

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072722\
 Data File : PP049872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 13:47
 Operator : YP\AJ
 Sample : N3891-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 4553-E

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2022
 Supervised By :Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:10:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.349	3.599	29482110	54113767	20.317	22.138
2) SA Decachlor...	10.101	8.564	25946042	20971589	18.344	18.008
Target Compounds						
26) L6 AR-1254-1	6.384	5.467	9749808	17153272	154.805m	135.245
27) L6 AR-1254-2	6.605	5.613	10006979	8913517	102.717	80.643
28) L6 AR-1254-3	6.973	6.014	17538902	31639044	169.748	194.374
29) L6 AR-1254-4	7.259	6.242	8260209	5580315	103.183	57.673 #
30) L6 AR-1254-5	7.680	6.657	16821821	35914202	189.260	271.019 #

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

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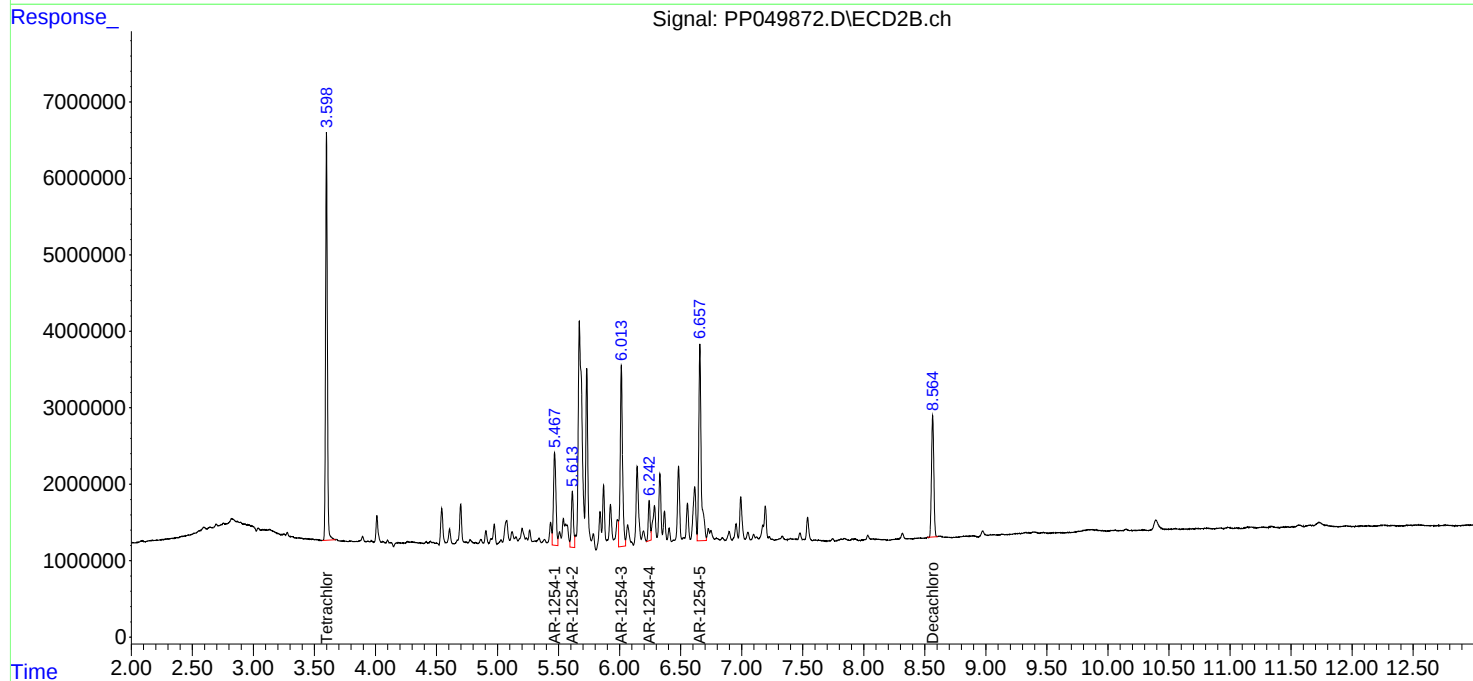
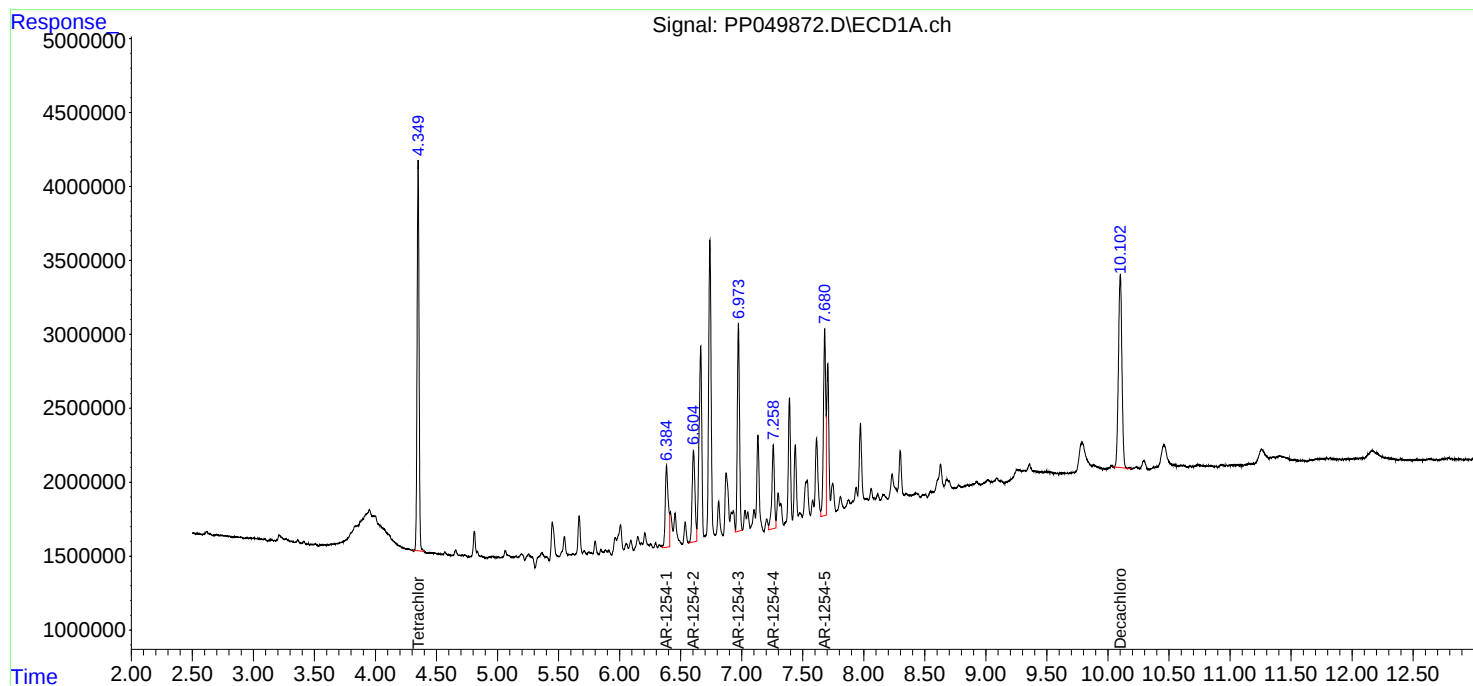
Instrument :
ECD_P
ClientSampleId :
4553-E

