

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 18:03
 Operator : YP\AJ
 Sample : N2466-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 E14ST-EB2-041822-0-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:28:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 19 10:41:05 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...	3.870	3.135	53016199	37024002	21.554	23.301
2) SA Decachlor...	9.956f	8.460	30772818	32299507	18.746	22.661
Target Compounds						
31) L7 AR-1260-1	6.854	5.843	2996980	4020807	33.951	50.802 #
32) L7 AR-1260-2	7.134	6.051	5258294	3802132	51.328	40.617
33) L7 AR-1260-3	7.532	6.209	2048189	3226939	24.861	36.428m#
34) L7 AR-1260-4	7.779	6.721	2415975	2399115	28.511	33.411
35) L7 AR-1260-5	8.117	6.989	3421625	5314221	20.834m	31.285 #

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

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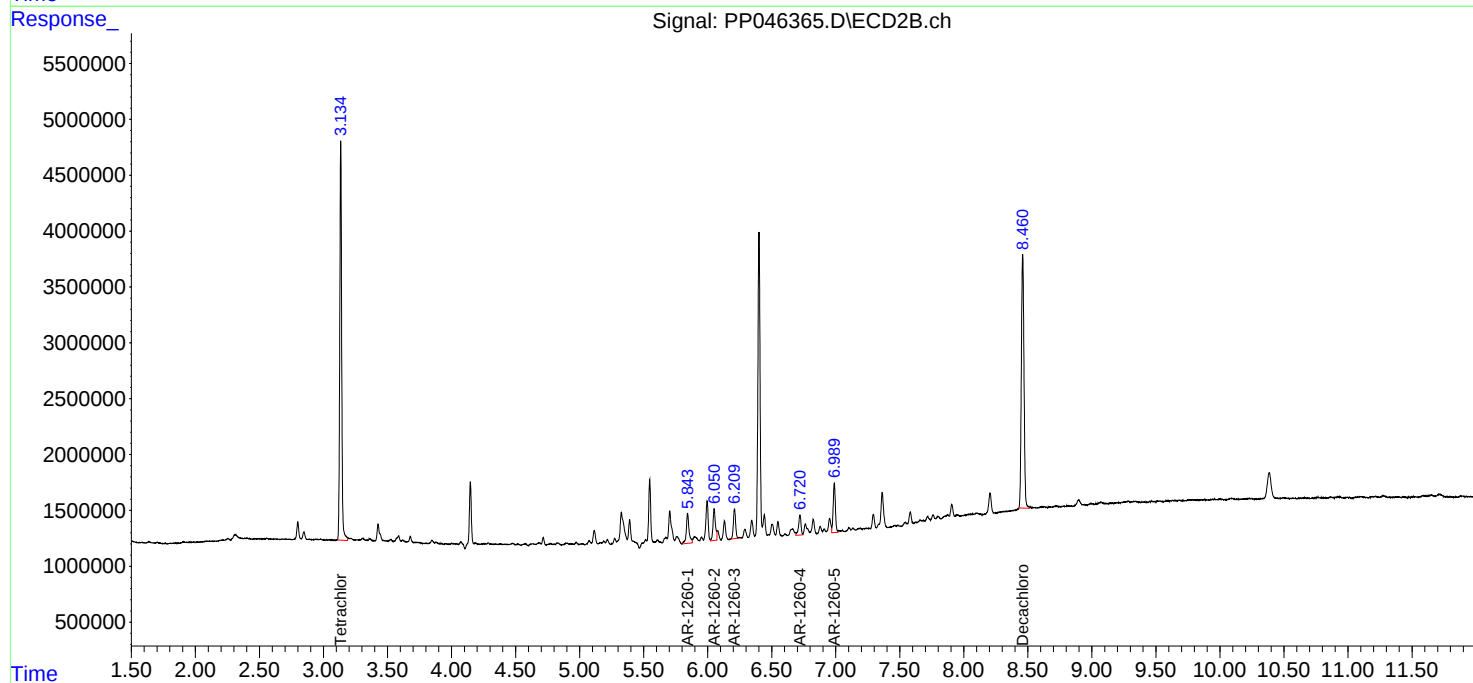
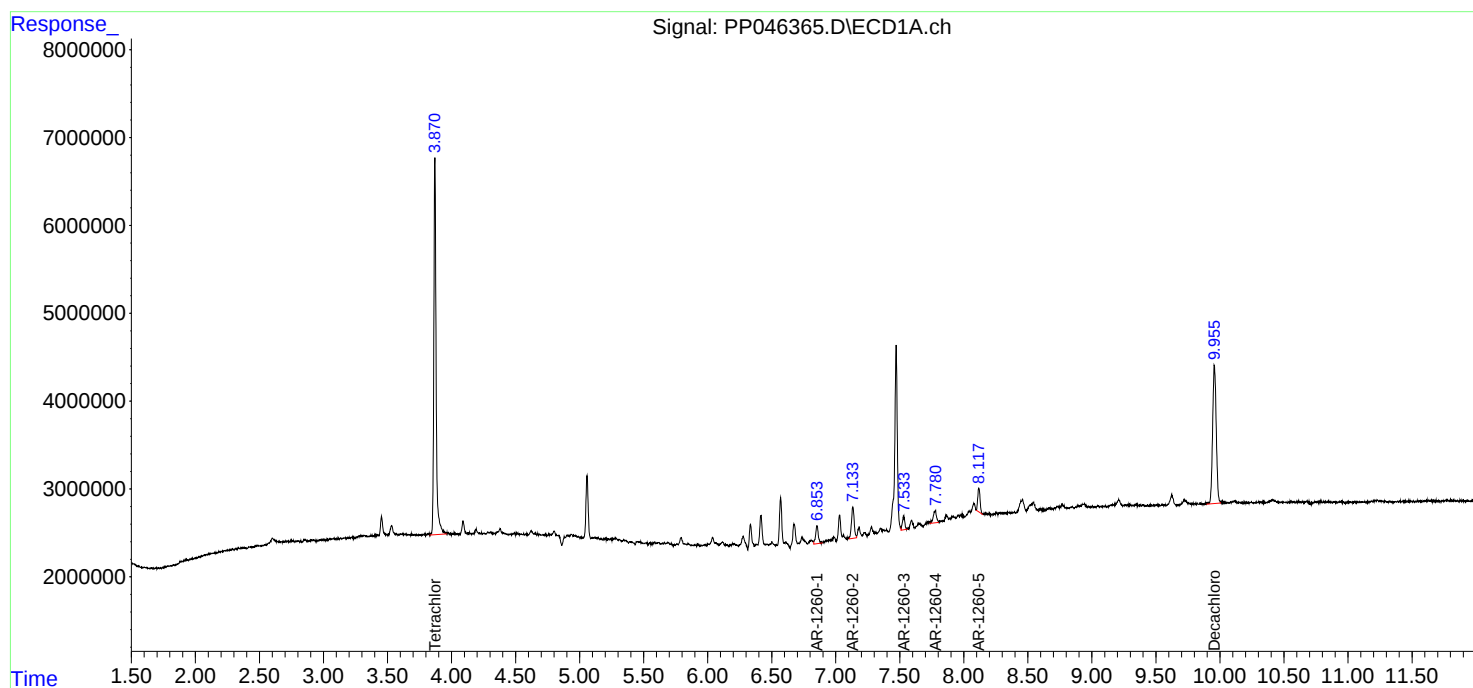
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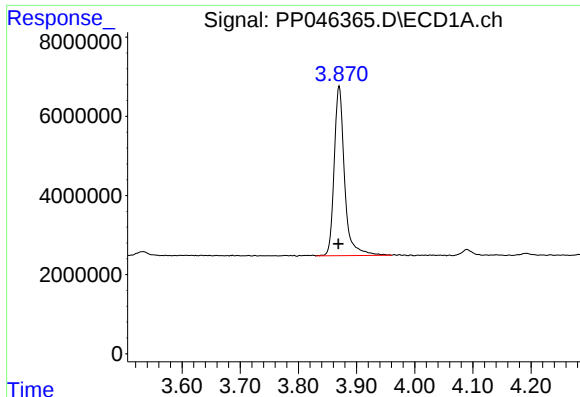
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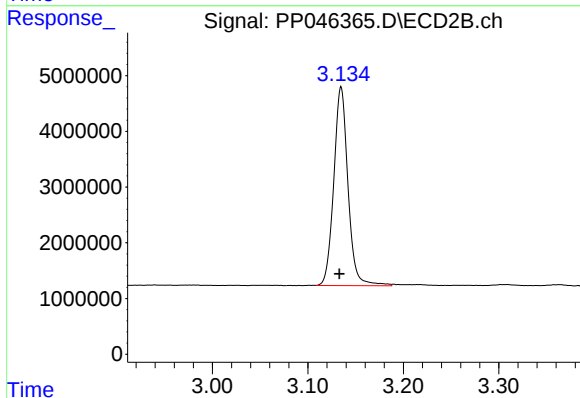
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: 0.001 min
Response: 53016199
Conc: 21.55 ng/ml

