

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051222\
 Data File : PP047504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 20:11
 Operator : YP\AJ
 Sample : N2780-04 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ELI-2022-21-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2022
 Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:31:31 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...	3.848	3.115	3043418	5135562	1.197m	1.560 #
2) SA Decachlor...	9.909	8.419	2952027	4093884	2.064	1.504m#
Target Compounds						
26) L6 AR-1254-1	6.011	5.087	3410369	7215764	43.596	38.685
27) L6 AR-1254-2	6.249	5.246	4044700	5517204	33.260	33.479
28) L6 AR-1254-3	6.648	5.675	2936334	7534215	22.381	29.411 #
29) L6 AR-1254-4	6.960	5.923	2641749	4918399	27.744	26.860
30) L6 AR-1254-5	7.418	6.370	4364716	7786250	44.742m	32.432 #

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

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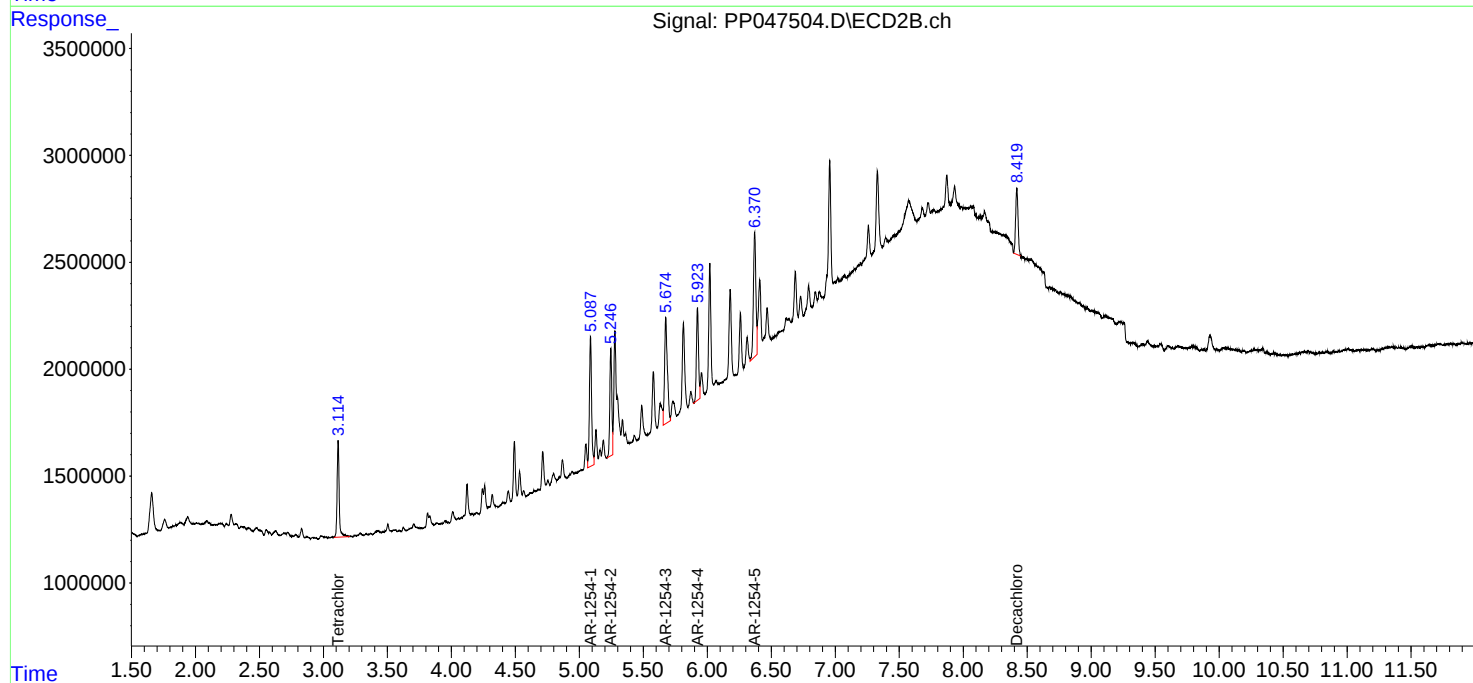
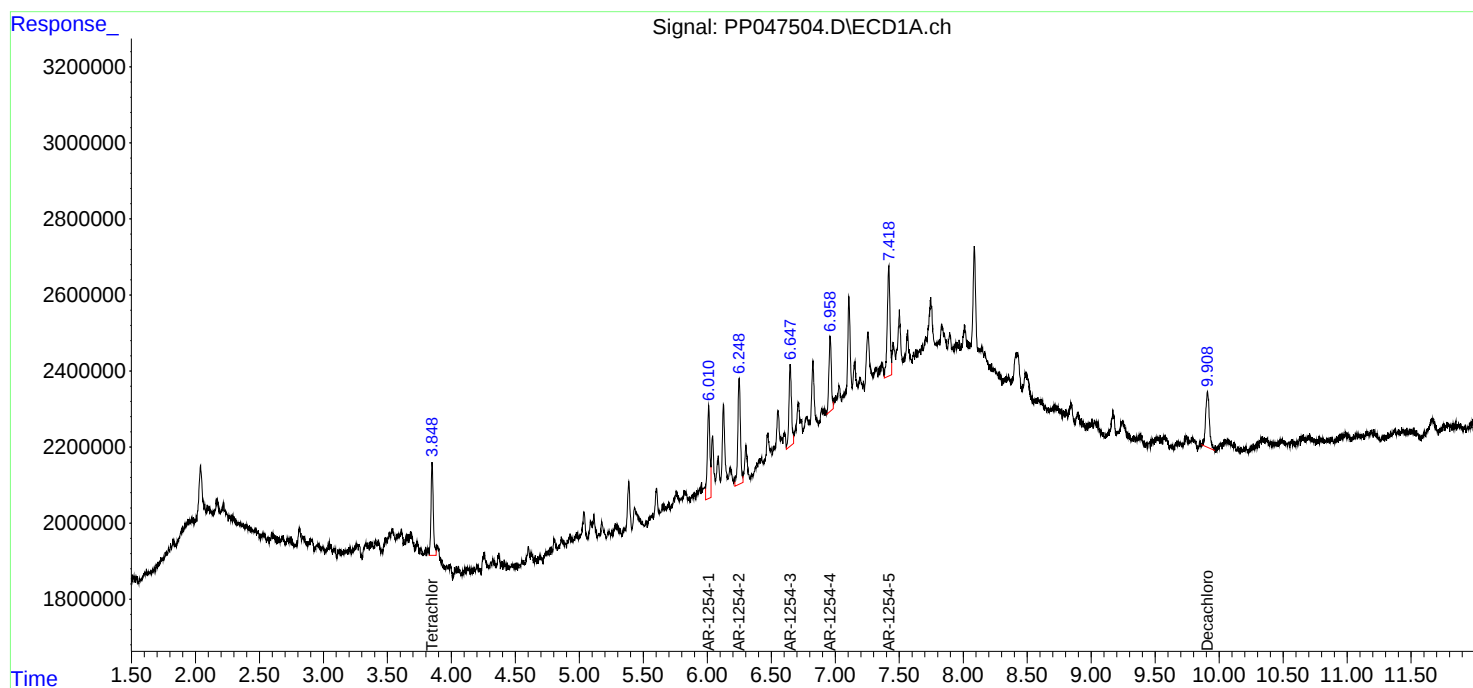
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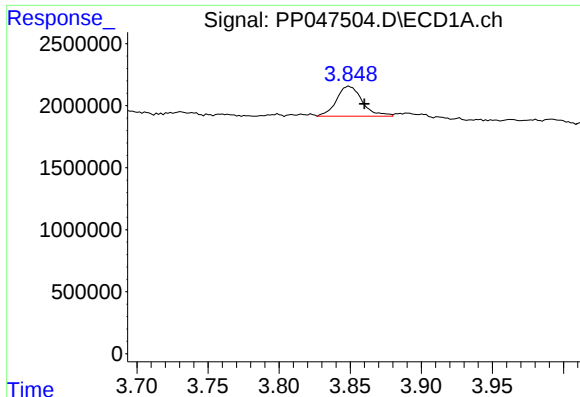
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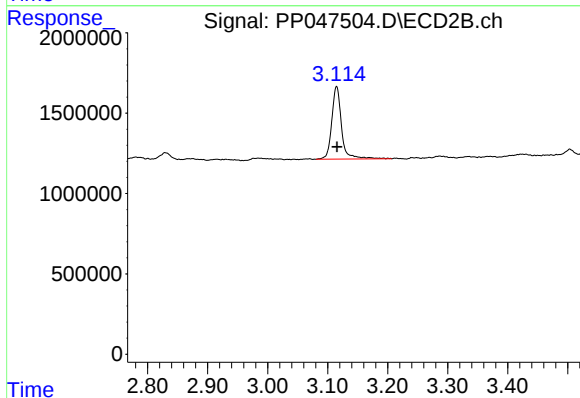
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.012 min
Response: 3043418
Conc: 1.20 ng/ml

