

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043196.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 21:29
 Operator : AJ\MA
 Sample : N1221-13 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IRV-2022-47B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 23:28:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.870	4.038	30020	41323	1.269m	1.654m#
2) SA Decachlor...	10.789	9.365	36750	33237	2.514m	1.704m#
Target Compounds						
26) L6 AR-1254-1	7.077	6.176	6967	16599	8.879m	10.704m
27) L6 AR-1254-2	7.306	6.335	18310	16685	14.548	12.290m
28) L6 AR-1254-3	7.684	6.759	12666	25716	9.763	12.023m
29) L6 AR-1254-4	7.978	6.997	6247	11513	7.147m	9.228m#
30) L6 AR-1254-5	8.405	7.430	13516	15524	14.426m	9.104 #

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

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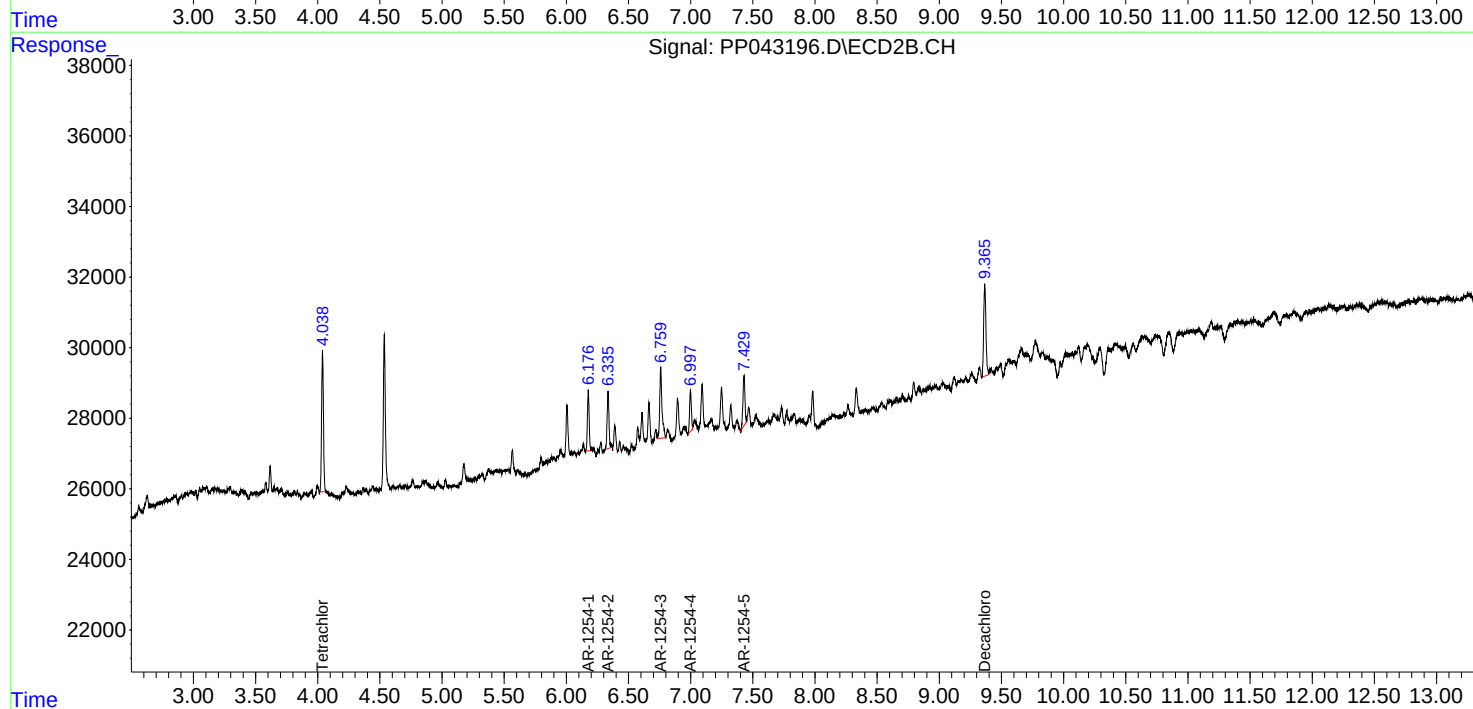
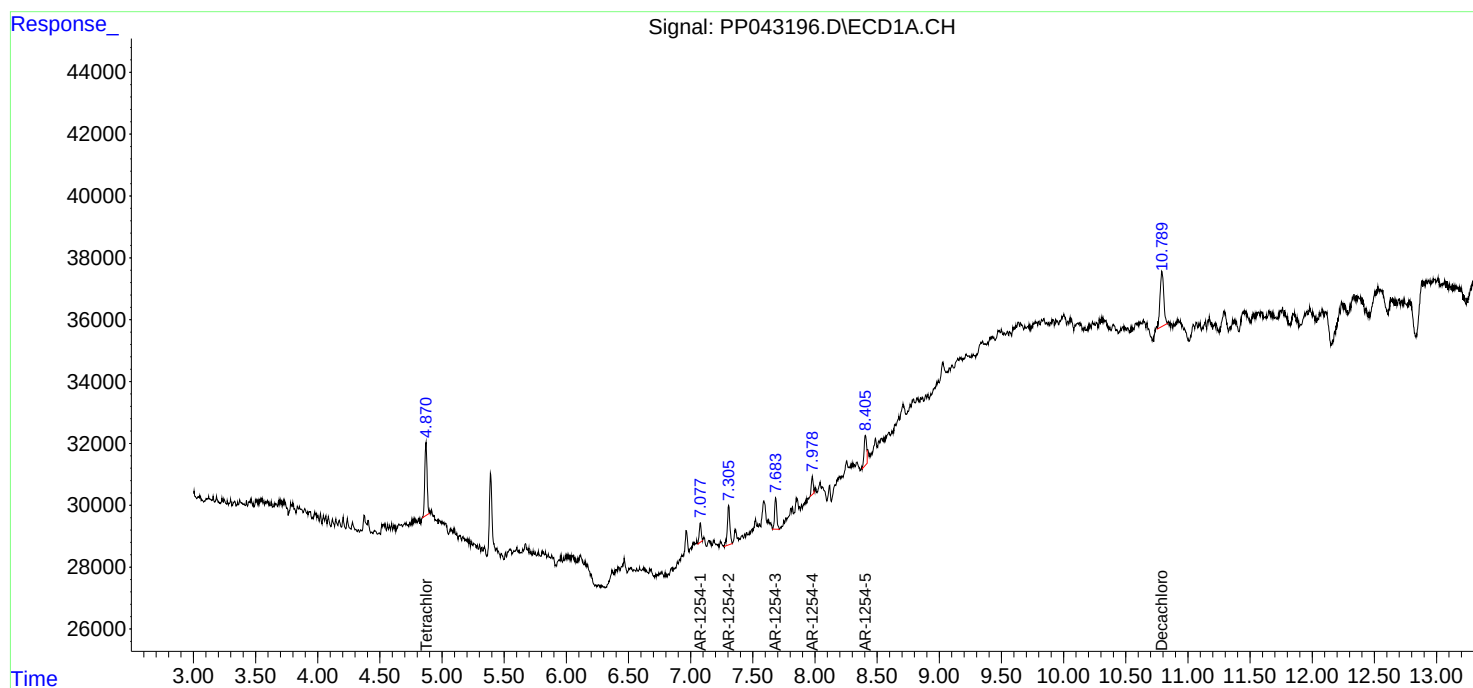
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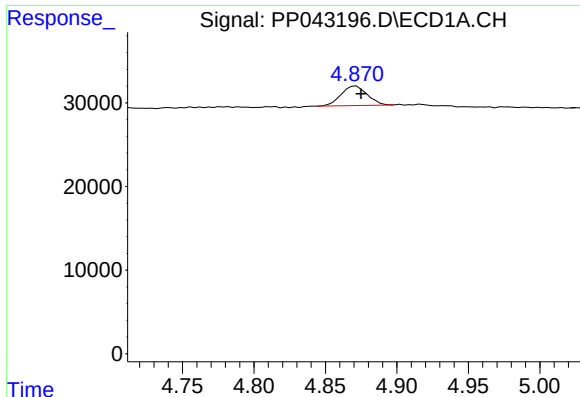
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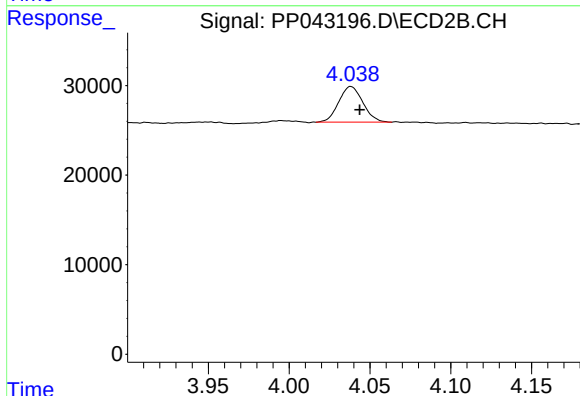
#1 Tetrachloro-m-xylene

