Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080921\
Data File : PP038147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2021 16:12
Operator : AJ\MA
Sample : M3306-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PLA-130

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 00:47:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.893	3.879	717437	440529	16.144	17.104
2)	SA Decachlor...	10.884	9.146	395561	456058	17.388	17.627
	Target Compounds						
16)	L4 AR-1242-1	6.210	5.124	105615	67841	93.305	94.144
17)	L4 AR-1242-2	6.234	5.143	134628	87901	83.670	87.945
18)	L4 AR-1242-3	6.299	5.333	98322	54954	96.041	99.338
19)	L4 AR-1242-4	6.408	5.431	74860	43479	91.269	82.756
20)	L4 AR-1242-5	7.189	5.993	35001	37477	42.446	58.000 #

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

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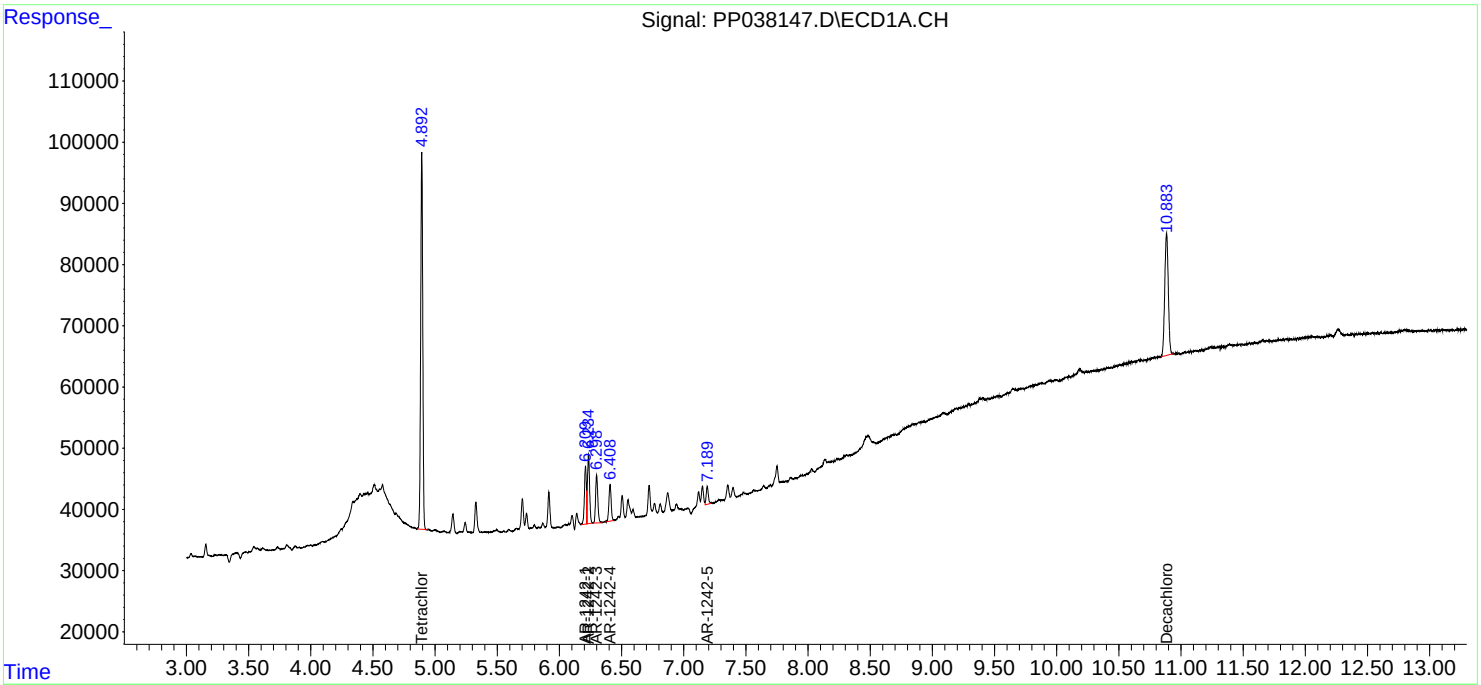
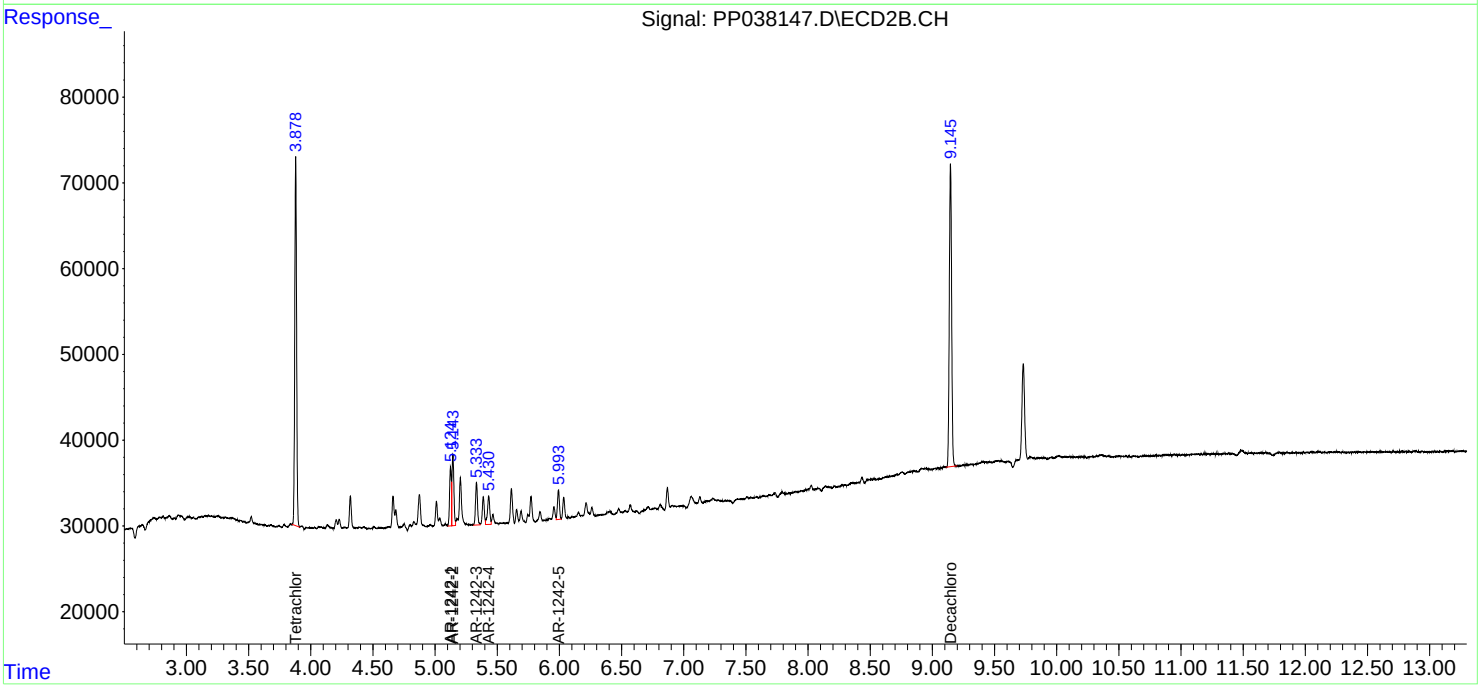
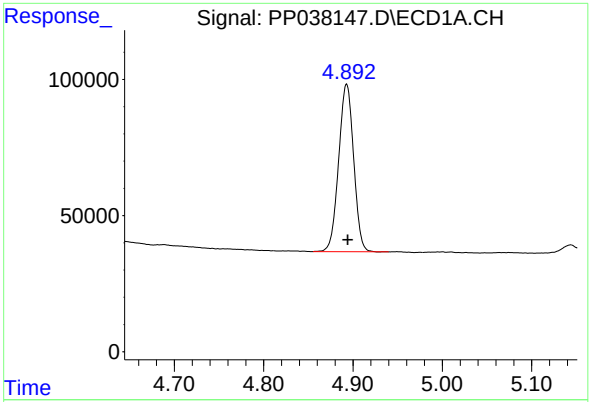


