

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 10:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 11:07:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 21 10:29:36 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...	3.871	3.154f	131.8E6	87807300	53.580	55.260m
2) SA Decachlor...	9.956	8.479f	72791174	72166204	44.342	50.632
Target Compounds						
26) L6 AR-1254-1	6.038	5.135	33703343	45174428	407.789	512.132 #
27) L6 AR-1254-2	6.276	5.296	55267882	38766495	448.800	513.653
28) L6 AR-1254-3	6.676	5.724	54772270	61153483	455.652	519.967
29) L6 AR-1254-4	6.988	5.974	39382658	39754518	446.535	526.794
30) L6 AR-1254-5	7.448	6.422	40706958	54055190	434.544	527.613

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

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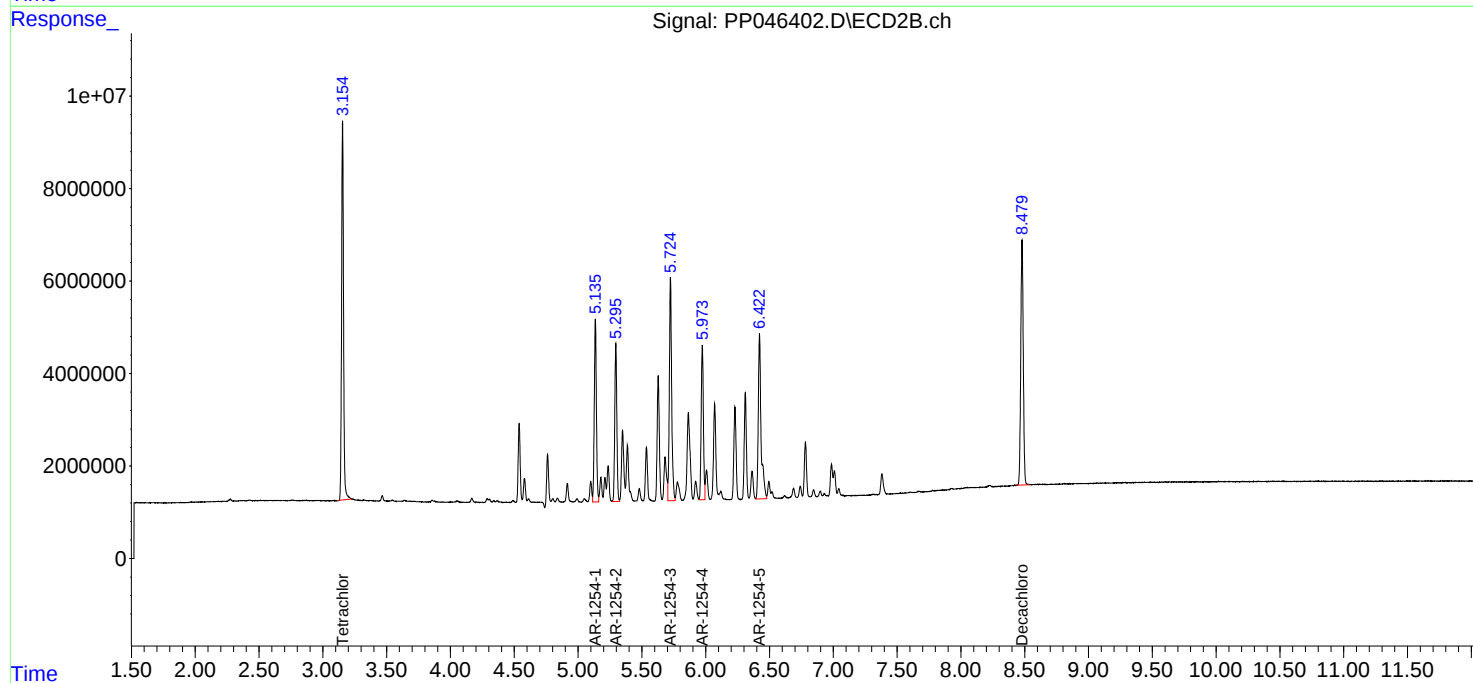
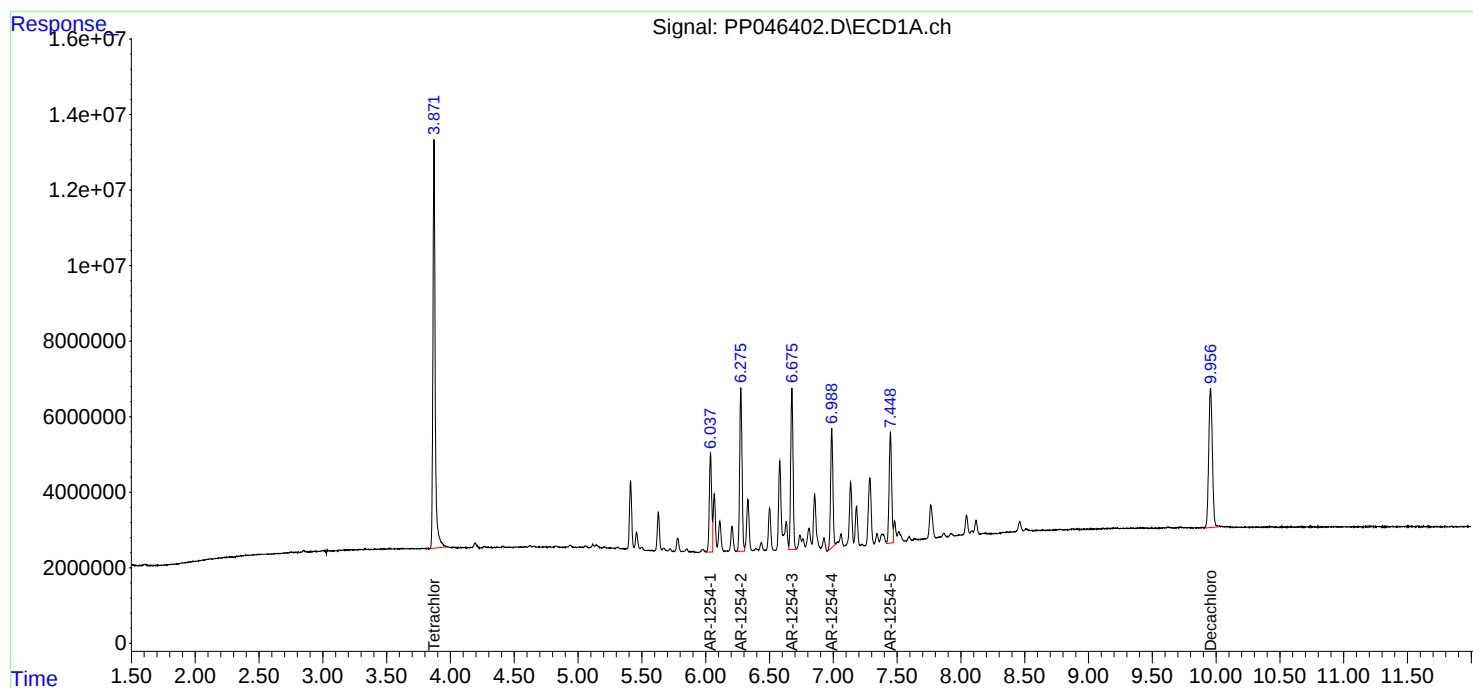
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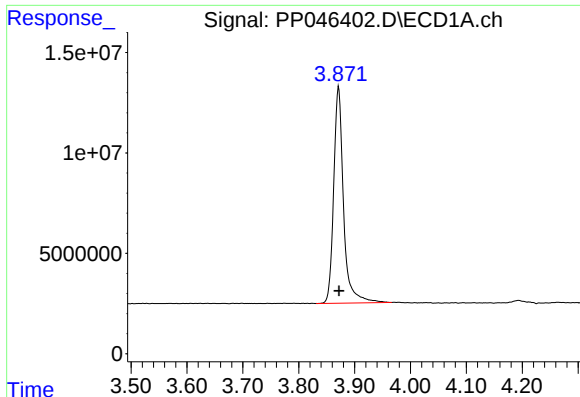
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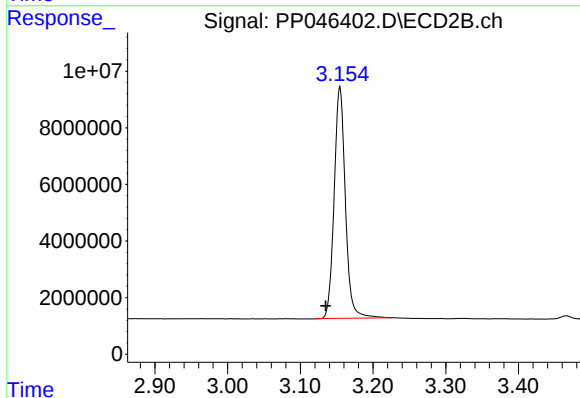
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: 0.000 min
Response: 131791636
Conc: 53.58 ng/ml

