

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 19:46
 Operator : AJ\MA
 Sample : M3434-31
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2021-08-12-FD-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 09:21:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.886	3.871	755077	469560	18.710	19.594
2)	SA Decachlor...	10.875	9.133	301883	292522	12.270	12.010
Target Compounds							
26)	L6 AR-1254-1	7.114	5.983	65910	52599	57.764	40.052 #
27)	L6 AR-1254-2	7.344	6.143	81280	45383	47.068	39.540
28)	L6 AR-1254-3	7.733	6.560	76190	64893	42.443m	34.875
29)	L6 AR-1254-4	8.023	6.800	42784	32390	33.158	27.716
30)	L6 AR-1254-5	8.451	7.227	106671	84985	86.247m	52.579 #

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

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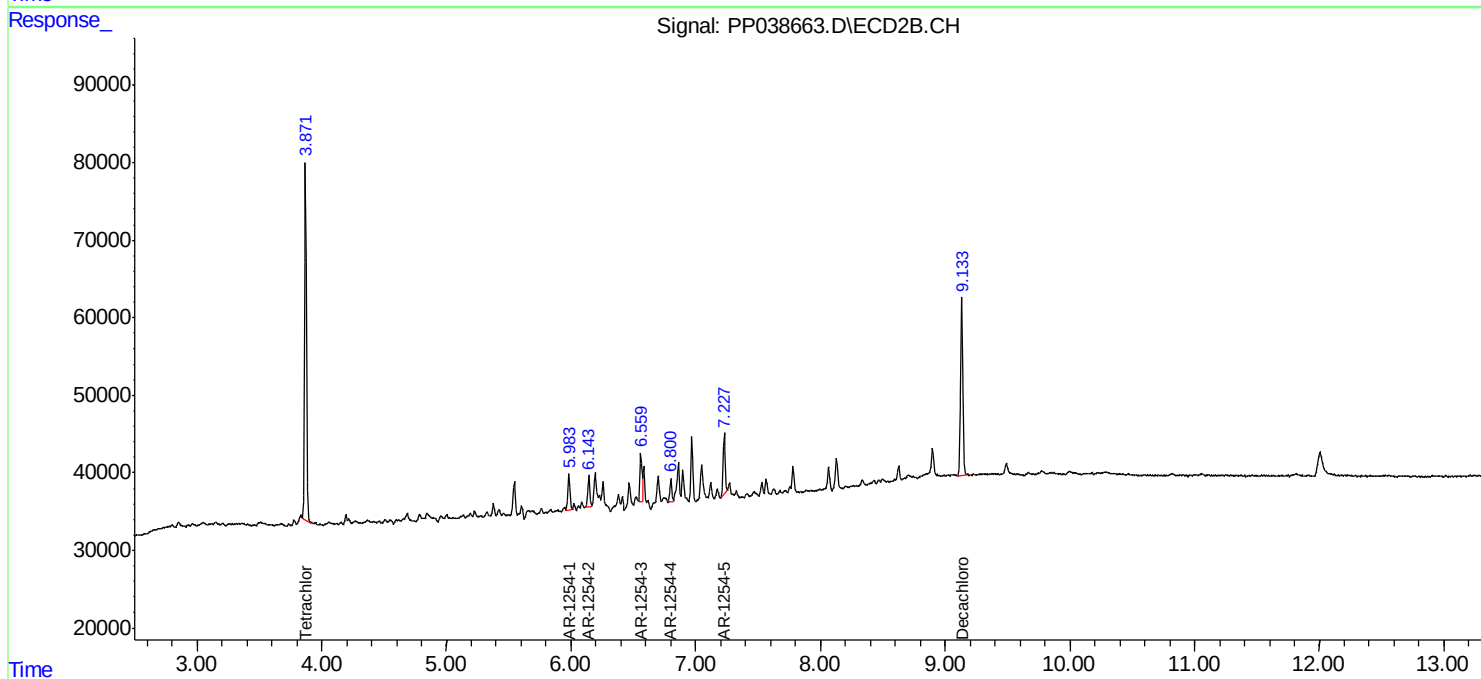
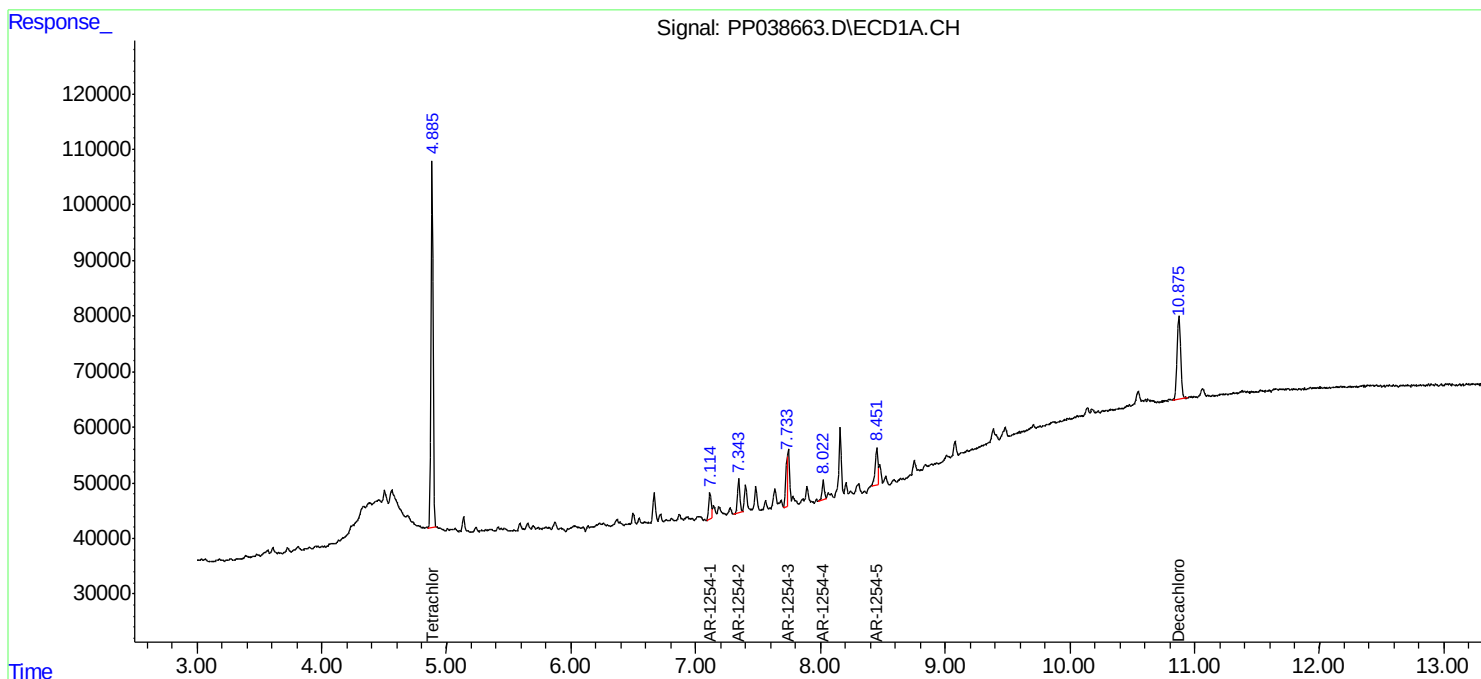
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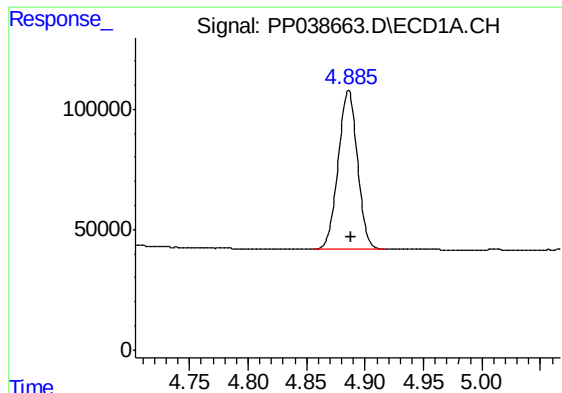
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#1 Tetrachloro-m-xylene

