

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 07:14
 Operator : YP\AJ
 Sample : N2823-18DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAS-1DL

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 07:58:19 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...	3.862	3.112	13082354	18739169	5.146	5.691
2) SA Decachlor...	9.927	8.413	8614835	11862482	6.022	4.358 #
Target Compounds						
26) L6 AR-1254-1	6.026	5.083	24293939	49831140	310.560	267.153
27) L6 AR-1254-2	6.262	5.243	43628264	52051064	358.758	315.854
28) L6 AR-1254-3	6.663	5.670	52684125	94420366	401.565	368.589
29) L6 AR-1254-4	6.974	5.919	51137886	82150103	537.062m	448.640
30) L6 AR-1254-5	7.434	6.366	69278419	120.5E6	710.167	502.093 #

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

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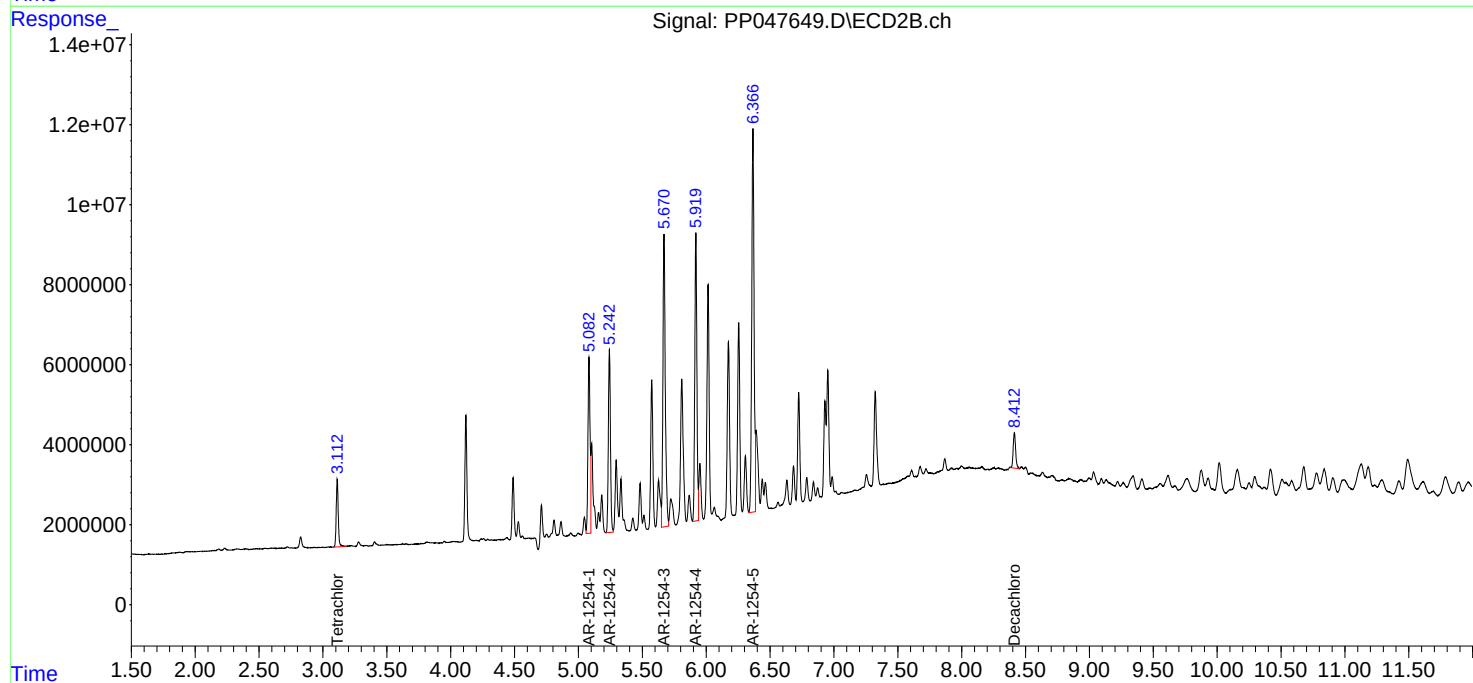
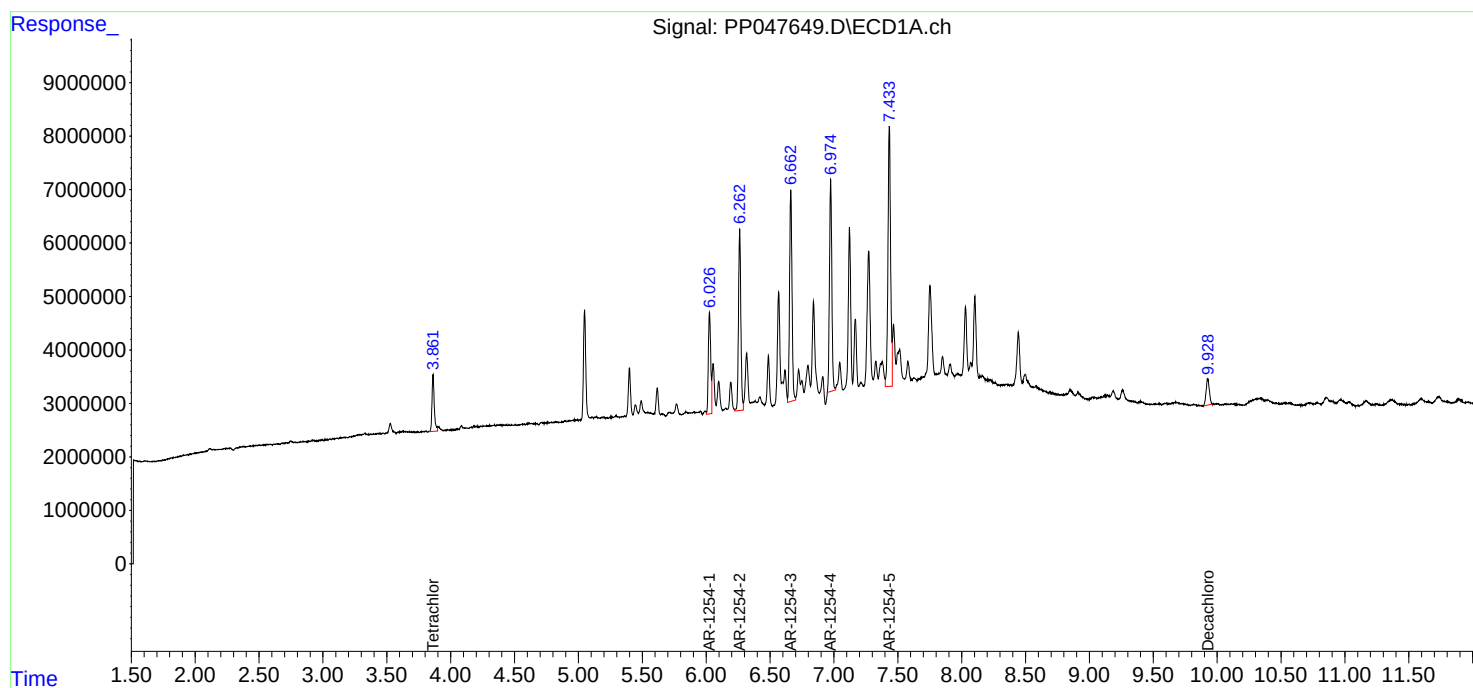
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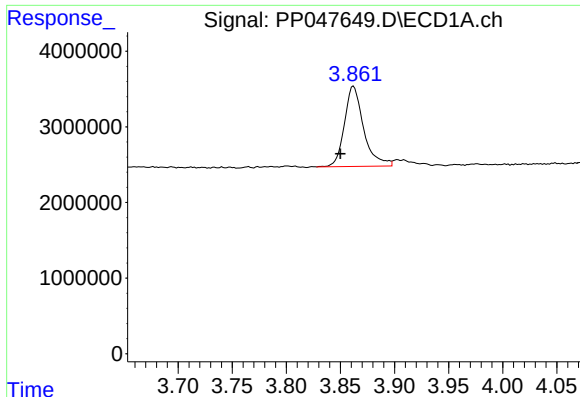
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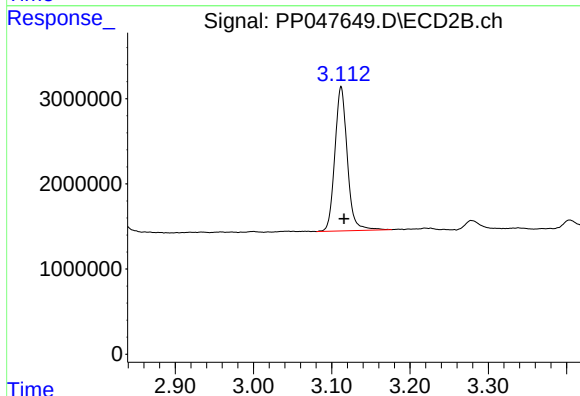
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.012 min
Response: 13082354
Conc: 5.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1DL

