

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051122\
 Data File : PP047430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 19:54
 Operator : YP\AJ
 Sample : N2749-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2022
 Supervised By :mohammad ahmed 05/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 06:47:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.849	3.114	57646703	78404353	22.675	23.813
2) SA Decachlor...	9.912	8.418	33595388	61208600	23.484	22.487
Target Compounds						
26) L6 AR-1254-1	6.011	5.087	1952252	3863844	24.956m	20.715
27) L6 AR-1254-2	6.250	5.247	6811892	6511747	56.015	39.514 #
28) L6 AR-1254-3	6.649	5.675	10449472	14030907	79.647	54.772m#
29) L6 AR-1254-4	6.961	5.923	5166436	9263900	54.259	50.592m
30) L6 AR-1254-5	7.419	6.370	9909288	27328790	101.579m	113.832

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

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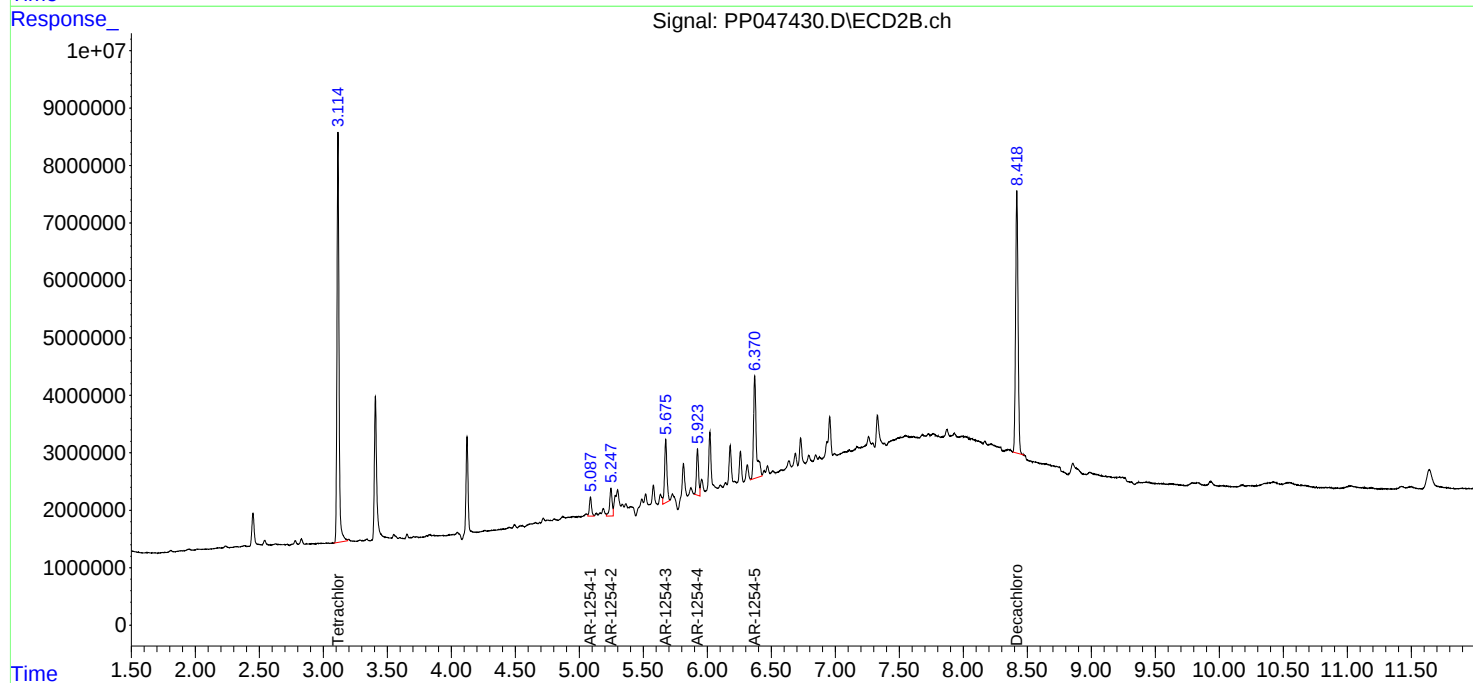
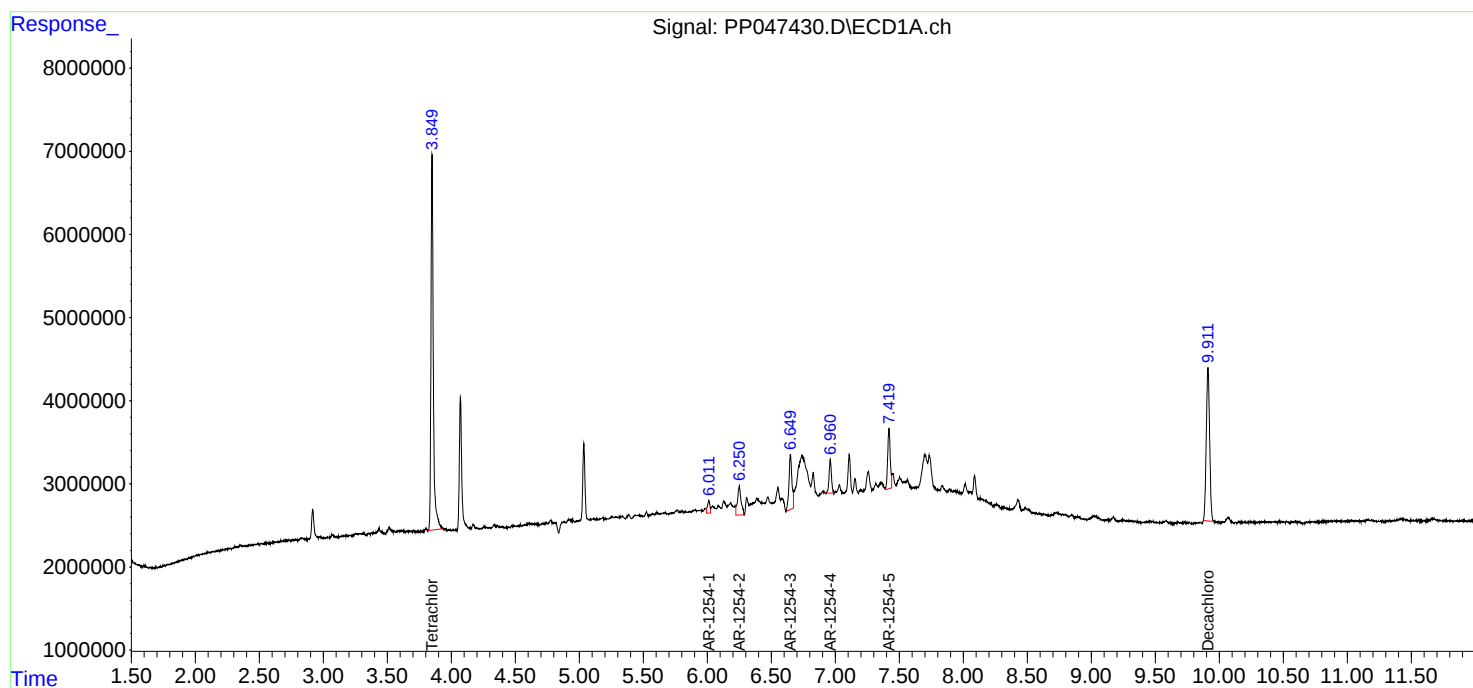
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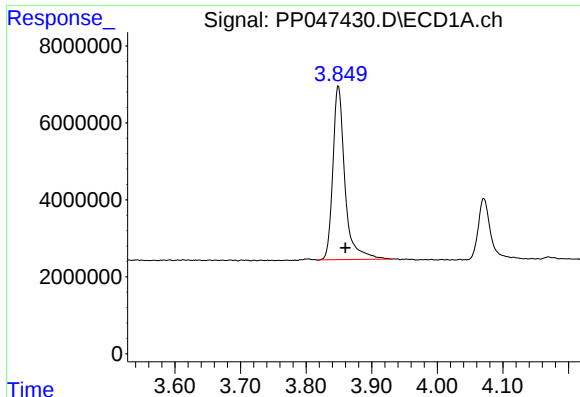
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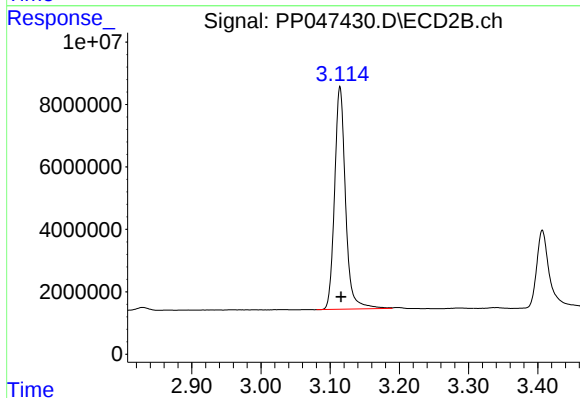
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.011 min
Response: 57646703
Conc: 22.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-7

