

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 20:37
 Operator : YP\AJ
 Sample : N2349-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-8D

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:58:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.878	3.140	26568686	25193066	10.802	15.855 #
2) SA Decachlor...	9.973	8.471	19260870	13680455	11.733m	9.598m
Target Compounds						
26) L6 AR-1254-1	6.053	5.136	980.3E6	1034.5E6	11860.897m	11727.660
27) L6 AR-1254-2	6.294	5.300	1929.6E6	1130.1E6	15668.861	14974.037
28) L6 AR-1254-3	6.697	5.732f	2451.7E6	2111.3E6	20395.367	17951.596
29) L6 AR-1254-4	7.014	5.987f	2387.7E6	1714.2E6	27072.379	22715.410
30) L6 AR-1254-5	7.477	6.439f	3558.1E6	2396.3E6	37982.082	23389.833 #

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

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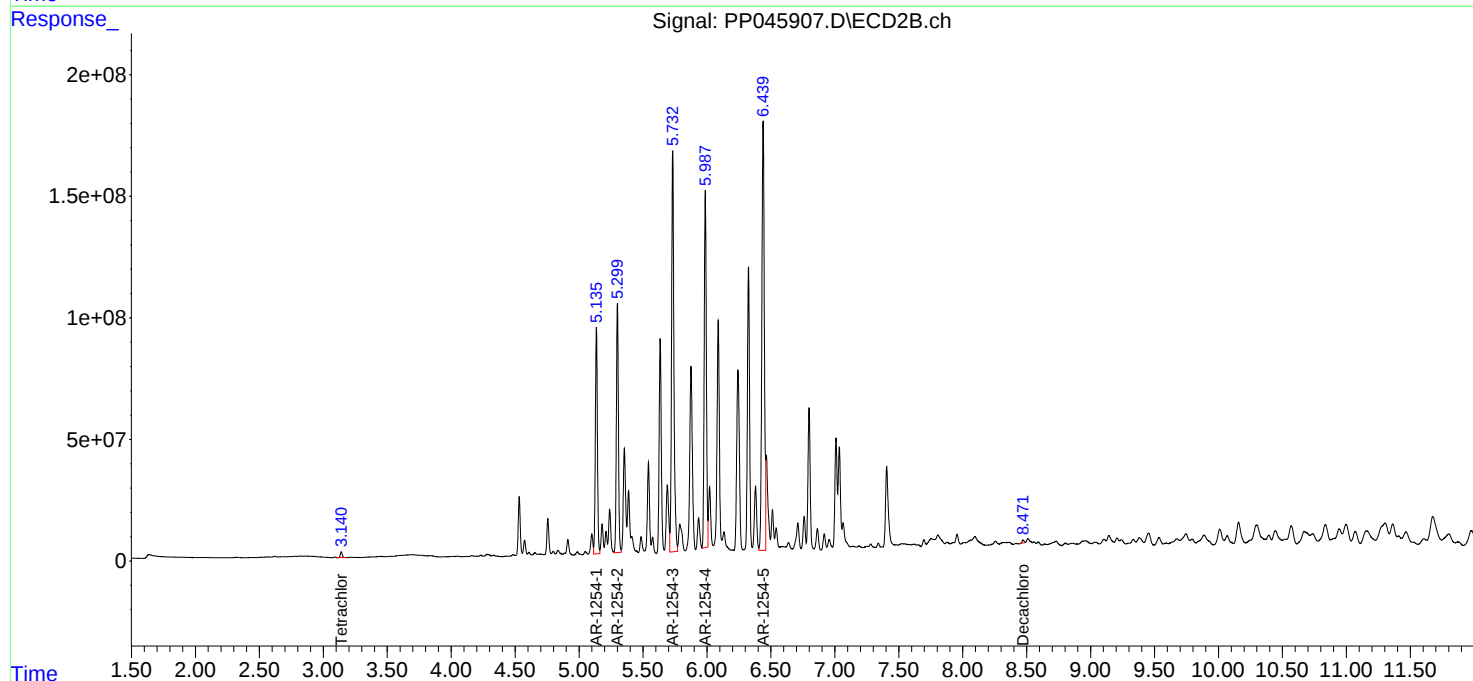
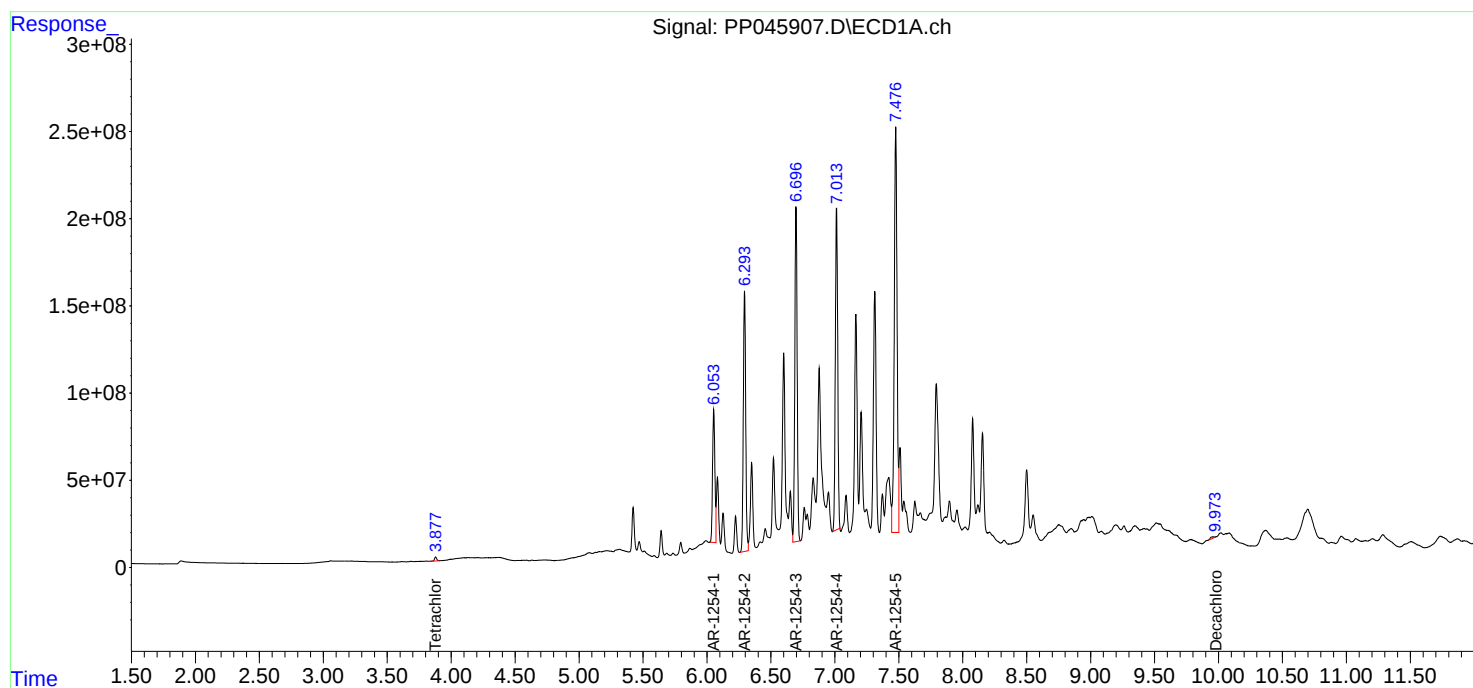
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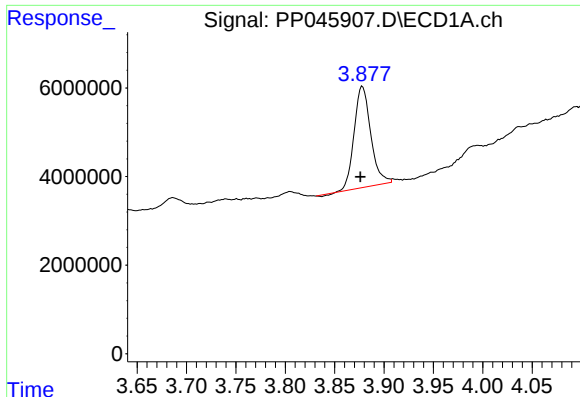
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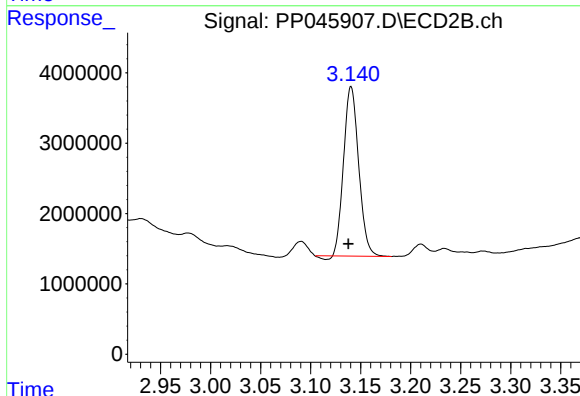
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.002 min
Response: 26568686
Conc: 10.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-8D