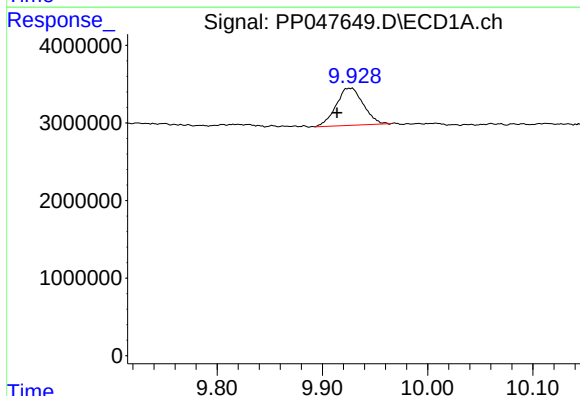
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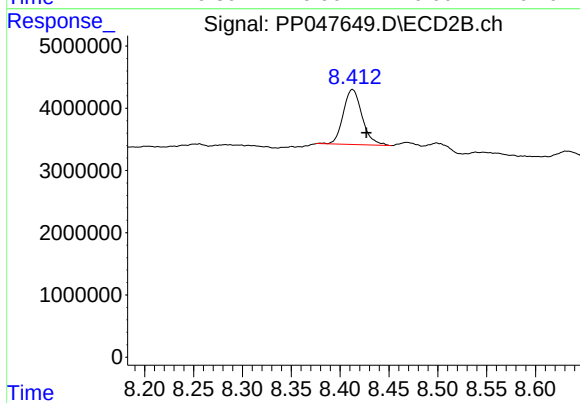
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: -0.004 min
Response: 18739169
Conc: 5.69 ng/ml



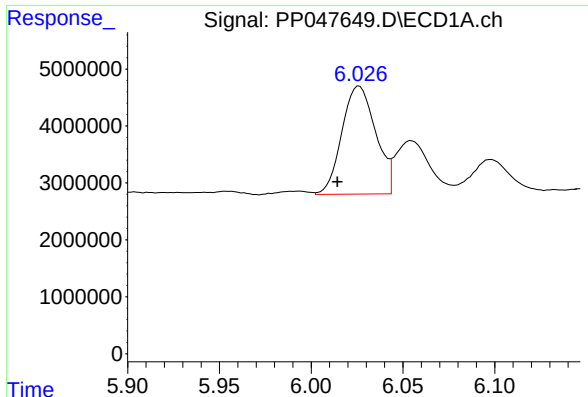
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: 0.013 min
Response: 8614835
Conc: 6.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.014 min
Response: 11862482
Conc: 4.36 ng/ml



