

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041522\
 Data File : PP046063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 21:14
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2022
 Supervised By :mohammad ahmed 04/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:40:11 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...	3.876	3.138	129.5E6	86396187	52.645	54.372
2) SA Decachlor...	9.980	8.472	92134838	73803905	56.126	51.781
Target Compounds						
26) L6 AR-1254-1	6.048	5.123	27670407	45501259	334.794	515.837 #
27) L6 AR-1254-2	6.286	5.283	64749103	38559647	525.792	510.912
28) L6 AR-1254-3	6.687	5.712	64507566	62796602	536.641	533.938
29) L6 AR-1254-4	6.999	5.961	45897665	40930272	520.405m	542.374
30) L6 AR-1254-5	7.459	6.411	46901738	56429644	500.673	550.789

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

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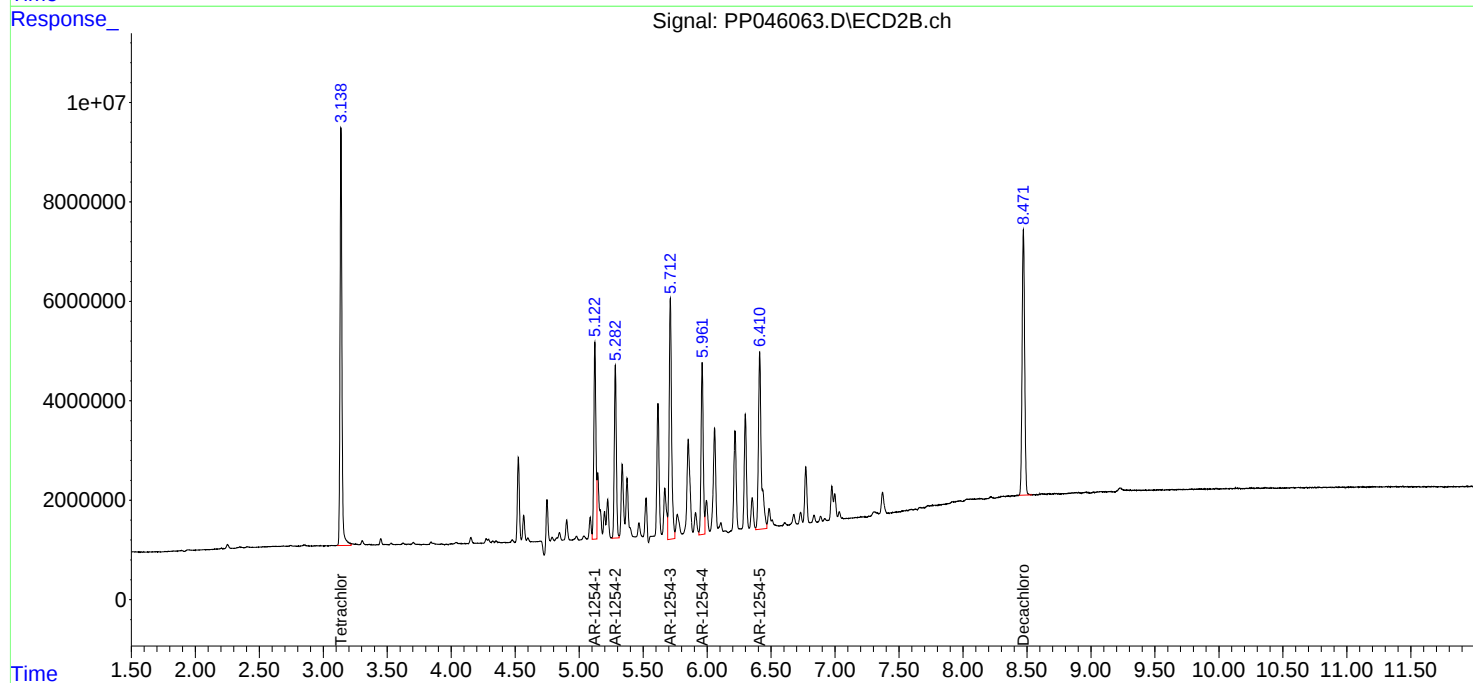
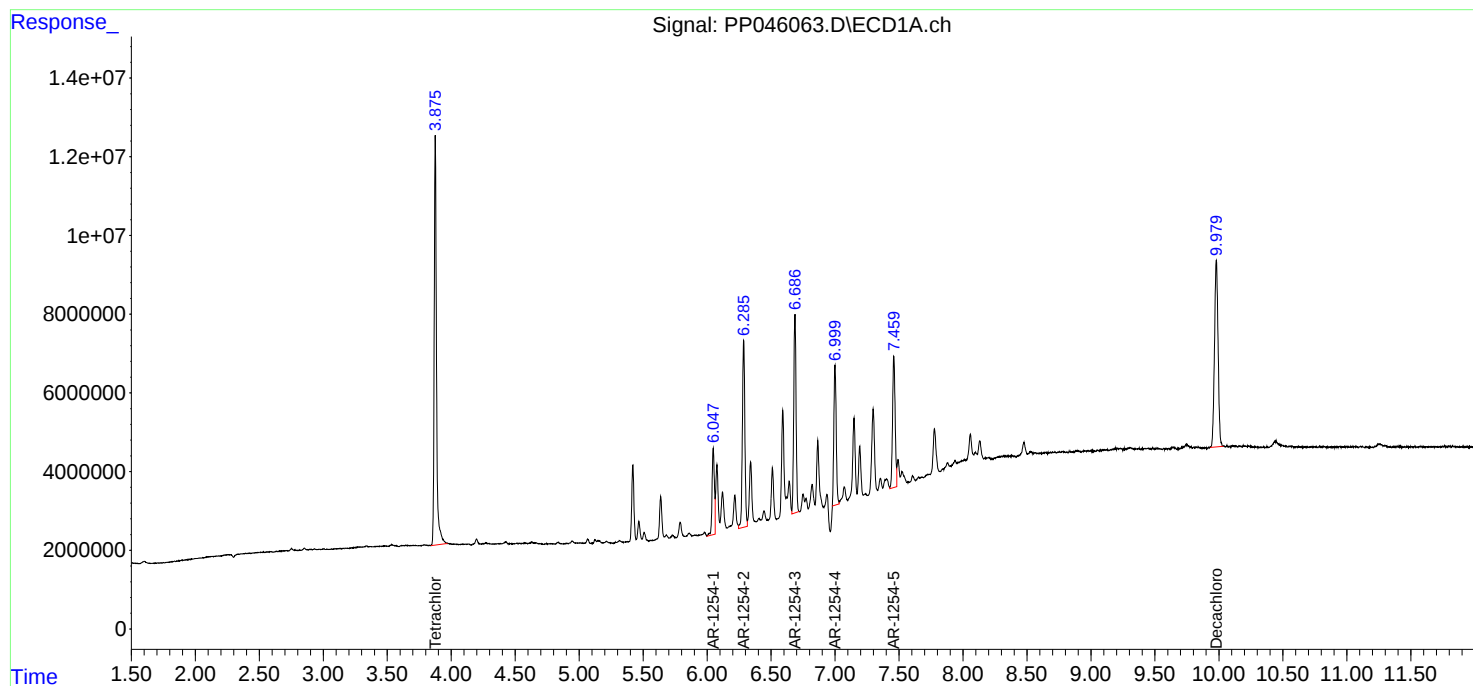
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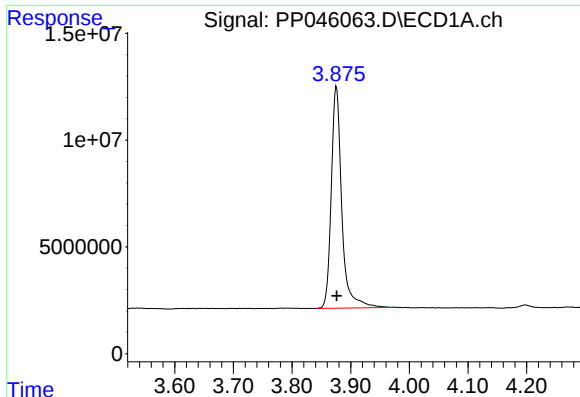
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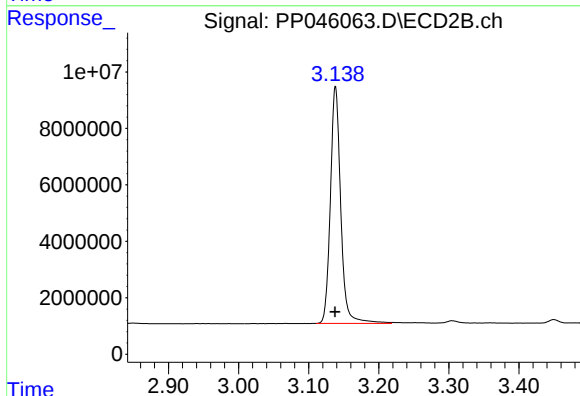
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 129490515
Conc: 52.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

