Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038951.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 14:23
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:36:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.861	2048869	1318758	53.675	54.721
2)	SA Decachlor...	10.855	9.118	2310483	2107824	95.962	93.219
	Target Compounds						
41)	L9 AR-1268-1	9.372	8.052	1556494	1744195	484.960	489.020
42)	L9 AR-1268-2	9.468	8.118	1514350	1652281	482.414	490.287
43)	L9 AR-1268-3	9.689	8.322	1338799	1400639	487.507	487.507
44)	L9 AR-1268-4	10.123	8.614	593576	597898	497.817	494.349
45)	L9 AR-1268-5	10.528	8.886	4784572	4587374	491.551	483.290

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

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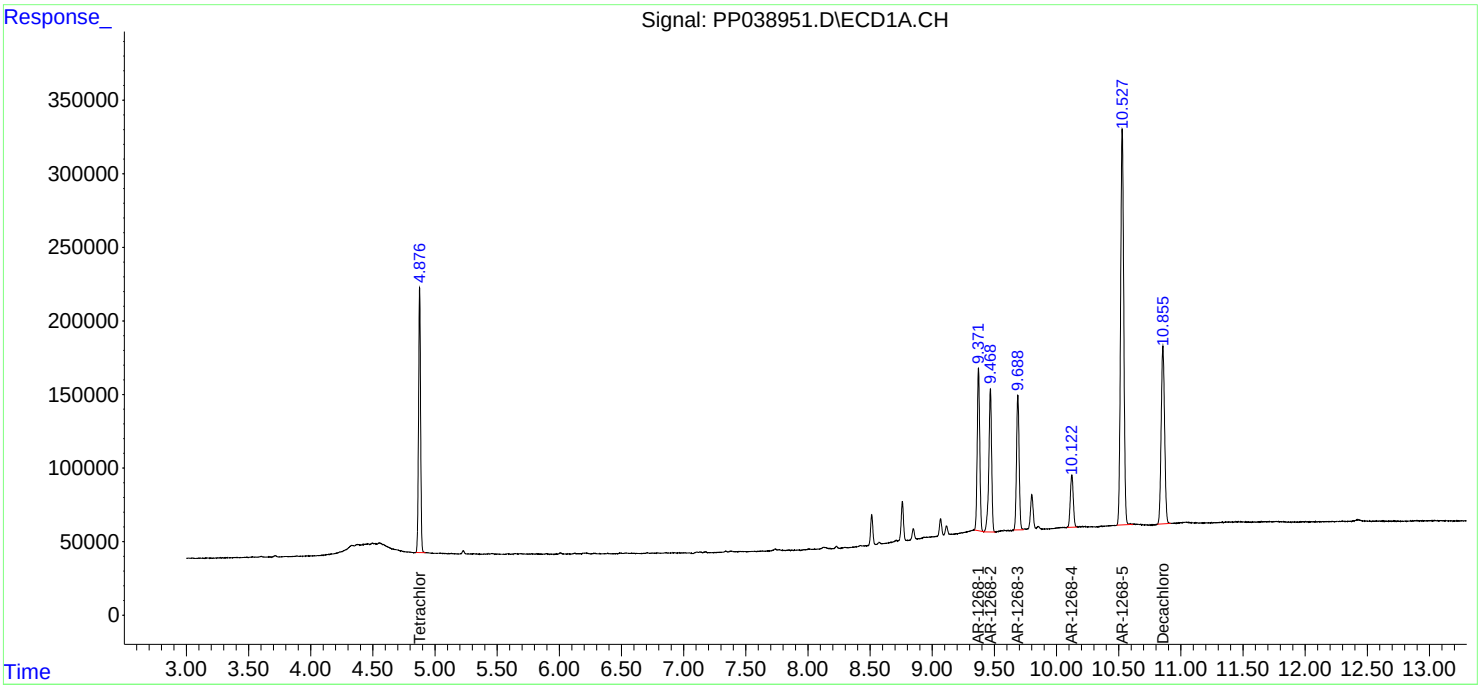
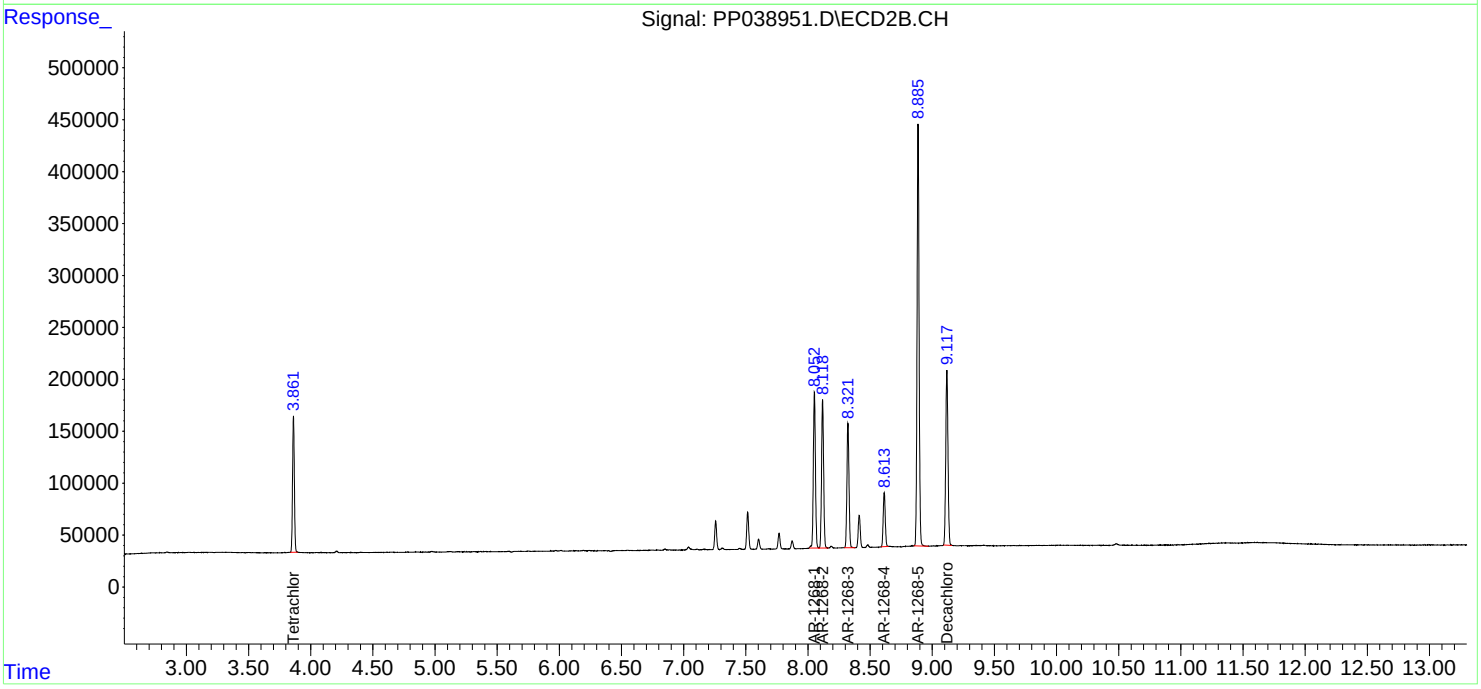
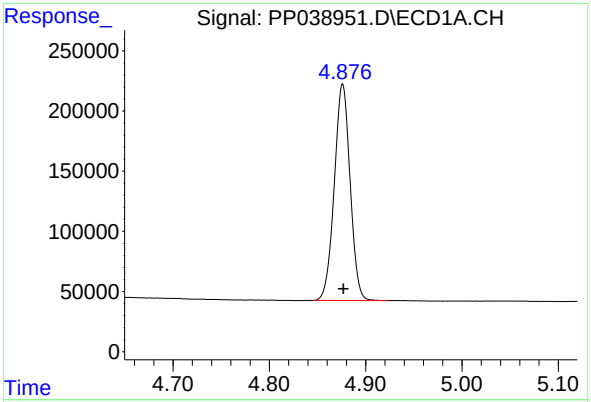