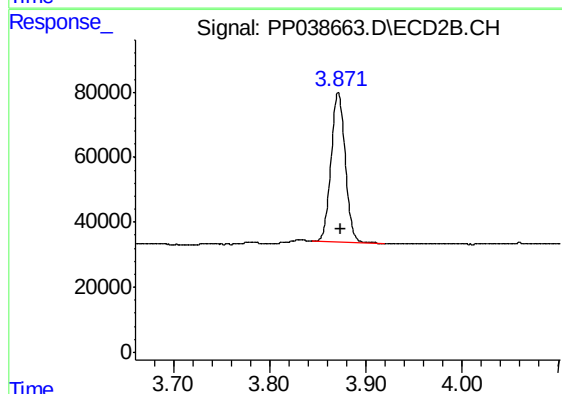
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 755077
Conc: 18.71 ng/ml

Instrument :
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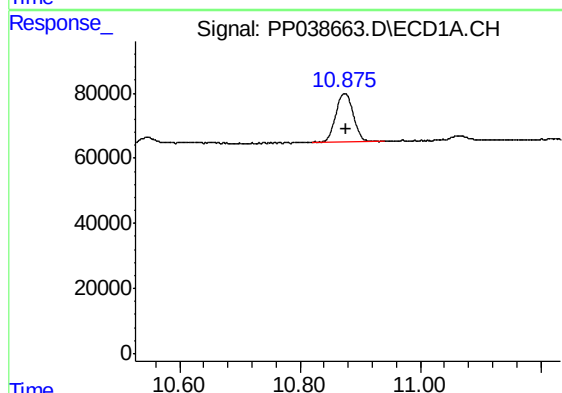
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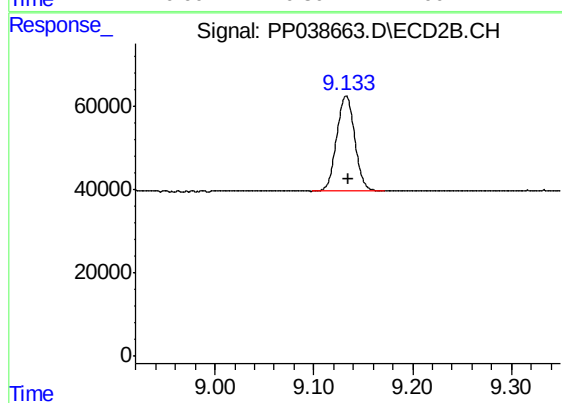
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 469560
Conc: 19.59 ng/ml



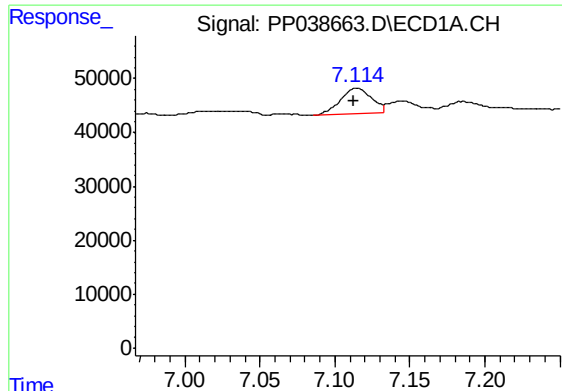
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.002 min
Response: 301883
Conc: 12.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 292522
Conc: 12.01 ng/ml



