Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080723\
Data File : PP059190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2023 21:17
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:12:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 02:12:17 2023
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...	4.423	3.657	47243536	73090693	25.935	25.586
2)	SA Decachlor...	10.217	8.692	52598004	82286920	26.293	25.706
	Target Compounds						
41)	L9 AR-1268-1	8.691	7.583	51509519	89410706	261.395	253.346
42)	L9 AR-1268-2	8.787	7.648	44602635	79444935	261.388	252.026
43)	L9 AR-1268-3	9.018	7.855	40904026	72244080	263.711	254.093
44)	L9 AR-1268-4	9.448	8.144	13921171	23771324	261.296	257.337
45)	L9 AR-1268-5	9.871	8.436	93406897	166.1E6	252.884	247.571

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

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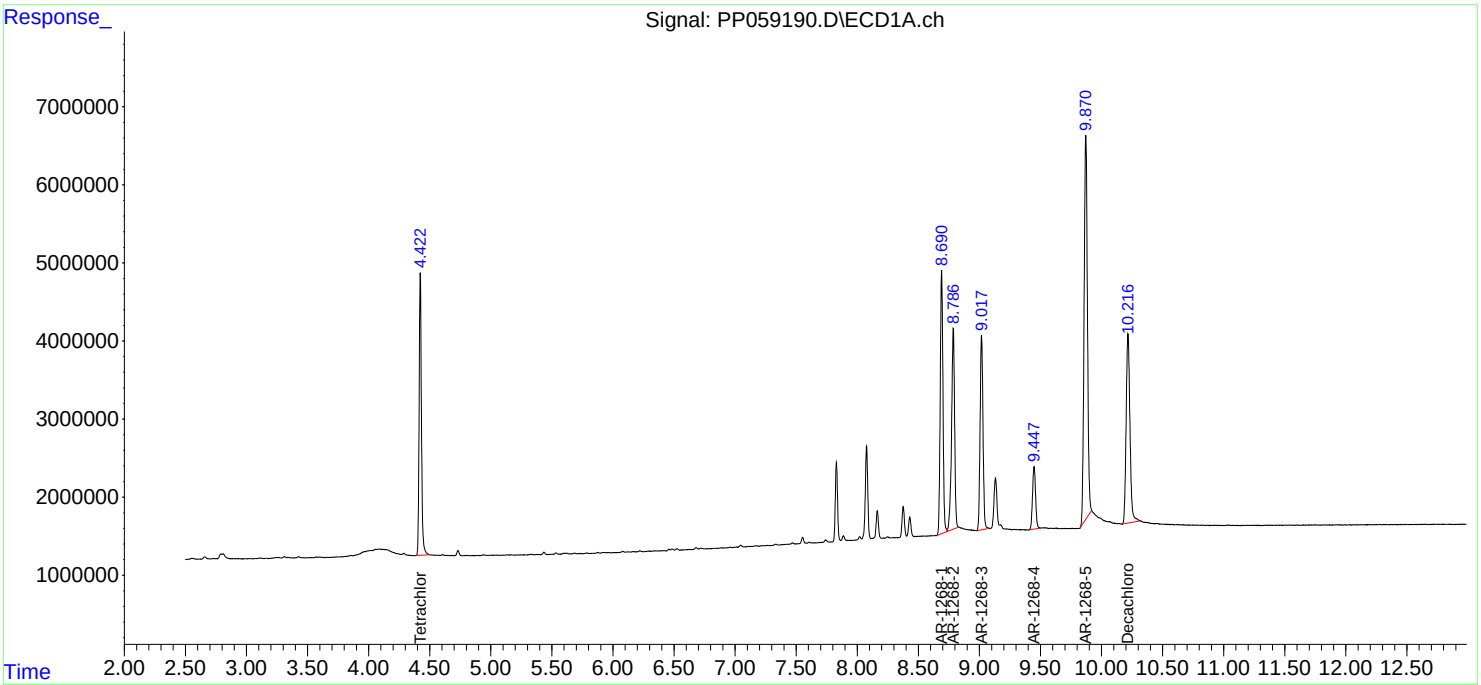
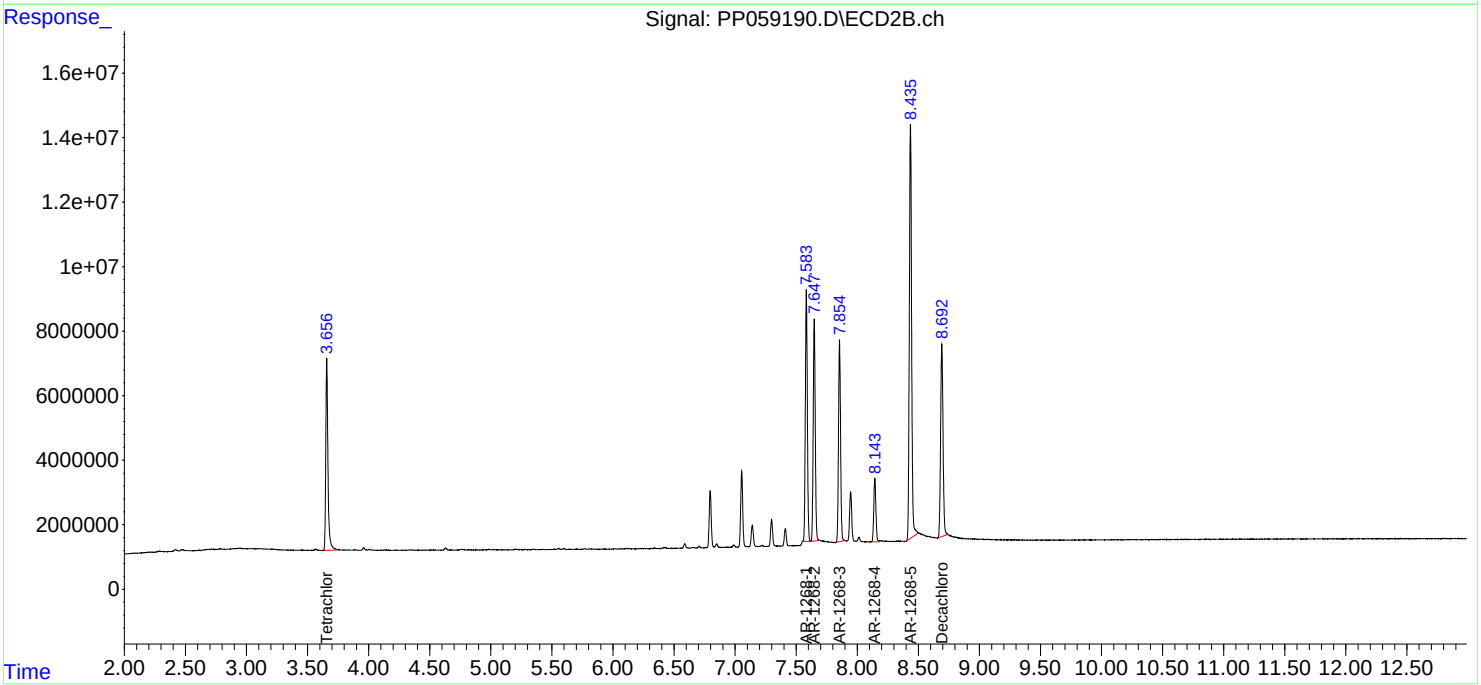
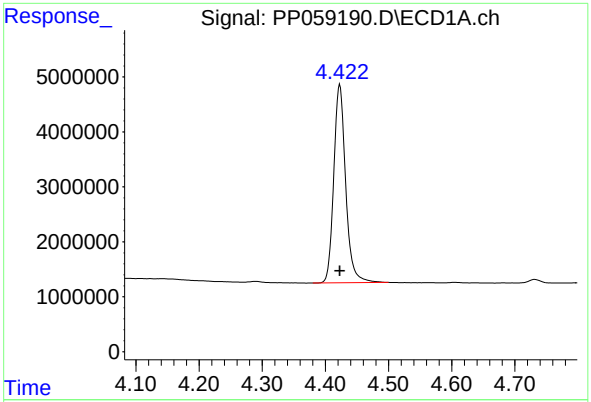


