

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051122\
 Data File : PP047431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 20:09
 Operator : YP\AJ
 Sample : N2749-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-6

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 06:52:06 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	3.115	53855223	74839866	21.183	22.730
2) SA Decachlor...	9.910	8.419	35308467	63368722	24.681	23.281
Target Compounds						
26) L6 AR-1254-1	6.010	5.087	7045182	12843277	90.062m	68.855
27) L6 AR-1254-2	6.249	5.247	14093347	13134761	115.890	79.704 #
28) L6 AR-1254-3	6.649	5.675	16639050	32006712	126.825	124.945
29) L6 AR-1254-4	6.961	5.923	8894173	16517499	93.409	90.206
30) L6 AR-1254-5	7.419	6.371	15888510	37323597	162.872m	155.463

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

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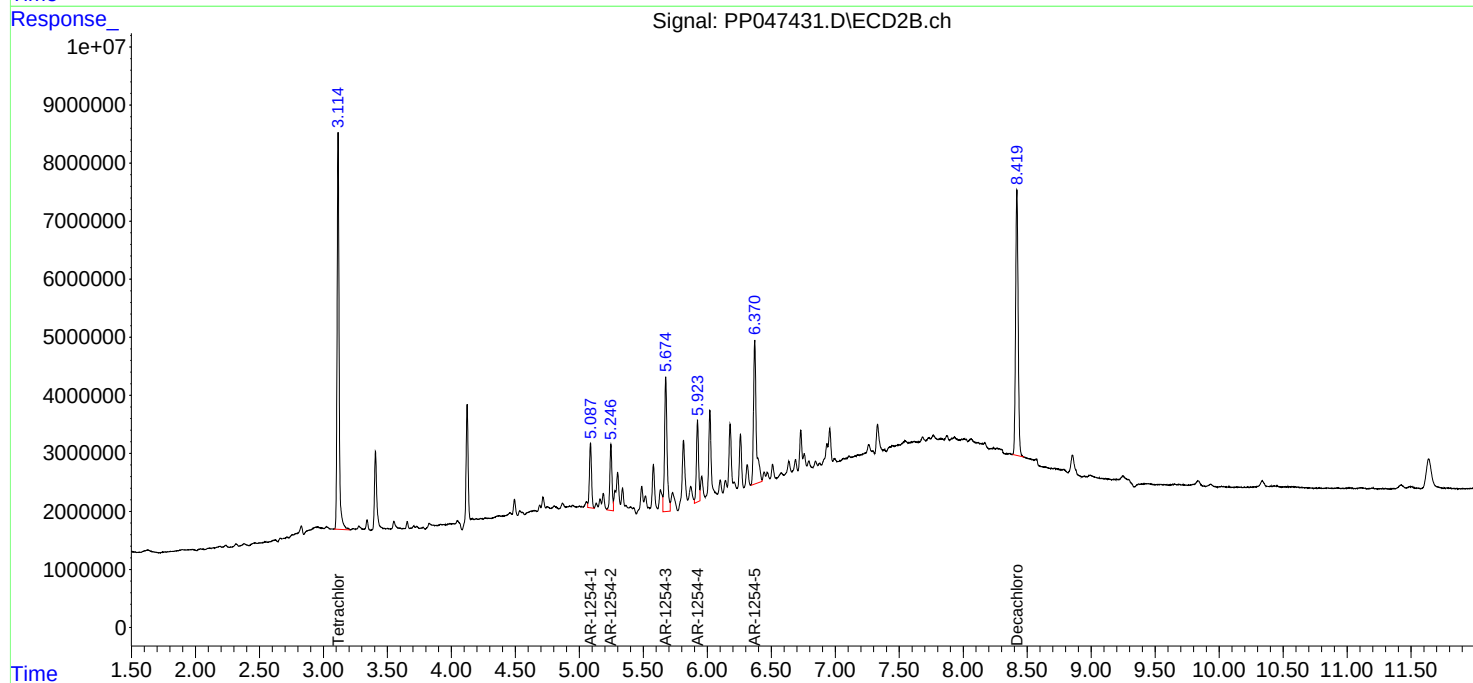
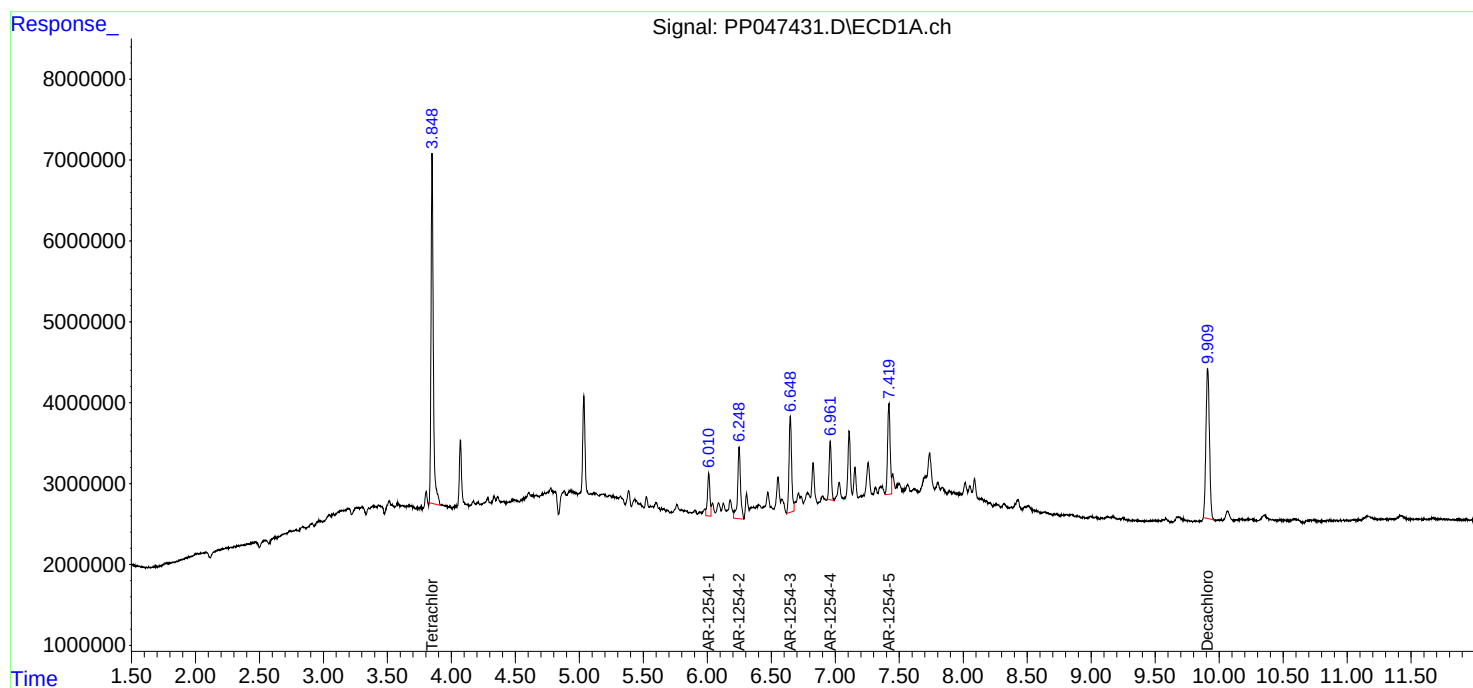
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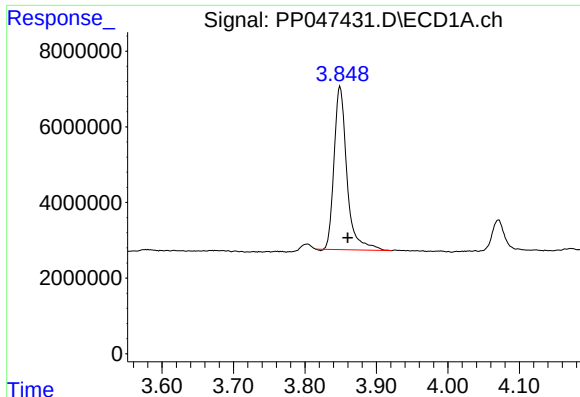
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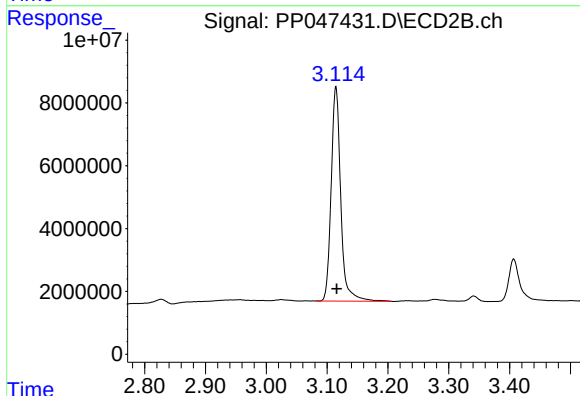
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.011 min
Response: 53855223
Conc: 21.18 ng/ml

