

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042322\
 Data File : PP046543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2022 09:43
 Operator : YP\AJ
 Sample : N2491-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR-200046-333

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:18:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.865	3.130	45558835	70086418	18.873	21.365
2) SA Decachlor...	9.950	8.453	32901461	50508864	22.359	21.175
Target Compounds						
26) L6 AR-1254-1	6.033	5.109	1271369	4256075	21.888m	22.056
27) L6 AR-1254-2	6.269	5.268	2083583	2718220	16.906m	16.323m
28) L6 AR-1254-3	6.669	5.698	3426406	6961019	25.895m	27.917m
29) L6 AR-1254-4	6.984	5.947	2738953	5239583	27.557	30.538
30) L6 AR-1254-5	7.443	6.395	3806665	8558712	43.281	39.224

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

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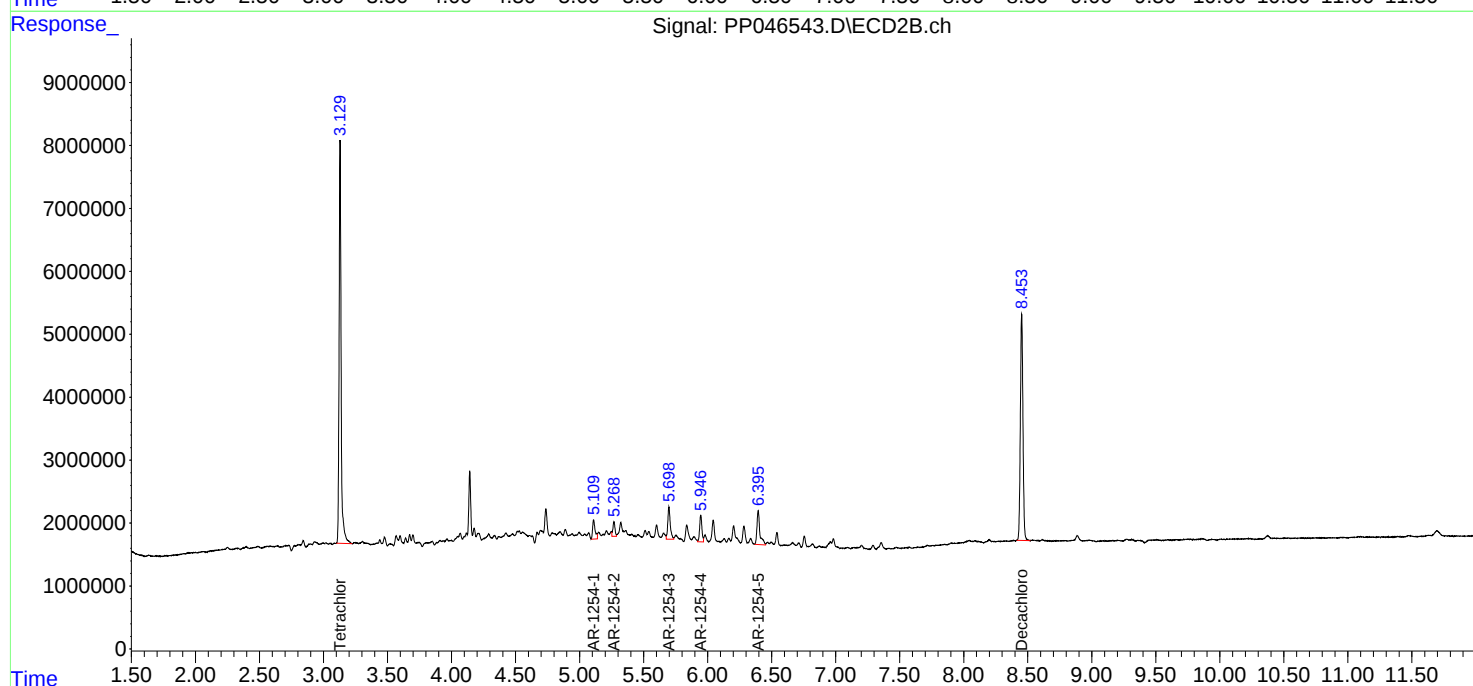
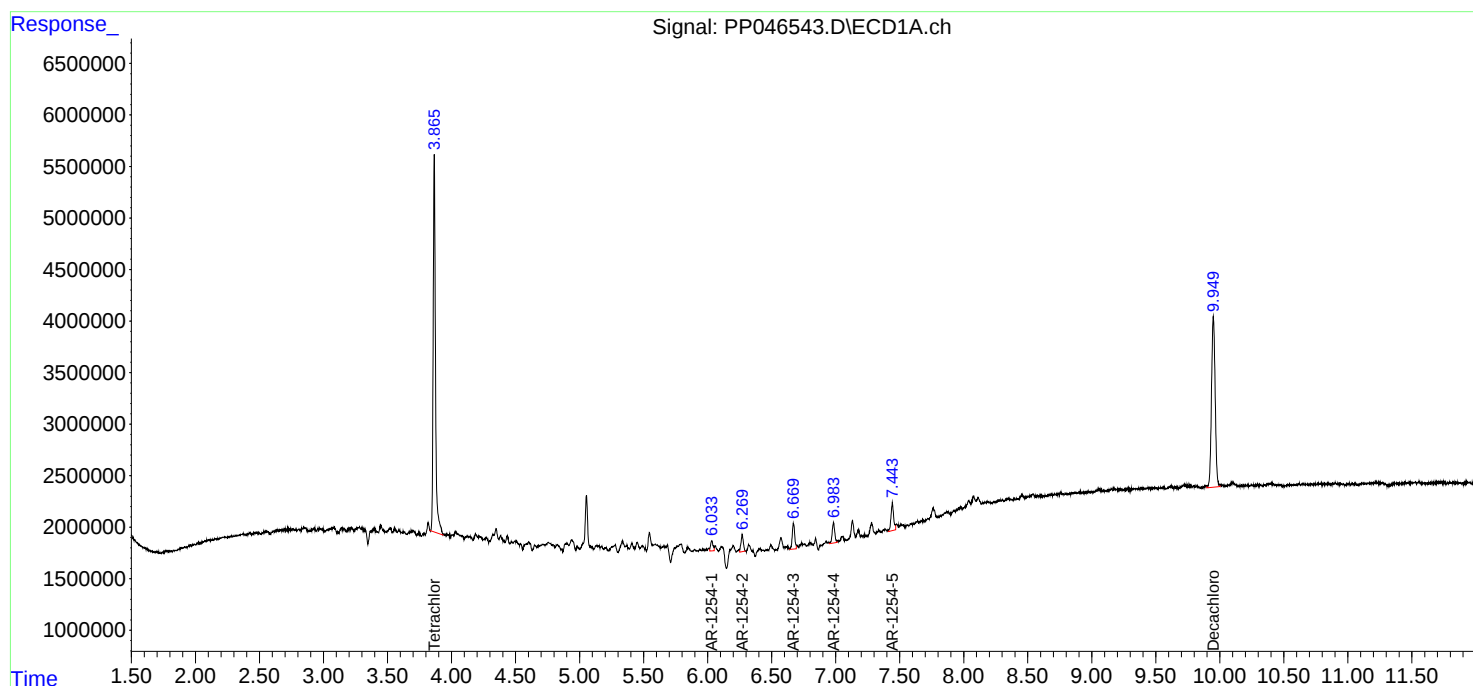
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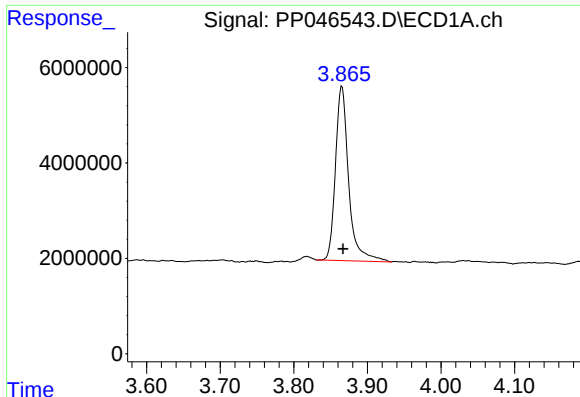
