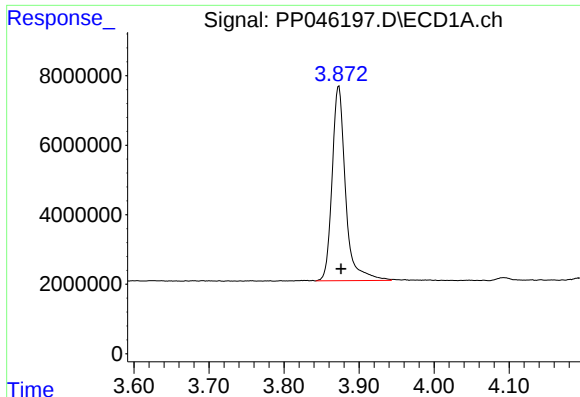
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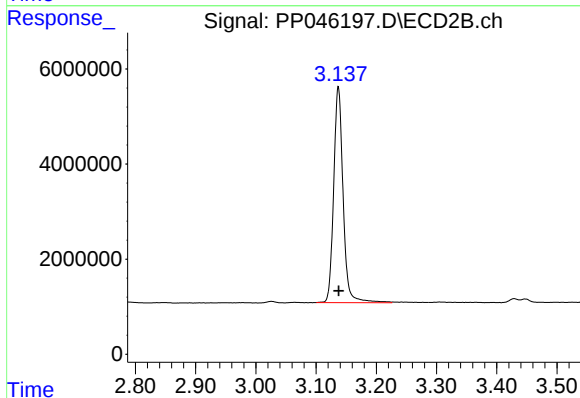
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.003 min
Response: 69631816
Conc: 28.31 ng/ml

Instrument :
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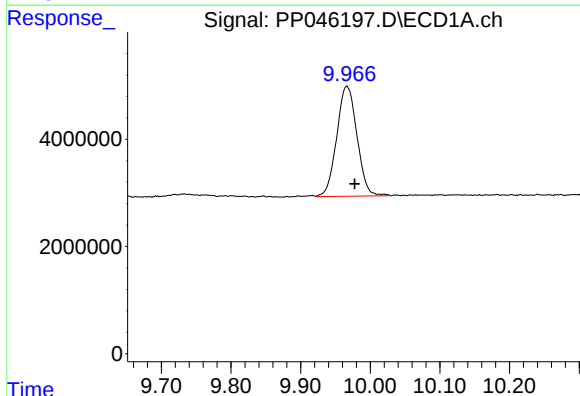
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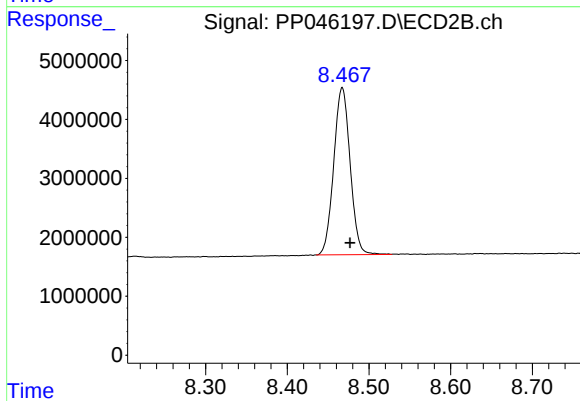
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 49421573
Conc: 31.10 ng/ml



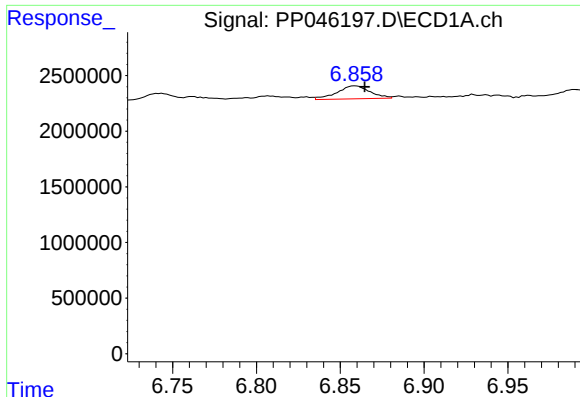
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.011 min
Response: 41503973
Conc: 25.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 39622794
Conc: 27.80 ng/ml