Instrument :
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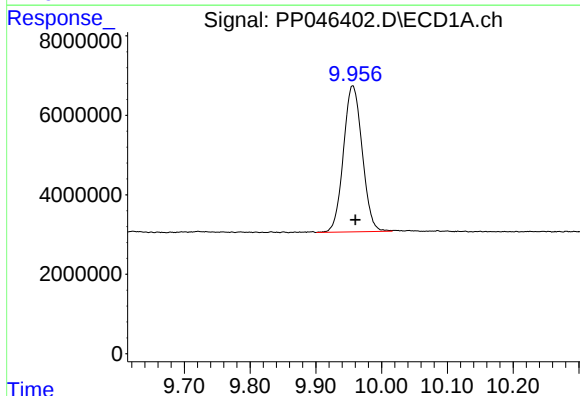
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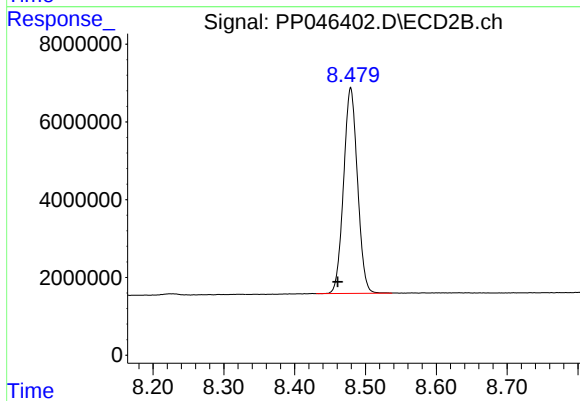
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: 0.019 min
Response: 87807300
Conc: 55.26 ng/ml m



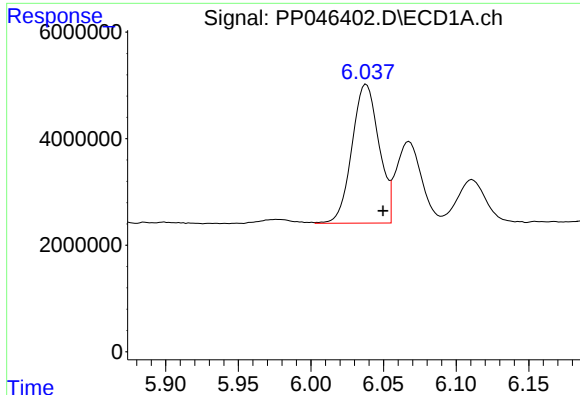
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.004 min
Response: 72791174
Conc: 44.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.479 min
Delta R.T.: 0.018 min
Response: 72166204
Conc: 50.63 ng/ml



