

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 06:44
 Operator : YP\AJ
 Sample : N2823-19DL 50X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAS-1DDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 07:54:24 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...	3.843	3.111	1583599	2121480	0.623	0.644
2) SA Decachlor...	9.913	8.440	1799931	739666	1.258	0.272m#
Target Compounds						
26) L6 AR-1254-1	6.008	5.083	69214849	130.4E6	884.803	698.909
27) L6 AR-1254-2	6.246	5.242	117.8E6	137.5E6	968.305	834.413
28) L6 AR-1254-3	6.645	5.670	131.4E6	247.9E6	1001.816	967.632
29) L6 AR-1254-4	6.958	5.919	126.4E6	203.1E6	1327.693	1108.934
30) L6 AR-1254-5	7.416	6.366	173.2E6	378.7E6	1775.871	1577.584

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

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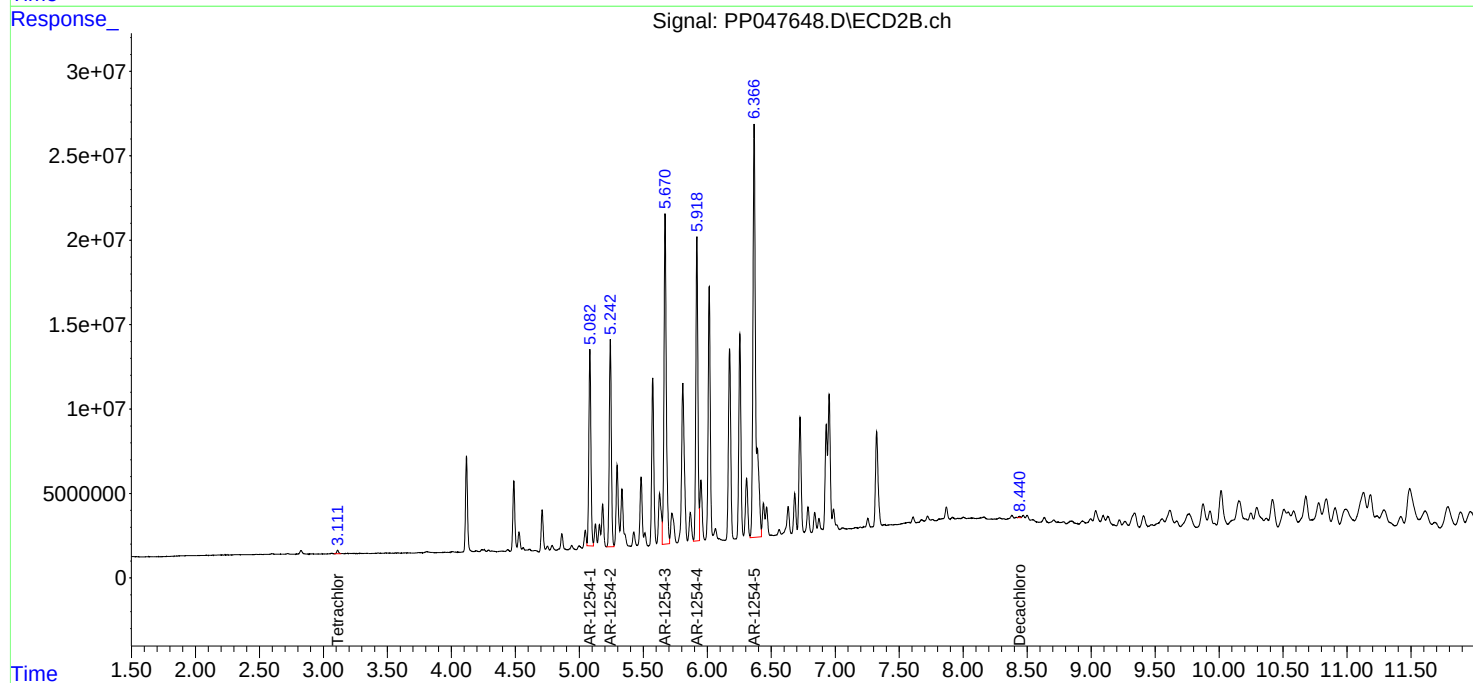
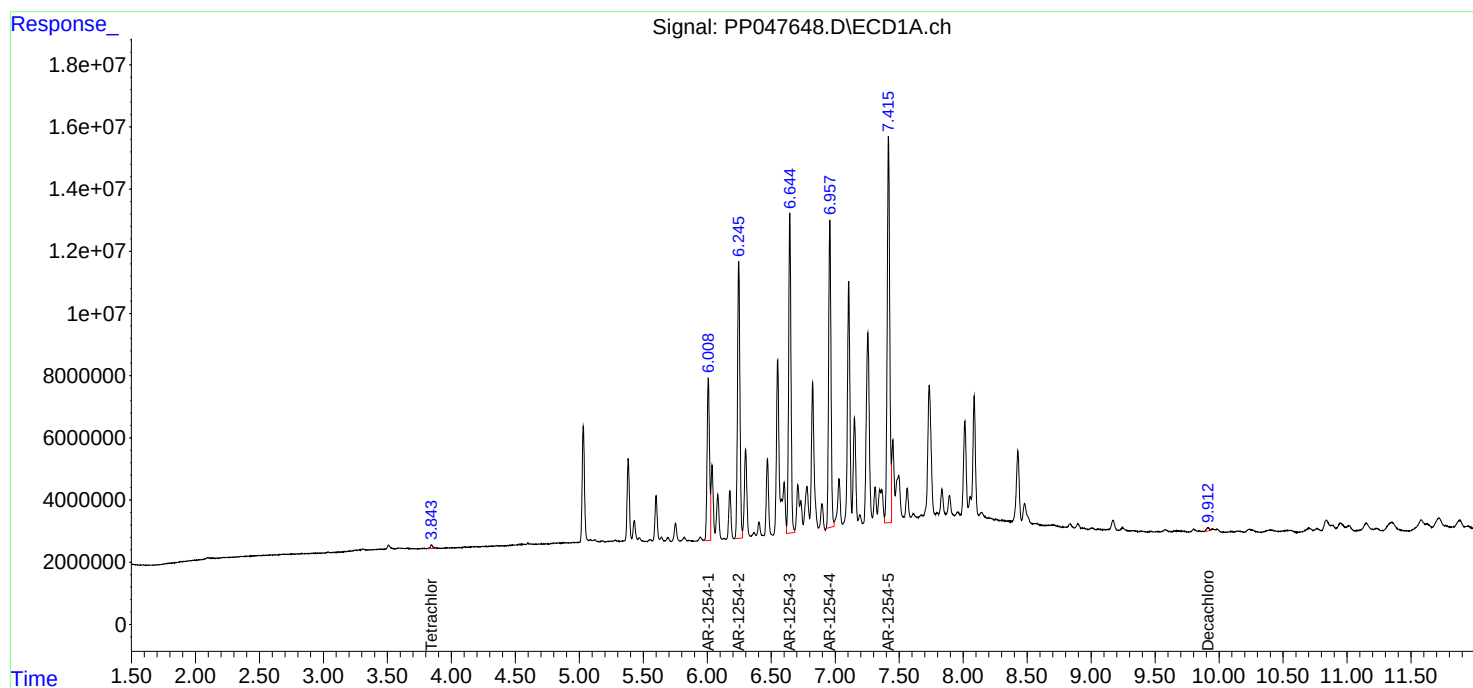
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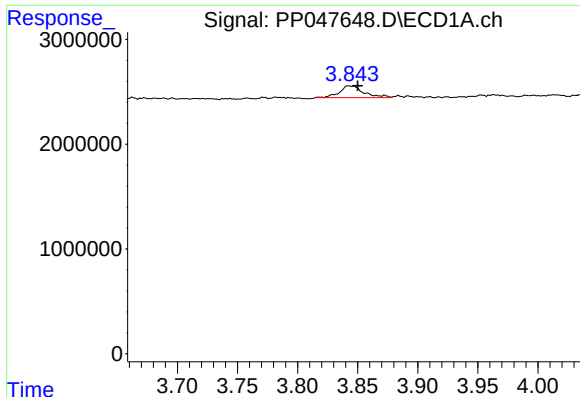
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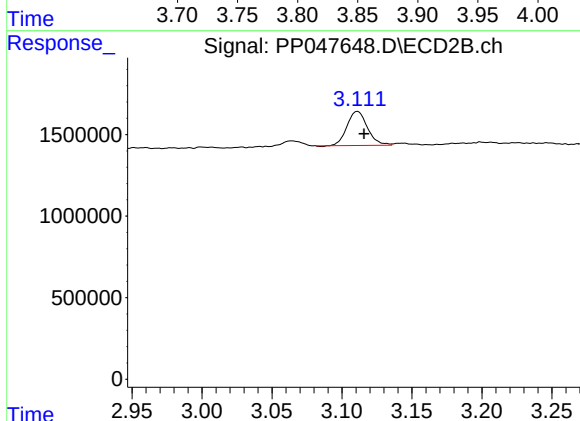
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.007 min
Response: 1583599
Conc: 0.62 ng/ml

