Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031597.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 1:30
Operator : DD\AJ
Sample : L4821-05
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : WOOSPK-042-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 04:21:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 2020
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...	4.790	4.063	748060	745924	15.448	15.566
2)	SA Decachlor...	10.664	9.370	4827177	5189977	142.126	140.166
	Target Compounds						
41)	L9 AR-1268-1	9.246	8.275	110.6E6	89866744	23011.273	16241.790 #
42)	L9 AR-1268-2	9.336	8.340	150.1E6	154.7E6	32239.303	28619.923
43)	L9 AR-1268-3	9.551	8.546	16056490	17228837	3970.669	3756.300
44)	L9 AR-1268-4	9.961	8.835	90445028	91844631	58228.208	50389.166
45)	L9 AR-1268-5	10.351	9.122	89427128	94814225	7331.027	6846.986

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

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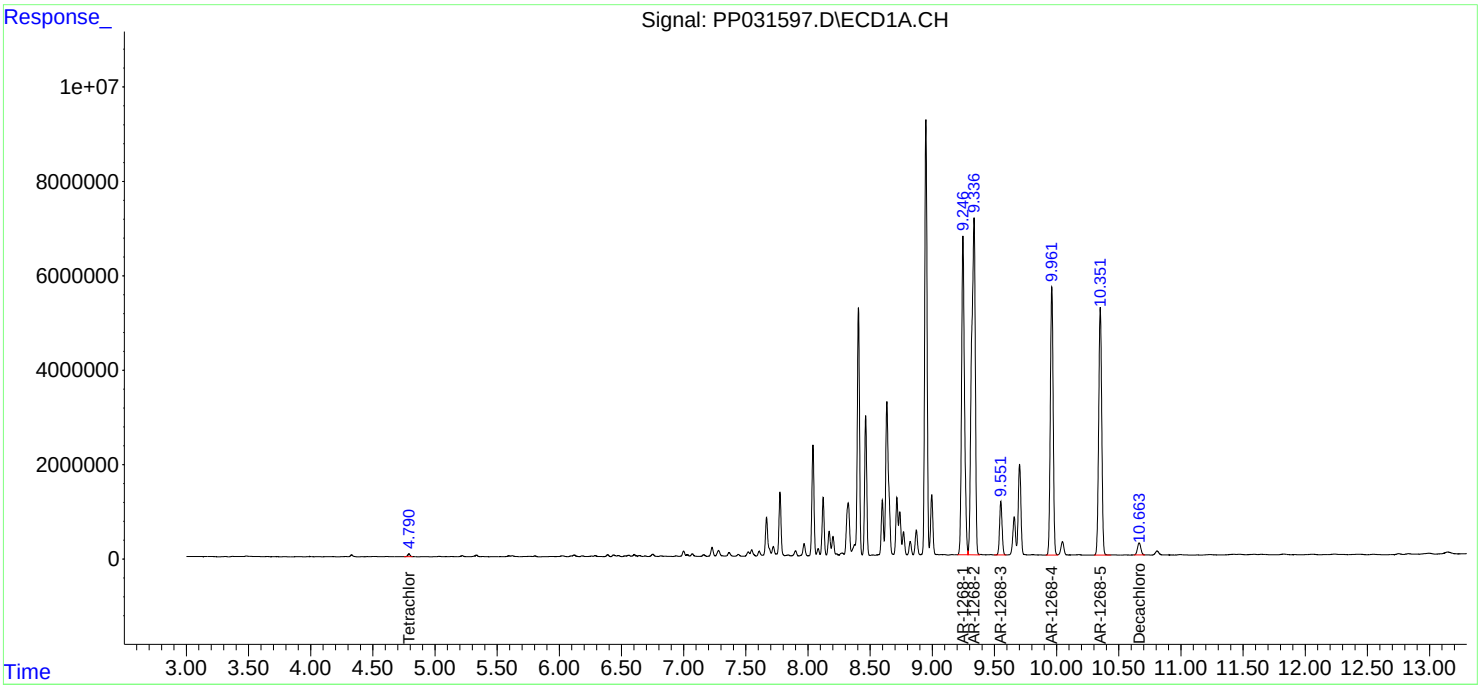
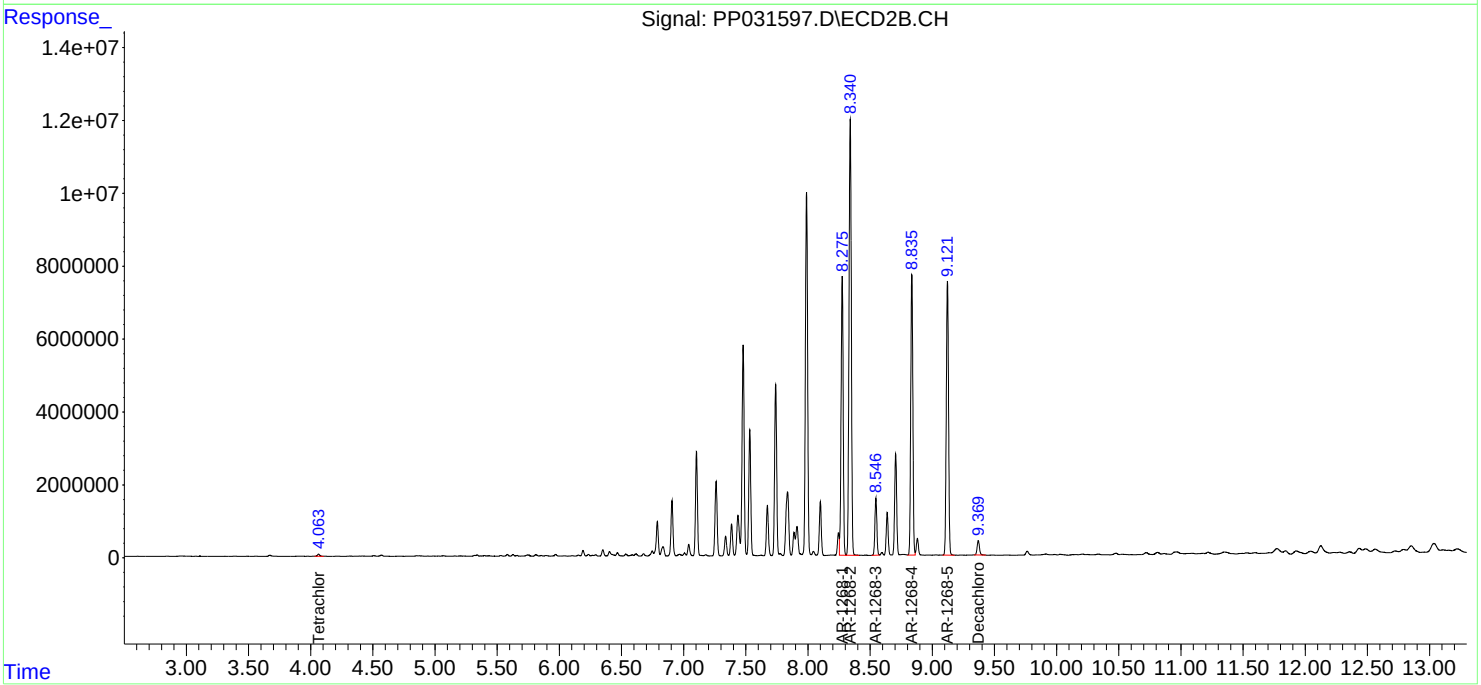
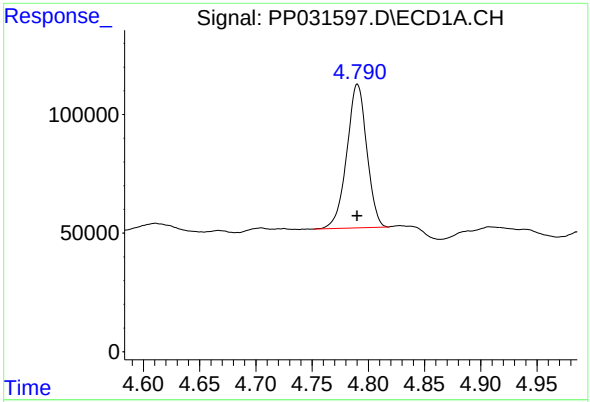