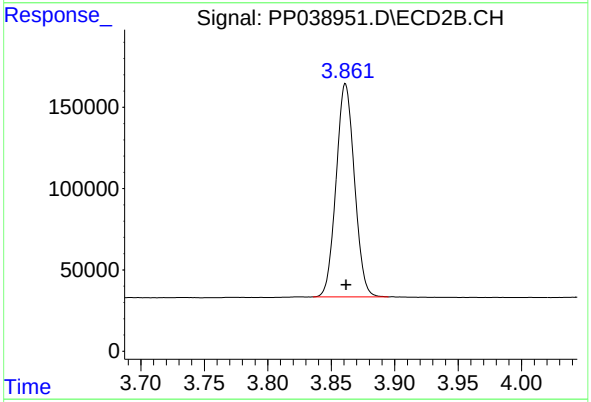




#1 Tetrachloro-m-xylene

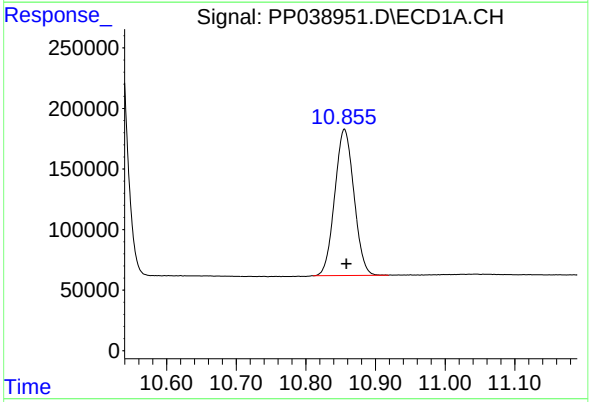
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 2048869
Conc: 53.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



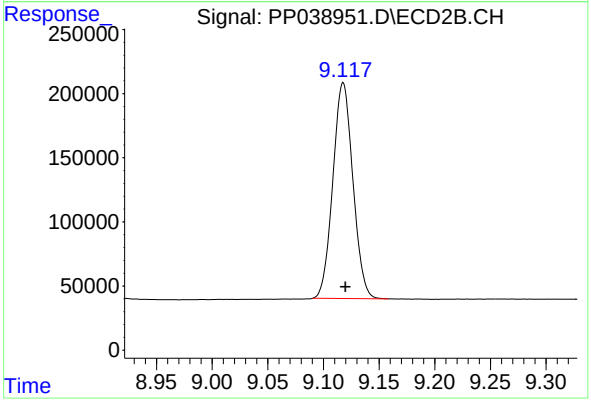
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1318758
Conc: 54.72 ng/ml



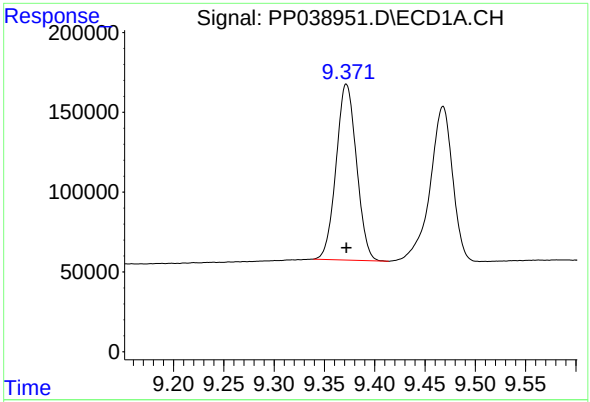
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.003 min
Response: 2310483
Conc: 95.96 ng/ml



