

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 13:13
 Operator : YP\AJ
 Sample : N2423-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D2460-D2462

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:16:46 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...	3.873	3.140	28657978	25704985	11.651m	16.177 #
2) SA Decachlor...	9.967	8.467	28522698	25868198	17.375	18.149
Target Compounds						
26) L6 AR-1254-1	6.044	5.120	2709560	2477099	32.784m	28.082
27) L6 AR-1254-2	6.281	5.280	2815351	1977872	22.862	26.207
28) L6 AR-1254-3	6.680	5.710	2665480	3442564	22.174	29.271 #
29) L6 AR-1254-4	6.993	5.958	1584355	1601456	17.964	21.221
30) L6 AR-1254-5	7.452	6.407	4518781	5617240	48.238	54.828

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

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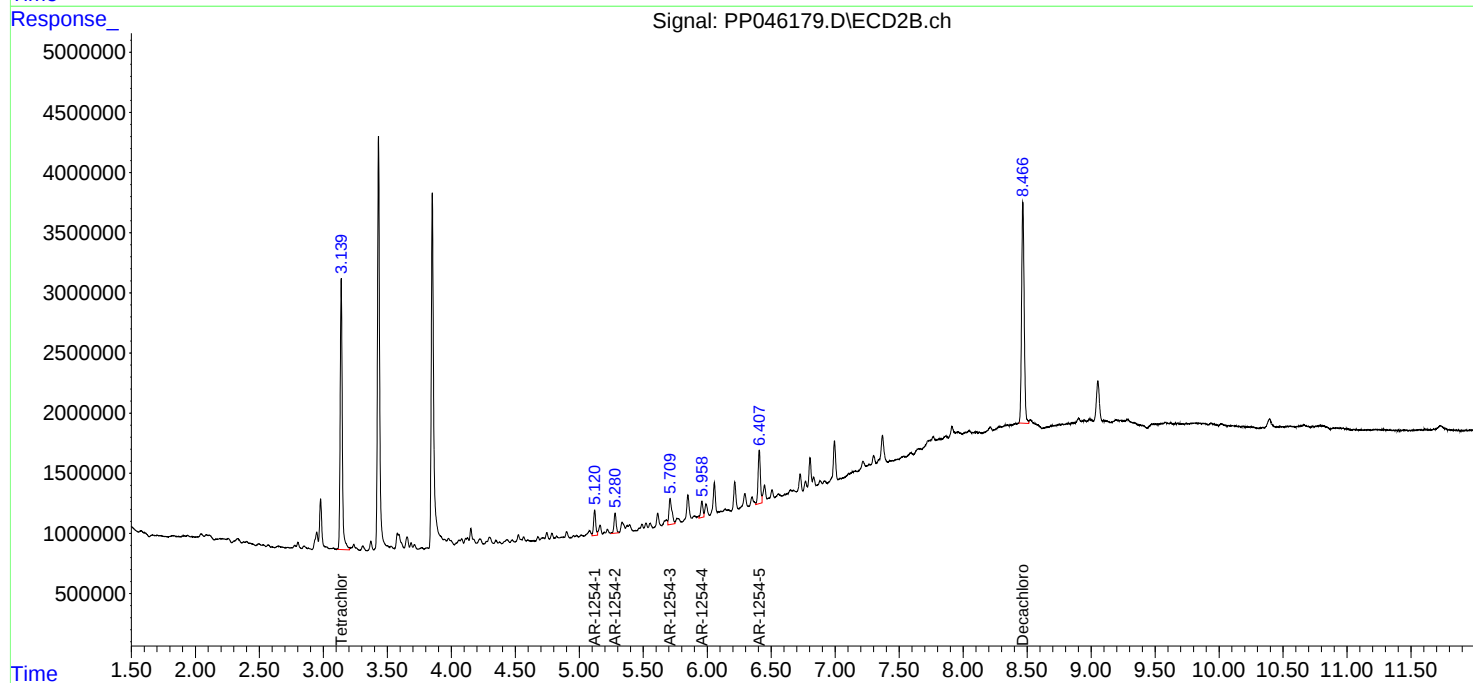
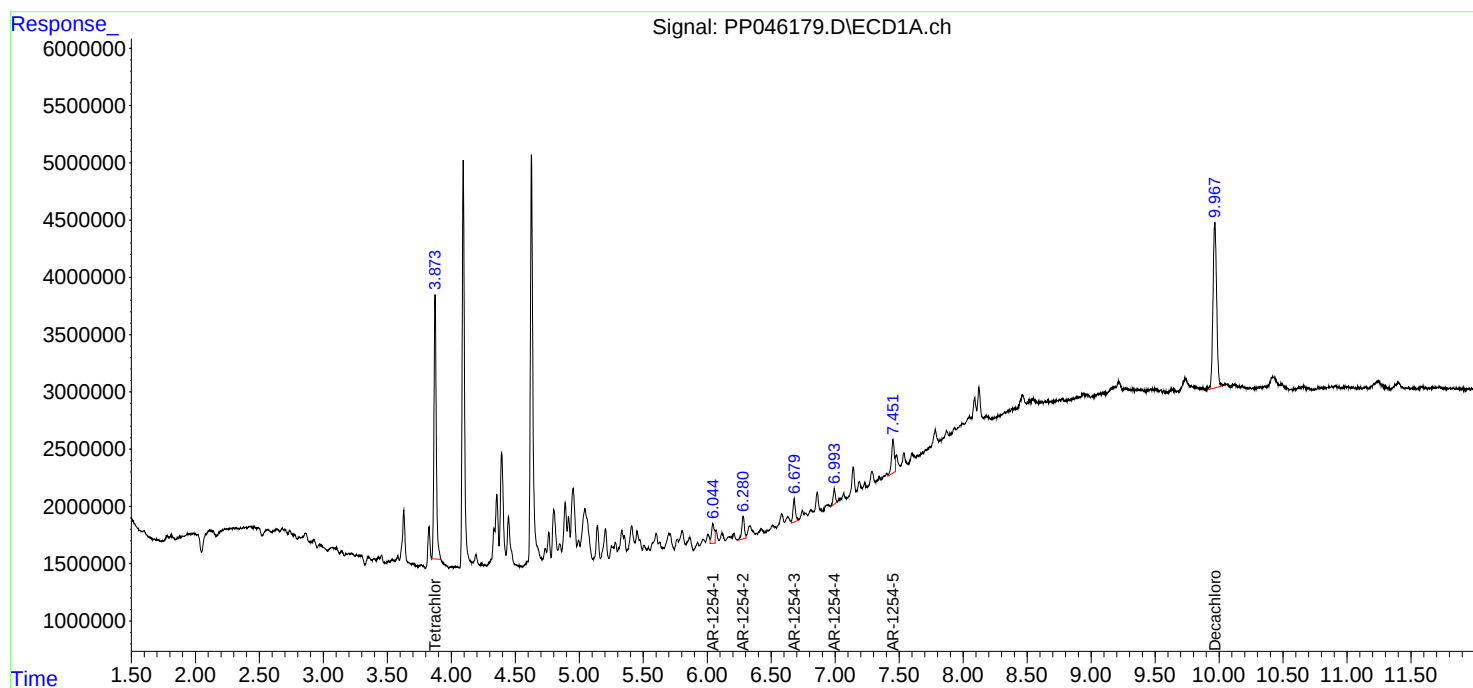
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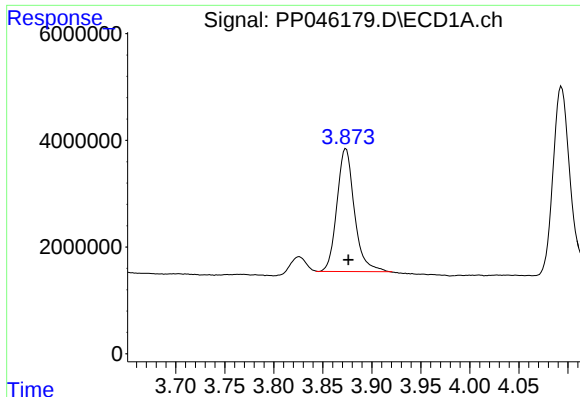
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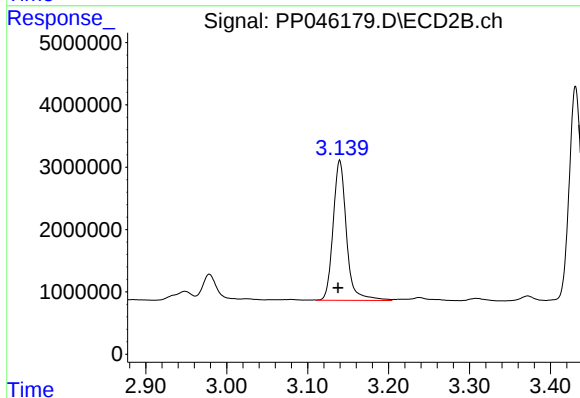
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.003 min
Response: 28657978
Conc: 11.65 ng/ml