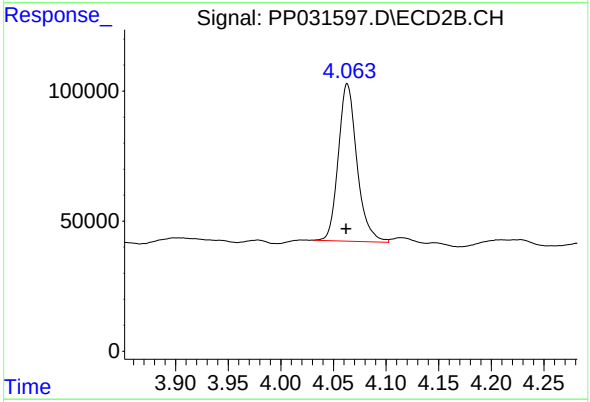




#1 Tetrachloro-m-xylene

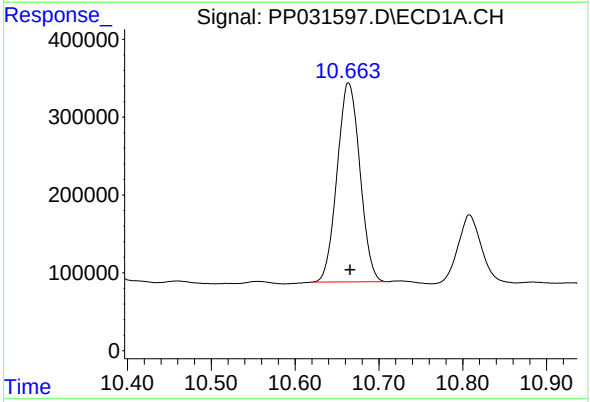
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 748060
Conc: 15.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-042-0204



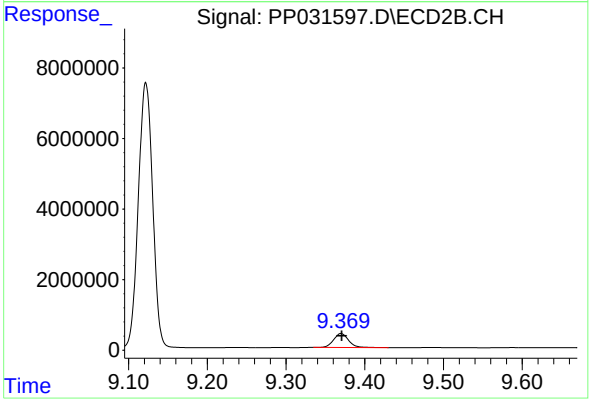
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: 0.000 min
Response: 745924
Conc: 15.57 ng/ml



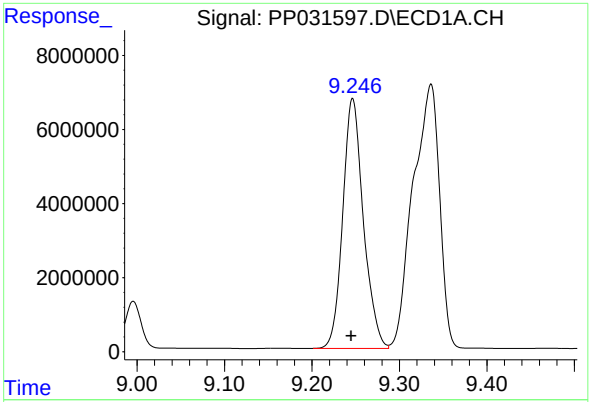
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.002 min
Response: 4827177
Conc: 142.13 ng/ml