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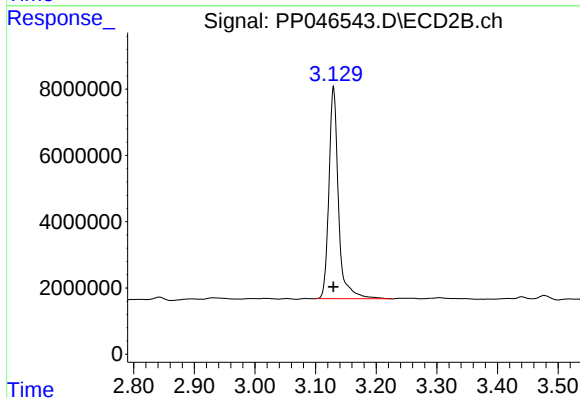
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: -0.002 min
Response: 45558835
Conc: 18.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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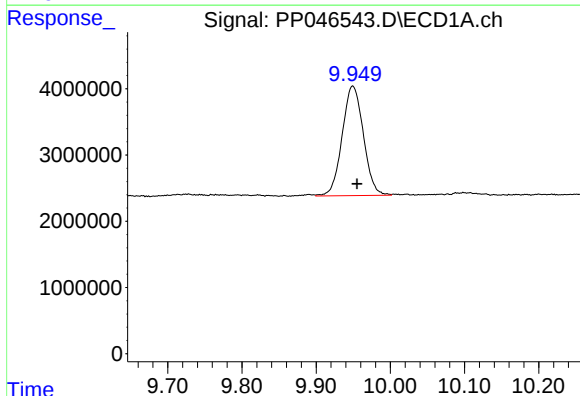
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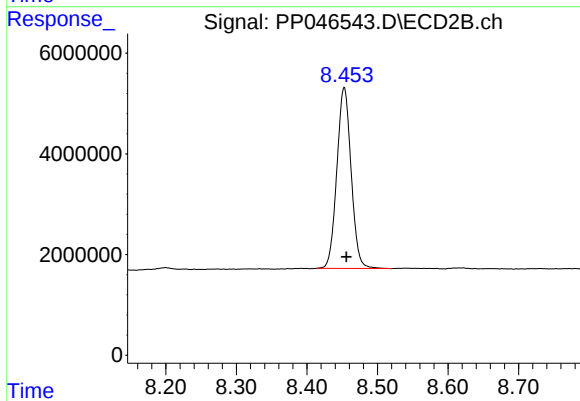
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: 0.000 min
Response: 70086418
Conc: 21.37 ng/ml