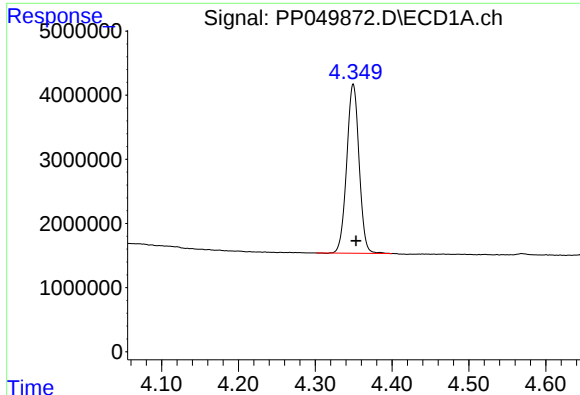
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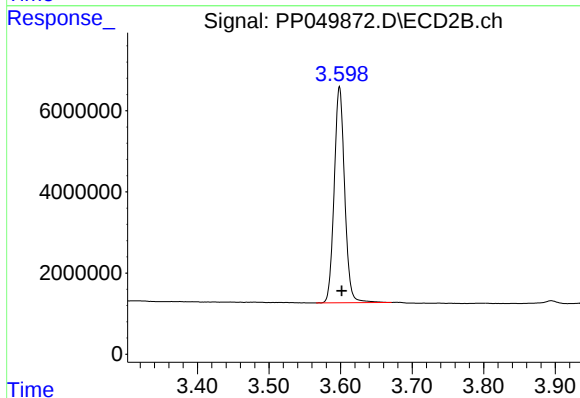
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 29482110
Conc: 20.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
4553-E

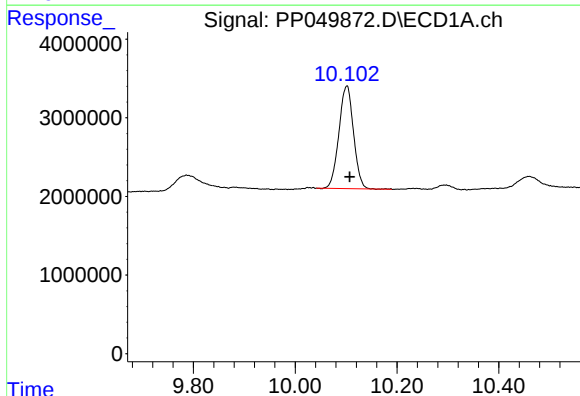
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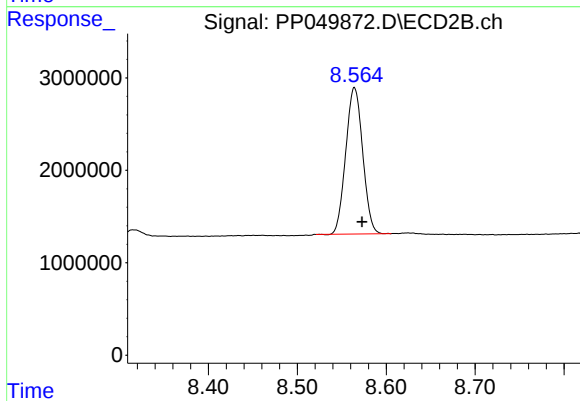
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 54113767
Conc: 22.14 ng/ml



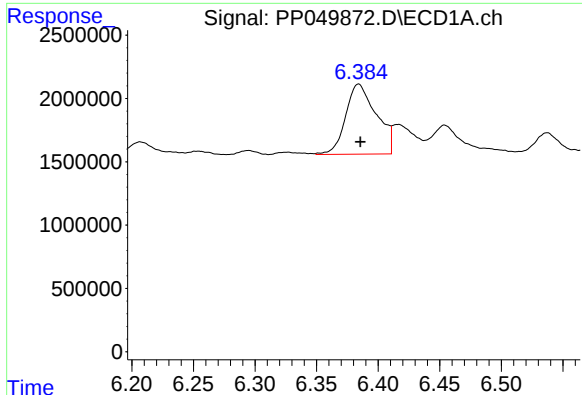
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 25946042
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 20971589
Conc: 18.01 ng/ml