Instrument :
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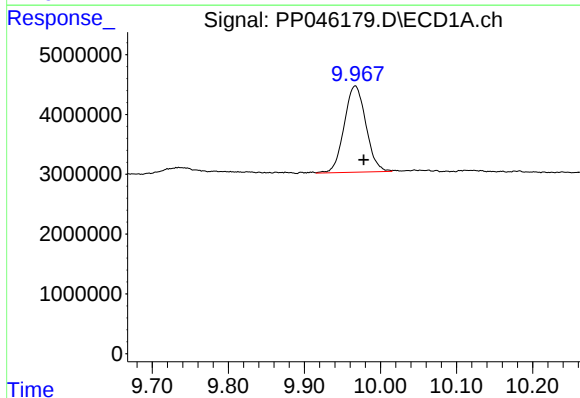
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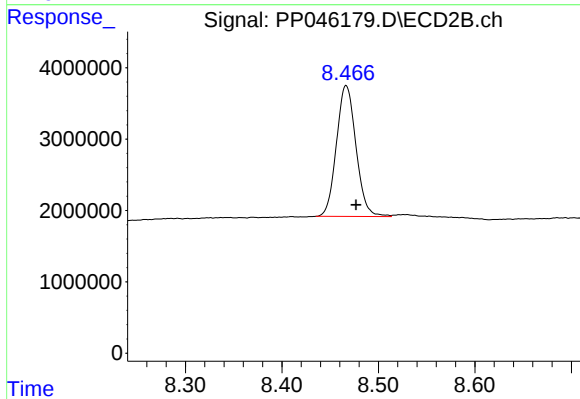
#1 Tetrachloro-m-xylene

R.T.: 3.140 min
Delta R.T.: 0.002 min
Response: 25704985
Conc: 16.18 ng/ml



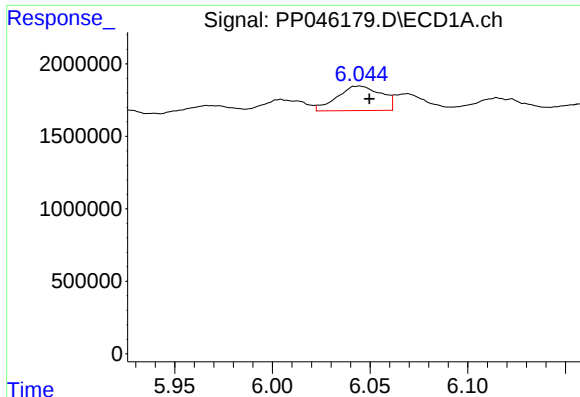
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.011 min
Response: 28522698
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 25868198
Conc: 18.15 ng/ml



