Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090221\
Data File : PP039147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Sep 2021 22:02
Operator : AJ\MA
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 02:44:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 02:40:51 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...	4.869	3.854	3704560	2408796	97.879	99.132
2)	SA Decachlor...	10.839	9.108	3373705	2182578	96.125	96.277
	Target Compounds						
26)	L6 AR-1254-1	7.097	5.964	1373525	1204452	949.454	964.334
27)	L6 AR-1254-2	7.325	6.125	2102615	1082711	948.829	959.826
28)	L6 AR-1254-3	7.709	6.542	2243344	1733771	955.062	972.515
29)	L6 AR-1254-4	8.006	6.784	1528976	906969	948.796	965.647
30)	L6 AR-1254-5	8.433	7.209	1864705	1629557	959.151	971.556

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

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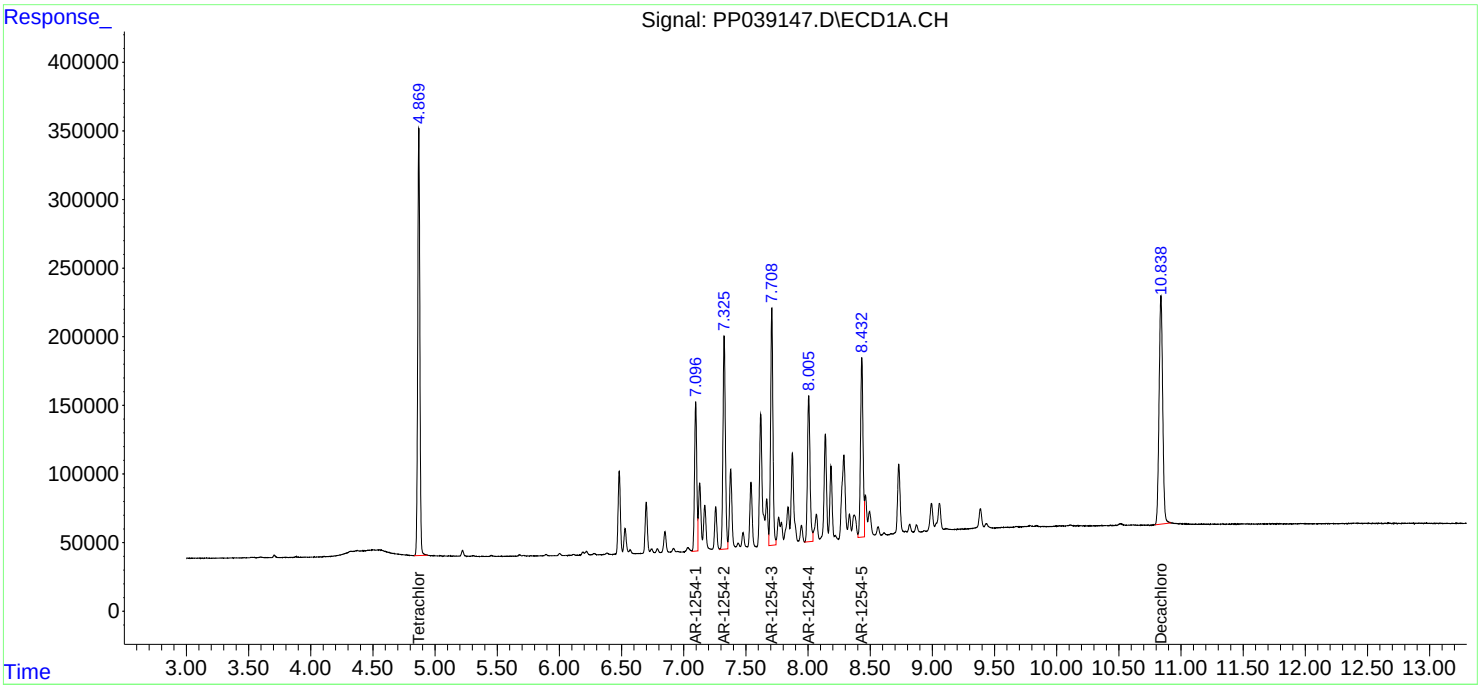
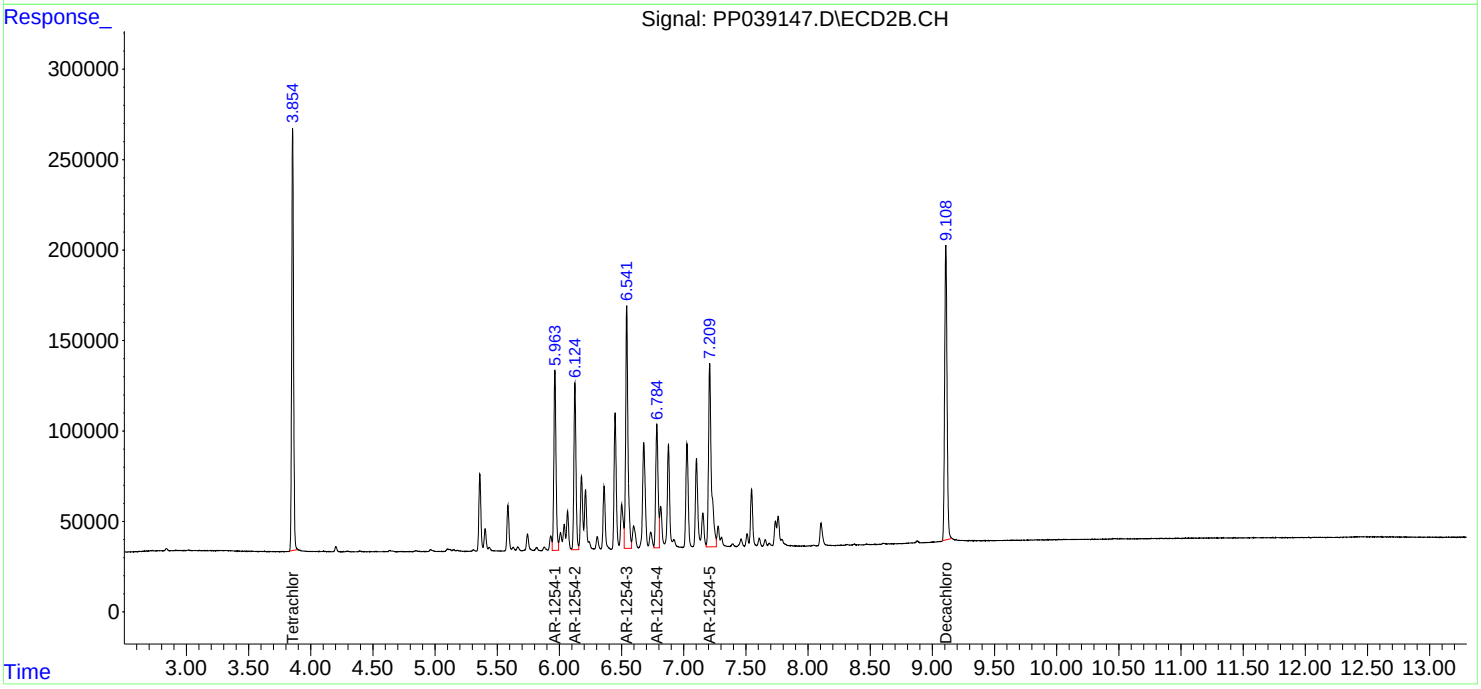
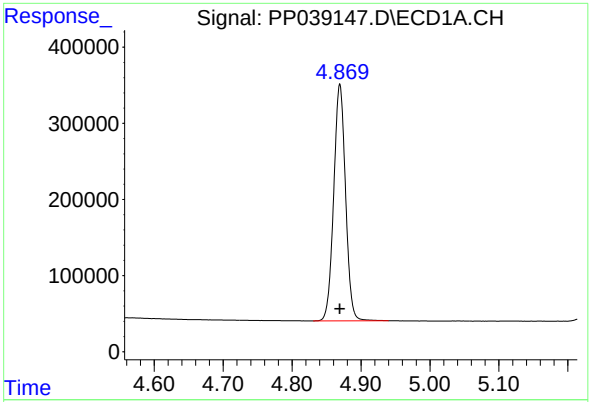