Instrument :
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TP-6

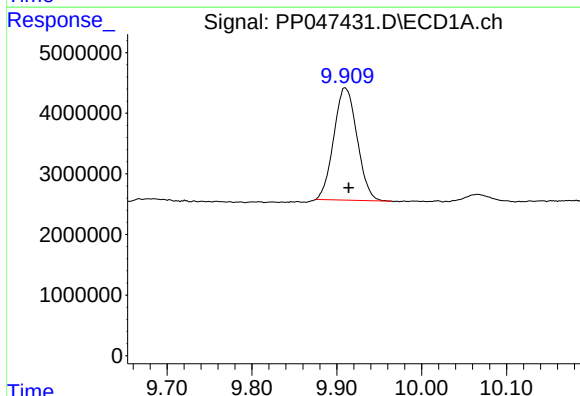
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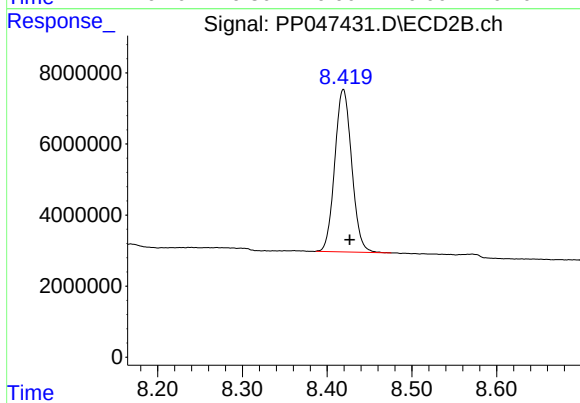
#1 Tetrachloro-m-xylene

R.T.: 3.115 min
Delta R.T.: -0.001 min
Response: 74839866
Conc: 22.73 ng/ml



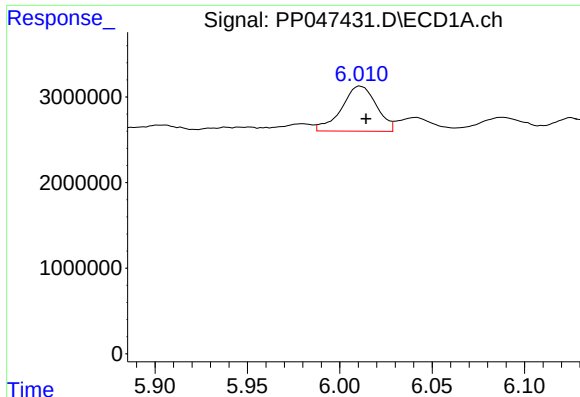
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.004 min
Response: 35308467
Conc: 24.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.008 min
Response: 63368722
Conc: 23.28 ng/ml