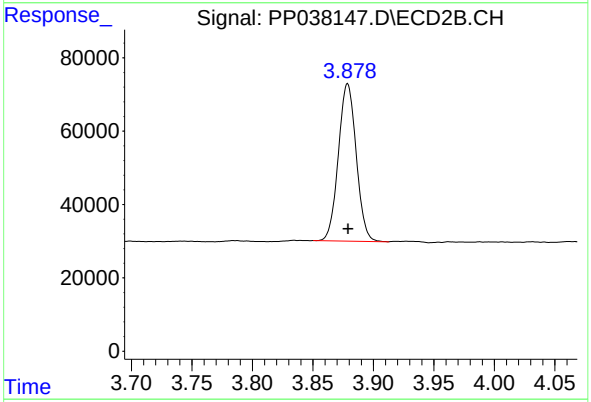




#1 Tetrachloro-m-xylene

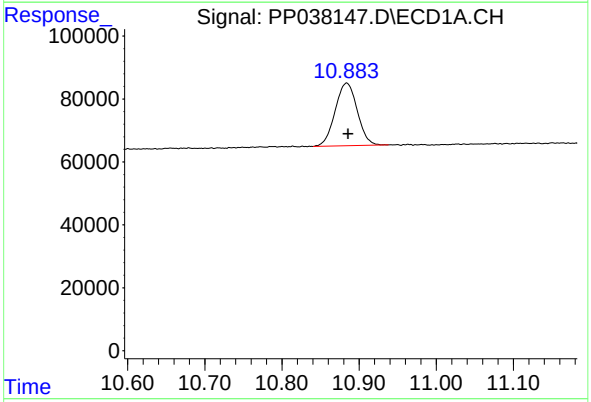
R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 717437
Conc: 16.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-130



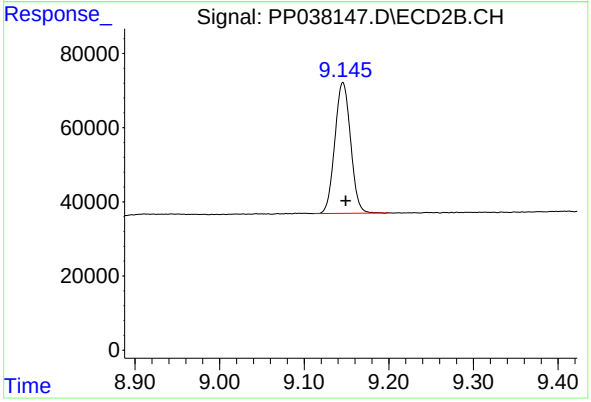
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 440529
Conc: 17.10 ng/ml



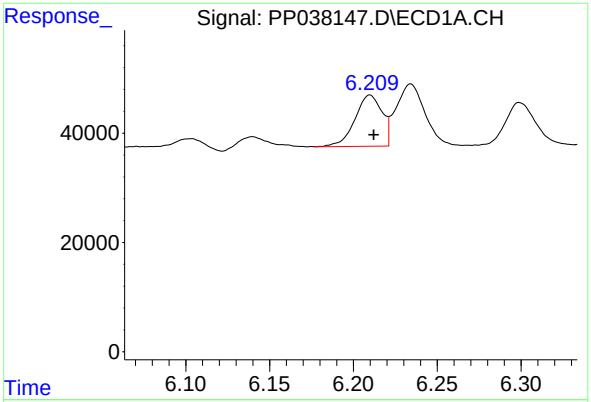
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.002 min
Response: 395561
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