Instrument :
ECD_P
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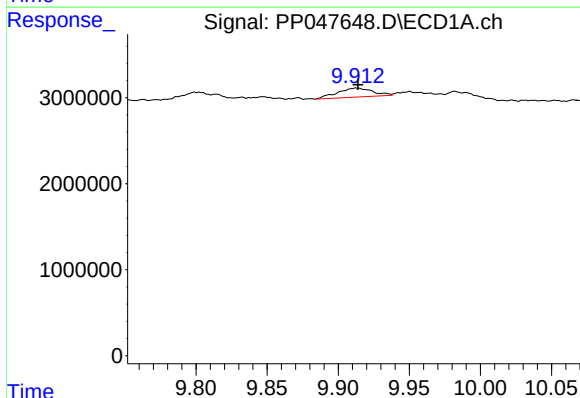
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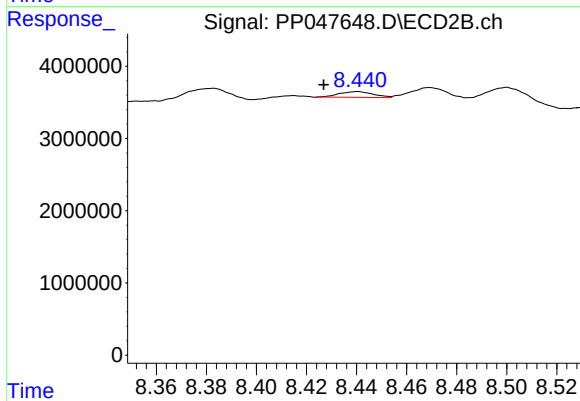
#1 Tetrachloro-m-xylene

R.T.: 3.111 min
Delta R.T.: -0.005 min
Response: 2121480
Conc: 0.64 ng/ml



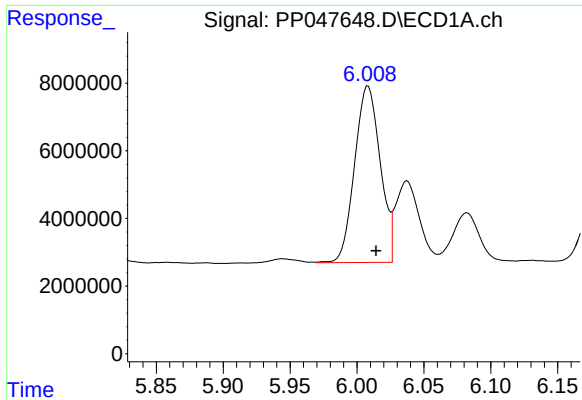
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: 0.000 min
Response: 1799931
Conc: 1.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.013 min
Response: 739666
Conc: 0.27 ng/ml m



