

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122821\
 Data File : PP042312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2021 2:57
 Operator : AJ\MA
 Sample : M5244-31
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONC-12A

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 06:42:14 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...	4.922	4.059	276913	508264	21.090	22.254
2) SA Decachlor...	10.921	9.408	331673	420285	27.230	25.989
Target Compounds						
26) L6 AR-1254-1	7.144	6.207	23899	54289	47.940m	43.404
27) L6 AR-1254-2	7.375	6.366	26596	25401	34.692	23.341 #
28) L6 AR-1254-3	7.755	6.790	20411	42293	26.454	25.457
29) L6 AR-1254-4	8.047	7.030	10979	18397	19.732m	18.858
30) L6 AR-1254-5	8.482	7.461	13447	38918	21.475m	30.371 #

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

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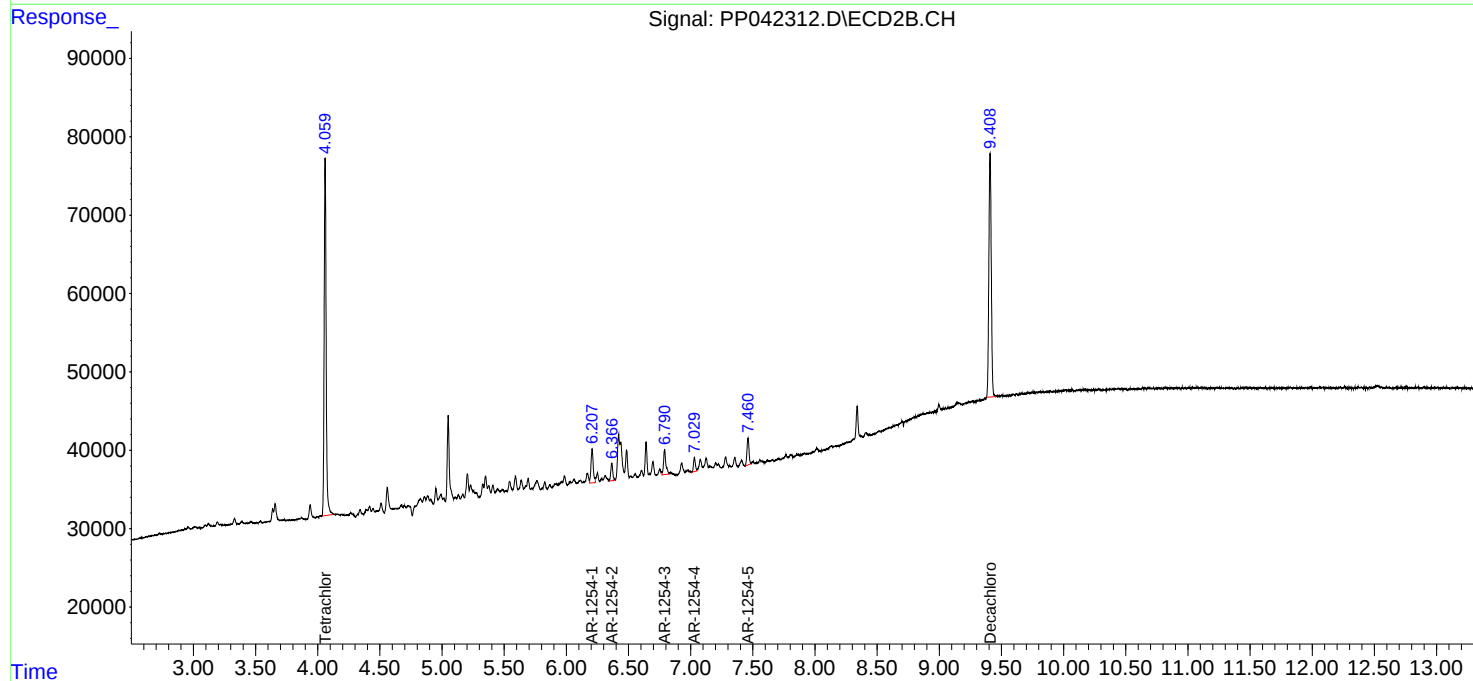
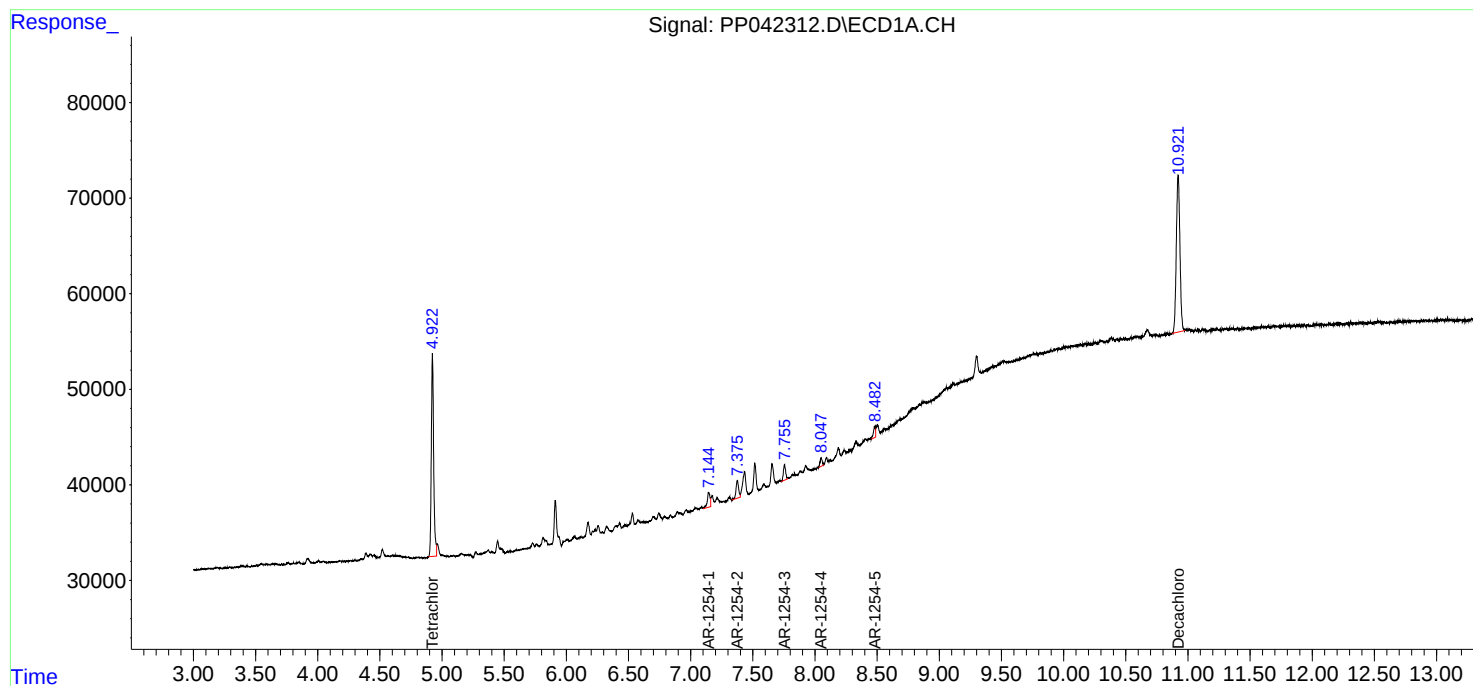
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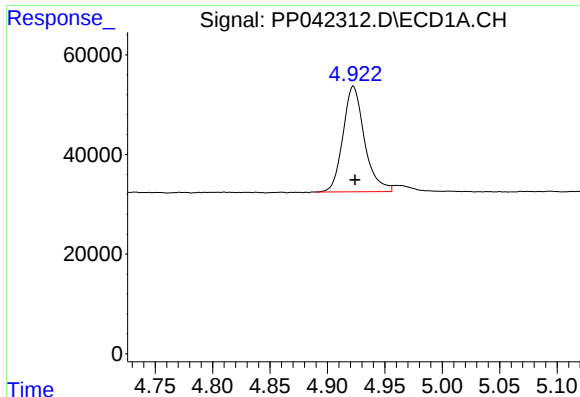
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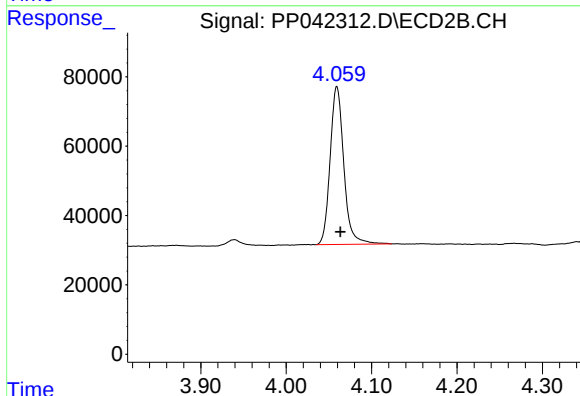
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 276913
Conc: 21.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-12A