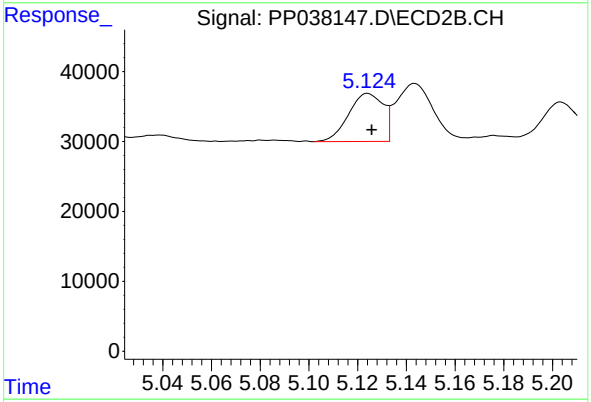
R.T.: 9.146 min
Delta R.T.: -0.003 min
Response: 456058
Conc: 17.63 ng/ml



#16 AR-1242-1

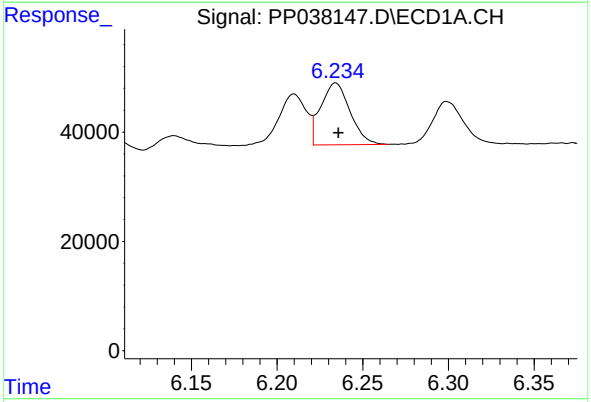
R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 105615
Conc: 93.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-130



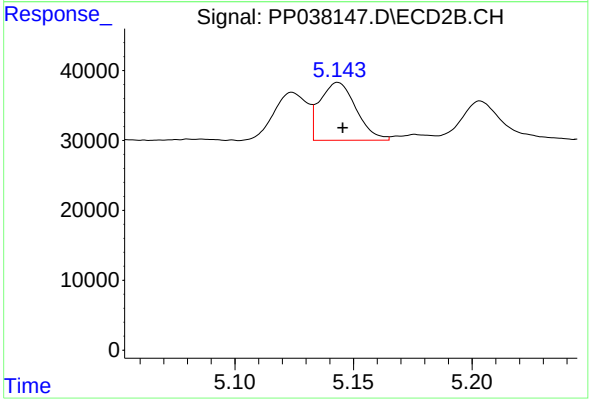
#16 AR-1242-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 67841
Conc: 94.14 ng/ml



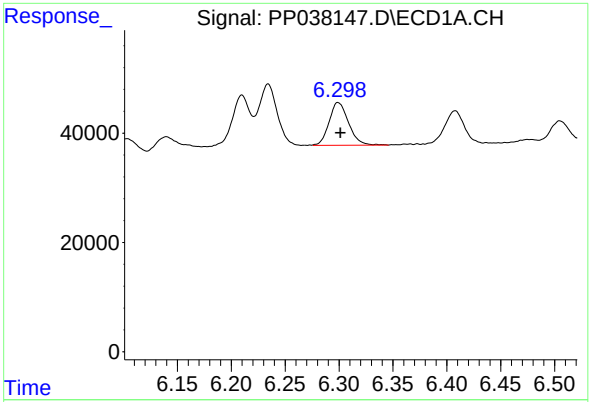
#17 AR-1242-2

R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 134628
Conc: 83.67 ng/ml



#17 AR-1242-2

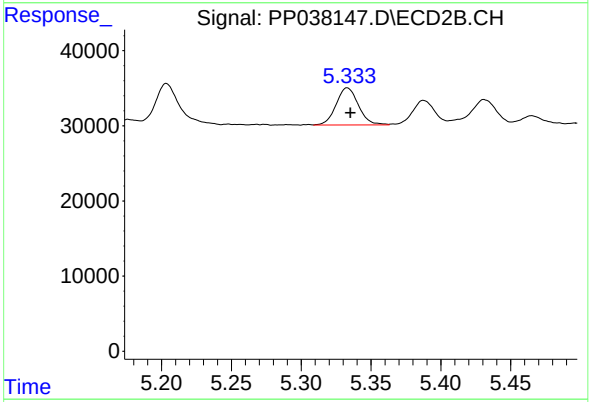
R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 87901
Conc: 87.94 ng/ml