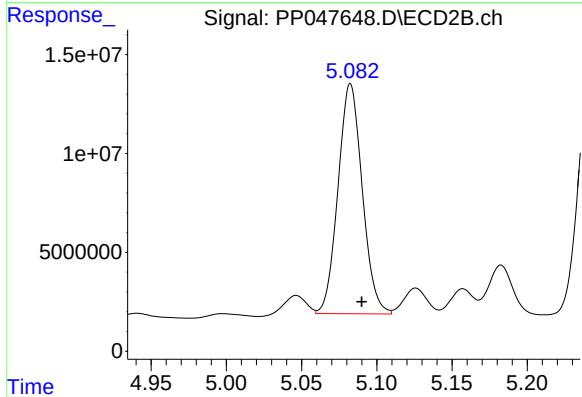
#26 AR-1254-1

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 69214849
Conc: 884.80 ng/ml

Instrument :
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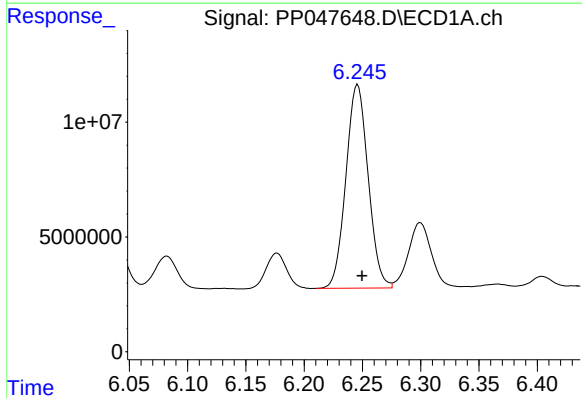
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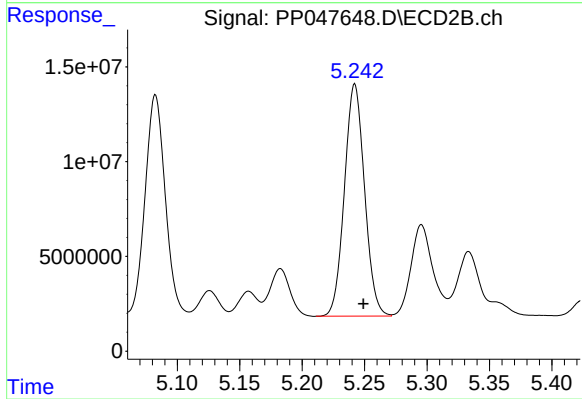
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 130364866
Conc: 698.91 ng/ml



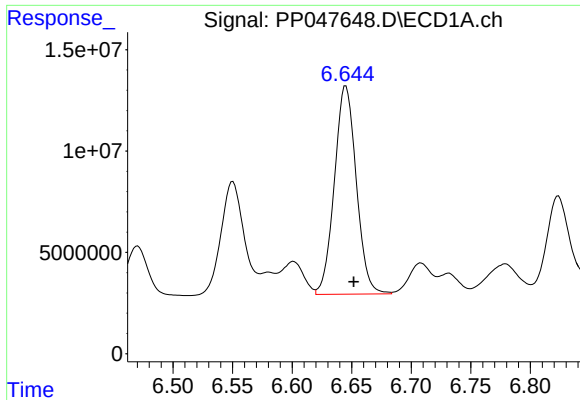
#27 AR-1254-2

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 117754910
Conc: 968.30 ng/ml



#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.007 min
Response: 137506802
Conc: 834.41 ng/ml