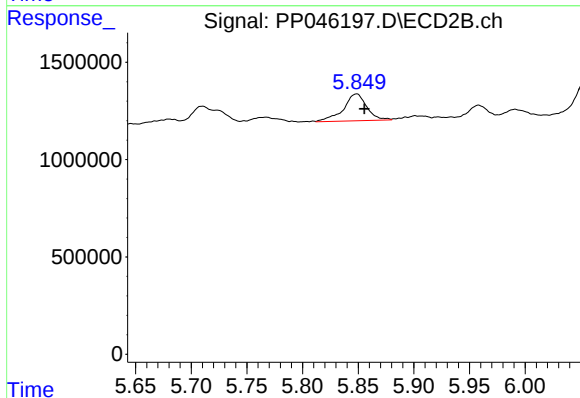
#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 1586568
Conc: 17.97 ng/ml

Instrument :
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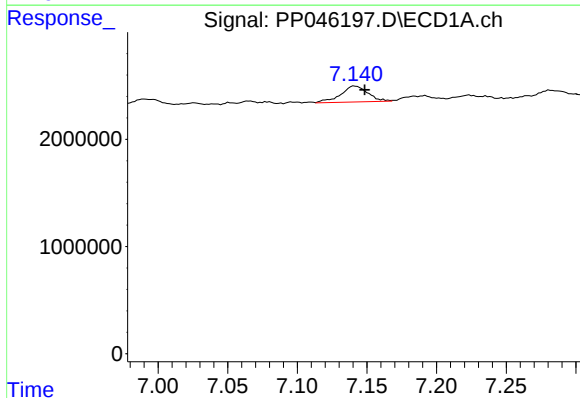
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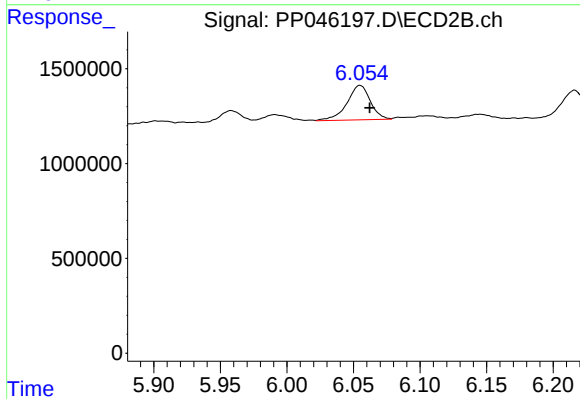
#31 AR-1260-1

