

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122821\
 Data File : PP042298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2021 22:37
 Operator : AJ\MA
 Sample : M5244-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONC-9B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:37:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.923	4.060	263931	472383	20.102	20.683
2) SA Decachlor...	10.917	9.407	307953	398636	25.283	24.650
Target Compounds						
26) L6 AR-1254-1	7.144	6.207	10955	19922	21.974	15.928 #
27) L6 AR-1254-2	7.373	6.363	12010	12157	15.666	11.172 #
28) L6 AR-1254-3	7.751	6.788	12972	19749	16.813	11.887m#
29) L6 AR-1254-4	8.049	7.029	8840	10909	15.888	11.182 #
30) L6 AR-1254-5	8.477	7.461	8307	20805	13.266	16.236

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

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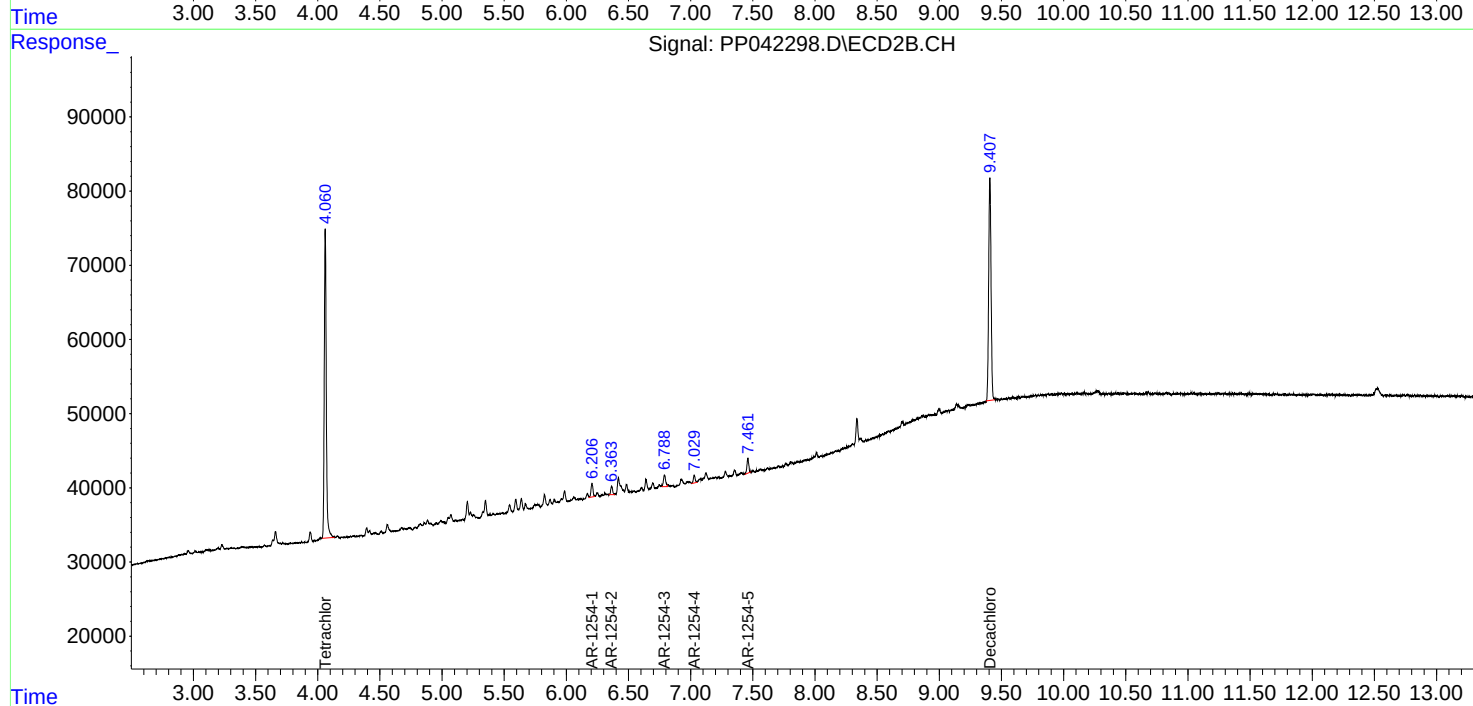
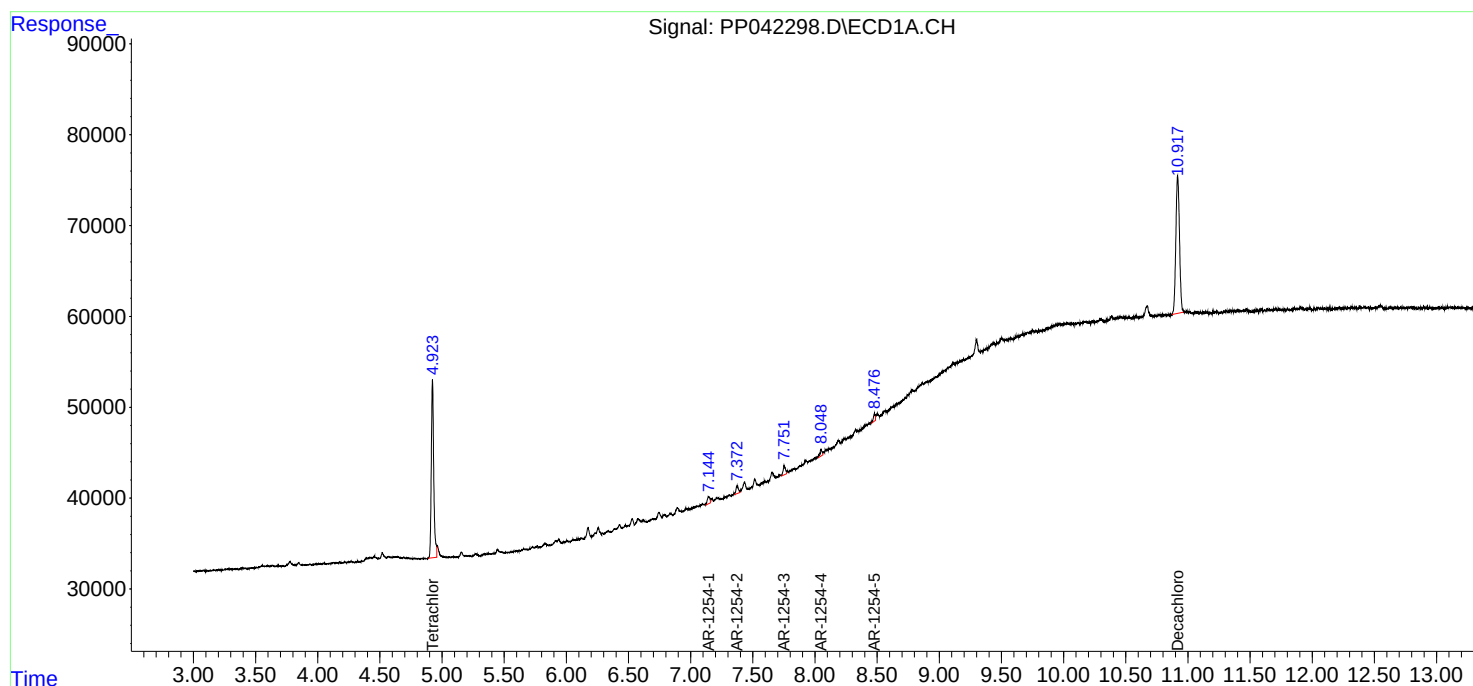
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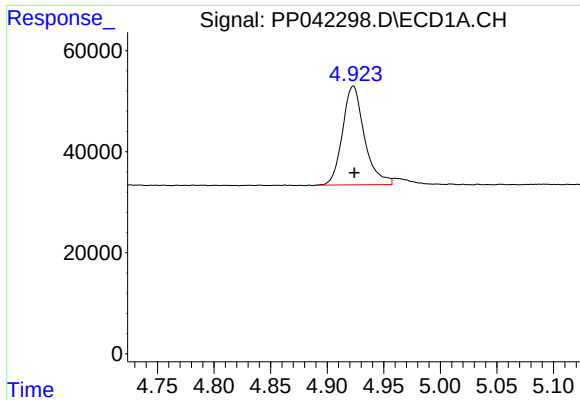
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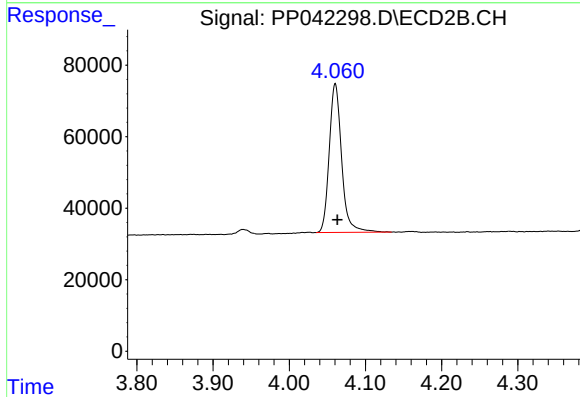
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 263931
Conc: 20.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-9B