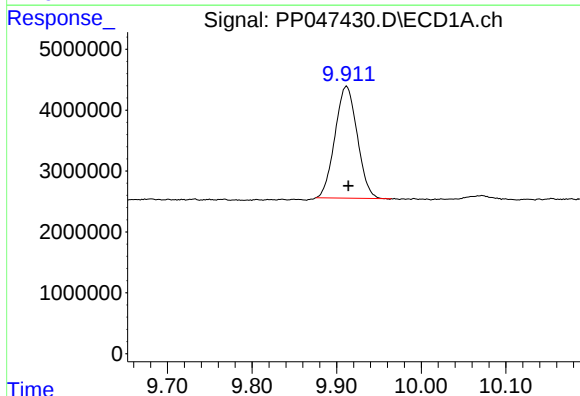
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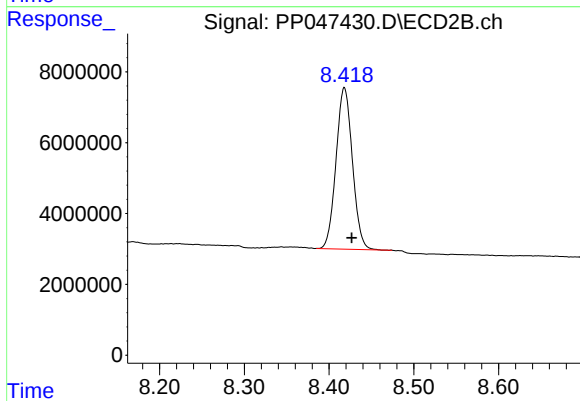
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 78404353
Conc: 23.81 ng/ml



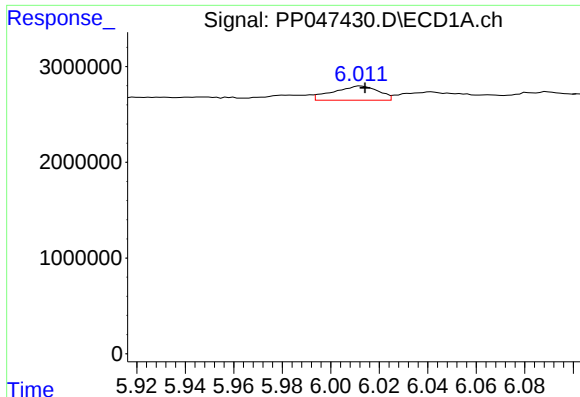
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.002 min
Response: 33595388
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 61208600
Conc: 22.49 ng/ml



