Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072020\
Data File : PR046318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 16:29
Operator : AJ\MA
Sample : L3306-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : WOOSPK-020-0004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:33:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	4.764	3.989	3804003	30310794	2.068	2.463
2)	SA Decachlor...	10.774	9.121	9512458	77694123	4.812	5.018
	Target Compounds						
41)	L9 AR-1268-1	9.117	7.933	200.9E6	1356.3E6	699.913	569.893
42)	L9 AR-1268-2	9.221	7.999	254.1E6	2261.9E6	962.837	1004.631
43)	L9 AR-1268-3	9.468	8.214	24643629	220.2E6	112.608	116.732
44)	L9 AR-1268-4	9.947	8.518	148.3E6	1226.2E6	1572.478	1583.835
45)	L9 AR-1268-5	10.403	8.838	133.9E6	1108.2E6	188.274	199.663

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

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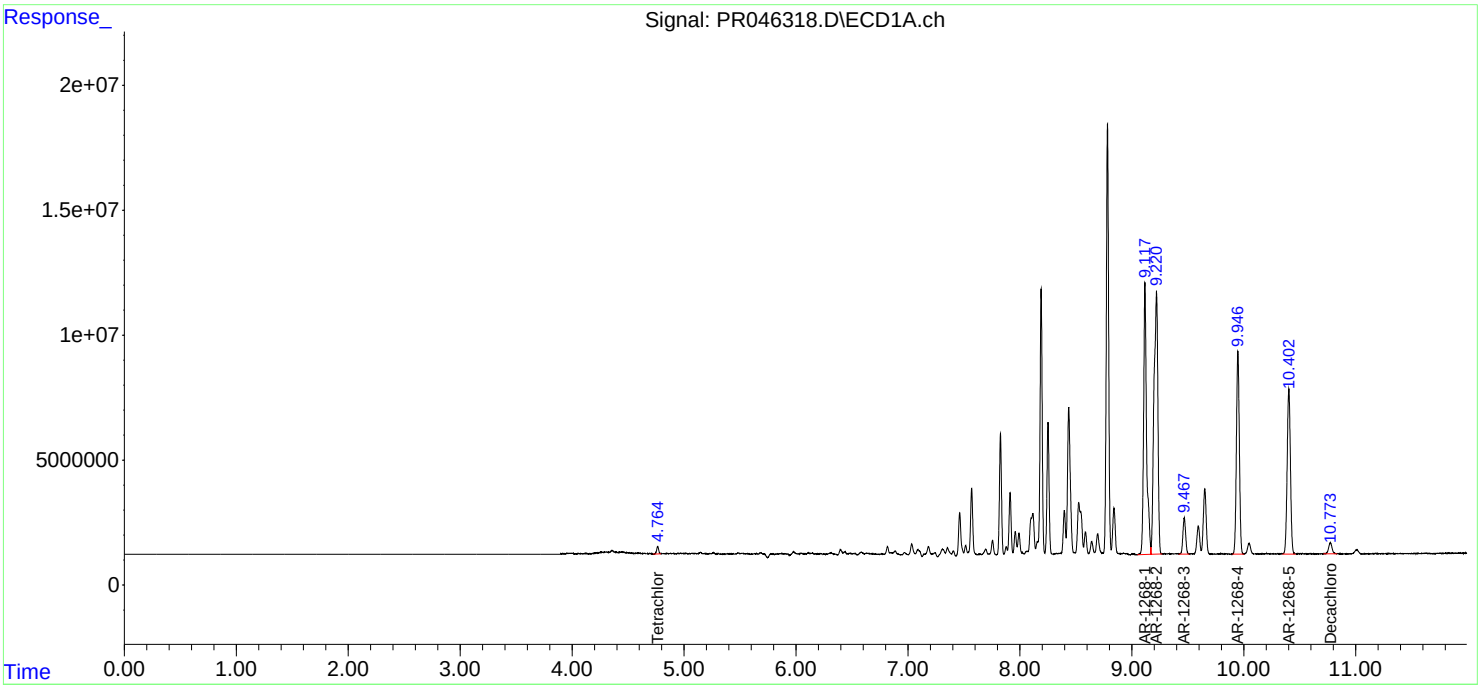
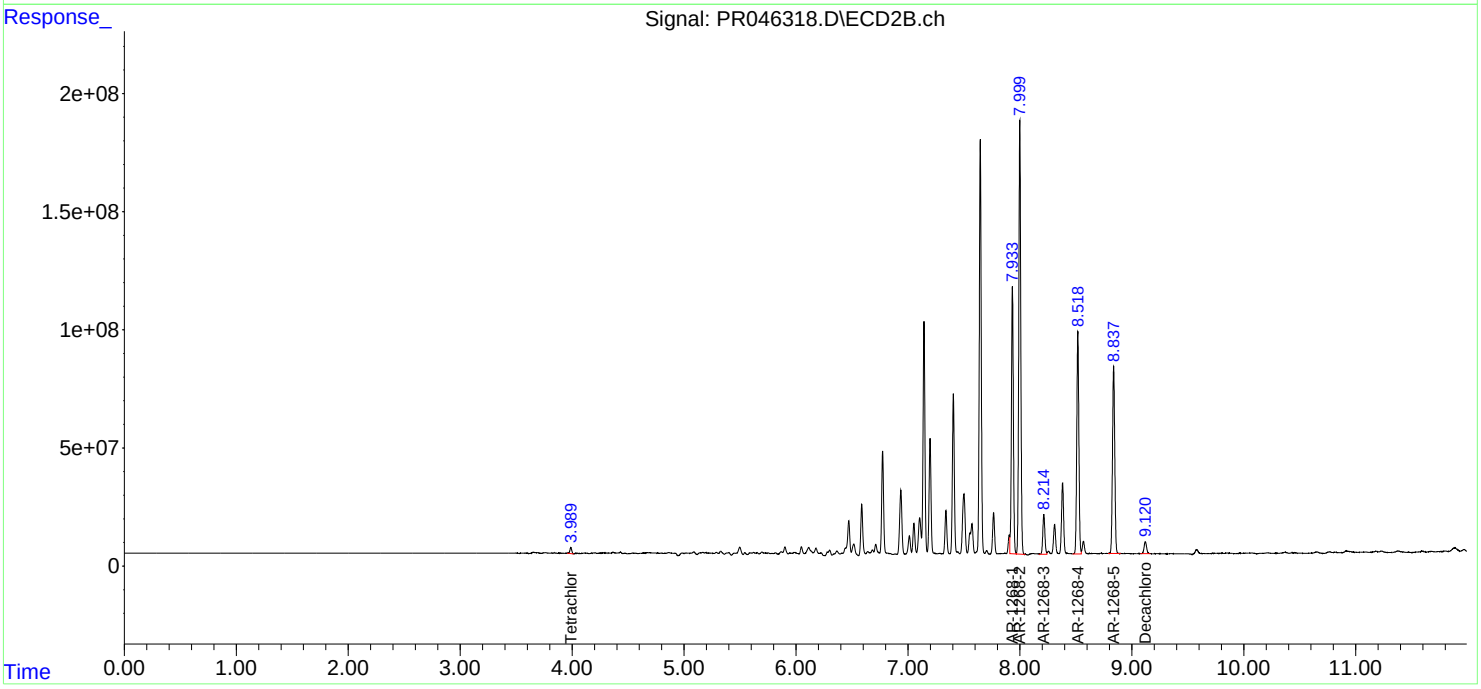
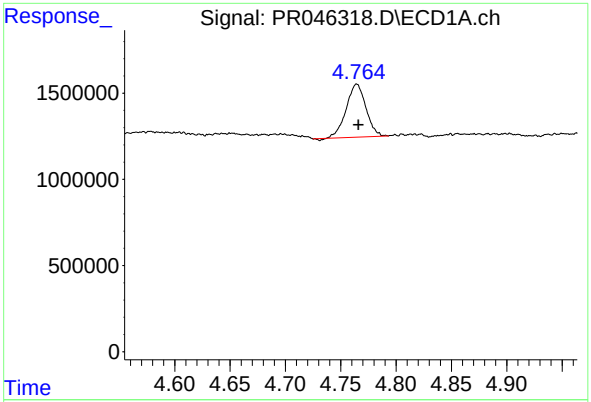