Instrument :
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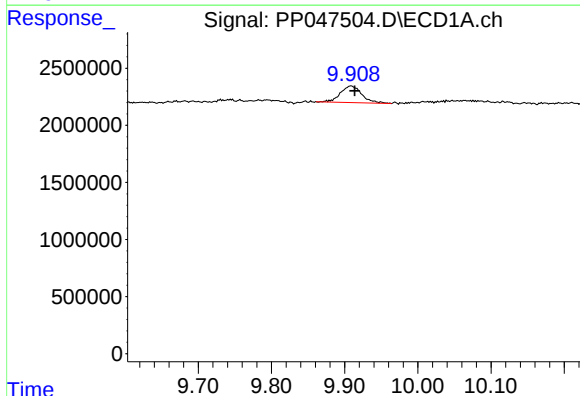
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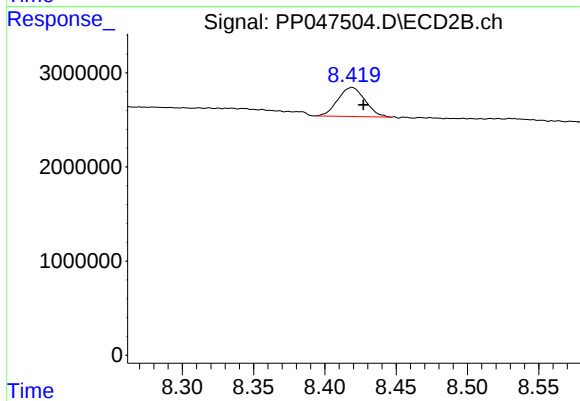
#1 Tetrachloro-m-xylene

R.T.: 3.115 min
Delta R.T.: 0.000 min
Response: 5135562
Conc: 1.56 ng/ml



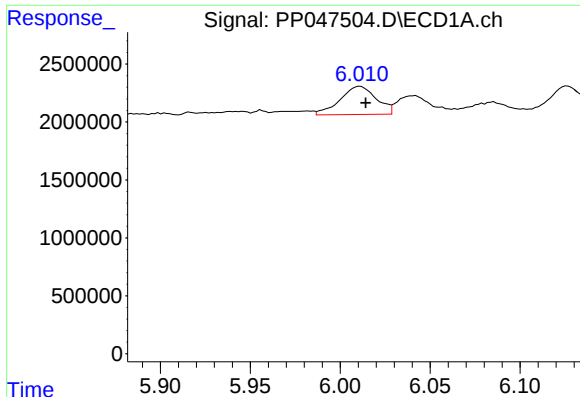
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.005 min
Response: 2952027
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.008 min
Response: 4093884
Conc: 1.50 ng/ml m