Instrument :
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ClientSampleId :
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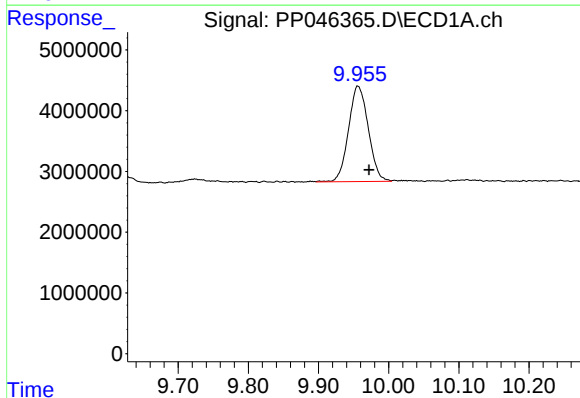
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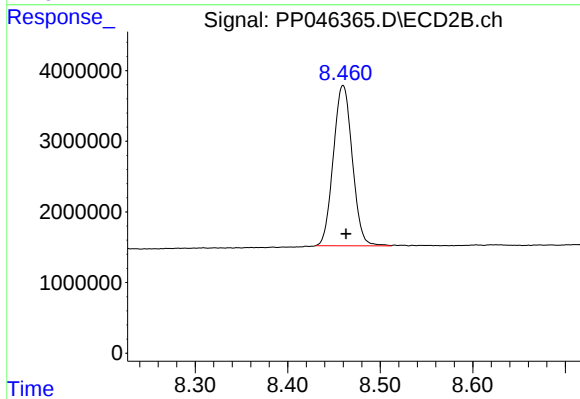
#1 Tetrachloro-m-xylene

R.T.: 3.135 min
Delta R.T.: 0.002 min
Response: 37024002
Conc: 23.30 ng/ml



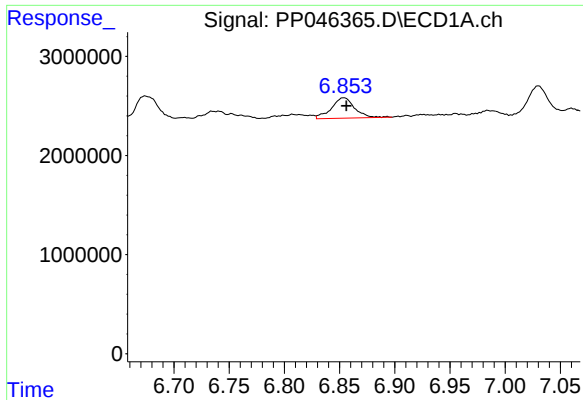
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.016 min
Response: 30772818
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 32299507
Conc: 22.66 ng/ml