#26 AR-1254-1

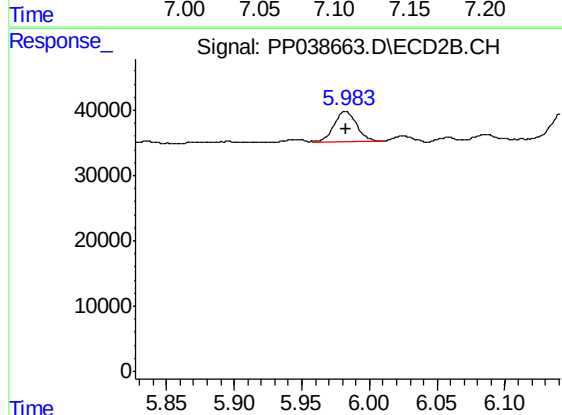
R.T.: 7.114 min
Delta R.T.: 0.002 min
Response: 65910
Conc: 57.76 ng/ml

Instrument :
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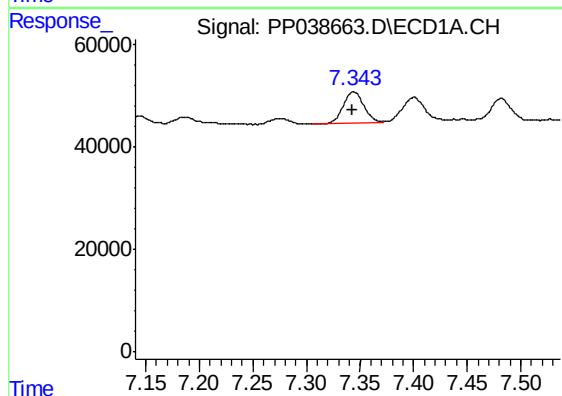
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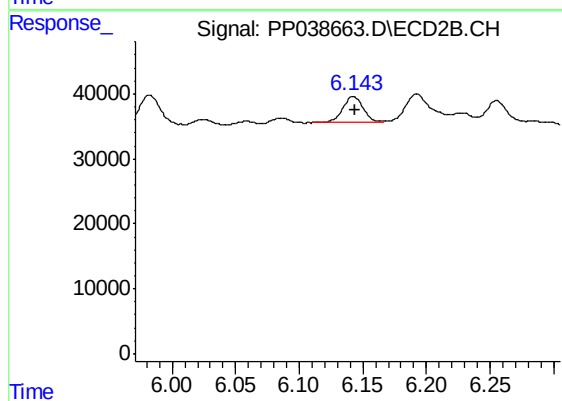
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 52599
Conc: 40.05 ng/ml



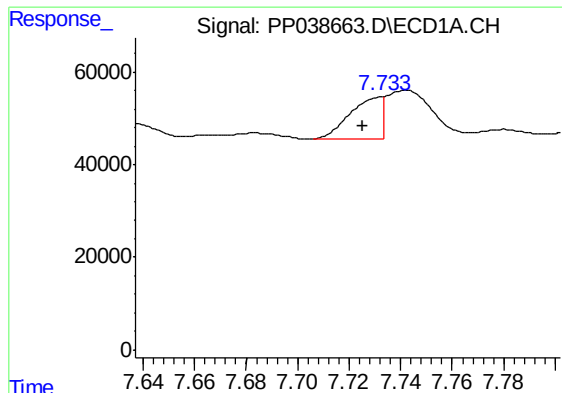
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 81280
Conc: 47.07 ng/ml



#27 AR-1254-2

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 45383
Conc: 39.54 ng/ml



#28 AR-1254-3

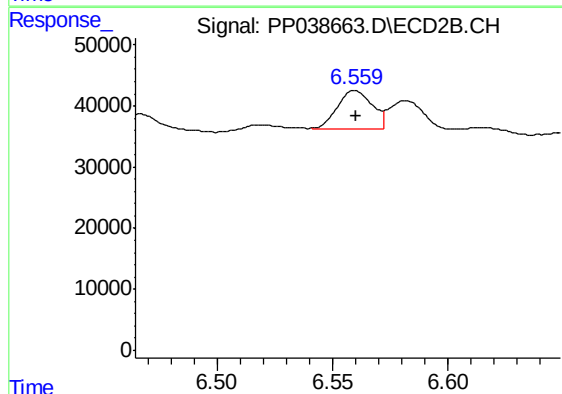
R.T.: 7.733 min
Delta R.T.: 0.008 min
Response: 76190
Conc: 42.44 ng/ml m