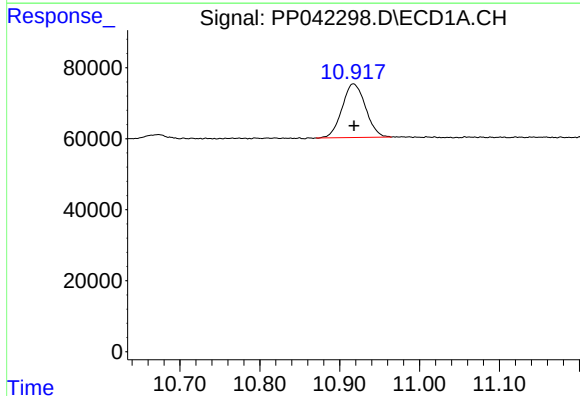
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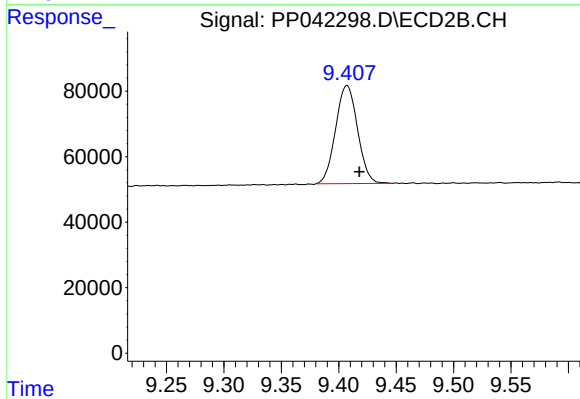
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.003 min
Response: 472383
Conc: 20.68 ng/ml



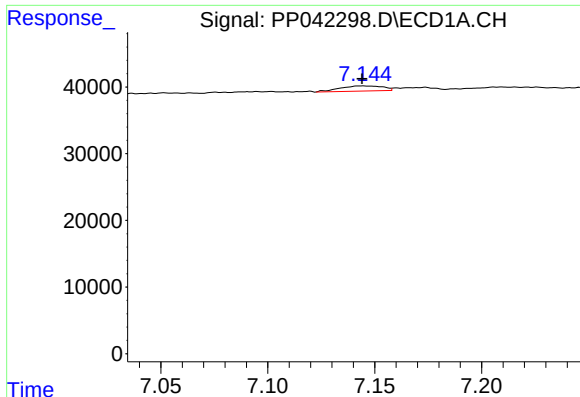
#2 Decachlorobiphenyl

R.T.: 10.917 min
Delta R.T.: 0.000 min
Response: 307953
Conc: 25.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.407 min
Delta R.T.: -0.011 min
Response: 398636
Conc: 24.65 ng/ml