#2 Decachlorobiphenyl

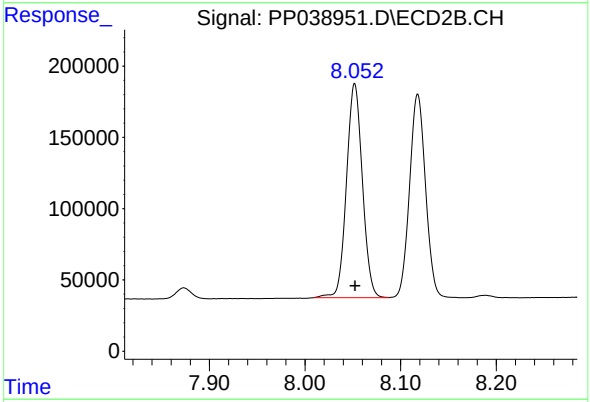
R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 2107824
Conc: 93.22 ng/ml



#41 AR-1268-1

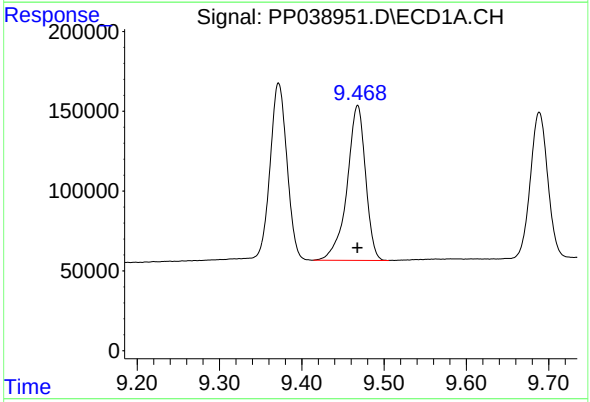
R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 1556494
Conc: 484.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



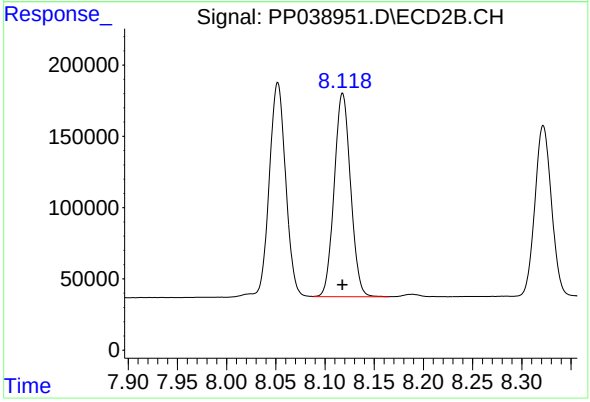
#41 AR-1268-1

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 1744195
Conc: 489.02 ng/ml



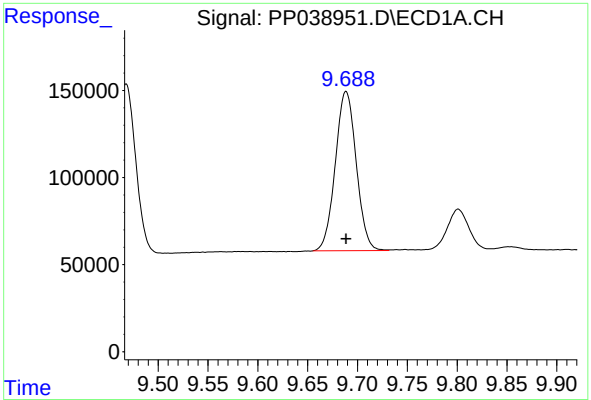
#42 AR-1268-2

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 1514350
Conc: 482.41 ng/ml



#42 AR-1268-2

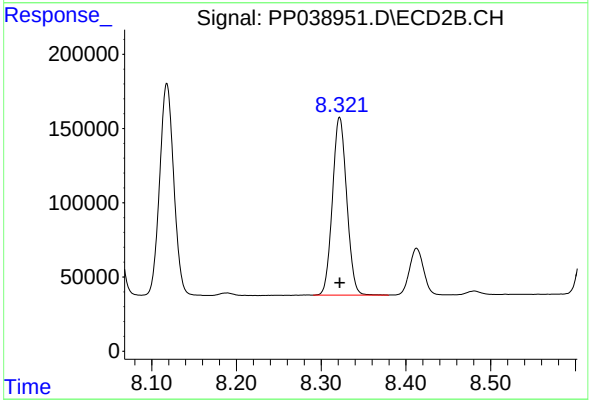
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 1652281
Conc: 490.29 ng/ml



