

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
 Data File : PP045047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 21:30
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 06:25:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.894	3.154	104.5E6	76948751	57.330	58.390
2) SA Decachlor...	10.015	8.507	61567632	70473822	47.828	54.237m
Target Compounds						
26) L6 AR-1254-1	6.069	5.147	30675479	44572483	461.984	515.431
27) L6 AR-1254-2	6.308	5.306	45847848	38586900	458.884	518.546
28) L6 AR-1254-3	6.708	5.738	46591259	57110871	455.528	497.050
29) L6 AR-1254-4	7.022	5.987	33446093	38490519	459.837	516.266
30) L6 AR-1254-5	7.482	6.438	34963181	45293663	452.052	439.865

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

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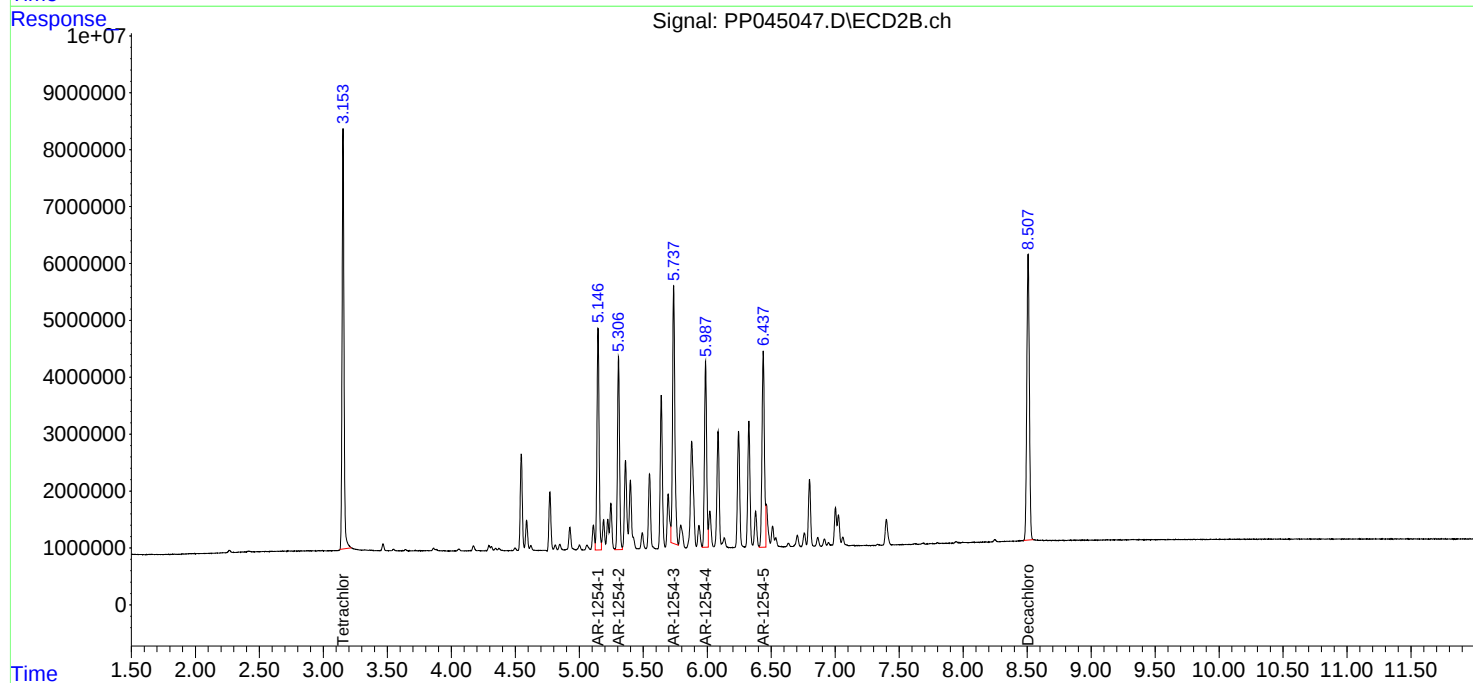
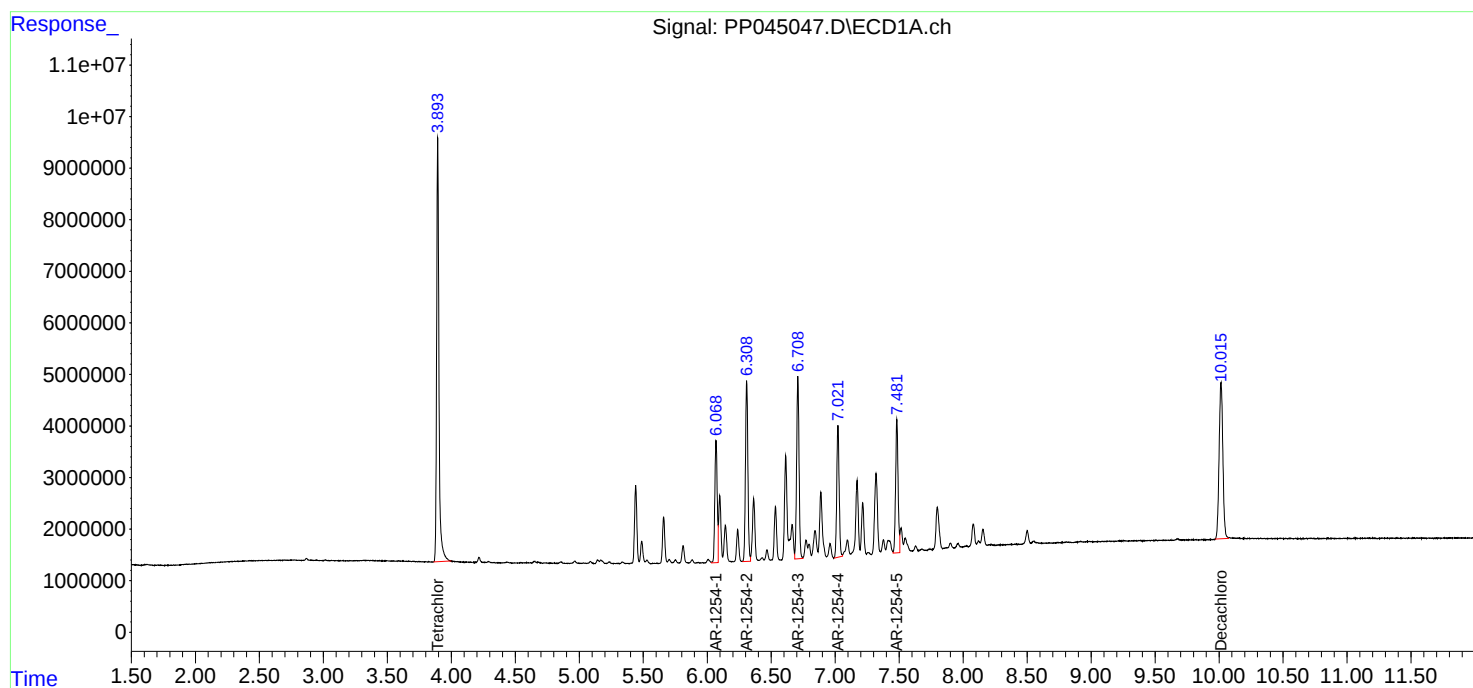
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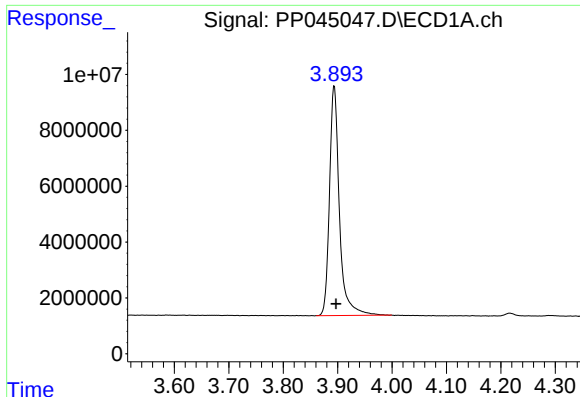
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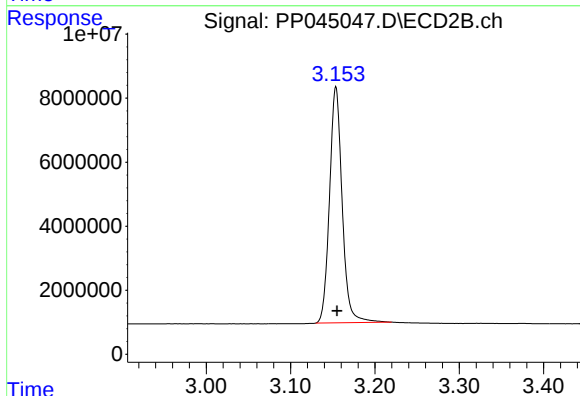
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 104458108
Conc: 57.33 ng/ml

