

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041522\
 Data File : PP046052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 17:43
 Operator : YP\AJ
 Sample : N2349-03DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:35:31 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...	3.882	3.138	9924104	7494519	4.035	4.717
2) SA Decachlor...	9.991	8.477	7778186	4145479	4.738	2.908m#
Target Compounds						
26) L6 AR-1254-1	6.054	5.124	28227335	30333794	341.533	343.887
27) L6 AR-1254-2	6.293	5.285	52135000	30377984	423.360	402.506
28) L6 AR-1254-3	6.694	5.715	60117872	56995309	500.123	484.612
29) L6 AR-1254-4	7.007	5.964	64115191	48762686	726.962	646.163
30) L6 AR-1254-5	7.467	6.414	99043105	85218491	1057.278	831.786

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

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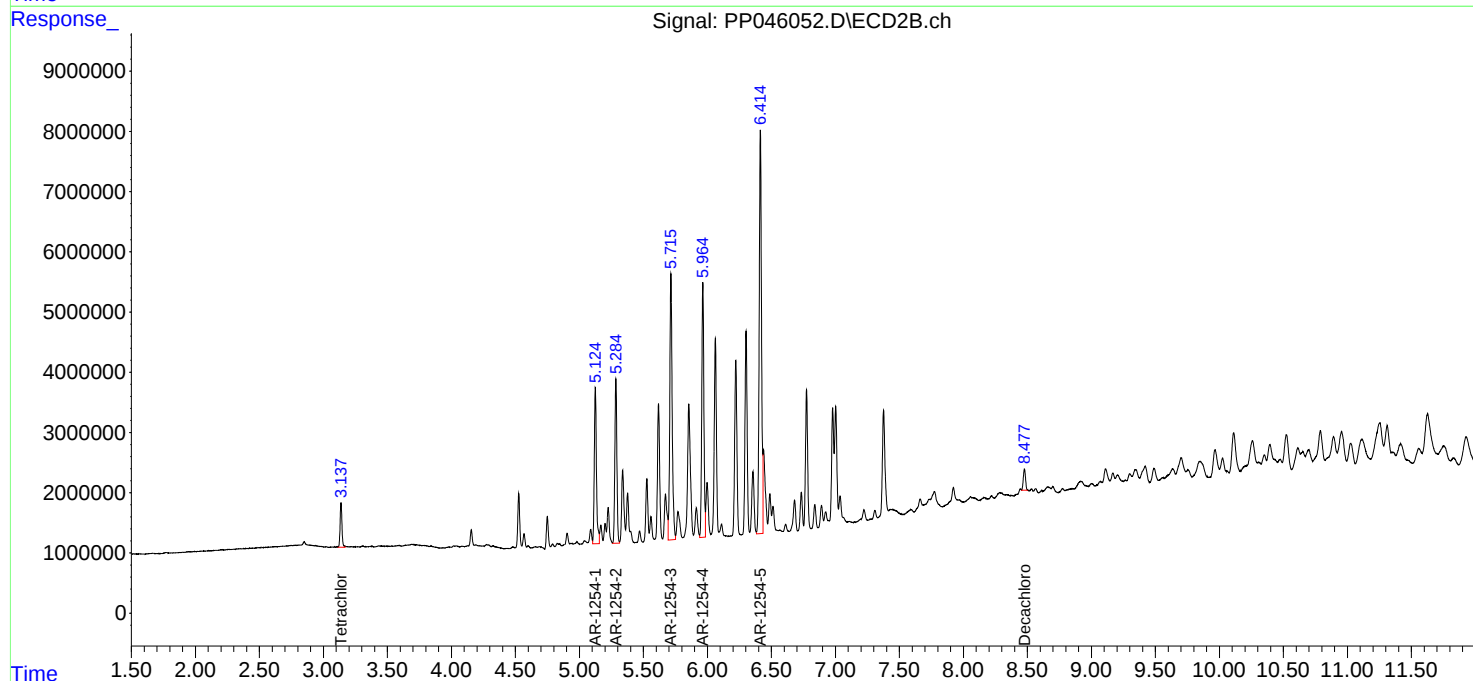
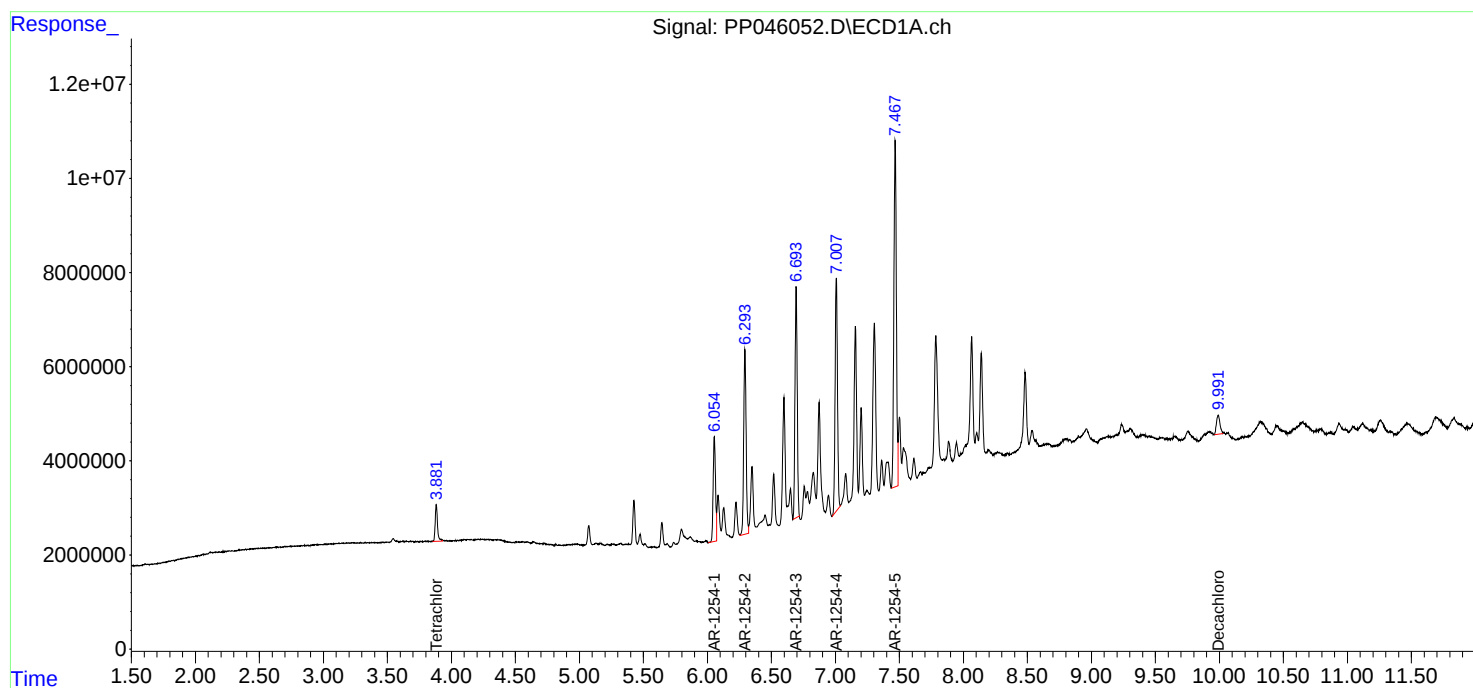
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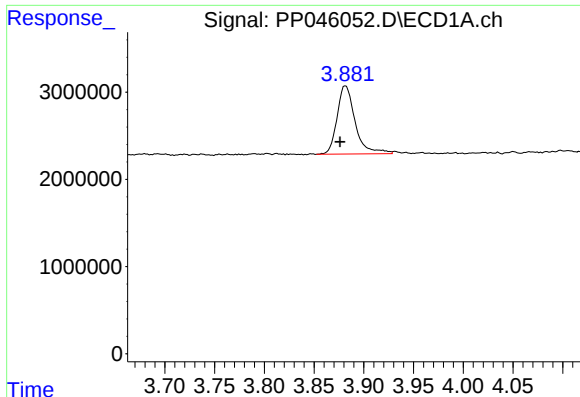
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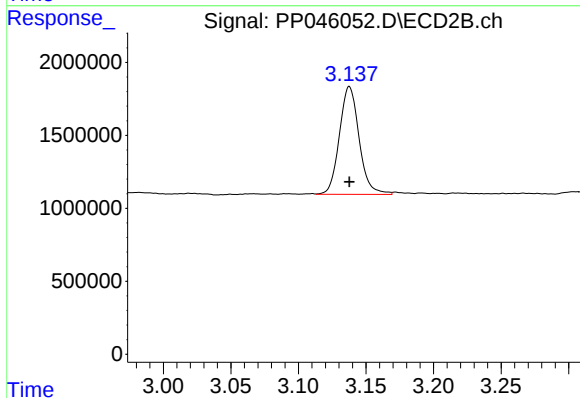
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.006 min
Response: 9924104
Conc: 4.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-2DL