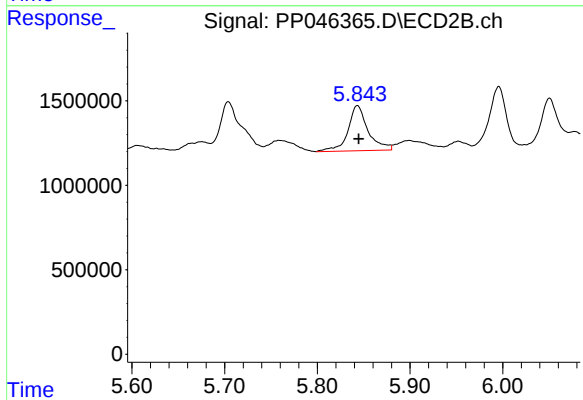
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 2996980
Conc: 33.95 ng/ml

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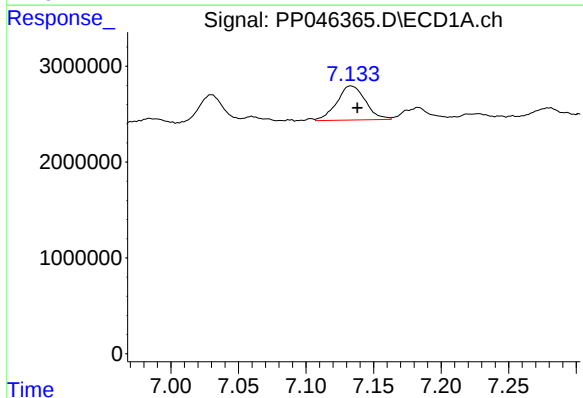
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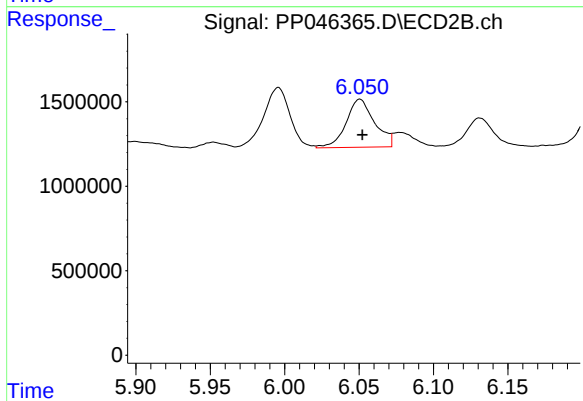
#31 AR-1260-1

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 4020807
Conc: 50.80 ng/ml



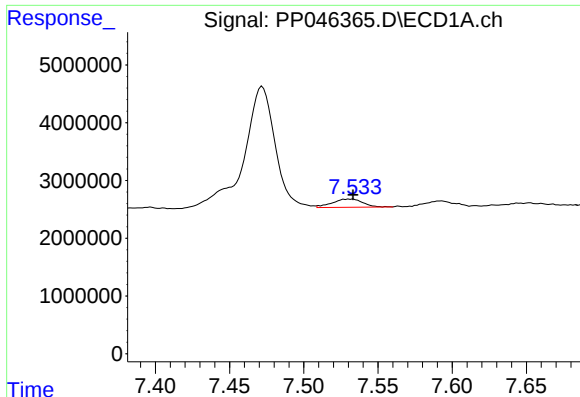
#32 AR-1260-2

R.T.: 7.134 min
Delta R.T.: -0.005 min
Response: 5258294
Conc: 51.33 ng/ml



#32 AR-1260-2

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 3802132
Conc: 40.62 ng/ml



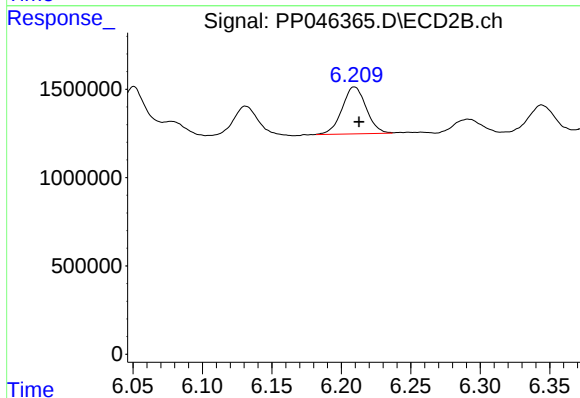
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 2048189
Conc: 24.86 ng/ml