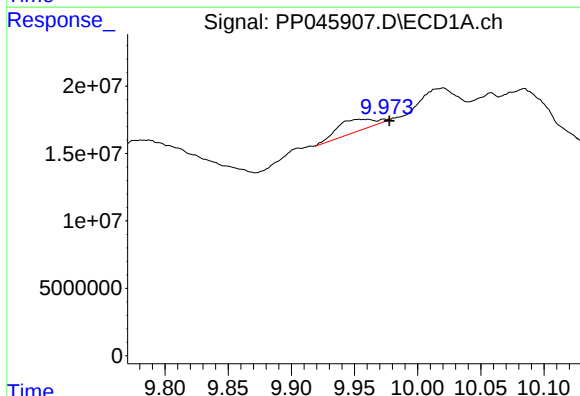
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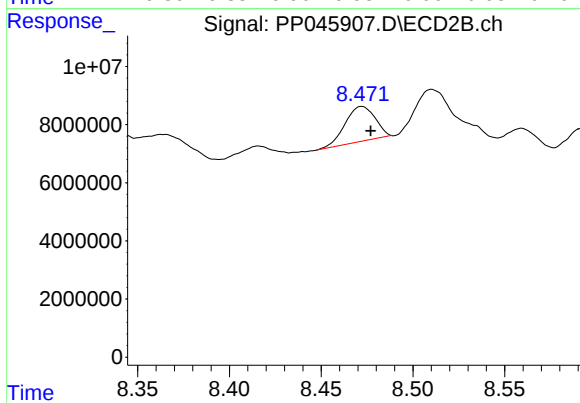
#1 Tetrachloro-m-xylene

R.T.: 3.140 min
Delta R.T.: 0.003 min
Response: 25193066
Conc: 15.85 ng/ml



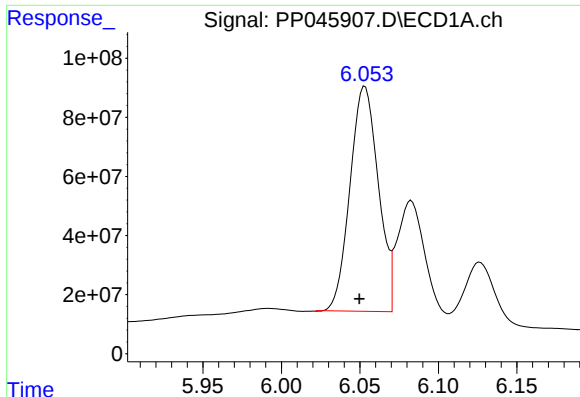
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 19260870
Conc: 11.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: -0.006 min
Response: 13680455
Conc: 9.60 ng/ml m



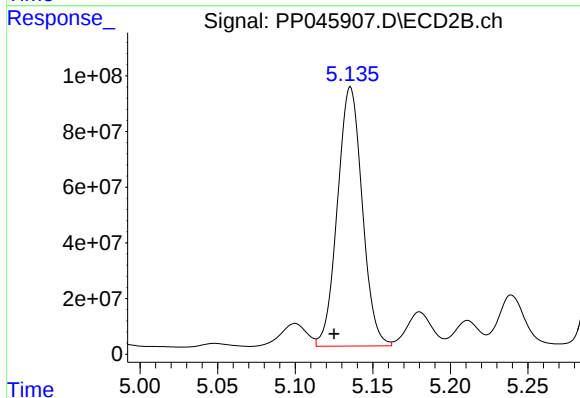
#26 AR-1254-1

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 980290855
Conc: 11860.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-8D