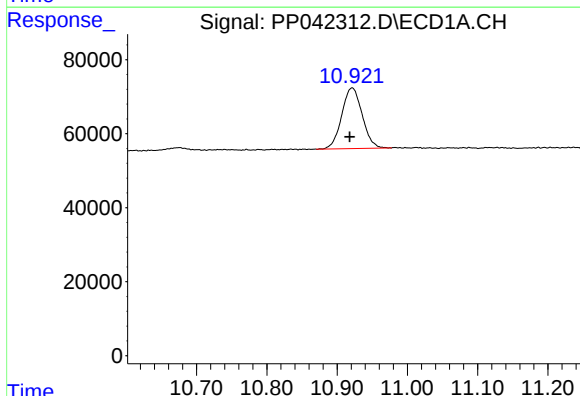
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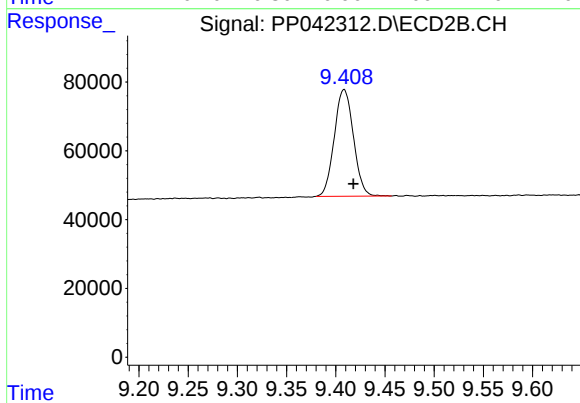
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.004 min
Response: 508264
Conc: 22.25 ng/ml



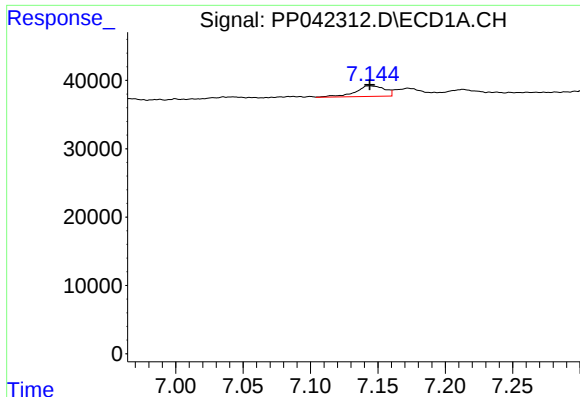
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.003 min
Response: 331673
Conc: 27.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.009 min
Response: 420285
Conc: 25.99 ng/ml