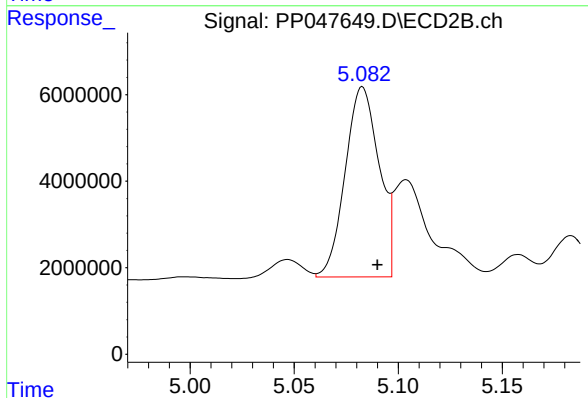
#26 AR-1254-1

R.T.: 6.026 min
Delta R.T.: 0.012 min
Response: 24293939
Conc: 310.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1DL

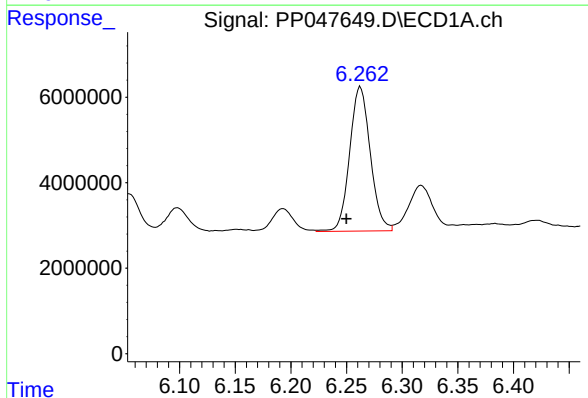
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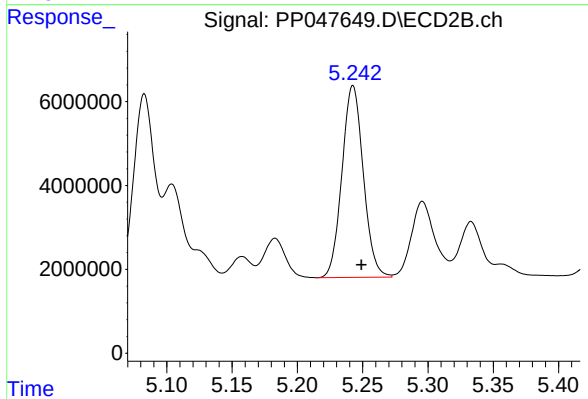
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: -0.007 min
Response: 49831140
Conc: 267.15 ng/ml



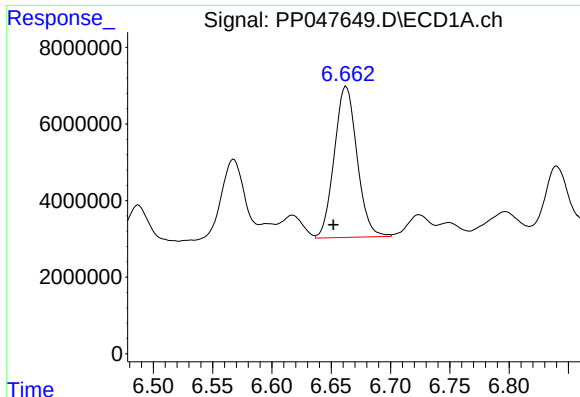
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: 0.013 min
Response: 43628264
Conc: 358.76 ng/ml