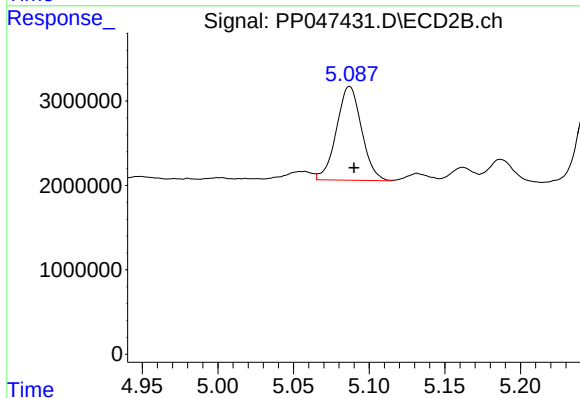
#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 7045182
Conc: 90.06 ng/ml

Instrument :
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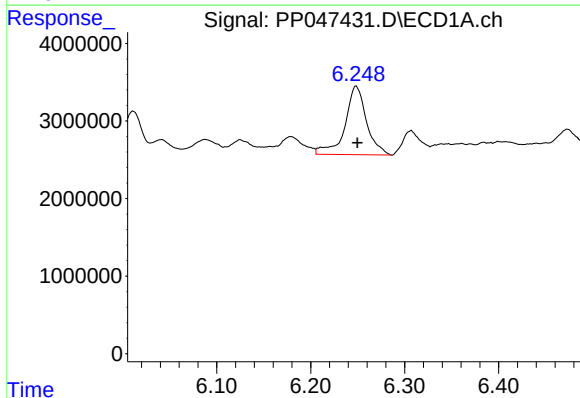
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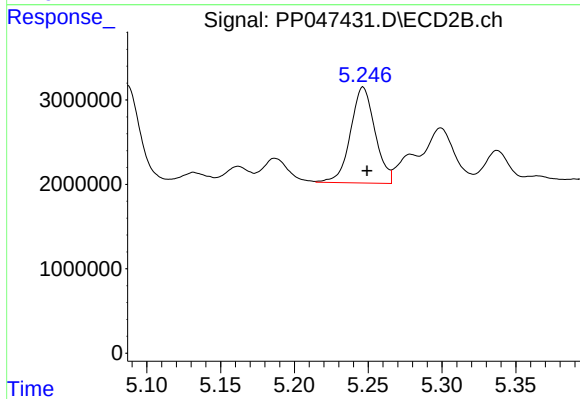
#26 AR-1254-1

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 12843277
Conc: 68.86 ng/ml



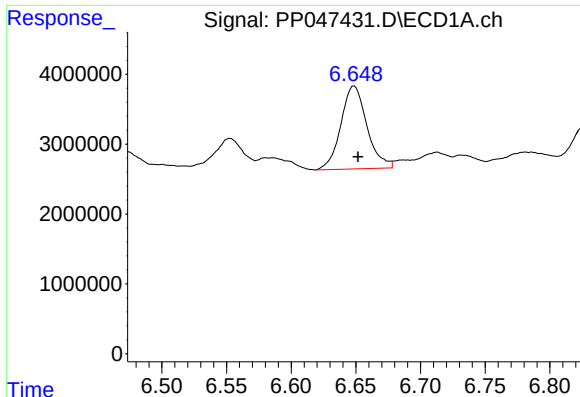
#27 AR-1254-2

R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: 14093347
Conc: 115.89 ng/ml



#27 AR-1254-2

R.T.: 5.247 min
Delta R.T.: -0.003 min
Response: 13134761
Conc: 79.70 ng/ml



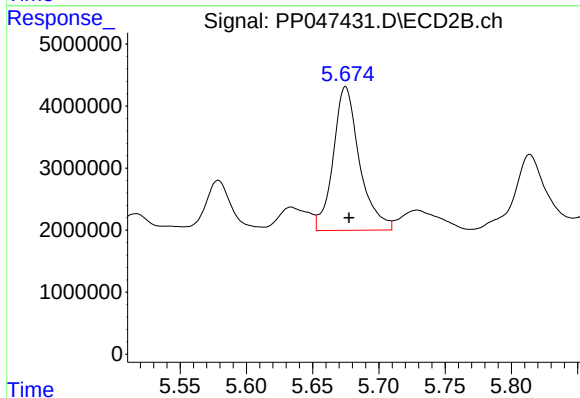
#28 AR-1254-3

R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 16639050
Conc: 126.82 ng/ml