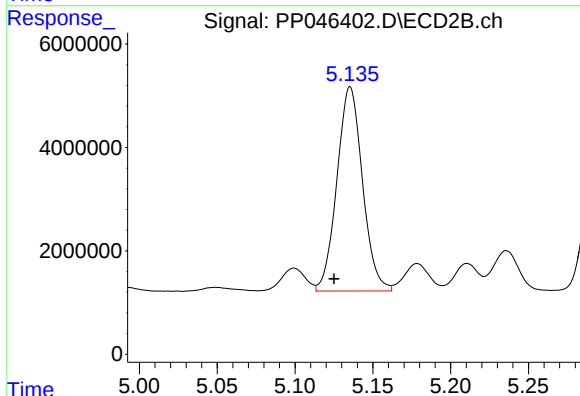
#26 AR-1254-1

R.T.: 6.038 min
Delta R.T.: -0.012 min
Response: 33703343
Conc: 407.79 ng/ml

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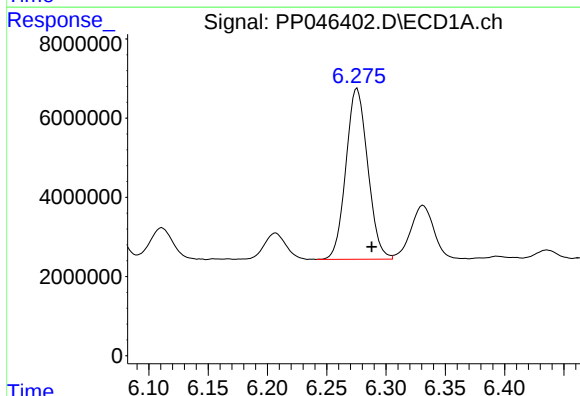
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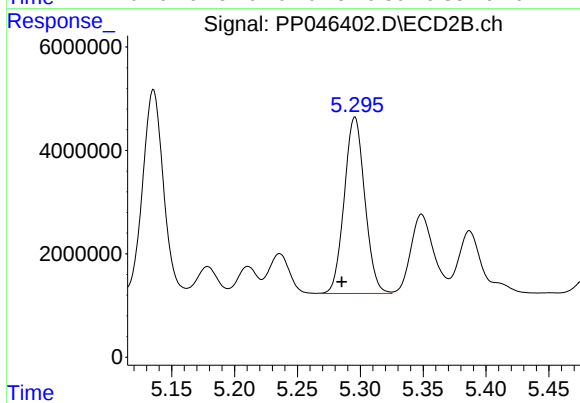
#26 AR-1254-1

R.T.: 5.135 min
Delta R.T.: 0.010 min
Response: 45174428
Conc: 512.13 ng/ml



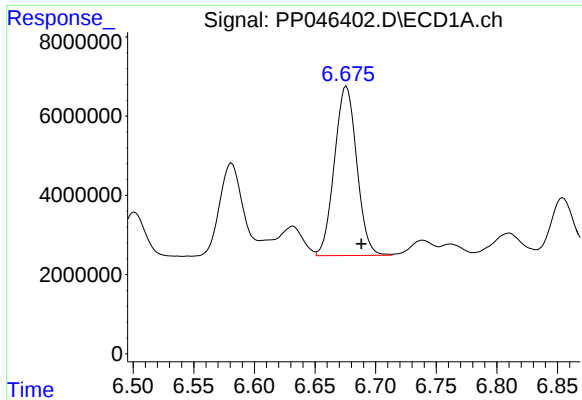
#27 AR-1254-2

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 55267882
Conc: 448.80 ng/ml



#27 AR-1254-2

R.T.: 5.296 min
Delta R.T.: 0.011 min
Response: 38766495
Conc: 513.65 ng/ml



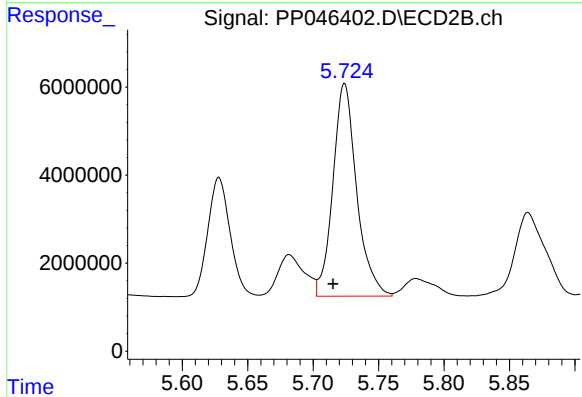
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: -0.012 min
Response: 54772270
Conc: 455.65 ng/ml