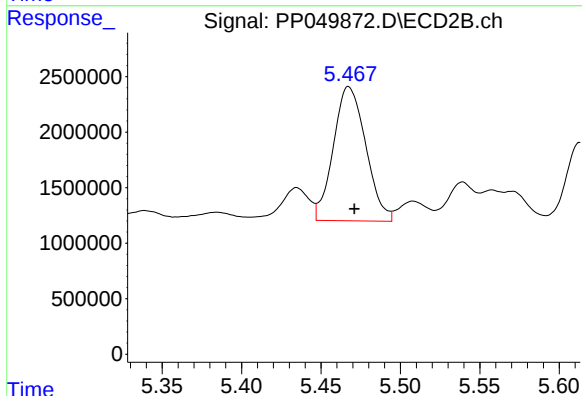
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 9749808
Conc: 154.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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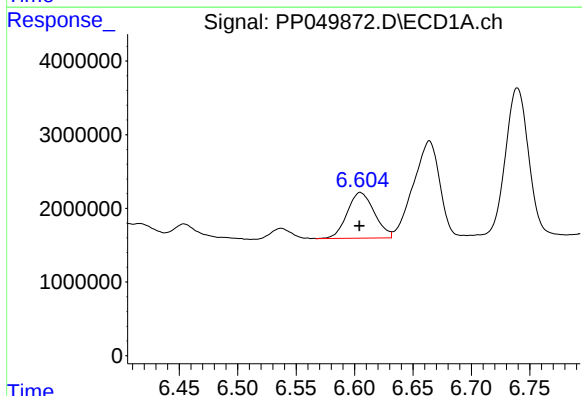
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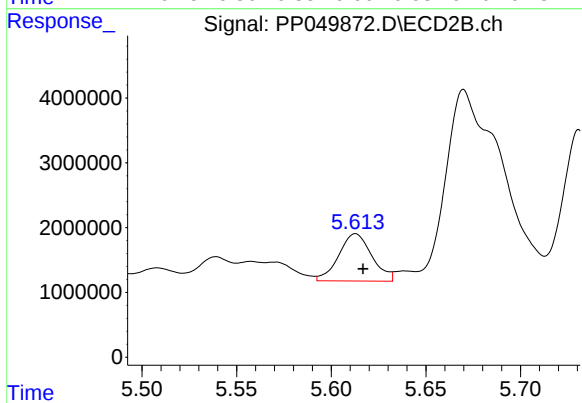
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 17153272
Conc: 135.25 ng/ml



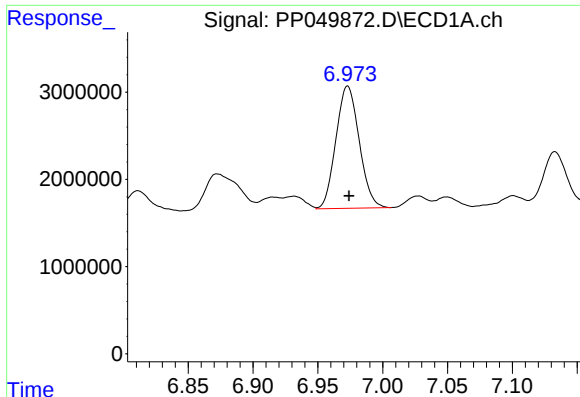
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 10006979
Conc: 102.72 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 8913517
Conc: 80.64 ng/ml



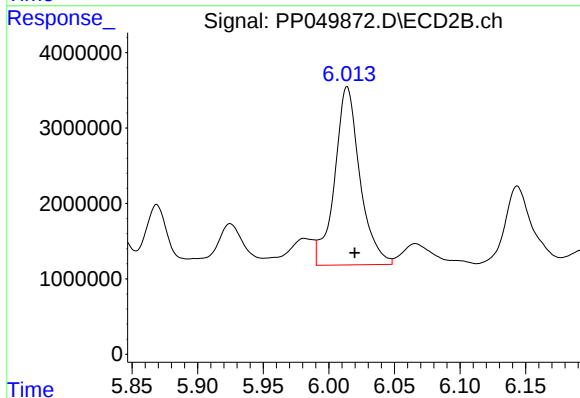
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 17538902
Conc: 169.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
4553-E