Instrument :
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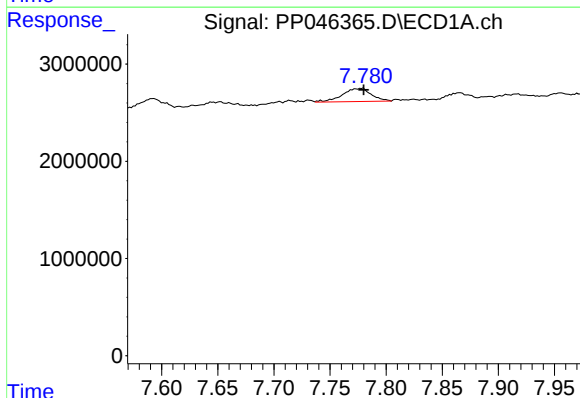
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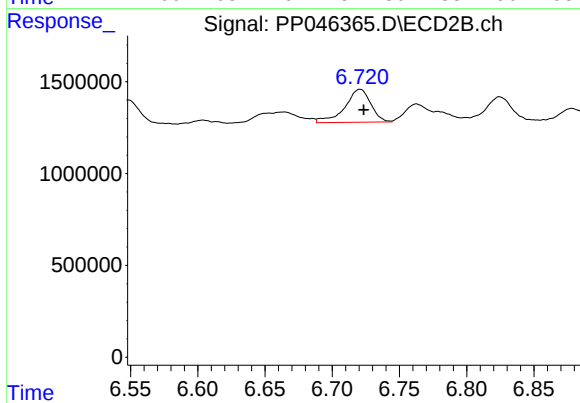
#33 AR-1260-3

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 3226939
Conc: 36.43 ng/ml m



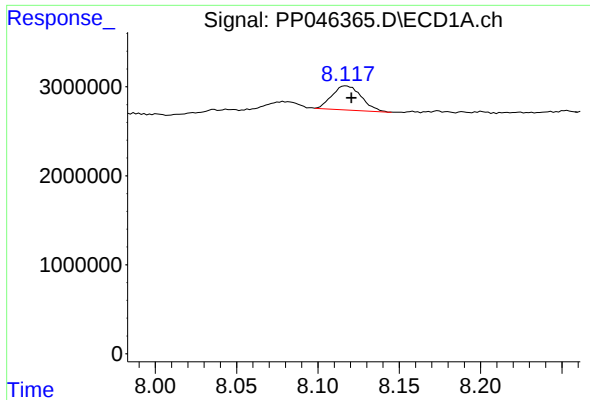
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 2415975
Conc: 28.51 ng/ml



#34 AR-1260-4

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 2399115
Conc: 33.41 ng/ml



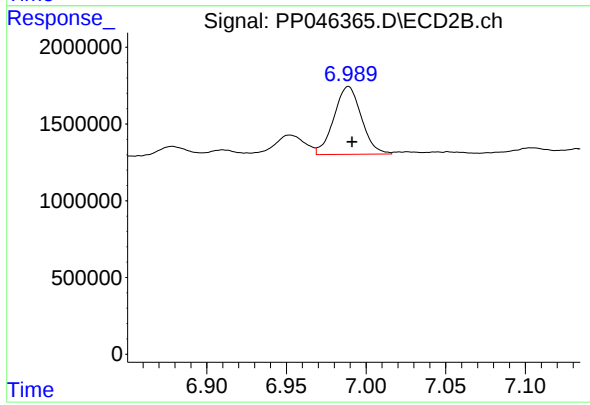
#35 AR-1260-5

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 3421625
Conc: 20.83 ng/ml

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#35 AR-1260-5

R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 5314221
Conc: 31.28 ng/ml