R.T.: 5.849 min
Delta R.T.: -0.007 min
Response: 2021736
Conc: 25.54 ng/ml



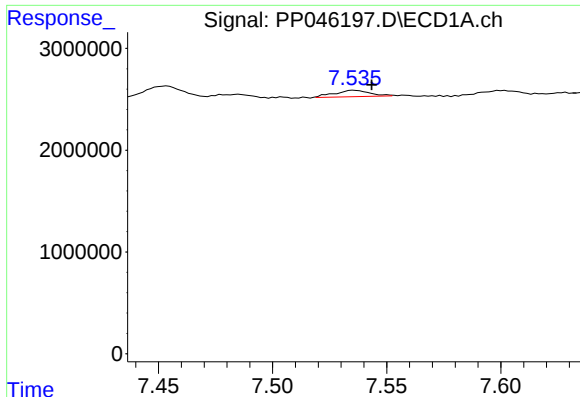
#32 AR-1260-2

R.T.: 7.141 min
Delta R.T.: -0.007 min
Response: 2012516
Conc: 19.64 ng/ml



#32 AR-1260-2

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 2224960
Conc: 23.77 ng/ml



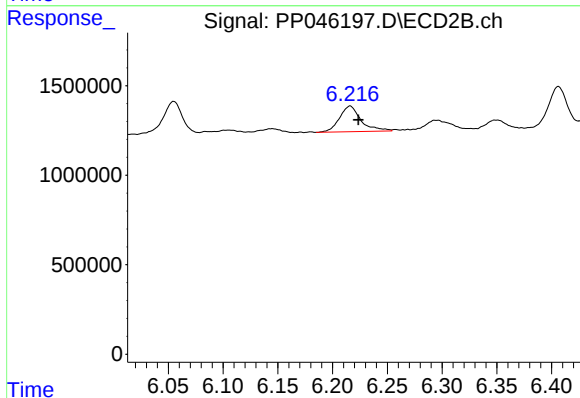
#33 AR-1260-3

R.T.: 7.535 min
Delta R.T.: -0.009 min
Response: 675411
Conc: 8.20 ng/ml

Instrument :
ECD_P
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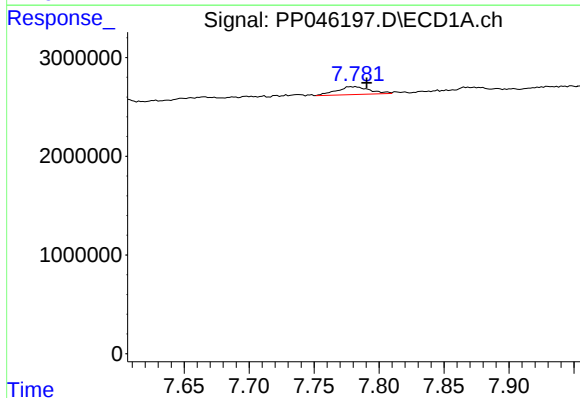
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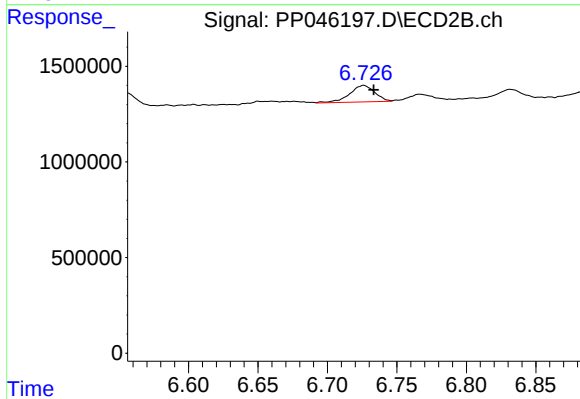
#33 AR-1260-3

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 1966716
Conc: 22.20 ng/ml



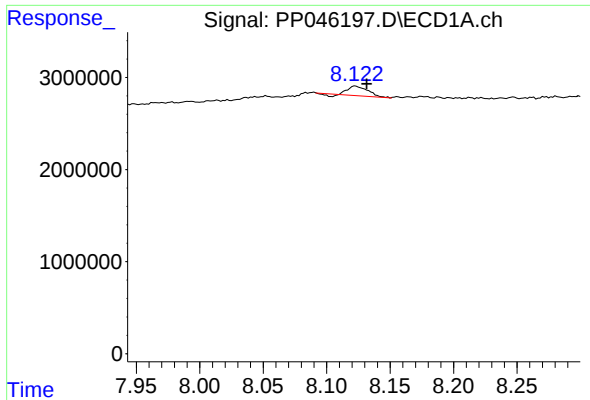
#34 AR-1260-4

R.T.: 7.782 min
Delta R.T.: -0.008 min
Response: 1412476
Conc: 16.67 ng/ml



#34 AR-1260-4

R.T.: 6.726 min
Delta R.T.: -0.007 min
Response: 1102606
Conc: 15.36 ng/ml



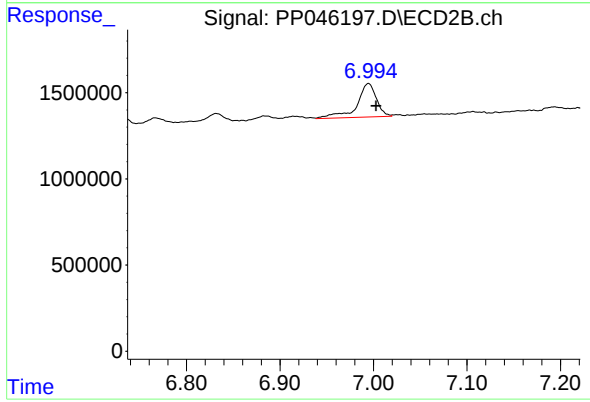
#35 AR-1260-5

R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 1067029
Conc: 6.50 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.008 min
Response: 2805506
Conc: 16.52 ng/ml