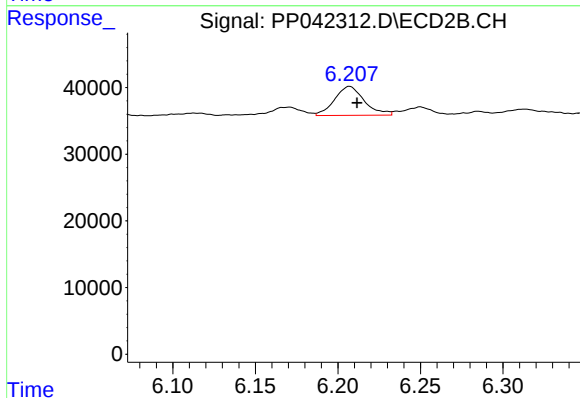
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 23899
Conc: 47.94 ng/ml

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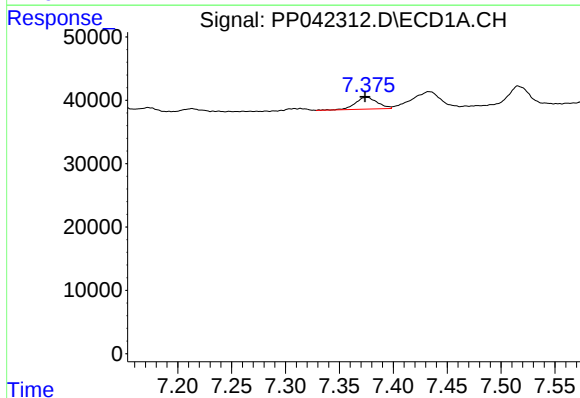
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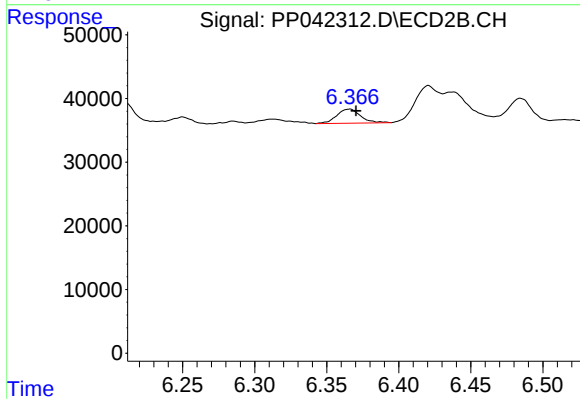
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 54289
Conc: 43.40 ng/ml



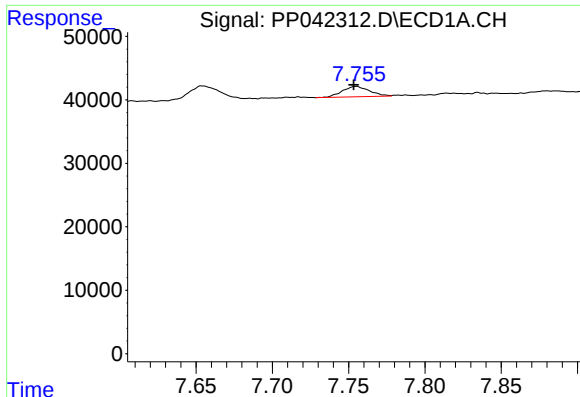
#27 AR-1254-2

R.T.: 7.375 min
Delta R.T.: 0.001 min
Response: 26596
Conc: 34.69 ng/ml



#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 25401
Conc: 23.34 ng/ml



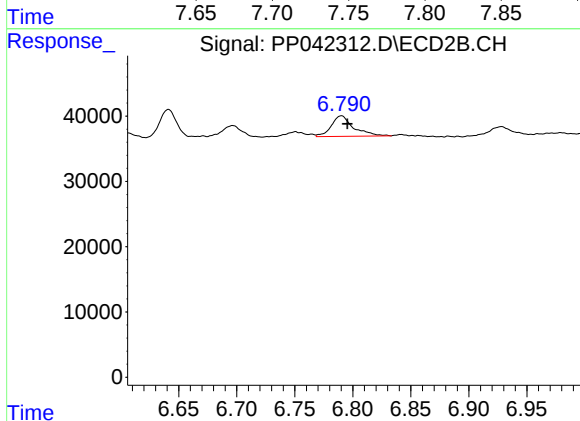
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: 0.001 min
Response: 20411
Conc: 26.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-12A