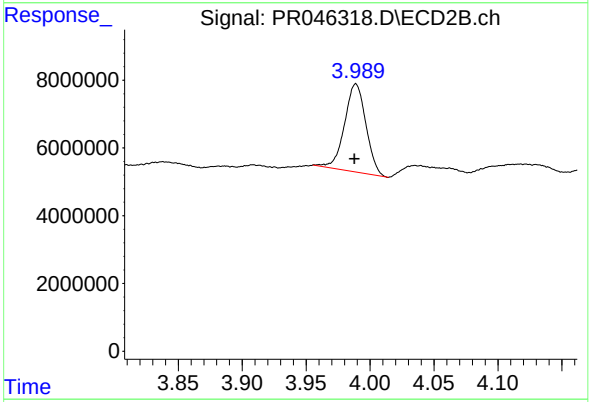




#1 Tetrachloro-m-xylene

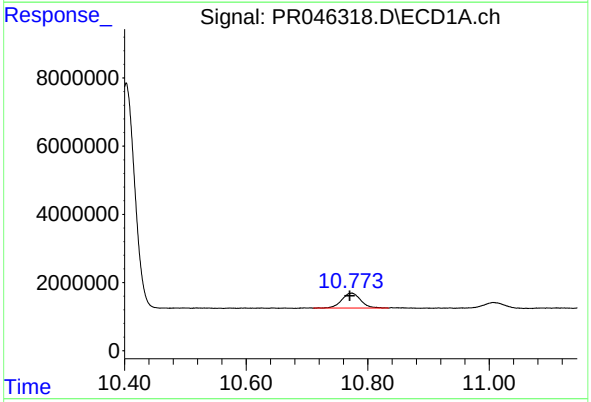
R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 3804003
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-020-0004



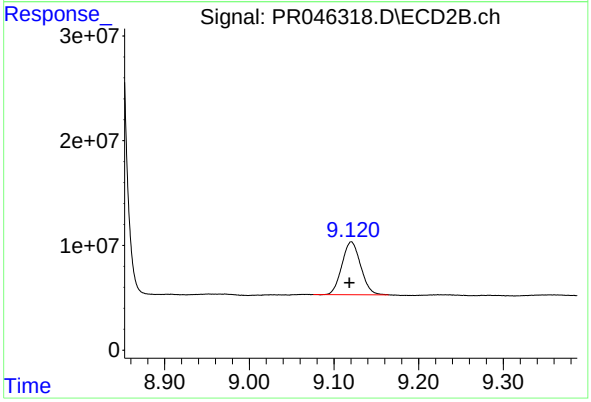
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.001 min
Response: 30310794
Conc: 2.46 ng/ml



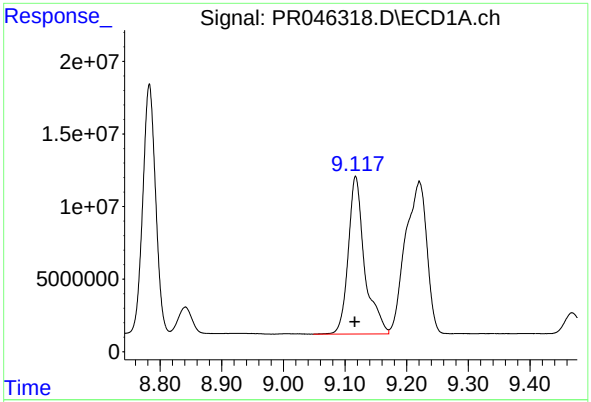
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: 0.004 min
Response: 9512458
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

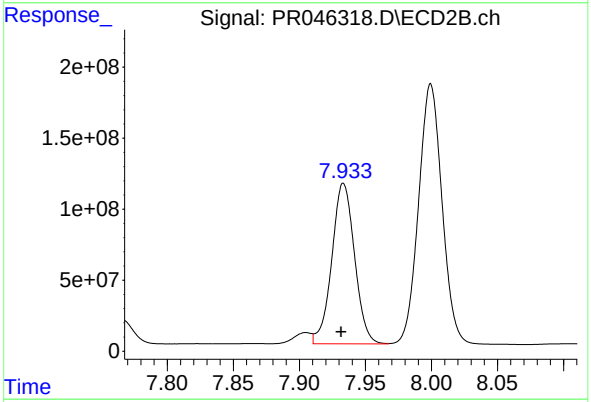
R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 77694123
Conc: 5.02 ng/ml