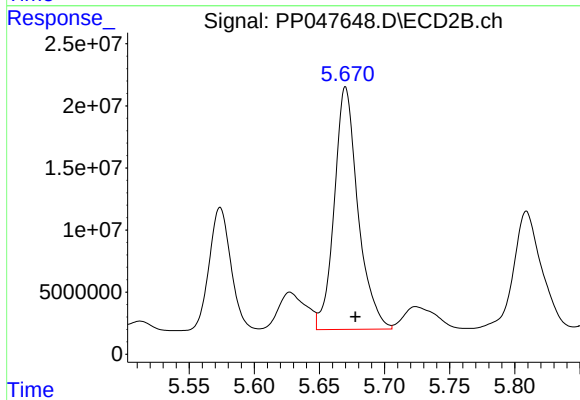
#28 AR-1254-3

R.T.: 6.645 min
Delta R.T.: -0.007 min
Response: 131435396
Conc: 1001.82 ng/ml

Instrument :
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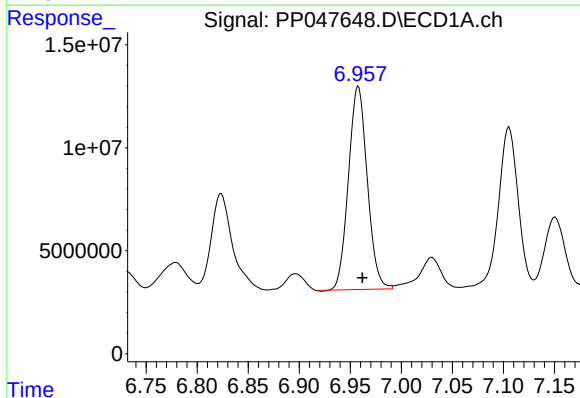
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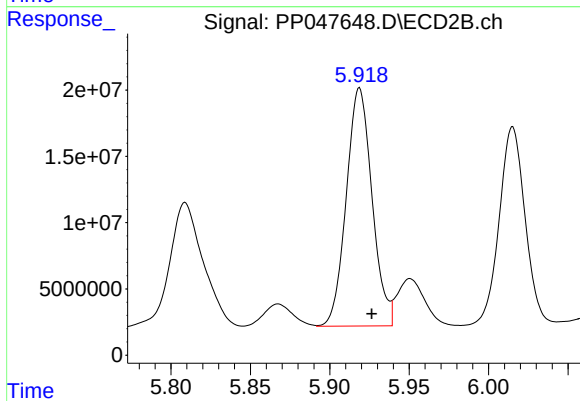
#28 AR-1254-3

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 247875490
Conc: 967.63 ng/ml



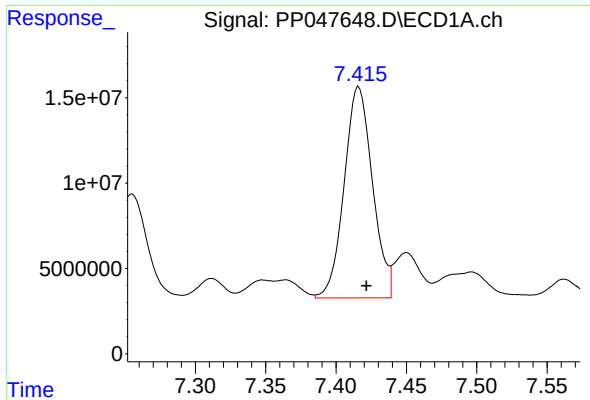
#29 AR-1254-4

R.T.: 6.958 min
Delta R.T.: -0.004 min
Response: 126420115
Conc: 1327.69 ng/ml



#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: -0.008 min
Response: 203055935
Conc: 1108.93 ng/ml



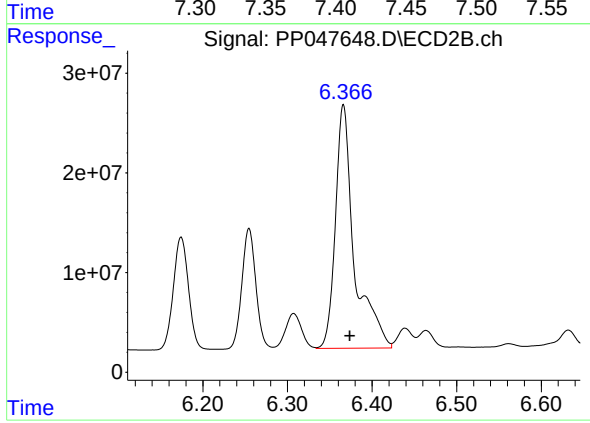
#30 AR-1254-5

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 173240364
Conc: 1775.87 ng/ml

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#30 AR-1254-5

R.T.: 6.366 min
Delta R.T.: -0.007 min
Response: 378745507
Conc: 1577.58 ng/ml