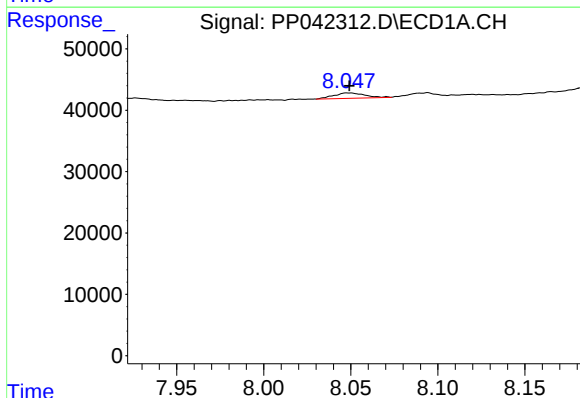
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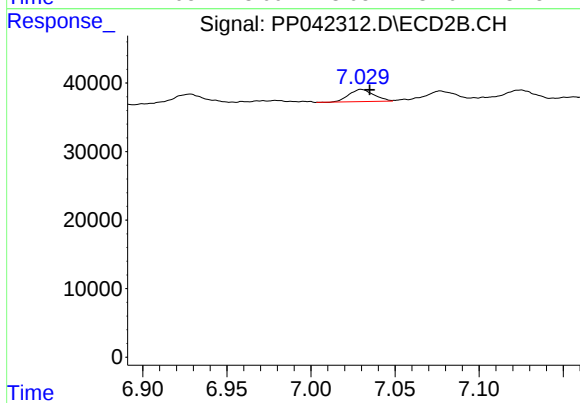
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 42293
Conc: 25.46 ng/ml



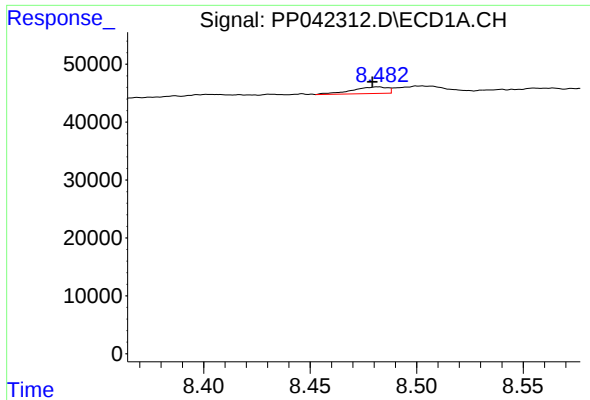
#29 AR-1254-4

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 10979
Conc: 19.73 ng/ml m



#29 AR-1254-4

R.T.: 7.030 min
Delta R.T.: -0.005 min
Response: 18397
Conc: 18.86 ng/ml



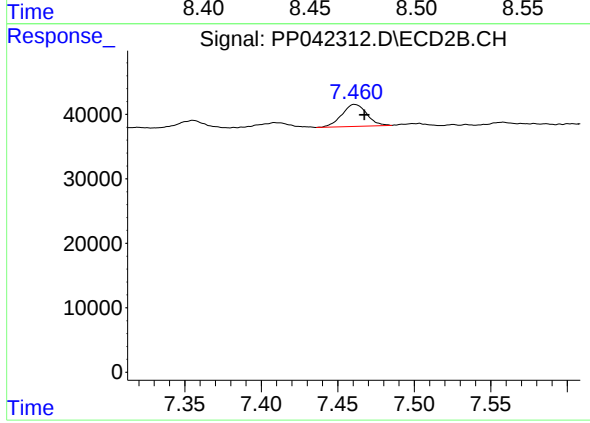
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.003 min
Response: 13447
Conc: 21.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-12A

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#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 38918
Conc: 30.37 ng/ml