Instrument :
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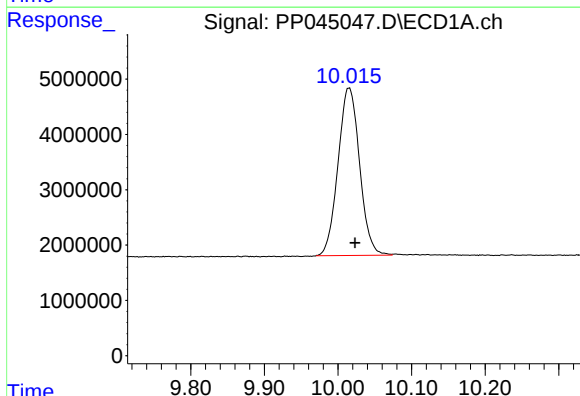
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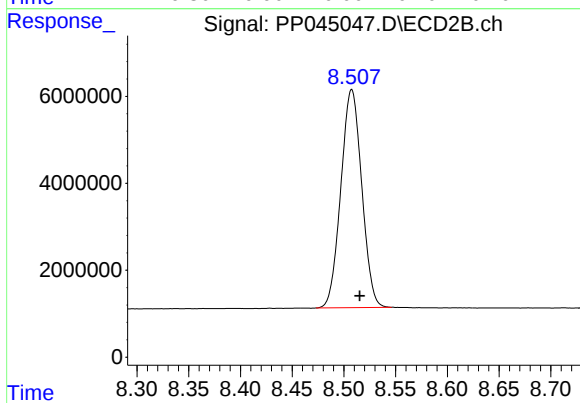
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 76948751
Conc: 58.39 ng/ml



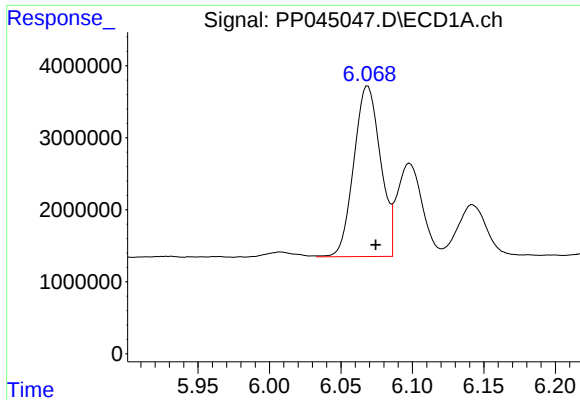
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.008 min
Response: 61567632
Conc: 47.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.008 min
Response: 70473822
Conc: 54.24 ng/ml m