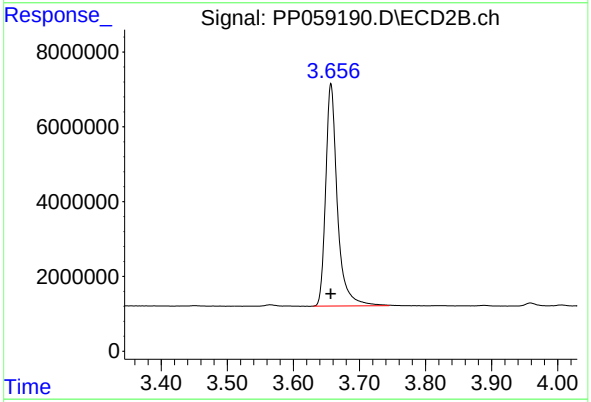




#1 Tetrachloro-m-xylene

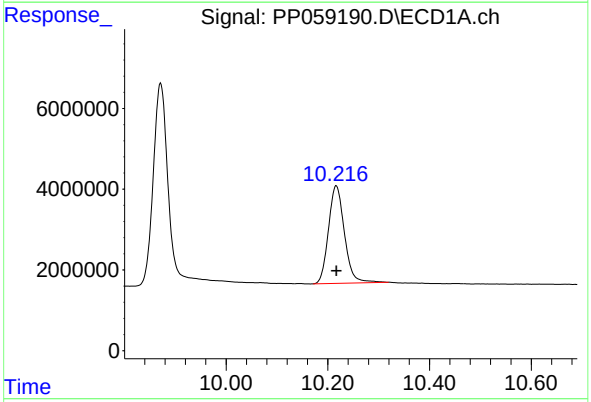
R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 47243536
Conc: 25.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



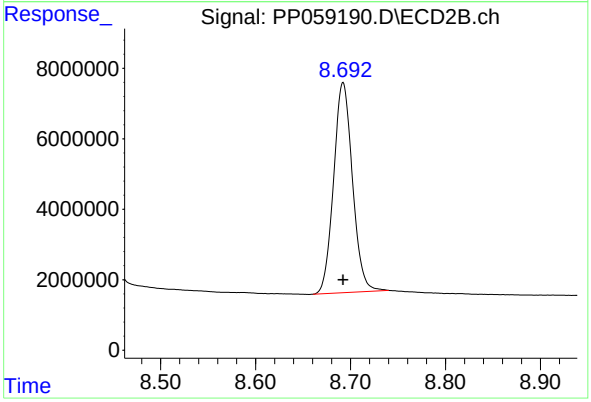
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.000 min
Response: 73090693
Conc: 25.59 ng/ml



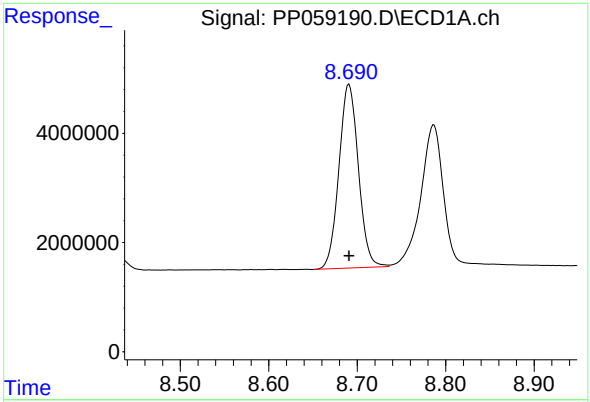
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: 0.000 min
Response: 52598004
Conc: 26.29 ng/ml