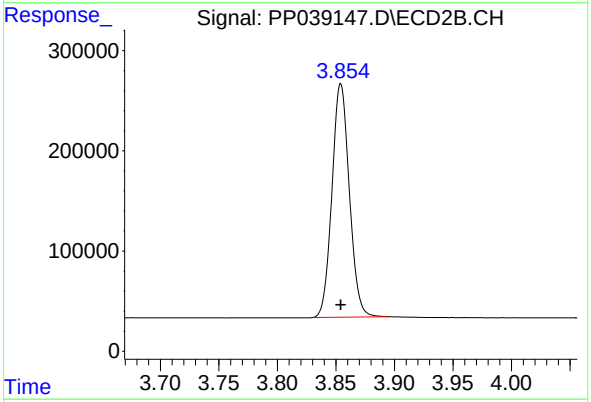




#1 Tetrachloro-m-xylene

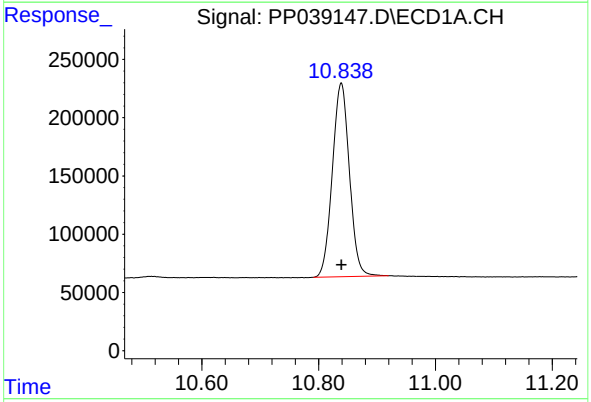
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 3704560
Conc: 97.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



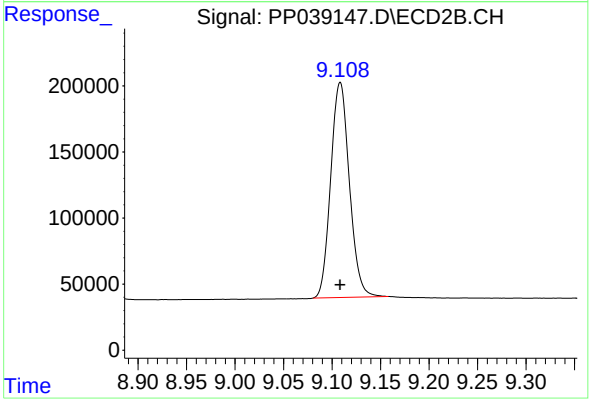
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 2408796
Conc: 99.13 ng/ml



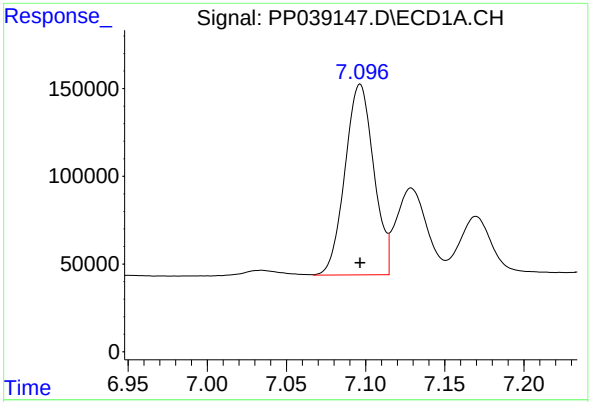
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: 0.000 min
Response: 3373705
Conc: 96.13 ng/ml