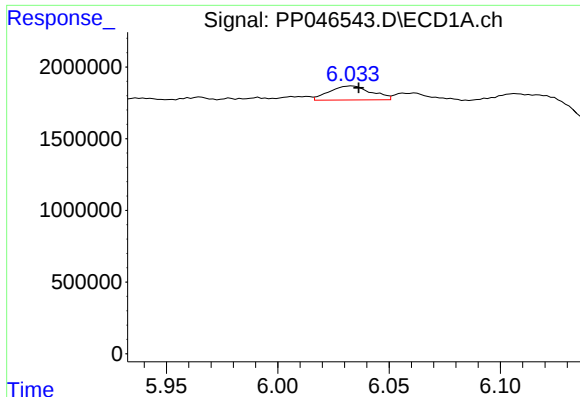
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.006 min
Response: 32901461
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.003 min
Response: 50508864
Conc: 21.17 ng/ml



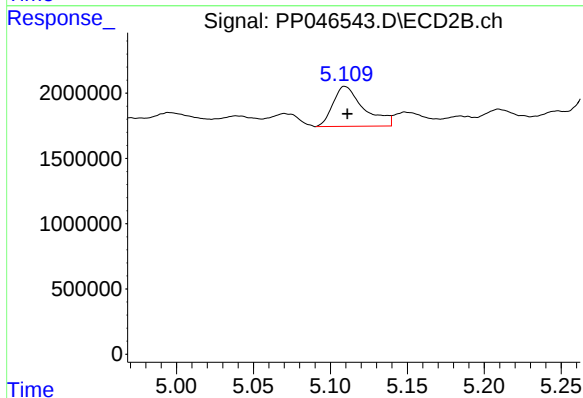
#26 AR-1254-1

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 1271369
Conc: 21.89 ng/ml

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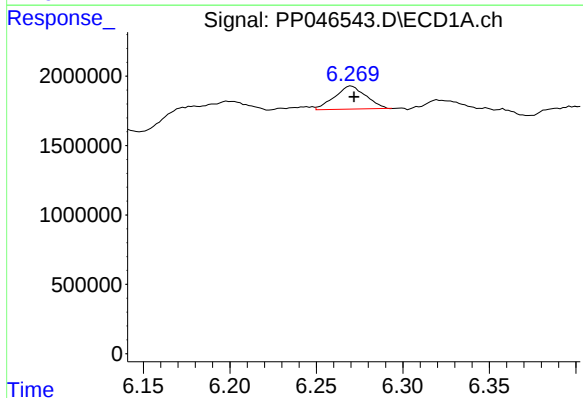
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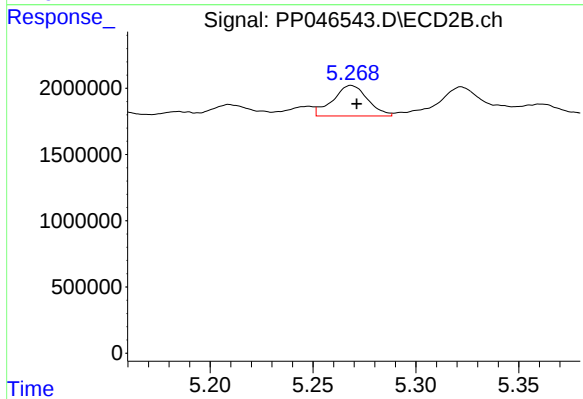
#26 AR-1254-1

R.T.: 5.109 min
Delta R.T.: -0.002 min
Response: 4256075
Conc: 22.06 ng/ml



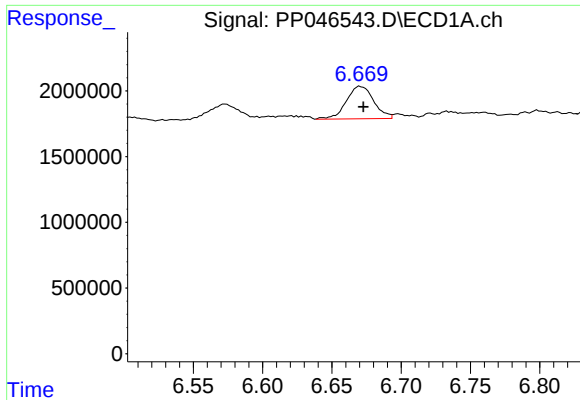
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 2083583
Conc: 16.91 ng/ml m



#27 AR-1254-2

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 2718220
Conc: 16.32 ng/ml m