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 30020
Conc: 1.27 ng/ml

Instrument :
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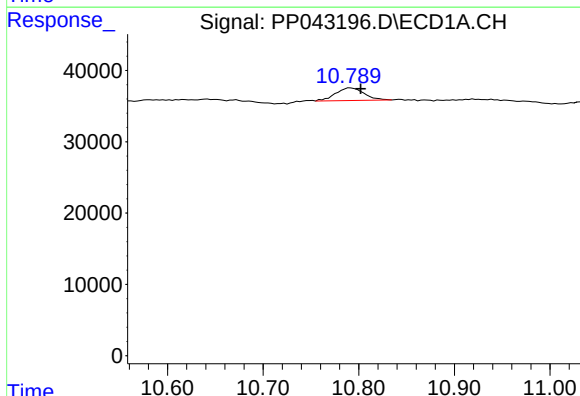
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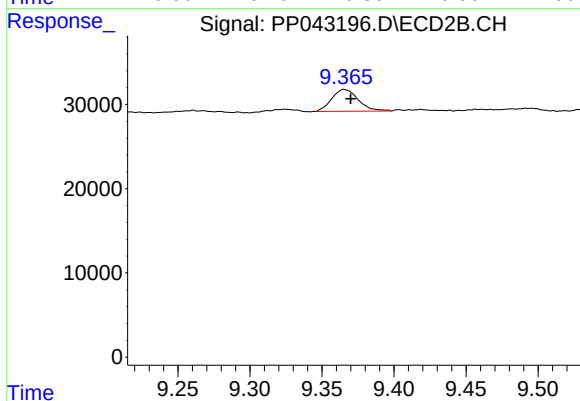
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.006 min
Response: 41323
Conc: 1.65 ng/ml m



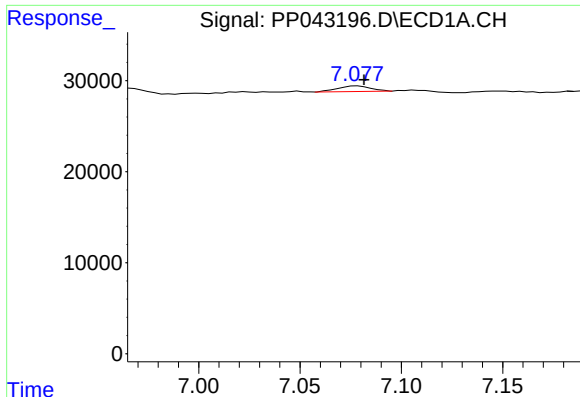
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: -0.013 min
Response: 36750
Conc: 2.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.005 min
Response: 33237
Conc: 1.70 ng/ml m