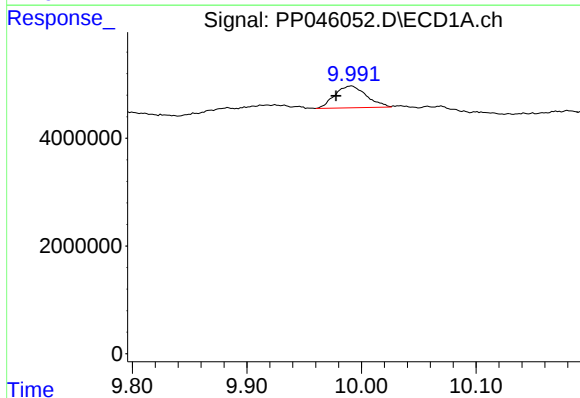
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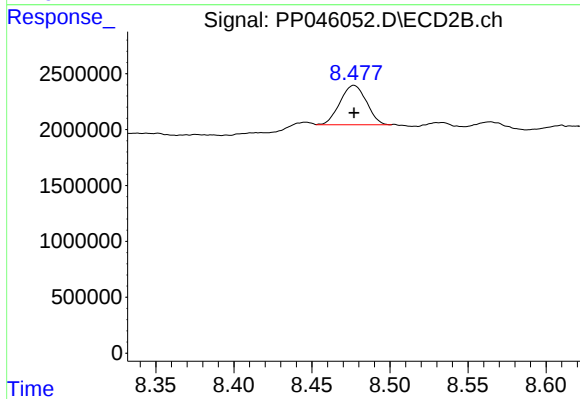
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: 0.000 min
Response: 7494519
Conc: 4.72 ng/ml



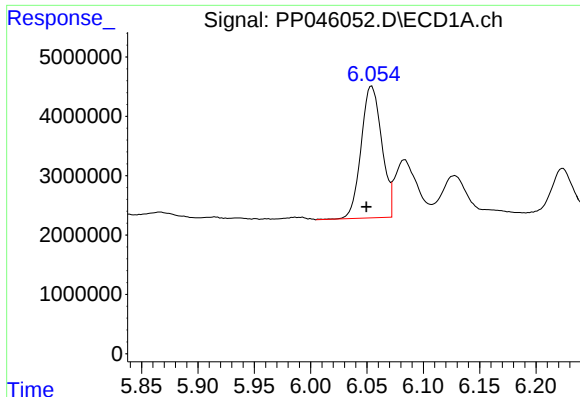
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: 0.014 min
Response: 7778186
Conc: 4.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 4145479
Conc: 2.91 ng/ml m