#41 AR-1268-1

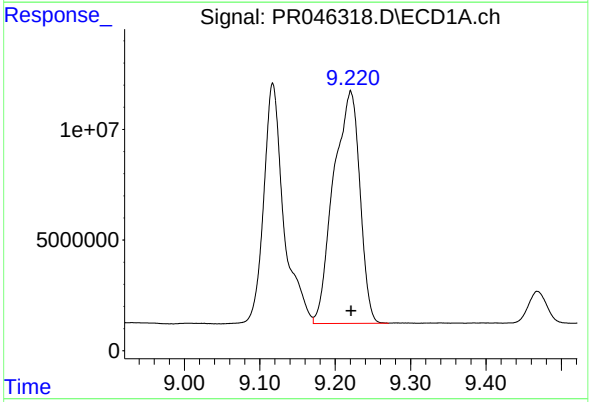
R.T.: 9.117 min
Delta R.T.: 0.001 min
Response: 200885659
Conc: 699.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-020-0004



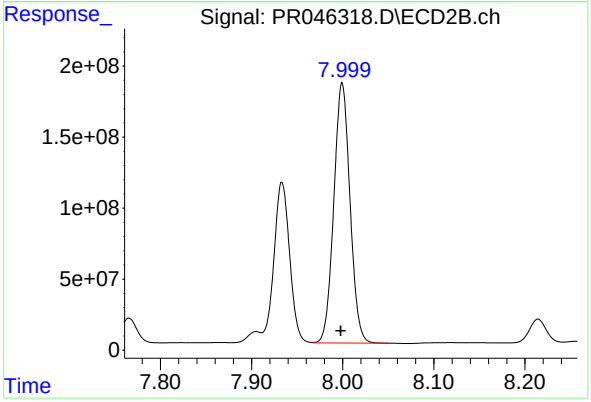
#41 AR-1268-1

R.T.: 7.933 min
Delta R.T.: 0.002 min
Response: 1356267045
Conc: 569.89 ng/ml



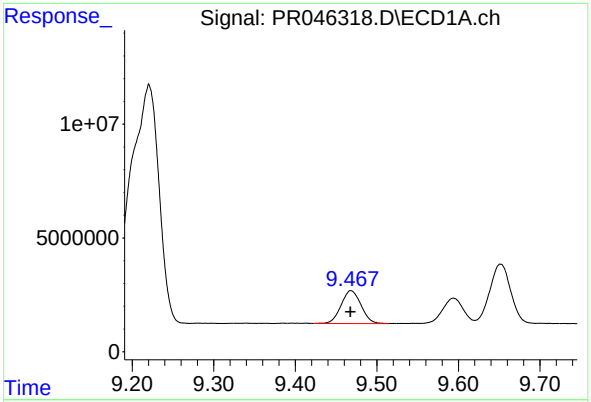
#42 AR-1268-2

R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 254088684
Conc: 962.84 ng/ml



#42 AR-1268-2

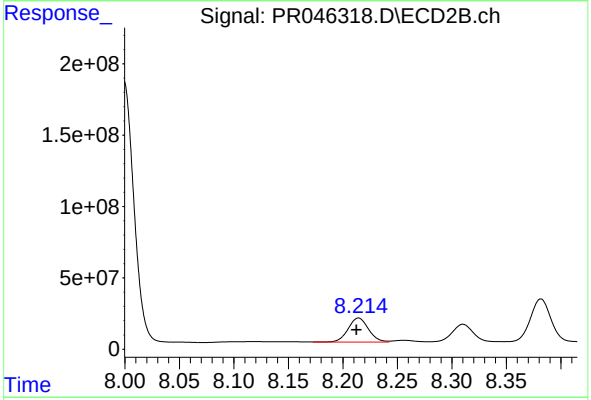
R.T.: 7.999 min
Delta R.T.: 0.002 min
Response: 2261876676
Conc: 1004.63 ng/ml