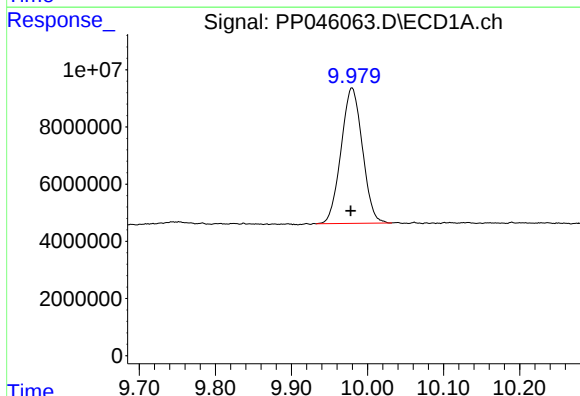
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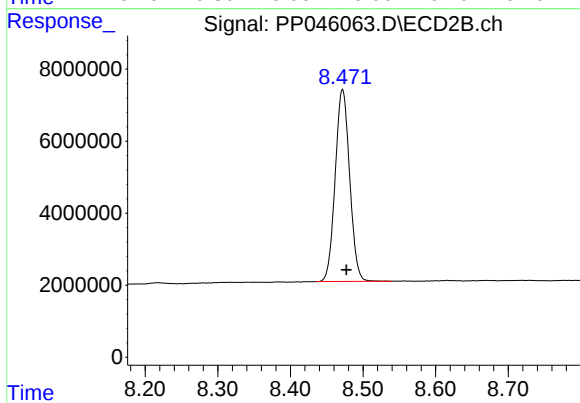
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: 0.000 min
Response: 86396187
Conc: 54.37 ng/ml



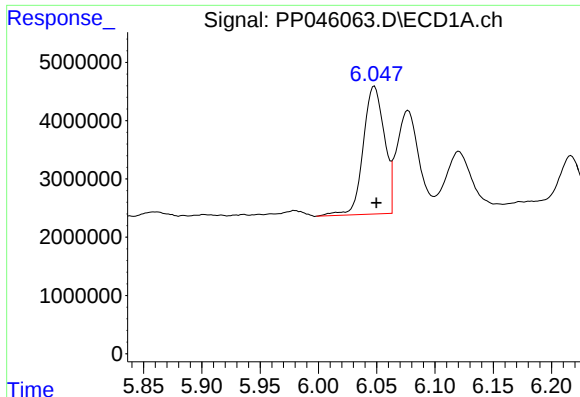
#2 Decachlorobiphenyl

R.T.: 9.980 min
Delta R.T.: 0.002 min
Response: 92134838
Conc: 56.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 73803905
Conc: 51.78 ng/ml