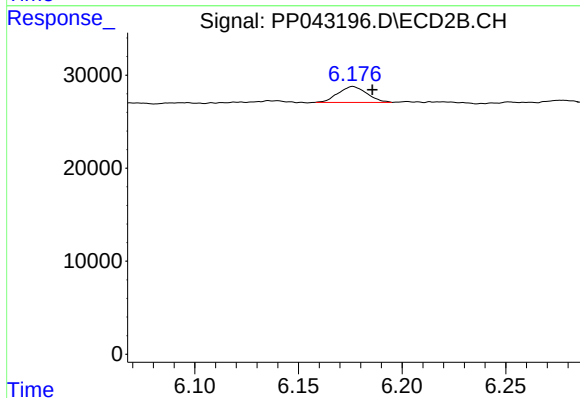
#26 AR-1254-1

R.T.: 7.077 min
Delta R.T.: -0.005 min
Response: 6967
Conc: 8.88 ng/ml

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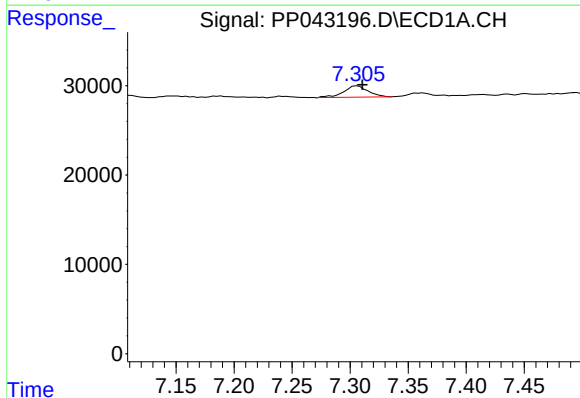
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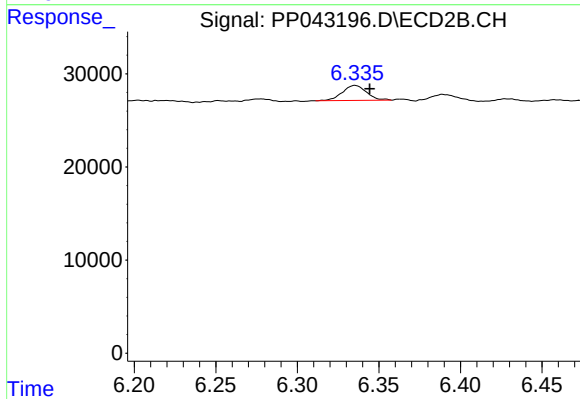
#26 AR-1254-1

R.T.: 6.176 min
Delta R.T.: -0.010 min
Response: 16599
Conc: 10.70 ng/ml m



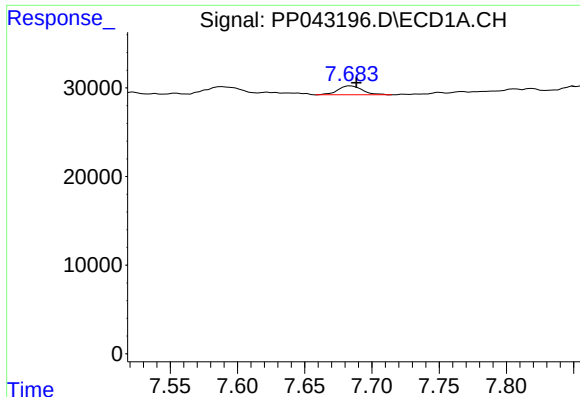
#27 AR-1254-2

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 18310
Conc: 14.55 ng/ml



#27 AR-1254-2

R.T.: 6.335 min
Delta R.T.: -0.009 min
Response: 16685
Conc: 12.29 ng/ml m



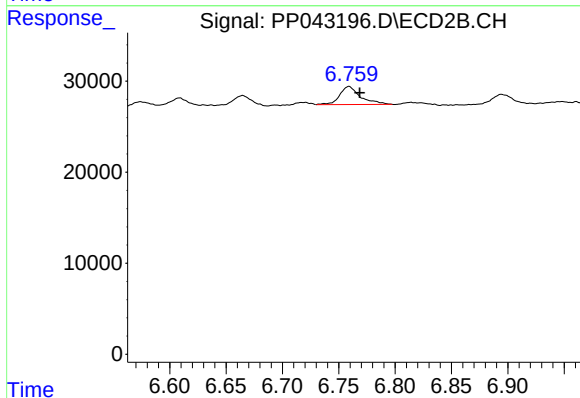
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: -0.004 min
Response: 12666
Conc: 9.76 ng/ml