Instrument :
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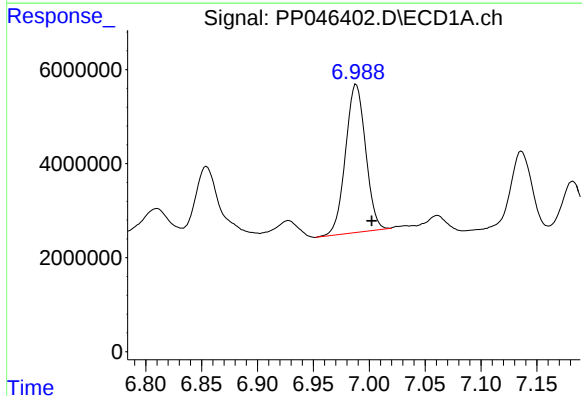
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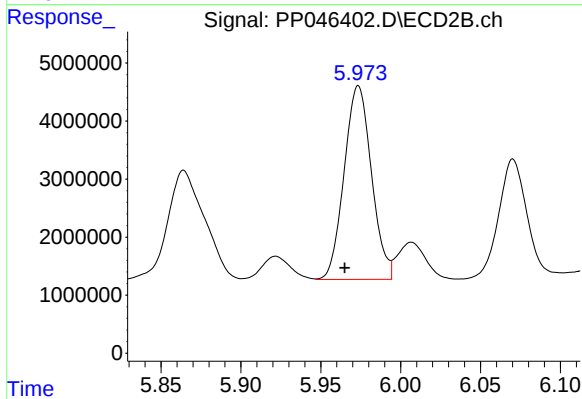
#28 AR-1254-3

R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 61153483
Conc: 519.97 ng/ml



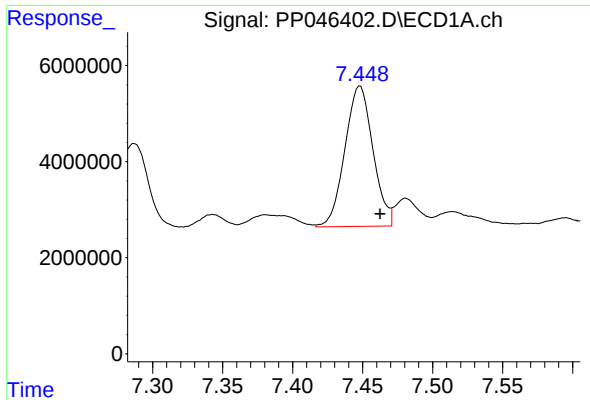
#29 AR-1254-4

R.T.: 6.988 min
Delta R.T.: -0.014 min
Response: 39382658
Conc: 446.54 ng/ml



#29 AR-1254-4

R.T.: 5.974 min
Delta R.T.: 0.009 min
Response: 39754518
Conc: 526.79 ng/ml



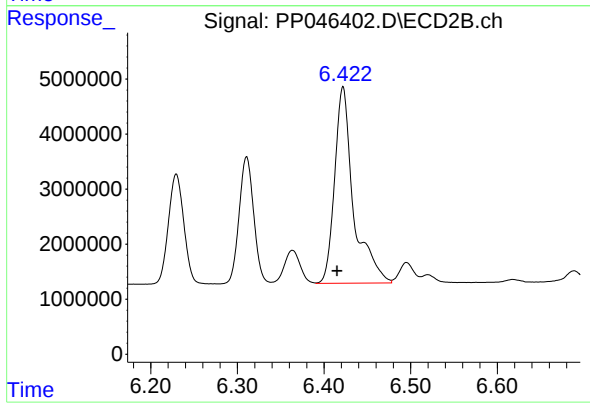
#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: -0.014 min
Response: 40706958
Conc: 434.54 ng/ml

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#30 AR-1254-5

R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: 54055190
Conc: 527.61 ng/ml