#2 Decachlorobiphenyl

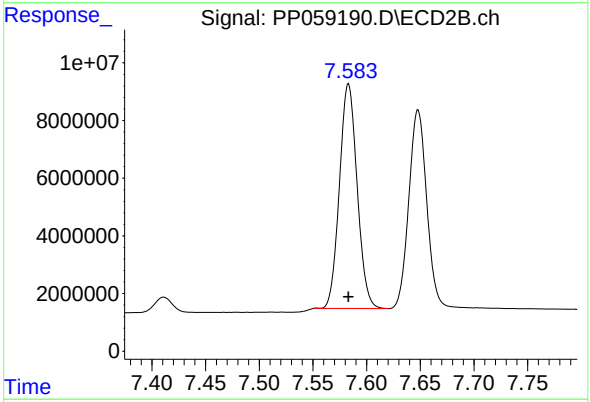
R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 82286920
Conc: 25.71 ng/ml



#41 AR-1268-1

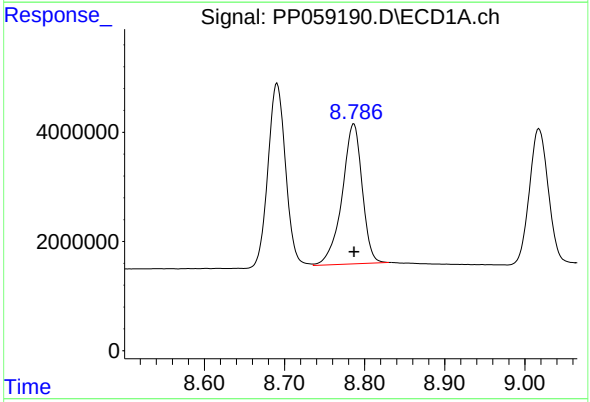
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 51509519
Conc: 261.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



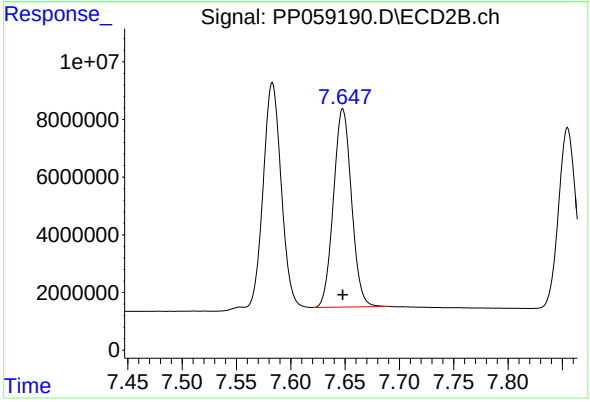
#41 AR-1268-1

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 89410706
Conc: 253.35 ng/ml



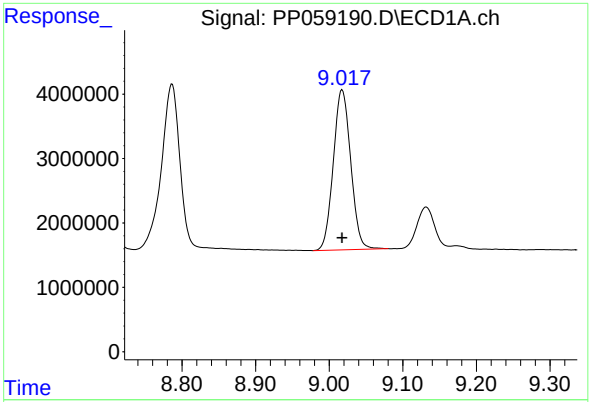
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 44602635
Conc: 261.39 ng/ml



#42 AR-1268-2

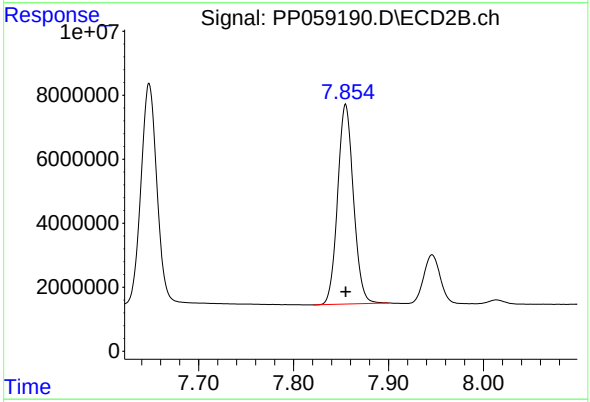
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 79444935
Conc: 252.03 ng/ml