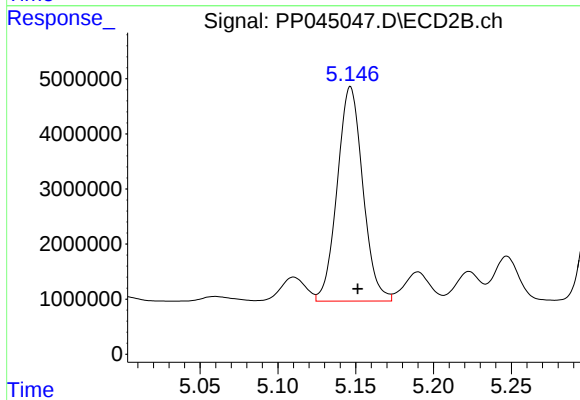
#26 AR-1254-1

R.T.: 6.069 min
Delta R.T.: -0.006 min
Response: 30675479
Conc: 461.98 ng/ml

Instrument :
ECD_P
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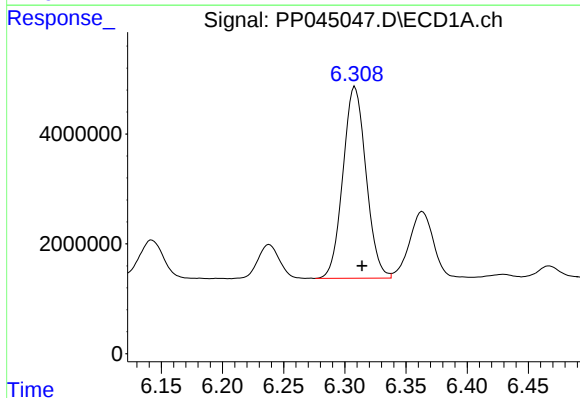
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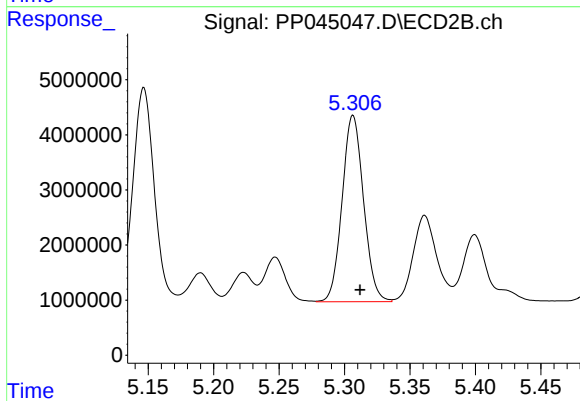
#26 AR-1254-1

R.T.: 5.147 min
Delta R.T.: -0.005 min
Response: 44572483
Conc: 515.43 ng/ml



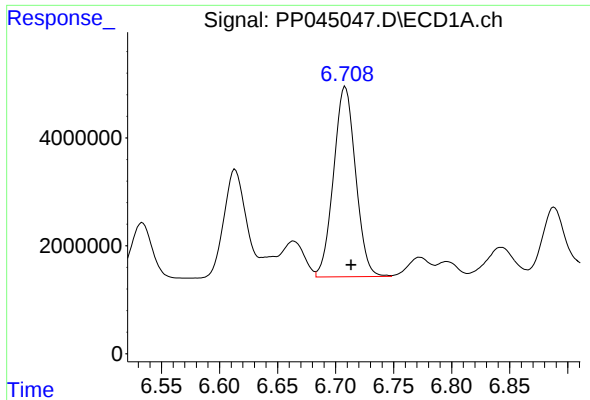
#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 45847848
Conc: 458.88 ng/ml



#27 AR-1254-2

R.T.: 5.306 min
Delta R.T.: -0.005 min
Response: 38586900
Conc: 518.55 ng/ml



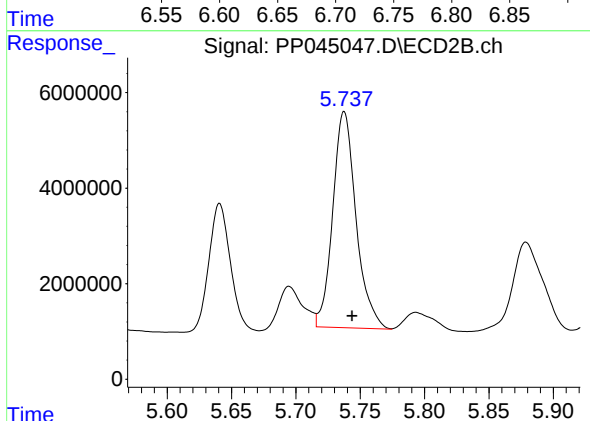
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 46591259
Conc: 455.53 ng/ml