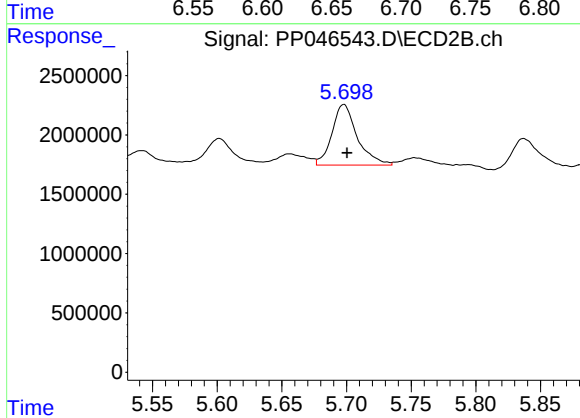
#28 AR-1254-3

R.T.: 6.669 min
Delta R.T.: -0.003 min
Response: 3426406
Conc: 25.90 ng/ml

Instrument :
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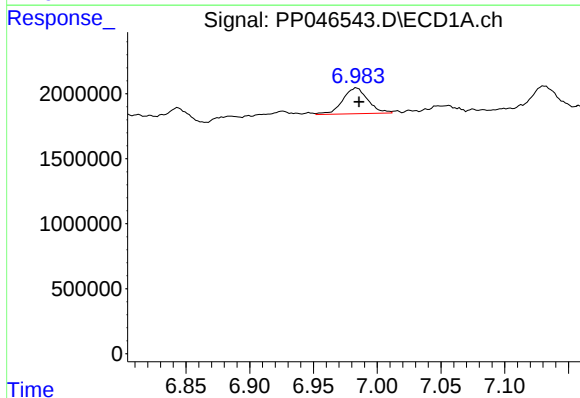
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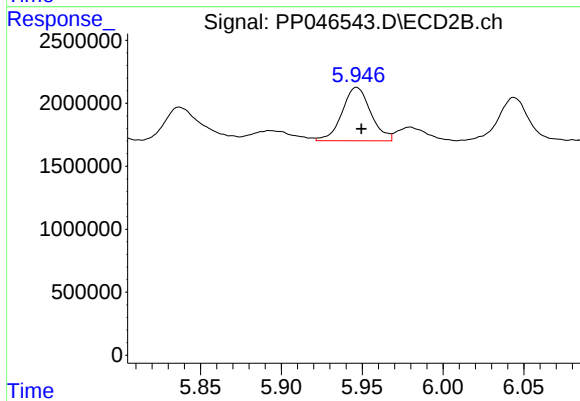
#28 AR-1254-3

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 6961019
Conc: 27.92 ng/ml m



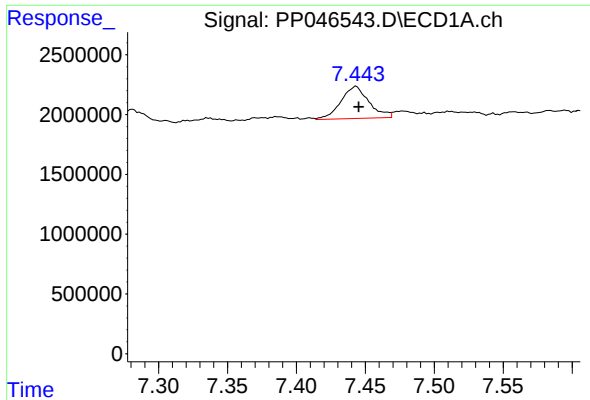
#29 AR-1254-4

R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 2738953
Conc: 27.56 ng/ml



#29 AR-1254-4

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 5239583
Conc: 30.54 ng/ml



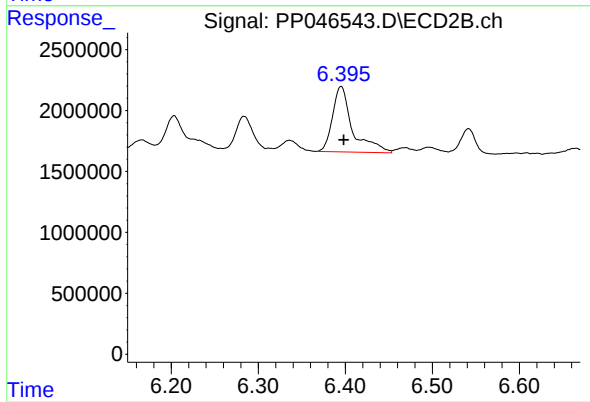
#30 AR-1254-5

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 3806665
Conc: 43.28 ng/ml

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#30 AR-1254-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 8558712
Conc: 39.22 ng/ml