#43 AR-1268-3

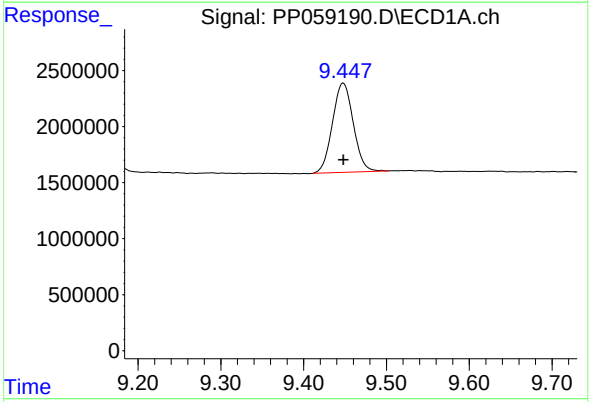
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 40904026
Conc: 263.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



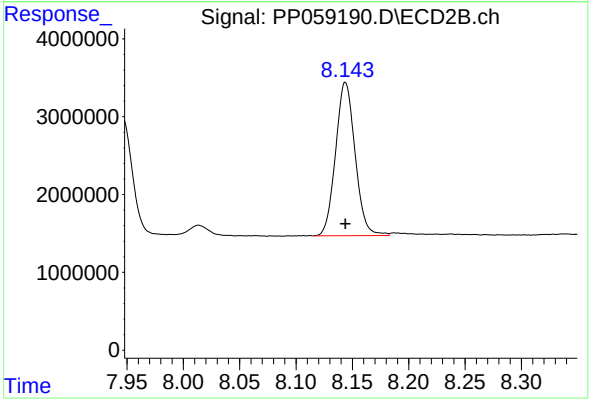
#43 AR-1268-3

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 72244080
Conc: 254.09 ng/ml



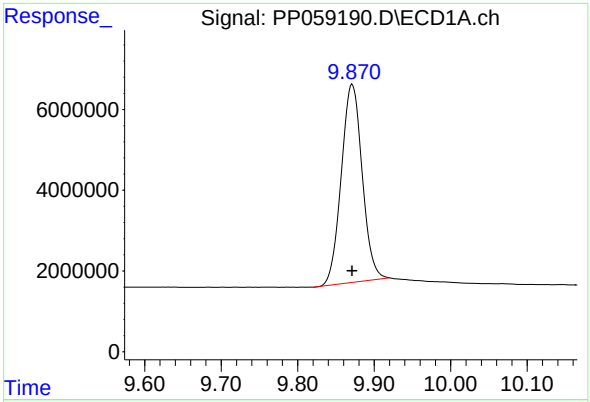
#44 AR-1268-4

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 13921171
Conc: 261.30 ng/ml



#44 AR-1268-4

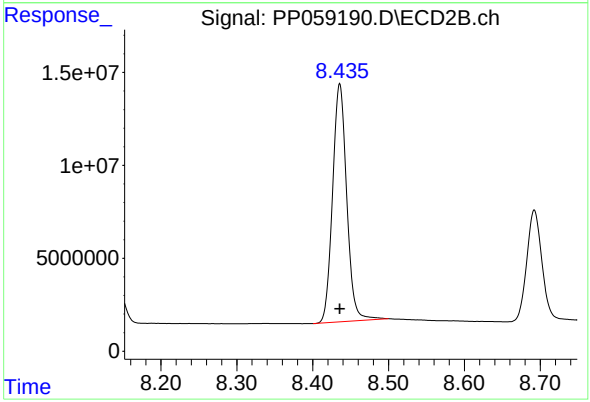
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 23771324
Conc: 257.34 ng/ml



#45 AR-1268-5

R.T.: 9.871 min
Delta R.T.: 0.000 min
Response: 93406897
Conc: 252.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 166092877
Conc: 247.57 ng/ml