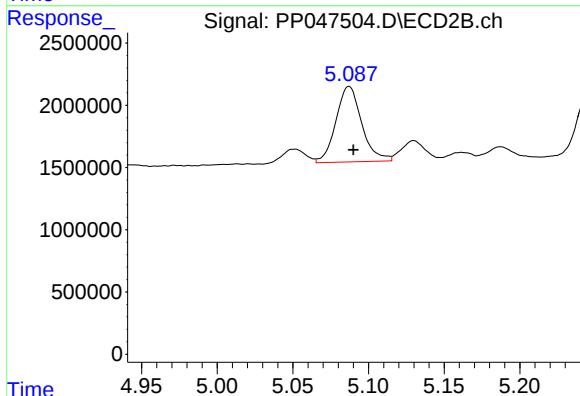
#26 AR-1254-1

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 3410369
Conc: 43.60 ng/ml

Instrument :
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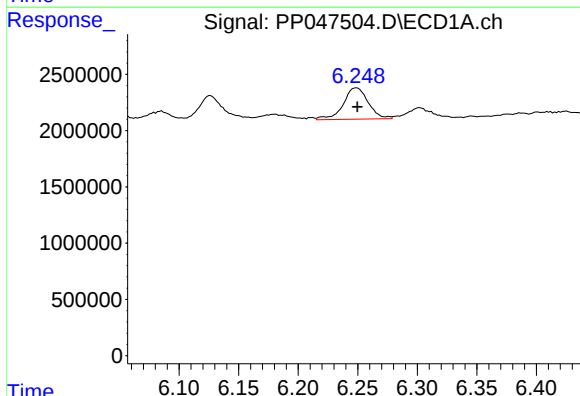
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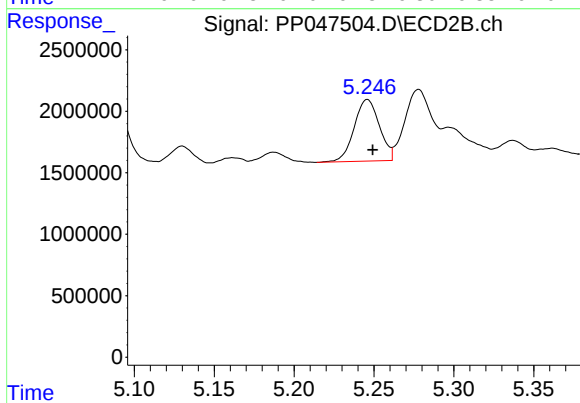
#26 AR-1254-1

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 7215764
Conc: 38.68 ng/ml



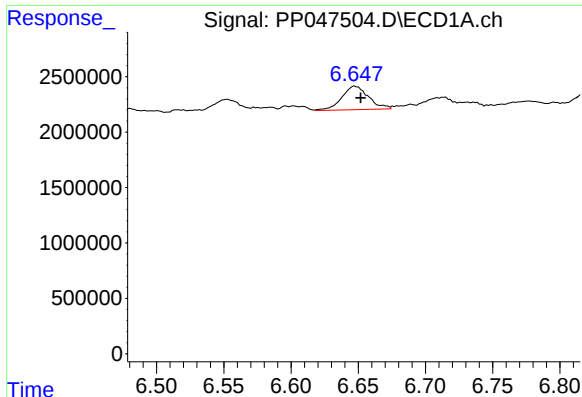
#27 AR-1254-2

R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: 4044700
Conc: 33.26 ng/ml



#27 AR-1254-2

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 5517204
Conc: 33.48 ng/ml



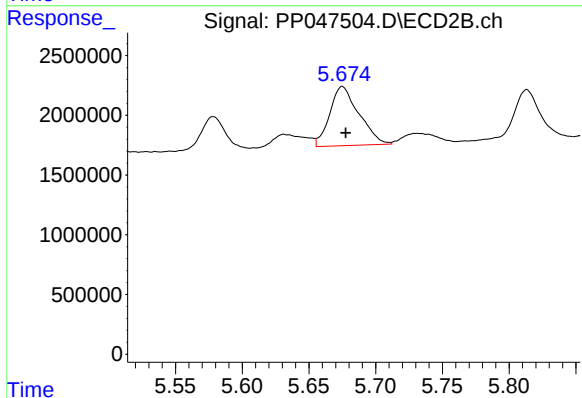
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 2936334
Conc: 22.38 ng/ml