Instrument :
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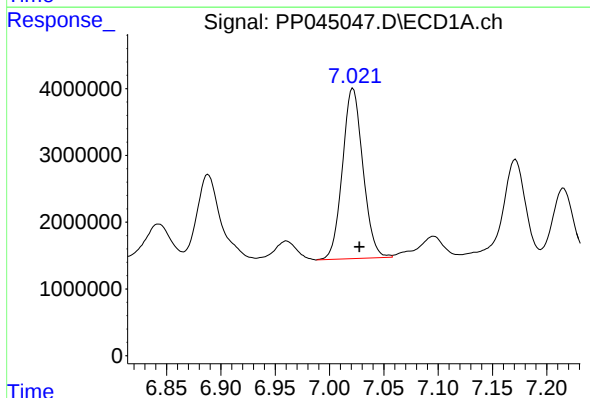
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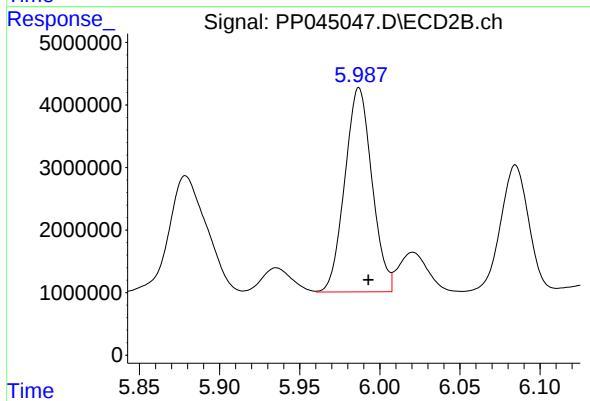
#28 AR-1254-3

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 57110871
Conc: 497.05 ng/ml



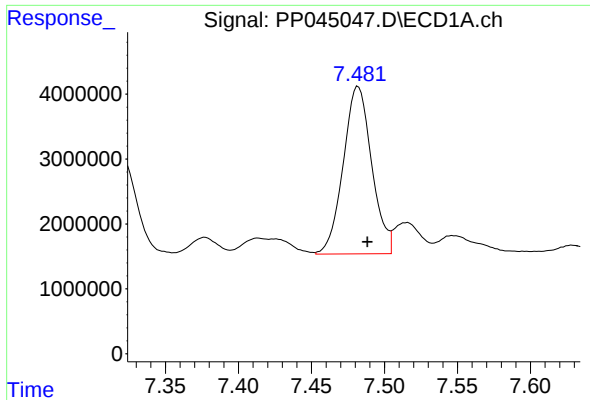
#29 AR-1254-4

R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 33446093
Conc: 459.84 ng/ml



#29 AR-1254-4

R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 38490519
Conc: 516.27 ng/ml



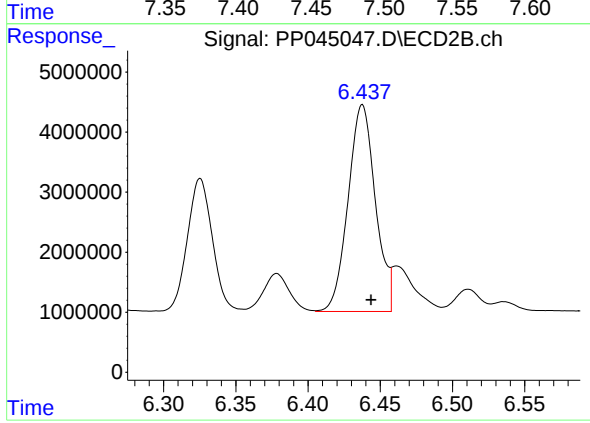
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 34963181
Conc: 452.05 ng/ml

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#30 AR-1254-5

R.T.: 6.438 min
Delta R.T.: -0.006 min
Response: 45293663
Conc: 439.87 ng/ml