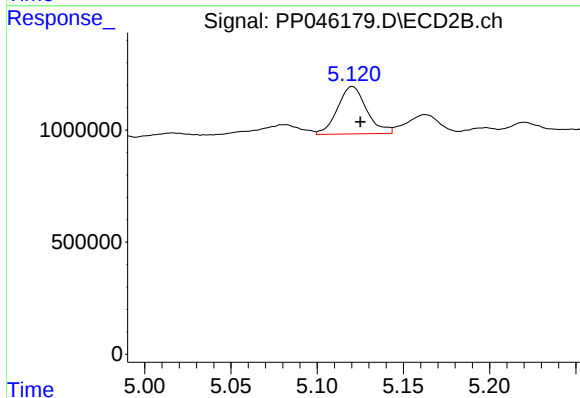
#26 AR-1254-1

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 2709560
Conc: 32.78 ng/ml

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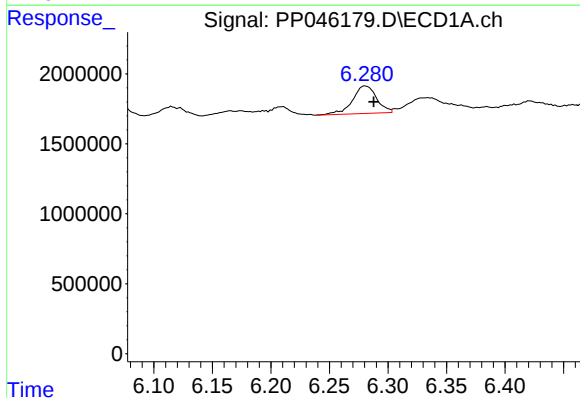
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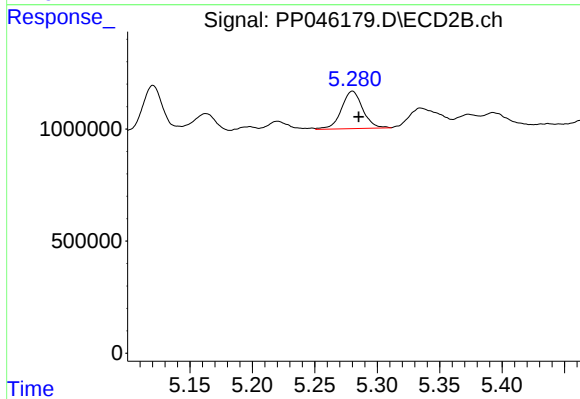
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 2477099
Conc: 28.08 ng/ml



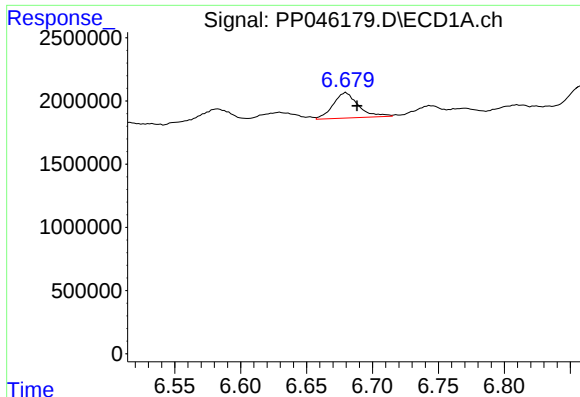
#27 AR-1254-2

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 2815351
Conc: 22.86 ng/ml



#27 AR-1254-2

R.T.: 5.280 min
Delta R.T.: -0.005 min
Response: 1977872
Conc: 26.21 ng/ml



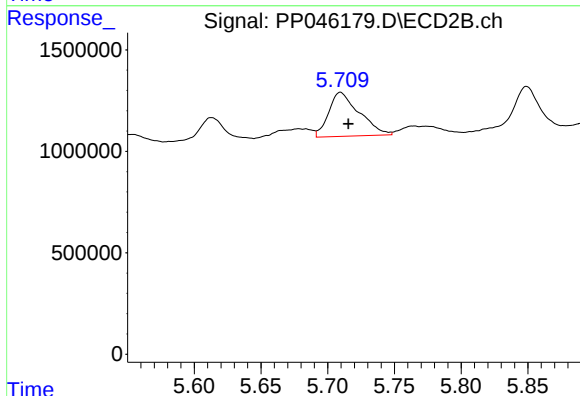
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: -0.008 min
Response: 2665480
Conc: 22.17 ng/ml