Instrument :
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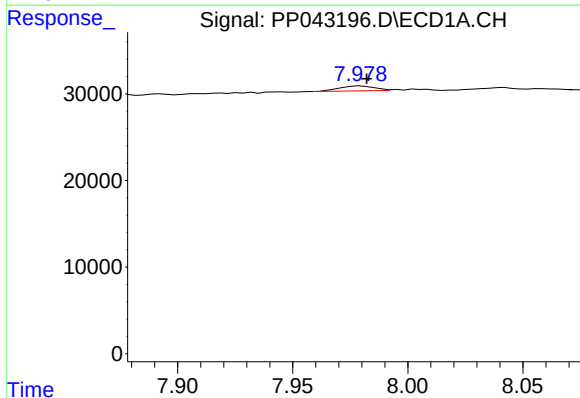
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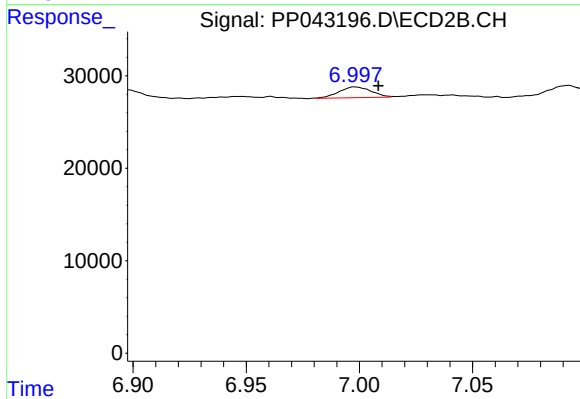
#28 AR-1254-3

R.T.: 6.759 min
Delta R.T.: -0.010 min
Response: 25716
Conc: 12.02 ng/ml m



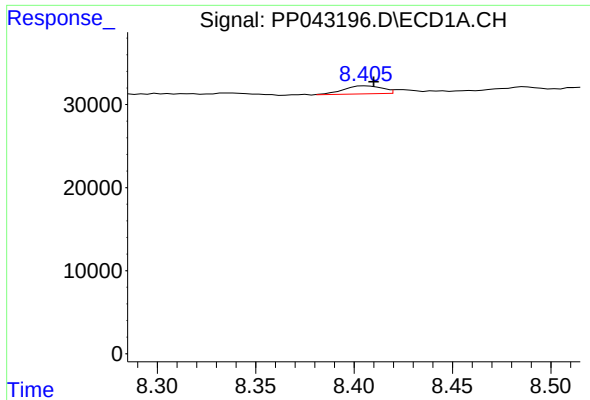
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 6247
Conc: 7.15 ng/ml m



#29 AR-1254-4

R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 11513
Conc: 9.23 ng/ml m



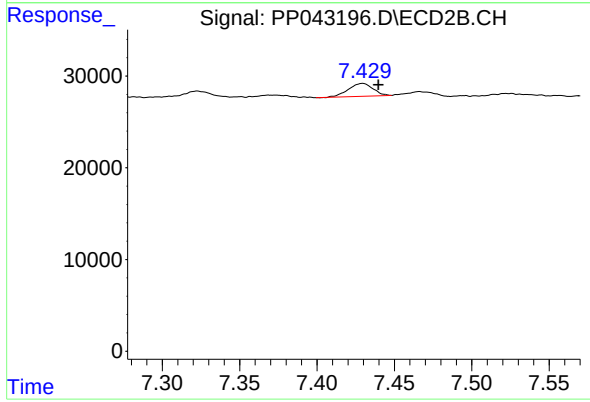
#30 AR-1254-5

R.T.: 8.405 min
Delta R.T.: -0.005 min
Response: 13516
Conc: 14.43 ng/ml

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#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.010 min
Response: 15524
Conc: 9.10 ng/ml