#27 AR-1254-2

R.T.: 5.243 min
Delta R.T.: -0.007 min
Response: 52051064
Conc: 315.85 ng/ml



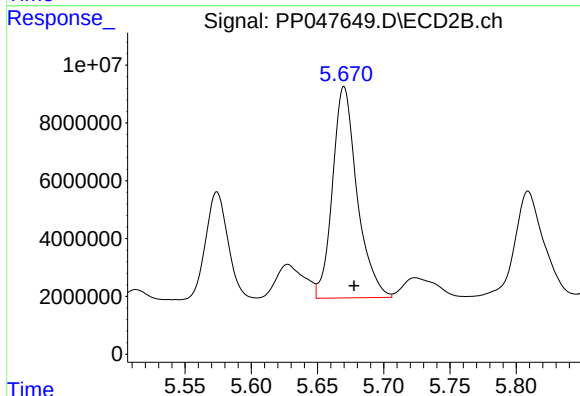
#28 AR-1254-3

R.T.: 6.663 min
Delta R.T.: 0.011 min
Response: 52684125
Conc: 401.56 ng/ml

Instrument :
ECD_P
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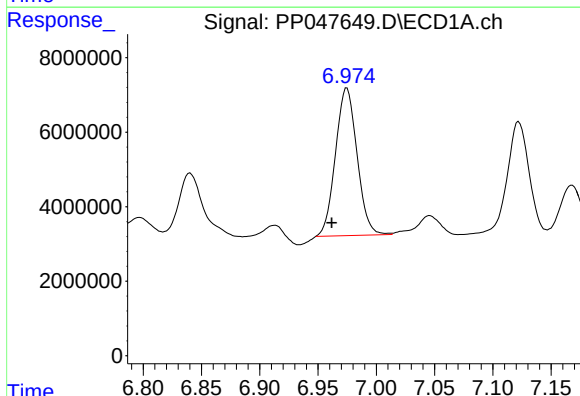
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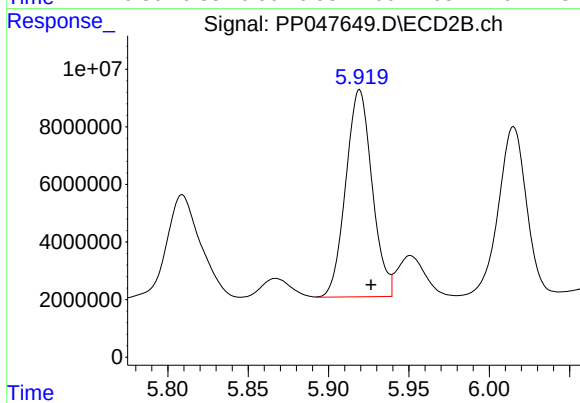
#28 AR-1254-3

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 94420366
Conc: 368.59 ng/ml



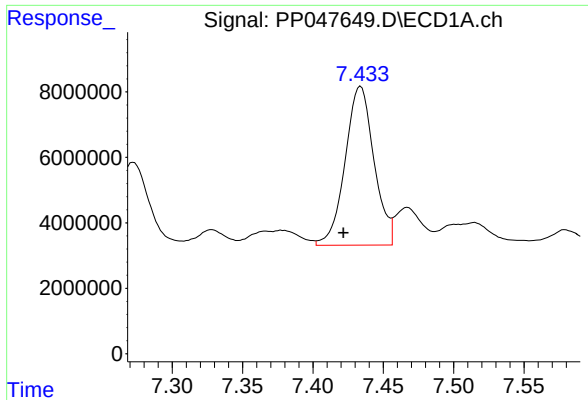
#29 AR-1254-4

R.T.: 6.974 min
Delta R.T.: 0.012 min
Response: 51137886
Conc: 537.06 ng/ml m



#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 82150103
Conc: 448.64 ng/ml



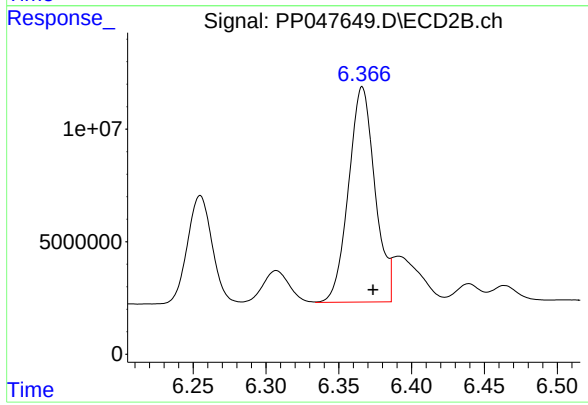
#30 AR-1254-5

R.T.: 7.434 min
Delta R.T.: 0.012 min
Response: 69278419
Conc: 710.17 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.366 min
Delta R.T.: -0.007 min
Response: 120542253
Conc: 502.09 ng/ml