#2 Decachlorobiphenyl

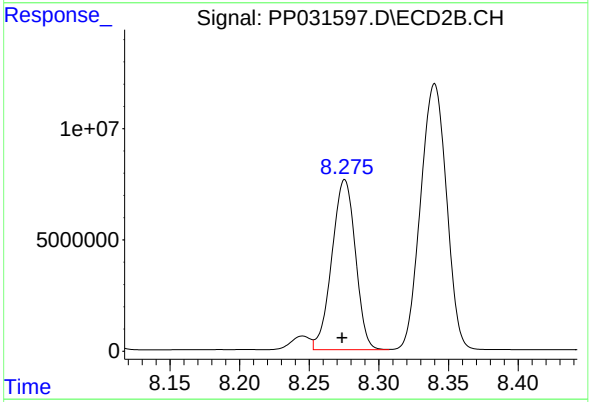
R.T.: 9.370 min
Delta R.T.: 0.000 min
Response: 5189977
Conc: 140.17 ng/ml



#41 AR-1268-1

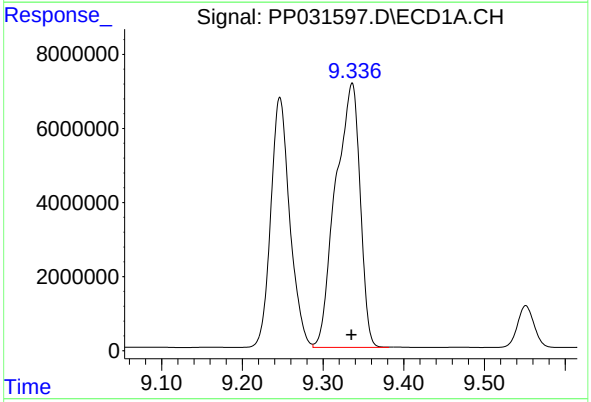
R.T.: 9.246 min
Delta R.T.: 0.002 min
Response: 110582123
Conc: 23011.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-042-0204



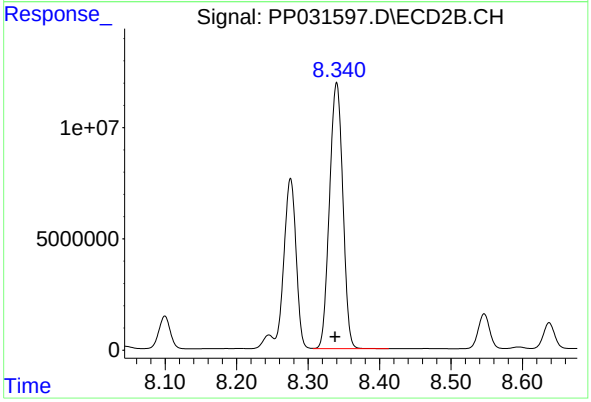
#41 AR-1268-1

R.T.: 8.275 min
Delta R.T.: 0.002 min
Response: 89866744
Conc: 16241.79 ng/ml



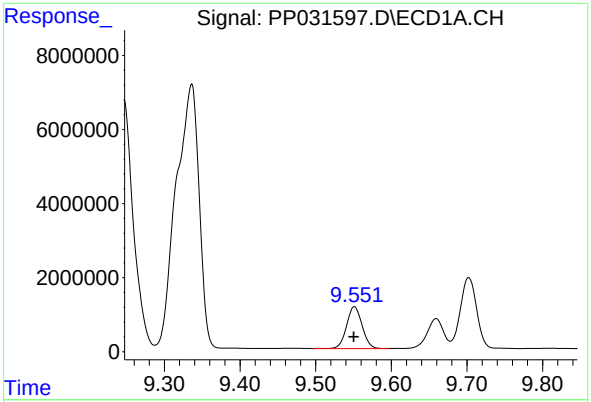
#42 AR-1268-2

R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 150079211
Conc: 32239.30 ng/ml



#42 AR-1268-2

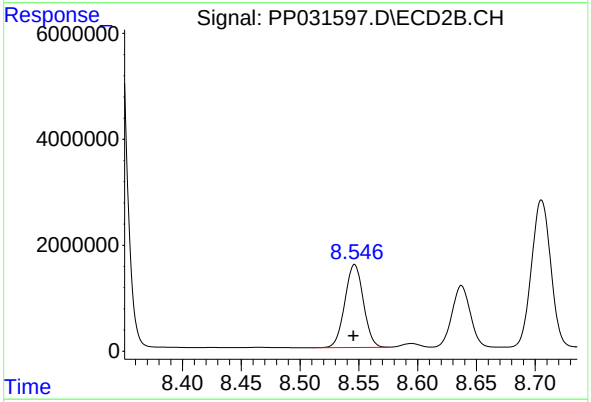
R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 154739282
Conc: 28619.92 ng/ml