Instrument :
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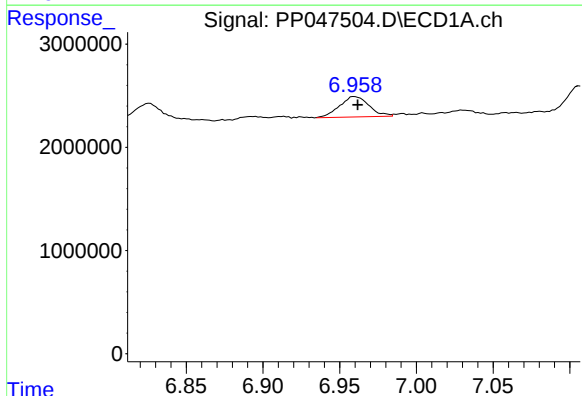
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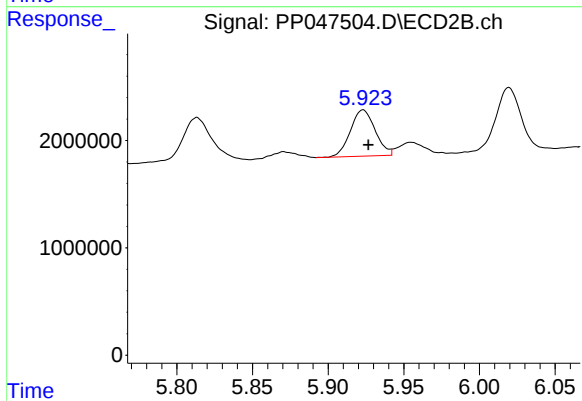
#28 AR-1254-3

R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 7534215
Conc: 29.41 ng/ml



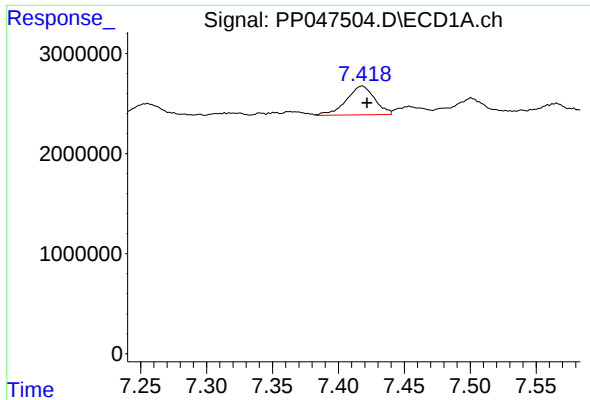
#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 2641749
Conc: 27.74 ng/ml



#29 AR-1254-4

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 4918399
Conc: 26.86 ng/ml



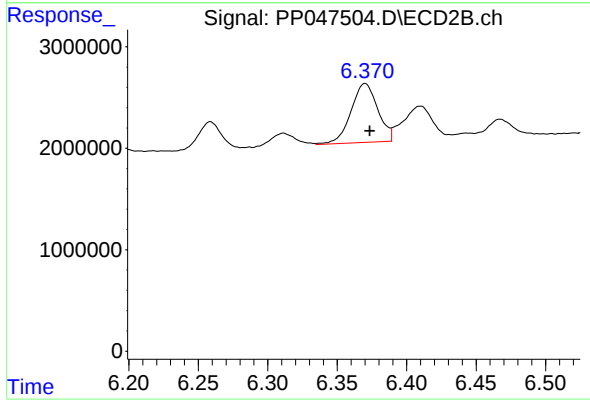
#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 4364716
Conc: 44.74 ng/ml

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#30 AR-1254-5

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 7786250
Conc: 32.43 ng/ml