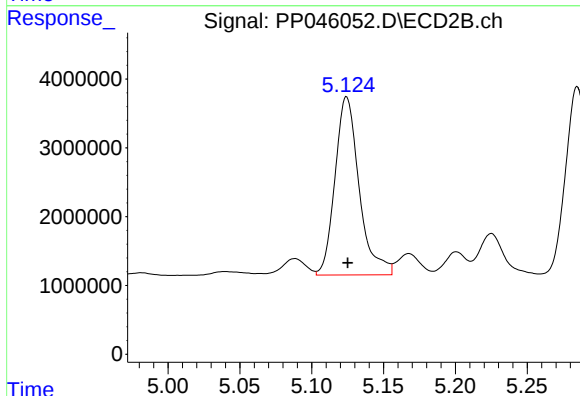
#26 AR-1254-1

R.T.: 6.054 min
Delta R.T.: 0.005 min
Response: 28227335
Conc: 341.53 ng/ml

Instrument :
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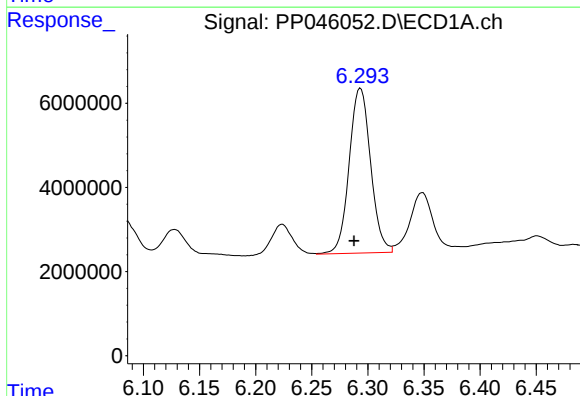
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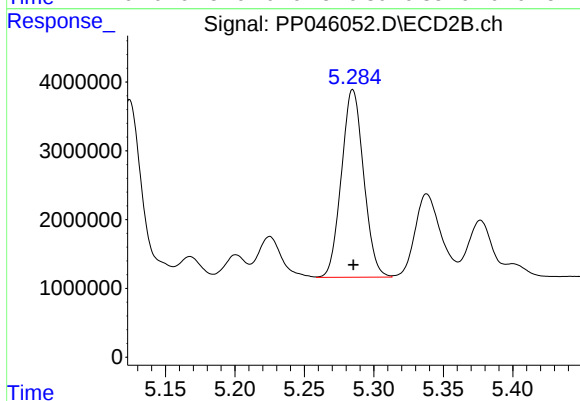
#26 AR-1254-1

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 30333794
Conc: 343.89 ng/ml



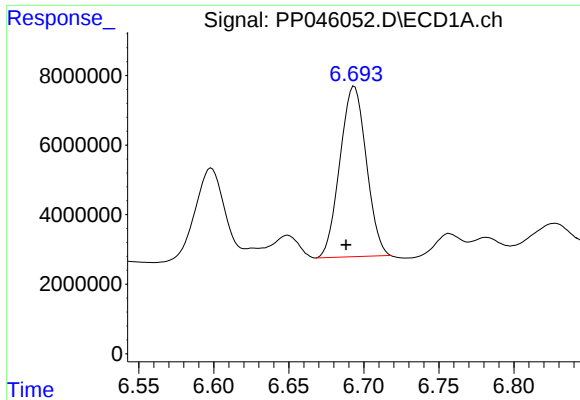
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: 0.006 min
Response: 52135000
Conc: 423.36 ng/ml



#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 30377984
Conc: 402.51 ng/ml



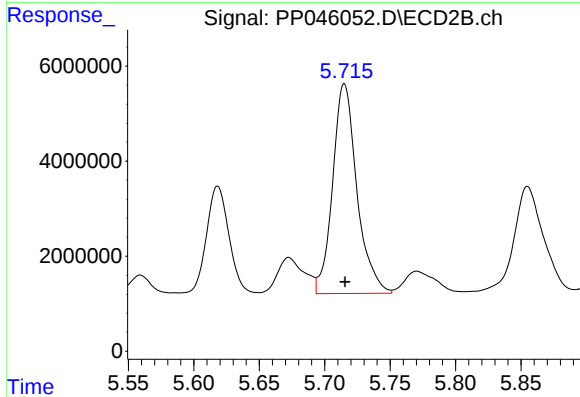
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: 0.005 min
Response: 60117872
Conc: 500.12 ng/ml