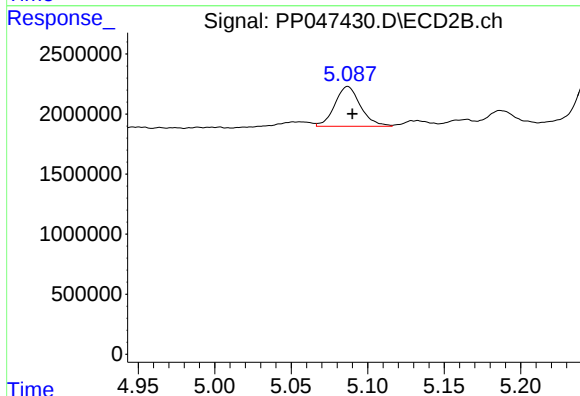
#26 AR-1254-1

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 1952252
Conc: 24.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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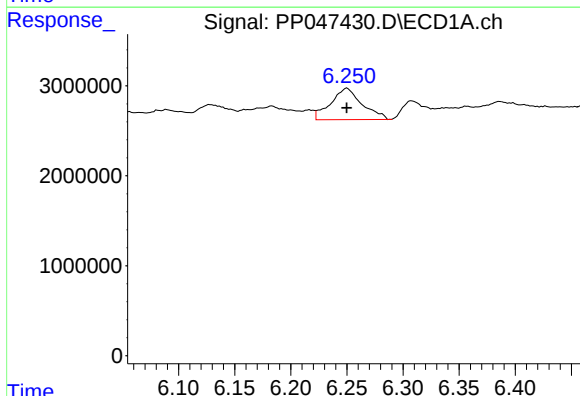
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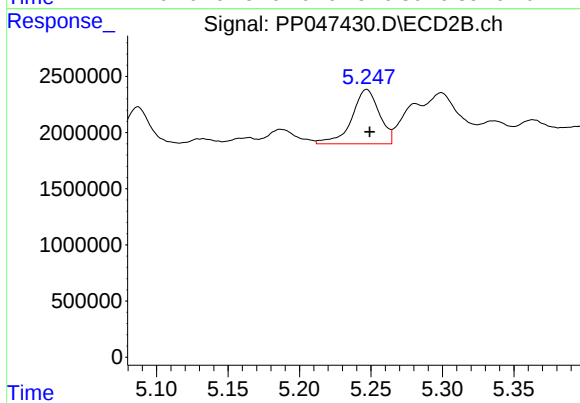
#26 AR-1254-1