Instrument :
ECD_P
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TP-6

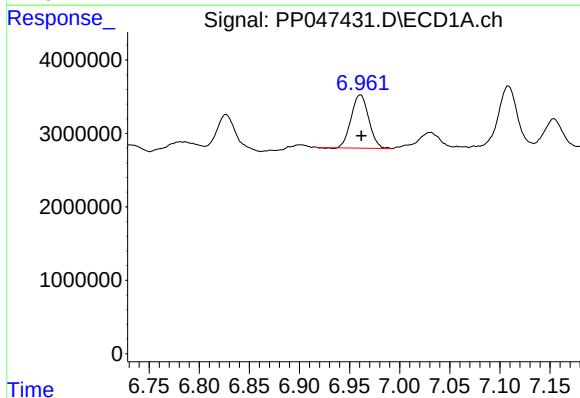
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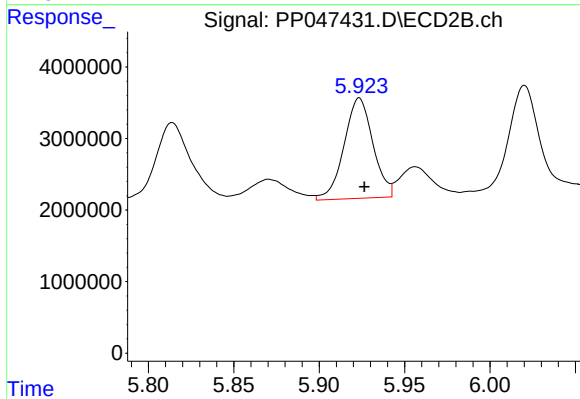
#28 AR-1254-3

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 32006712
Conc: 124.94 ng/ml



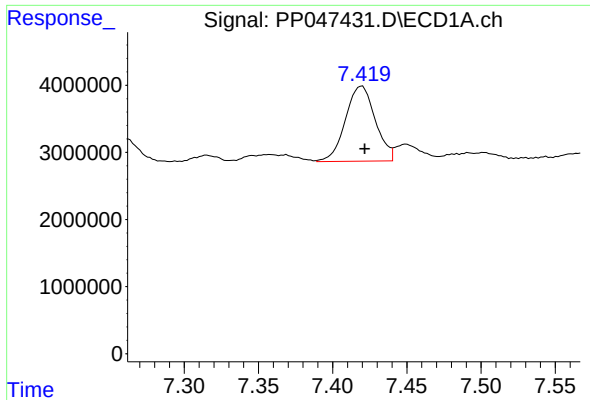
#29 AR-1254-4

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 8894173
Conc: 93.41 ng/ml



#29 AR-1254-4

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 16517499
Conc: 90.21 ng/ml



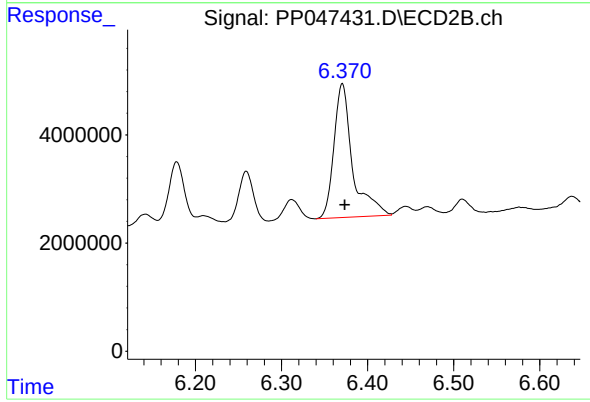
#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 15888510
Conc: 162.87 ng/ml

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#30 AR-1254-5

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 37323597
Conc: 155.46 ng/ml