#43 AR-1268-3

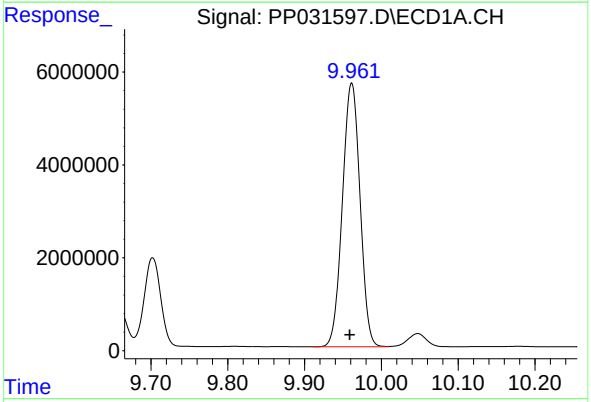
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 16056490
Conc: 3970.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-042-0204



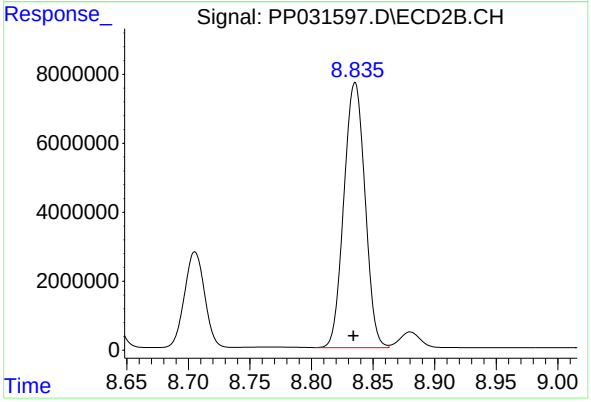
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: 0.001 min
Response: 17228837
Conc: 3756.30 ng/ml



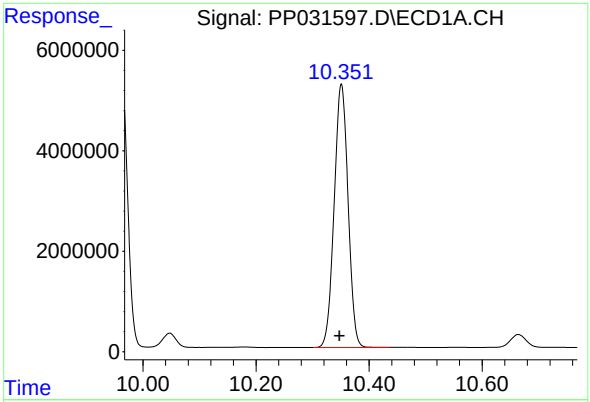
#44 AR-1268-4

R.T.: 9.961 min
Delta R.T.: 0.002 min
Response: 90445028
Conc: 58228.21 ng/ml



#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: 0.002 min
Response: 91844631
Conc: 50389.17 ng/ml



#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: 0.003 min
Response: 89427128
Conc: 7331.03 ng/ml

Instrument :
ECD_P
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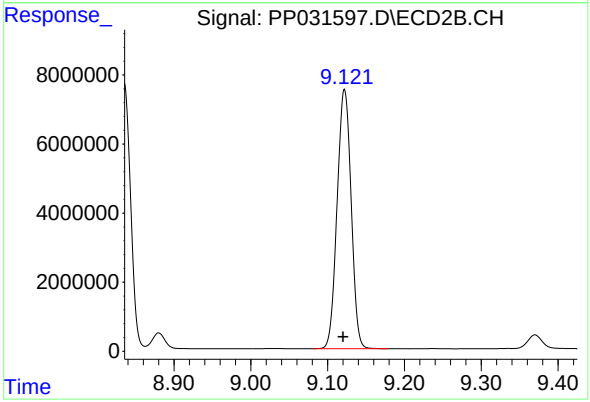

#45 AR-1268-5

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 94814225
Conc: 6846.99 ng/ml