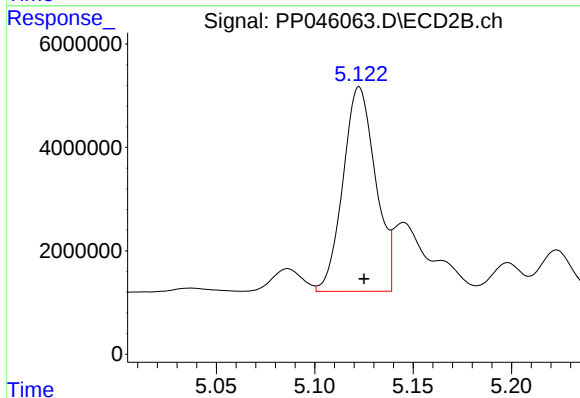
#26 AR-1254-1

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 27670407
Conc: 334.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

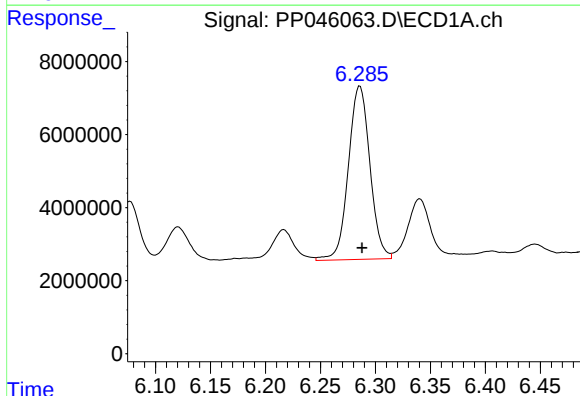
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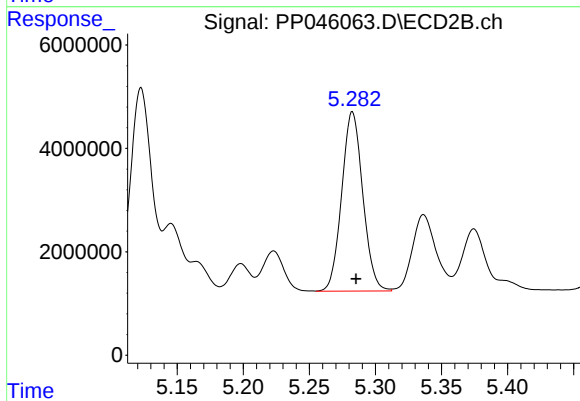
#26 AR-1254-1

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 45501259
Conc: 515.84 ng/ml



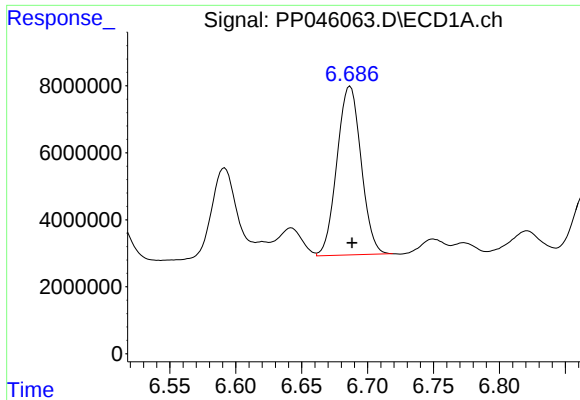
#27 AR-1254-2

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 64749103
Conc: 525.79 ng/ml



#27 AR-1254-2

R.T.: 5.283 min
Delta R.T.: -0.003 min
Response: 38559647
Conc: 510.91 ng/ml



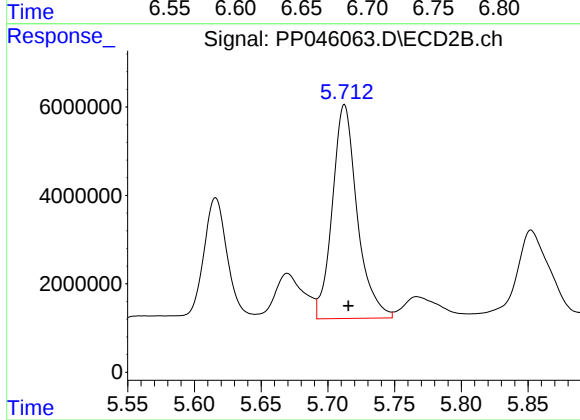
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.002 min
Response: 64507566
Conc: 536.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