#43 AR-1268-3

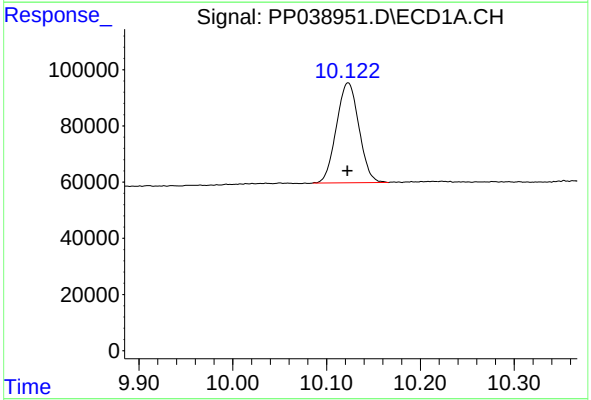
R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 1338799
Conc: 487.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



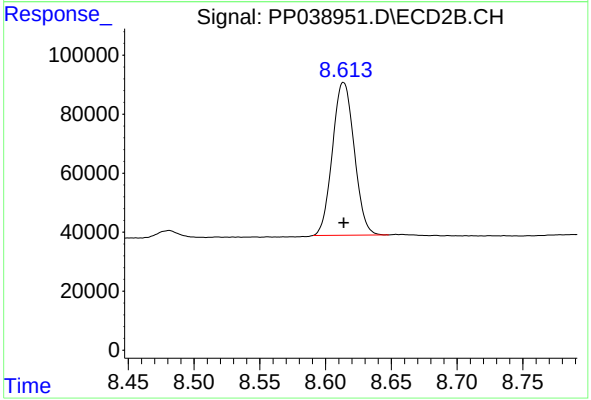
#43 AR-1268-3

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 1400639
Conc: 487.51 ng/ml



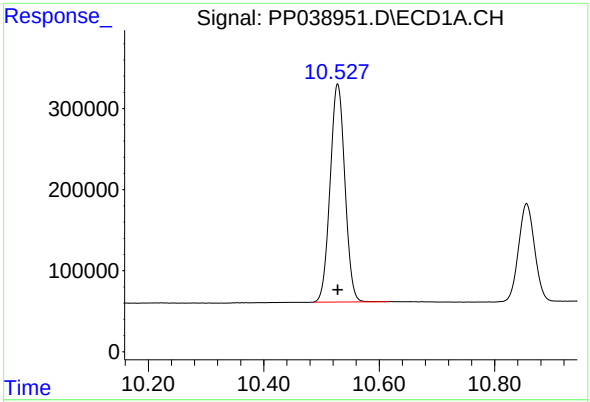
#44 AR-1268-4

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 593576
Conc: 497.82 ng/ml



#44 AR-1268-4

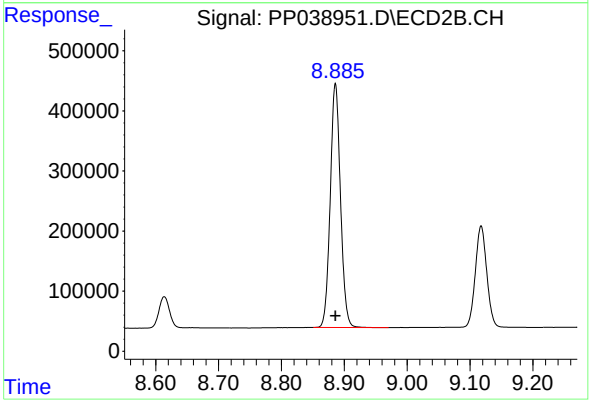
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 597898
Conc: 494.35 ng/ml



#45 AR-1268-5

R.T.: 10.528 min
Delta R.T.: 0.000 min
Response: 4784572
Conc: 491.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 4587374
Conc: 483.29 ng/ml