Instrument :
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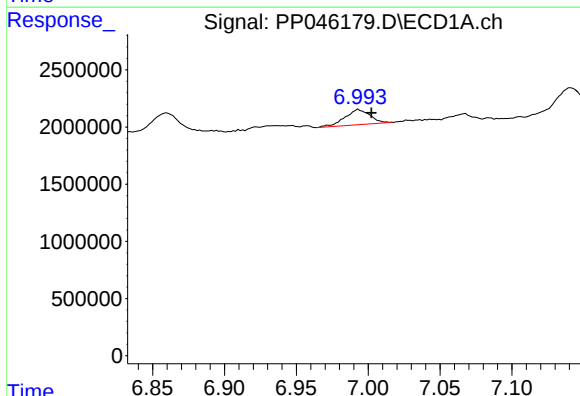
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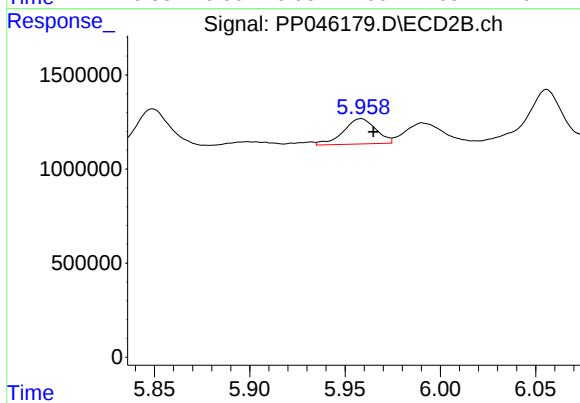
#28 AR-1254-3

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 3442564
Conc: 29.27 ng/ml



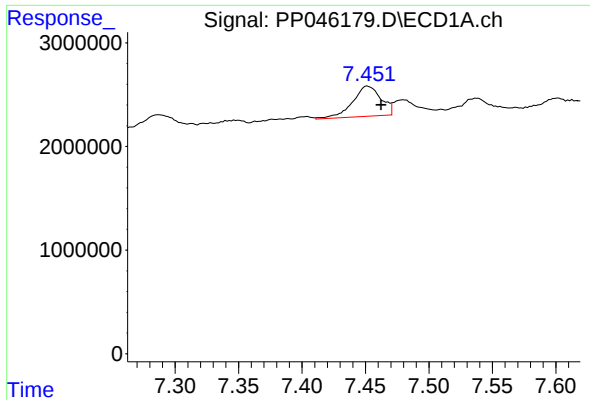
#29 AR-1254-4

R.T.: 6.993 min
Delta R.T.: -0.009 min
Response: 1584355
Conc: 17.96 ng/ml



#29 AR-1254-4

R.T.: 5.958 min
Delta R.T.: -0.006 min
Response: 1601456
Conc: 21.22 ng/ml



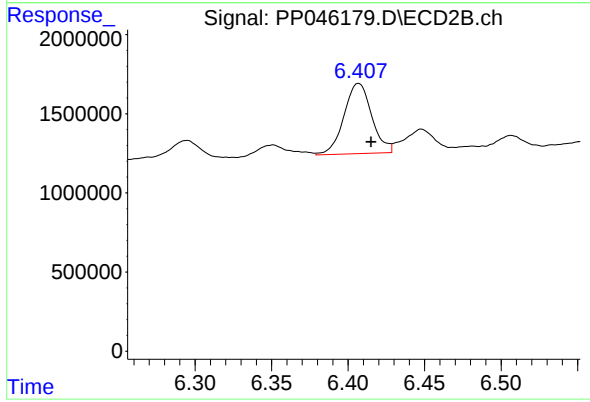
#30 AR-1254-5

R.T.: 7.452 min
Delta R.T.: -0.011 min
Response: 4518781
Conc: 48.24 ng/ml

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#30 AR-1254-5

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 5617240
Conc: 54.83 ng/ml