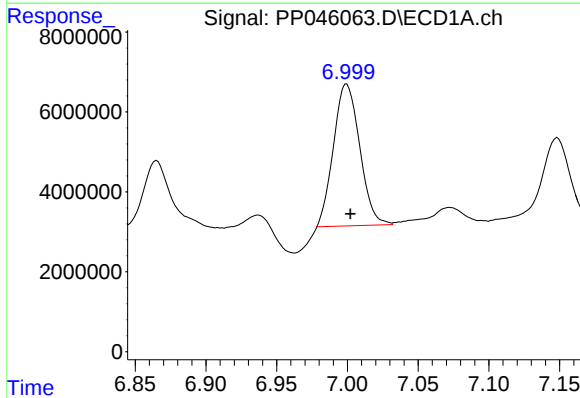
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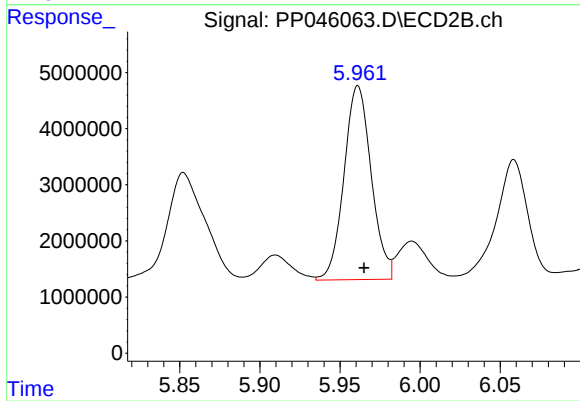
#28 AR-1254-3

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 62796602
Conc: 533.94 ng/ml



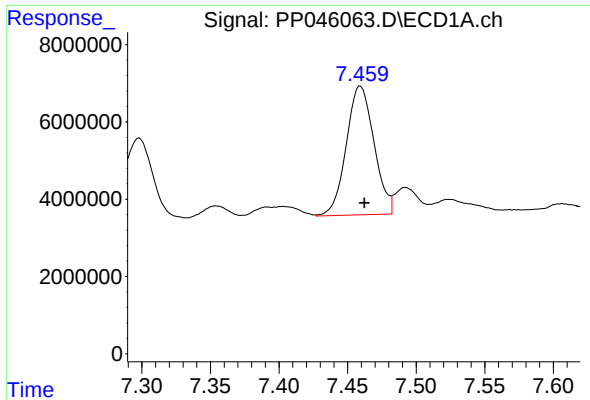
#29 AR-1254-4

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 45897665
Conc: 520.40 ng/ml m



#29 AR-1254-4

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 40930272
Conc: 542.37 ng/ml



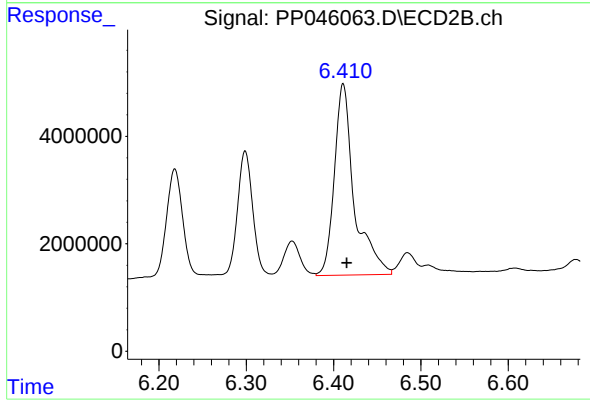
#30 AR-1254-5

R.T.: 7.459 min
Delta R.T.: -0.003 min
Response: 46901738
Conc: 500.67 ng/ml

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#30 AR-1254-5

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 56429644
Conc: 550.79 ng/ml