#43 AR-1268-3

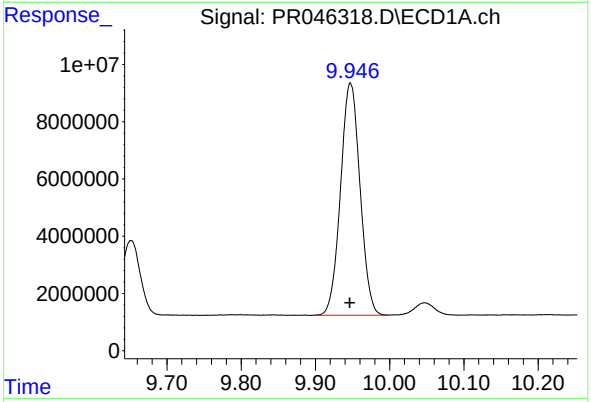
R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 24643629
Conc: 112.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-020-0004



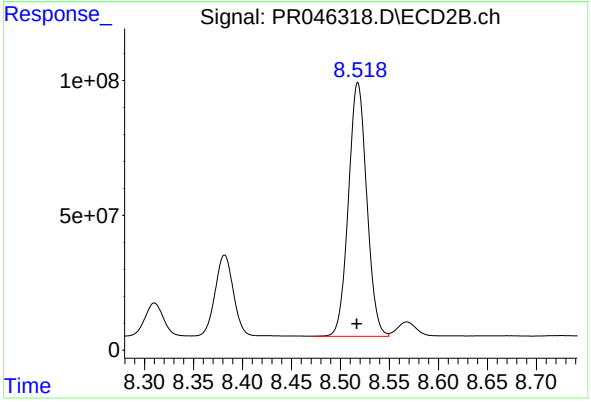
#43 AR-1268-3

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 220180282
Conc: 116.73 ng/ml



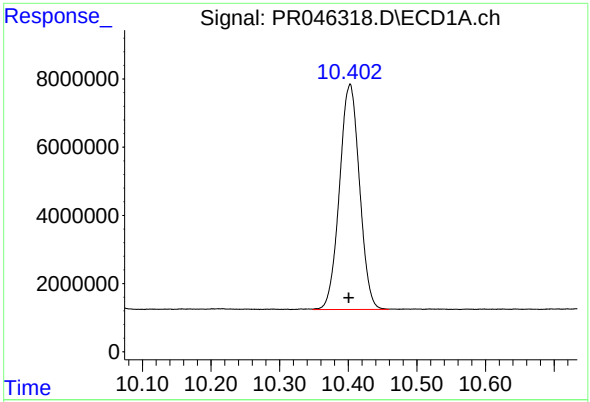
#44 AR-1268-4

R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 148313622
Conc: 1572.48 ng/ml



#44 AR-1268-4

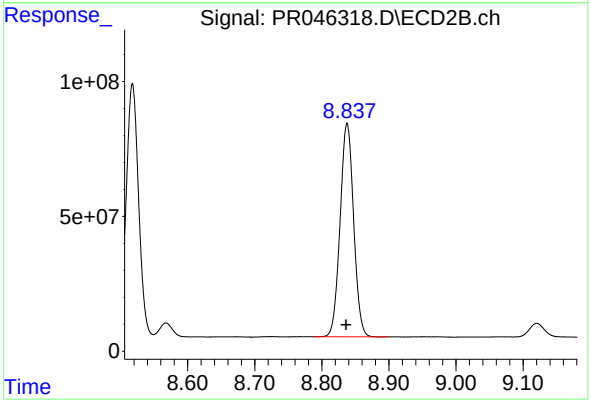
R.T.: 8.518 min
Delta R.T.: 0.001 min
Response: 1226164627
Conc: 1583.84 ng/ml



#45 AR-1268-5

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 133889635
Conc: 188.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
WOOSPK-020-0004



#45 AR-1268-5

R.T.: 8.838 min
Delta R.T.: 0.002 min
Response: 1108172034
Conc: 199.66 ng/ml