Instrument :
ECD_P
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DEL-2DL

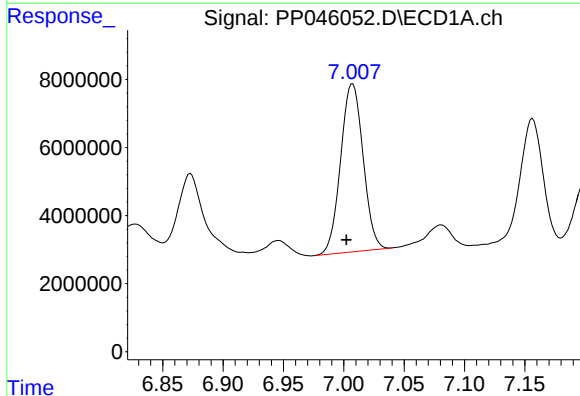
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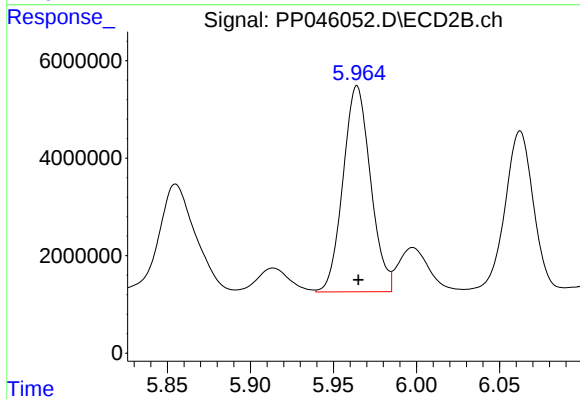
#28 AR-1254-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 56995309
Conc: 484.61 ng/ml



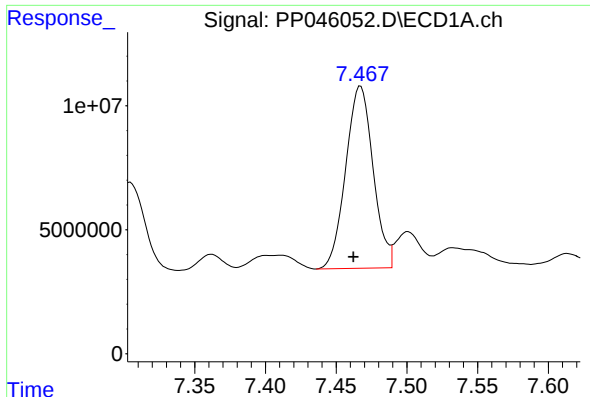
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: 0.005 min
Response: 64115191
Conc: 726.96 ng/ml



#29 AR-1254-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 48762686
Conc: 646.16 ng/ml



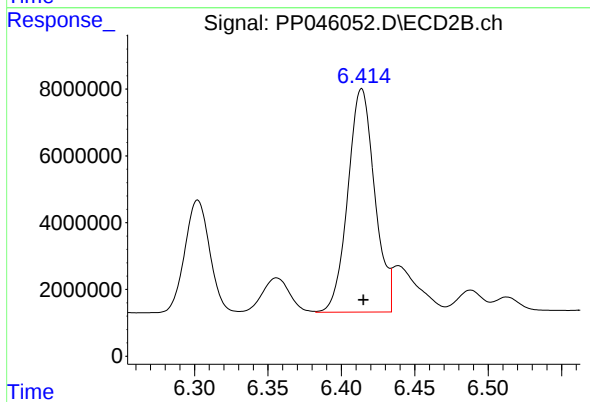
#30 AR-1254-5

R.T.: 7.467 min
Delta R.T.: 0.005 min
Response: 99043105
Conc: 1057.28 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 85218491
Conc: 831.79 ng/ml