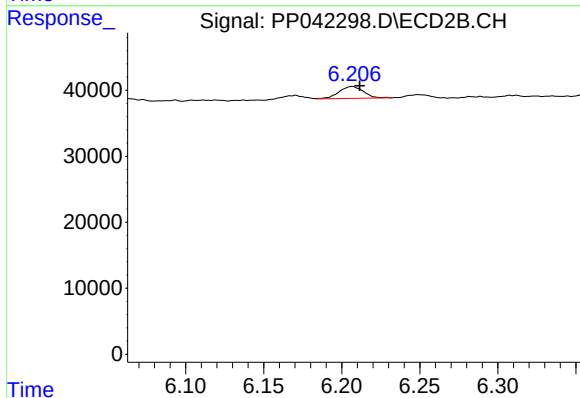
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 10955
Conc: 21.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-9B

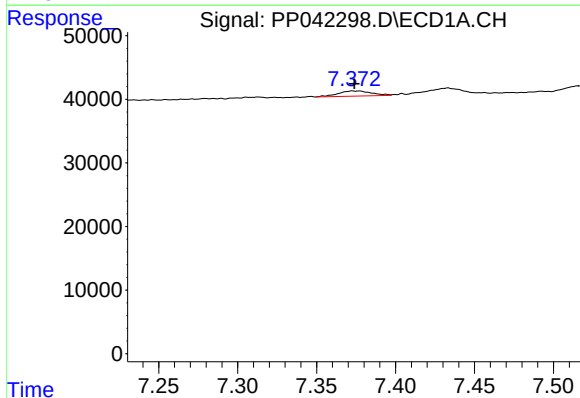
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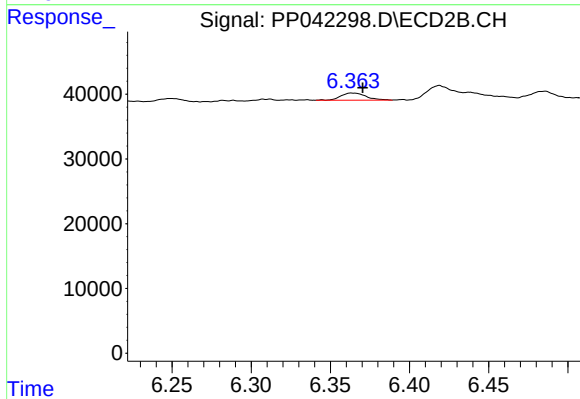
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.005 min
Response: 19922
Conc: 15.93 ng/ml



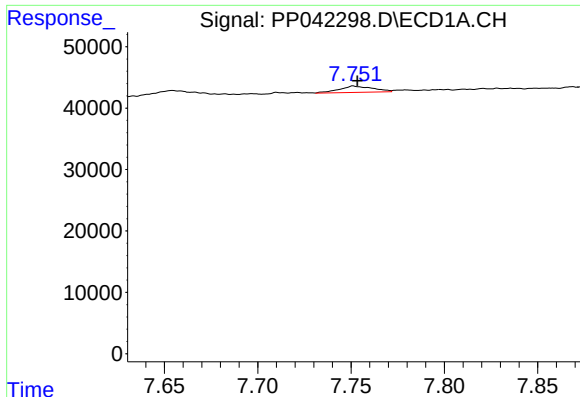
#27 AR-1254-2

R.T.: 7.373 min
Delta R.T.: -0.001 min
Response: 12010
Conc: 15.67 ng/ml



#27 AR-1254-2

R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 12157
Conc: 11.17 ng/ml



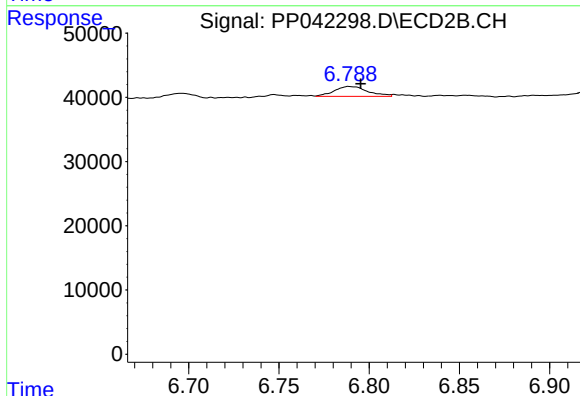
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 12972
Conc: 16.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-9B