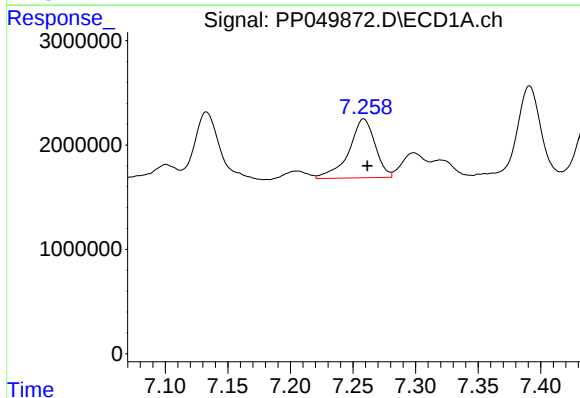
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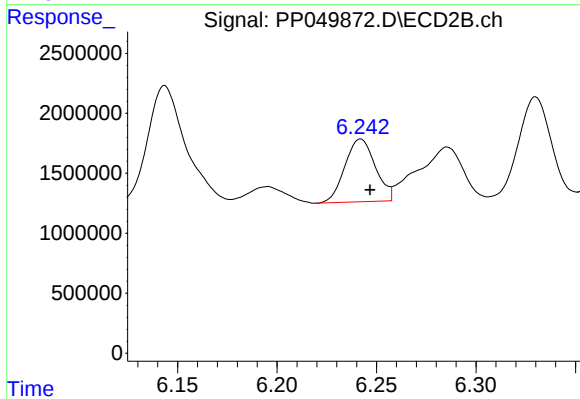
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 31639044
Conc: 194.37 ng/ml



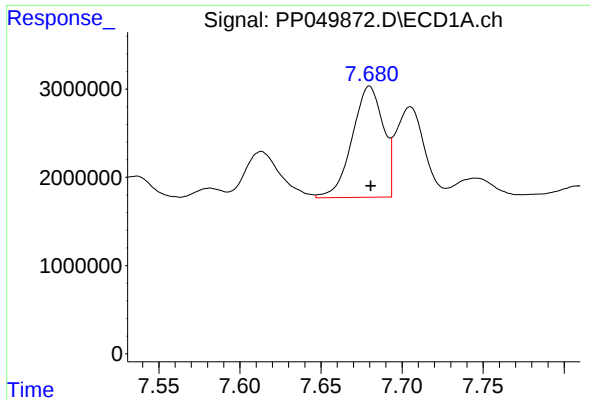
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 8260209
Conc: 103.18 ng/ml



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: -0.005 min
Response: 5580315
Conc: 57.67 ng/ml



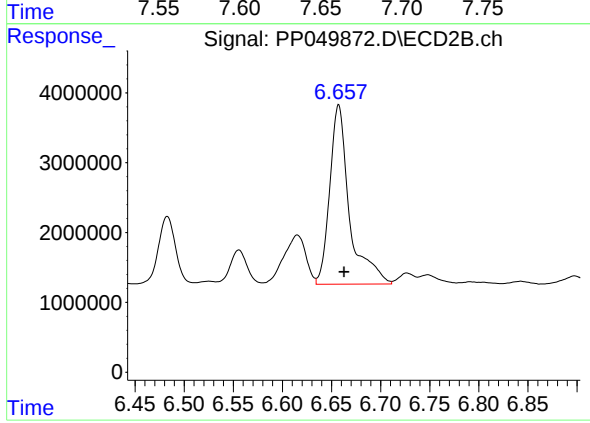
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 16821821
Conc: 189.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 35914202
Conc: 271.02 ng/ml