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 3863844
Conc: 20.71 ng/ml



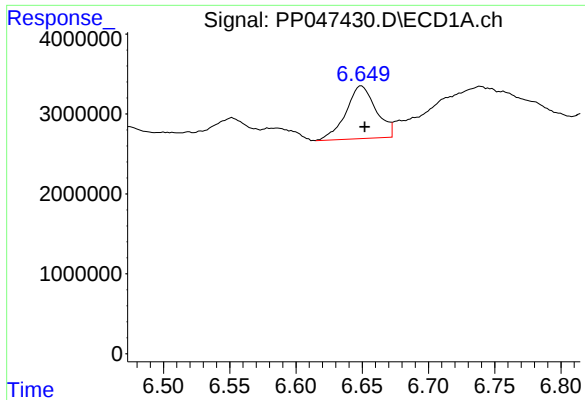
#27 AR-1254-2

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 6811892
Conc: 56.01 ng/ml



#27 AR-1254-2

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 6511747
Conc: 39.51 ng/ml



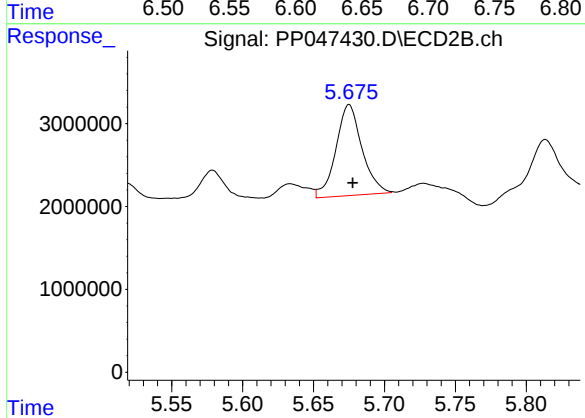
#28 AR-1254-3

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 10449472
Conc: 79.65 ng/ml

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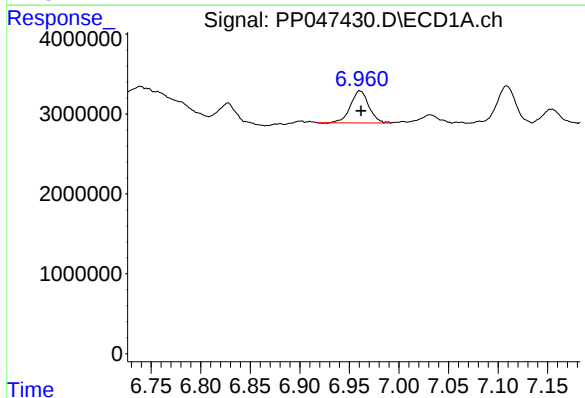
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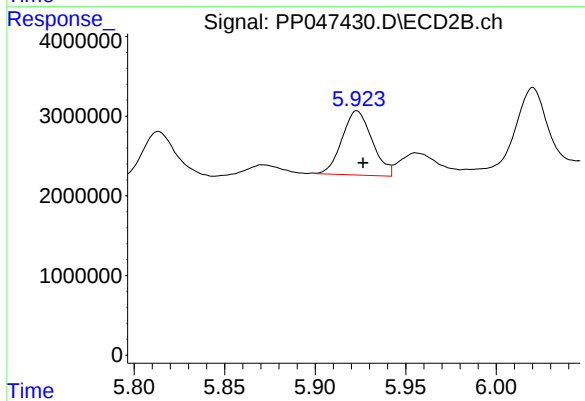
#28 AR-1254-3

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 14030907
Conc: 54.77 ng/ml m



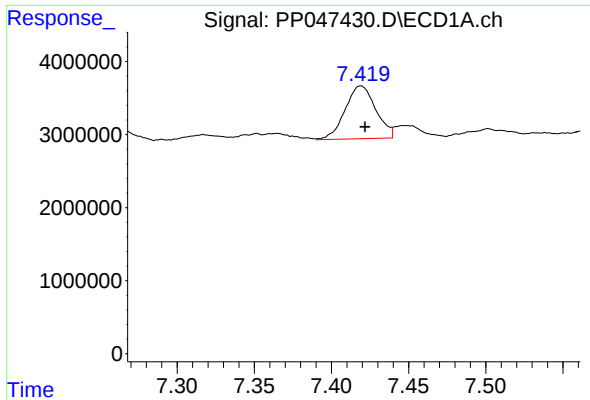
#29 AR-1254-4

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 5166436
Conc: 54.26 ng/ml



#29 AR-1254-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 9263900
Conc: 50.59 ng/ml m



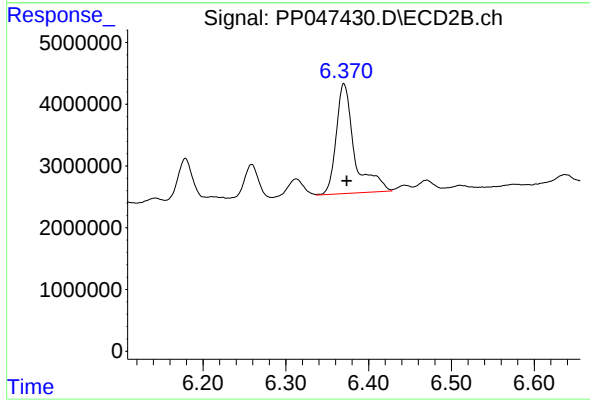
#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 9909288
Conc: 101.58 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 27328790
Conc: 113.83 ng/ml