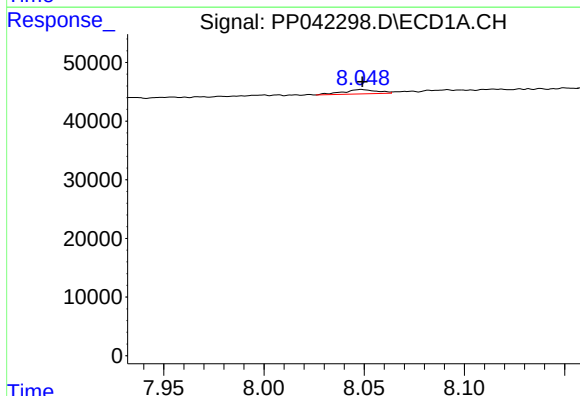
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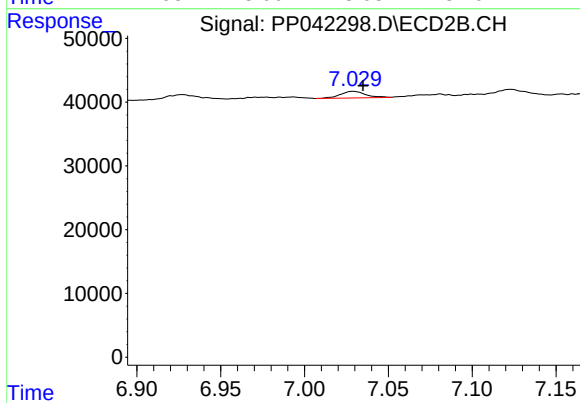
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 19749
Conc: 11.89 ng/ml m



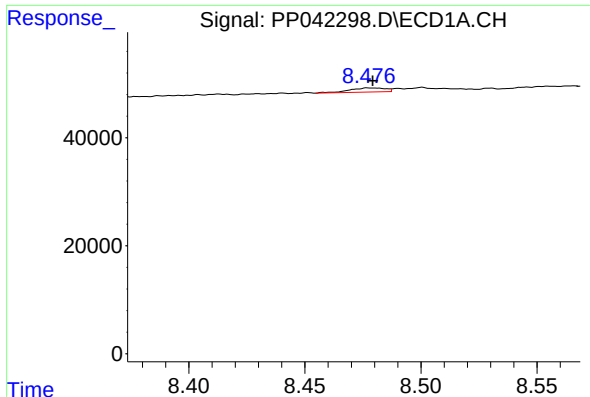
#29 AR-1254-4

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 8840
Conc: 15.89 ng/ml



#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 10909
Conc: 11.18 ng/ml



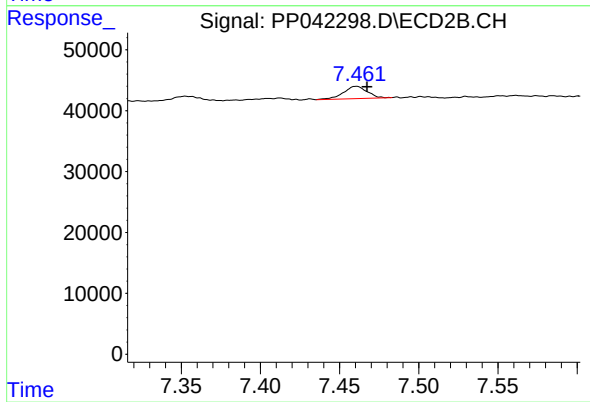
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 8307
Conc: 13.27 ng/ml

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ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 20805
Conc: 16.24 ng/ml