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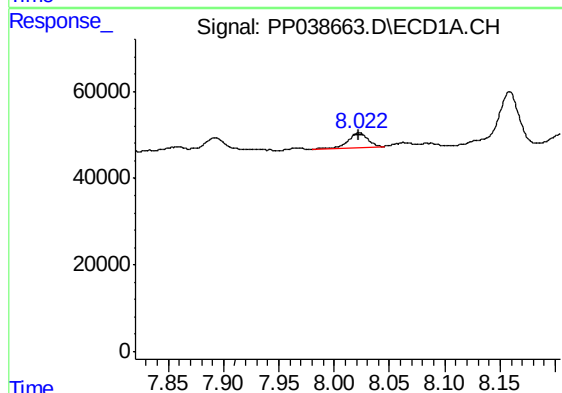
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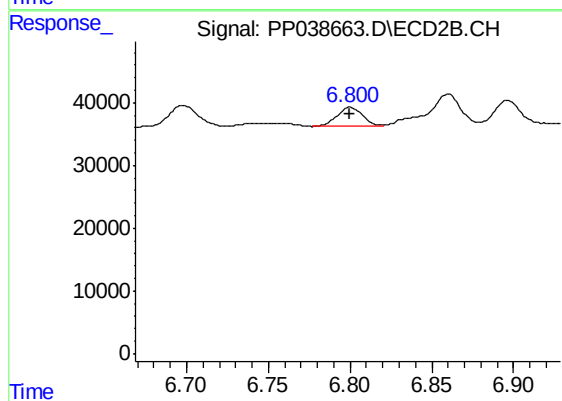
#28 AR-1254-3

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 64893
Conc: 34.87 ng/ml



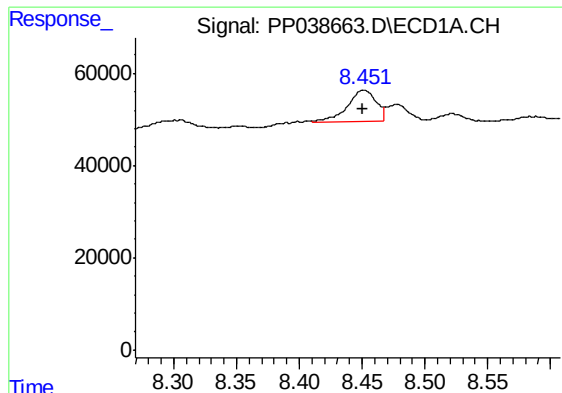
#29 AR-1254-4

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 42784
Conc: 33.16 ng/ml



#29 AR-1254-4

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 32390
Conc: 27.72 ng/ml



#30 AR-1254-5

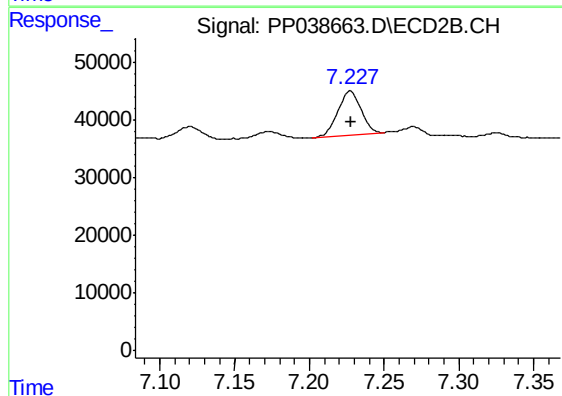
R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 106671
Conc: 86.25 ng/ml m

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#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 84985
Conc: 52.58 ng/ml