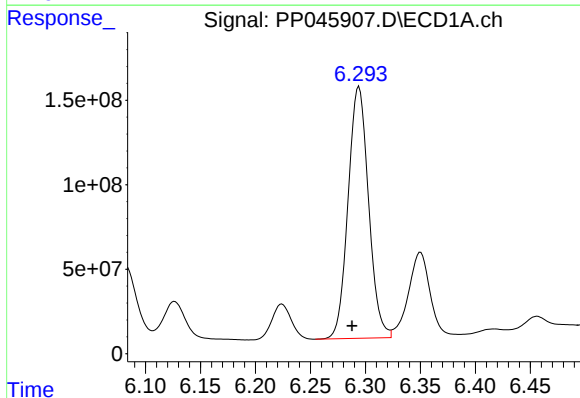
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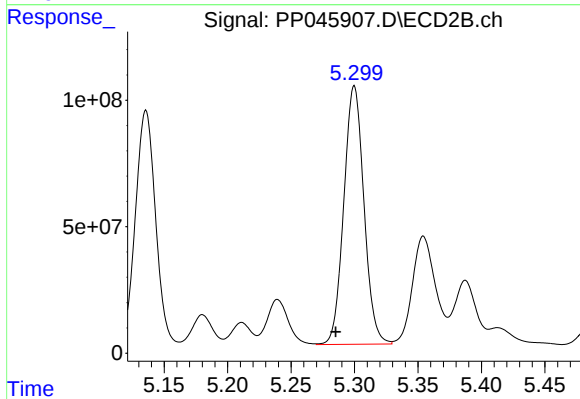
#26 AR-1254-1

R.T.: 5.136 min
Delta R.T.: 0.011 min
Response: 1034480979
Conc: 11727.66 ng/ml



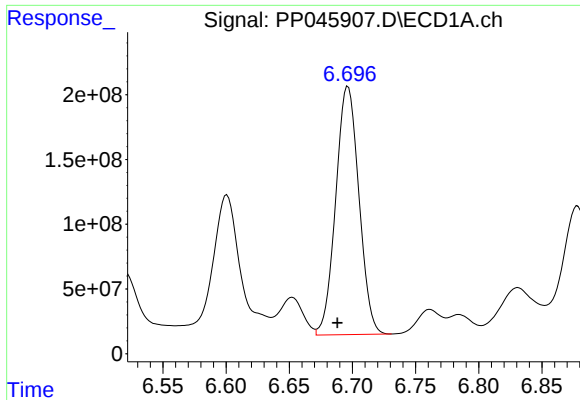
#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: 0.006 min
Response: 1929554000
Conc: 15668.86 ng/ml



#27 AR-1254-2

R.T.: 5.300 min
Delta R.T.: 0.015 min
Response: 1130122815
Conc: 14974.04 ng/ml



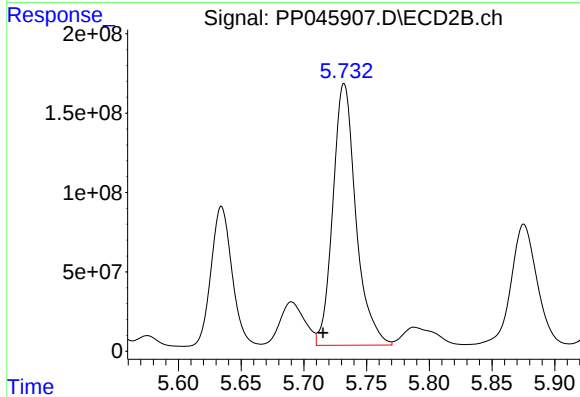
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: 0.008 min
Response: 2451651086
Conc: 20395.37 ng/ml