#18 AR-1242-3

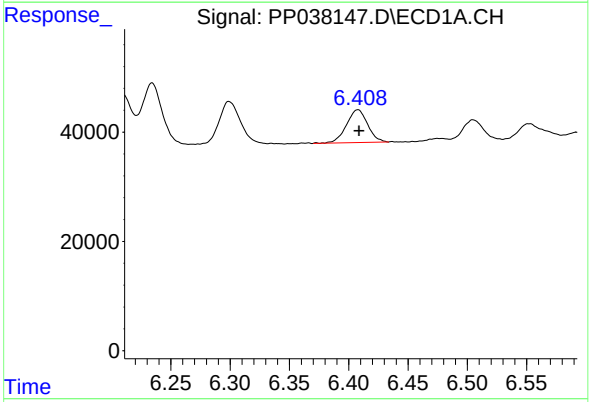
R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 98322
Conc: 96.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-130



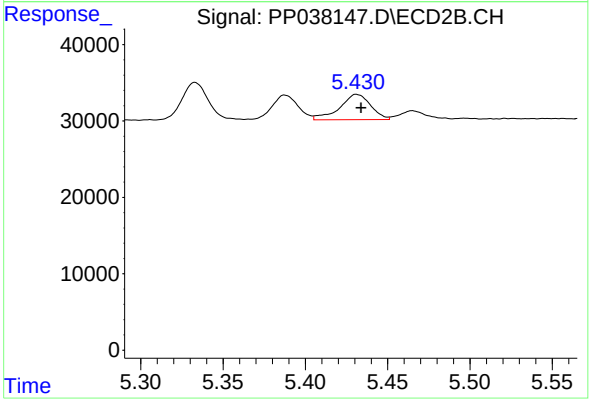
#18 AR-1242-3

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 54954
Conc: 99.34 ng/ml



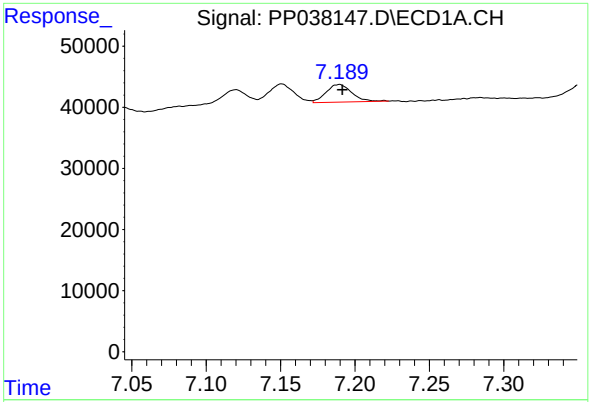
#19 AR-1242-4

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 74860
Conc: 91.27 ng/ml



#19 AR-1242-4

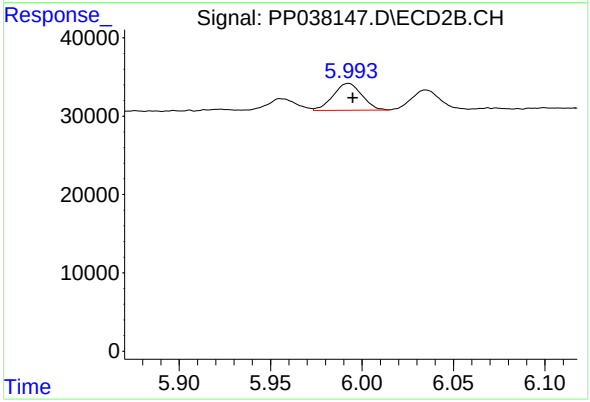
R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 43479
Conc: 82.76 ng/ml



#20 AR-1242-5

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 35001
Conc: 42.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-130



#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 37477
Conc: 58.00 ng/ml