#2 Decachlorobiphenyl

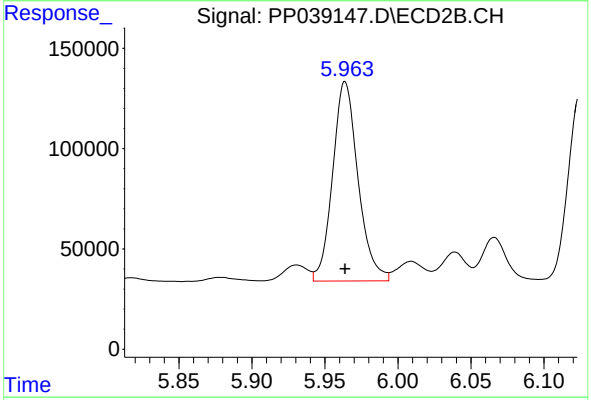
R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 2182578
Conc: 96.28 ng/ml



#26 AR-1254-1

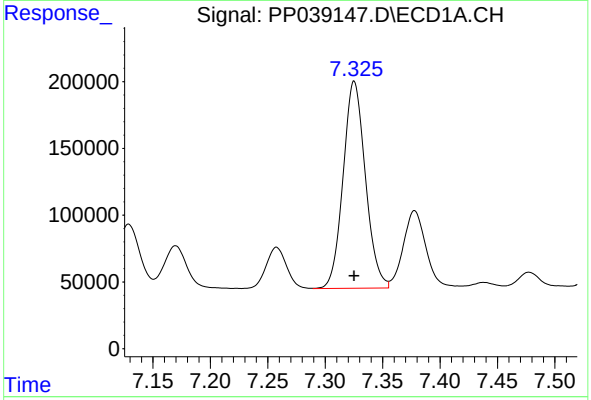
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 1373525
Conc: 949.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



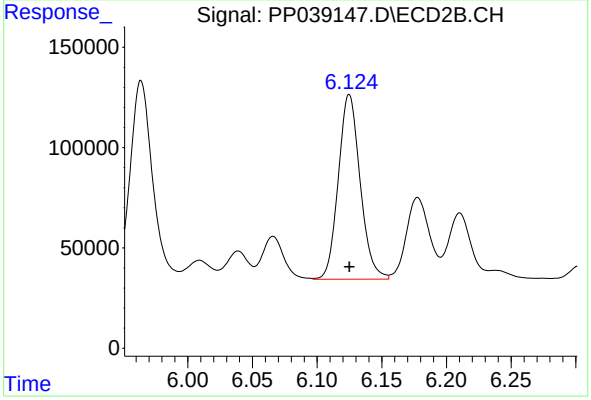
#26 AR-1254-1

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 1204452
Conc: 964.33 ng/ml



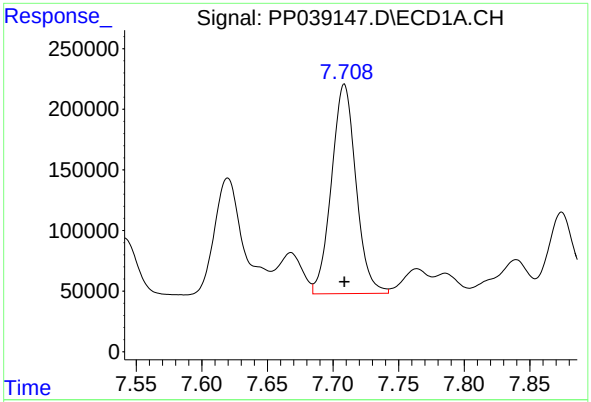
#27 AR-1254-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 2102615
Conc: 948.83 ng/ml



#27 AR-1254-2

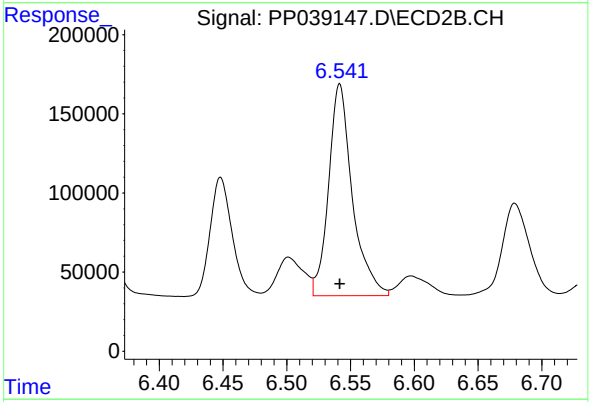
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 1082711
Conc: 959.83 ng/ml