Instrument :
ECD_P
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DEL-8D

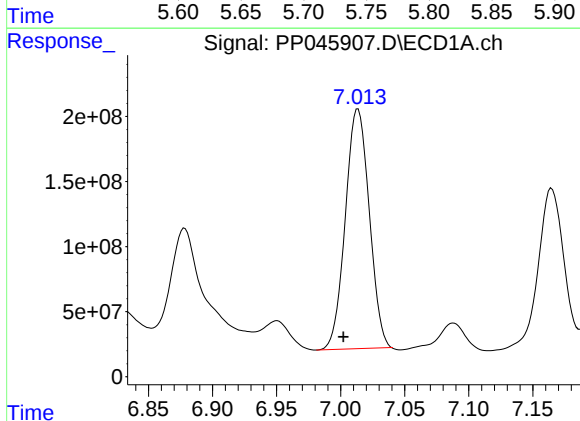
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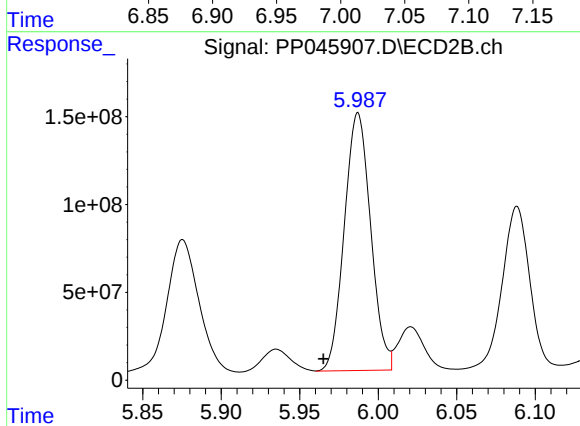
#28 AR-1254-3

R.T.: 5.732 min
Delta R.T.: 0.017 min
Response: 2111292638
Conc: 17951.60 ng/ml



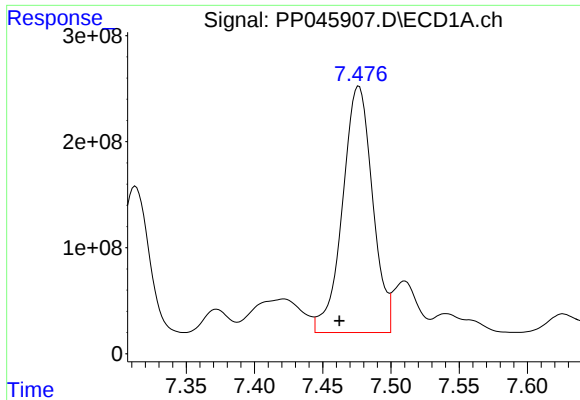
#29 AR-1254-4

R.T.: 7.014 min
Delta R.T.: 0.011 min
Response: 2387677970
Conc: 27072.38 ng/ml



#29 AR-1254-4

R.T.: 5.987 min
Delta R.T.: 0.022 min
Response: 1714218696
Conc: 22715.41 ng/ml



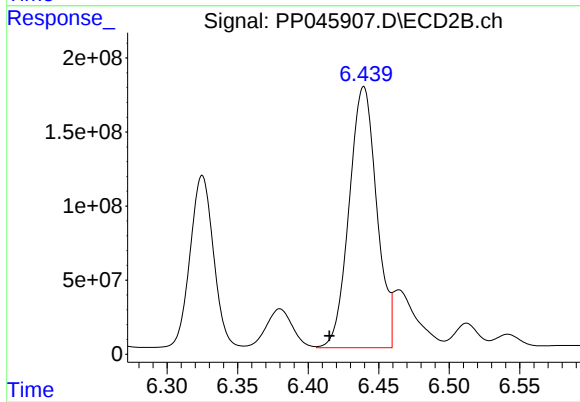
#30 AR-1254-5

R.T.: 7.477 min
Delta R.T.: 0.014 min
Response: 3558062950
Conc: 37982.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-8D

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#30 AR-1254-5

R.T.: 6.439 min
Delta R.T.: 0.024 min
Response: 2396344616
Conc: 23389.83 ng/ml