#28 AR-1254-3

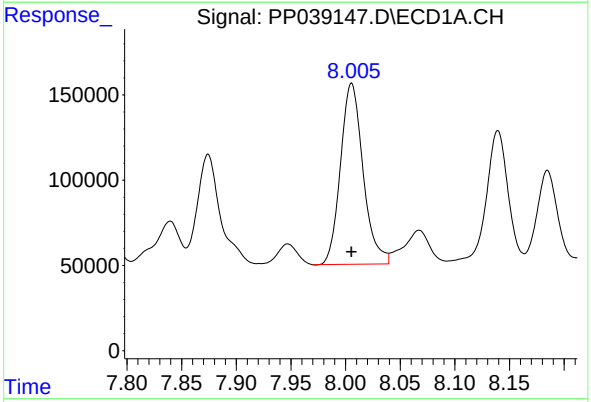
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 2243344
Conc: 955.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



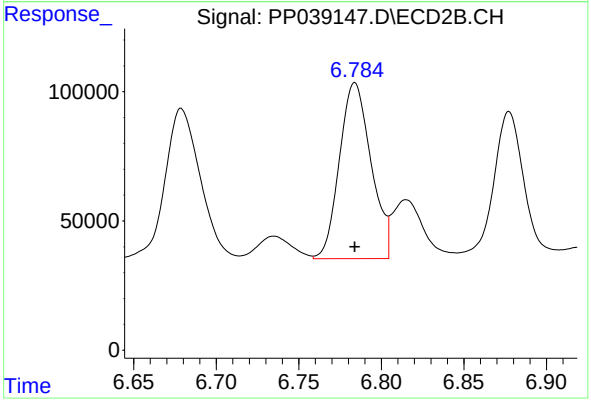
#28 AR-1254-3

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 1733771
Conc: 972.52 ng/ml



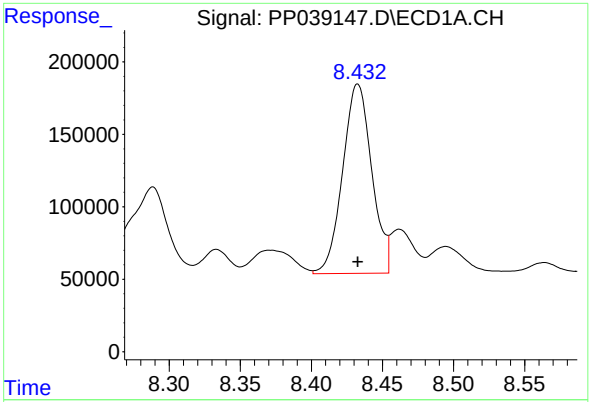
#29 AR-1254-4

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 1528976
Conc: 948.80 ng/ml



#29 AR-1254-4

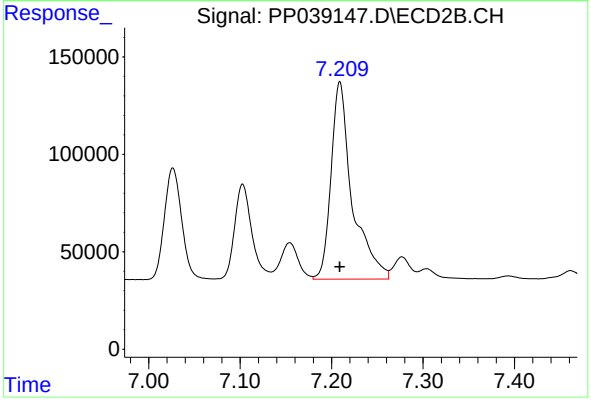
R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 906969
Conc: 965.65 ng/ml



#30 AR-1254-5

R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 1864705
Conc: 959.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 1629557
Conc: 971.56 ng/ml