Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
Data File : PR046397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 11:31
Operator : AJ\MA
Sample : L3365-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 52-09-57

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 17:29:51 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...	4.767	3.991	42565412	262.6E6	23.140	21.342
2)	SA Decachlor...	10.771	9.121	34355075	226.3E6	17.380	14.614
	Target Compounds						
31)	L7 AR-1260-1	7.569	6.587	30444158	187.9E6	327.292	260.369
32)	L7 AR-1260-2	7.826	6.775	52825579	202.4E6	459.949	228.863 #
33)	L7 AR-1260-3	8.189	6.932	26392717	183.1E6	293.840	222.395
34)	L7 AR-1260-4	8.434	7.407	32392582	159.0E6	311.173	222.545 #
35)	L7 AR-1260-5	8.782	7.647	58956993	412.7E6	273.474	222.901

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

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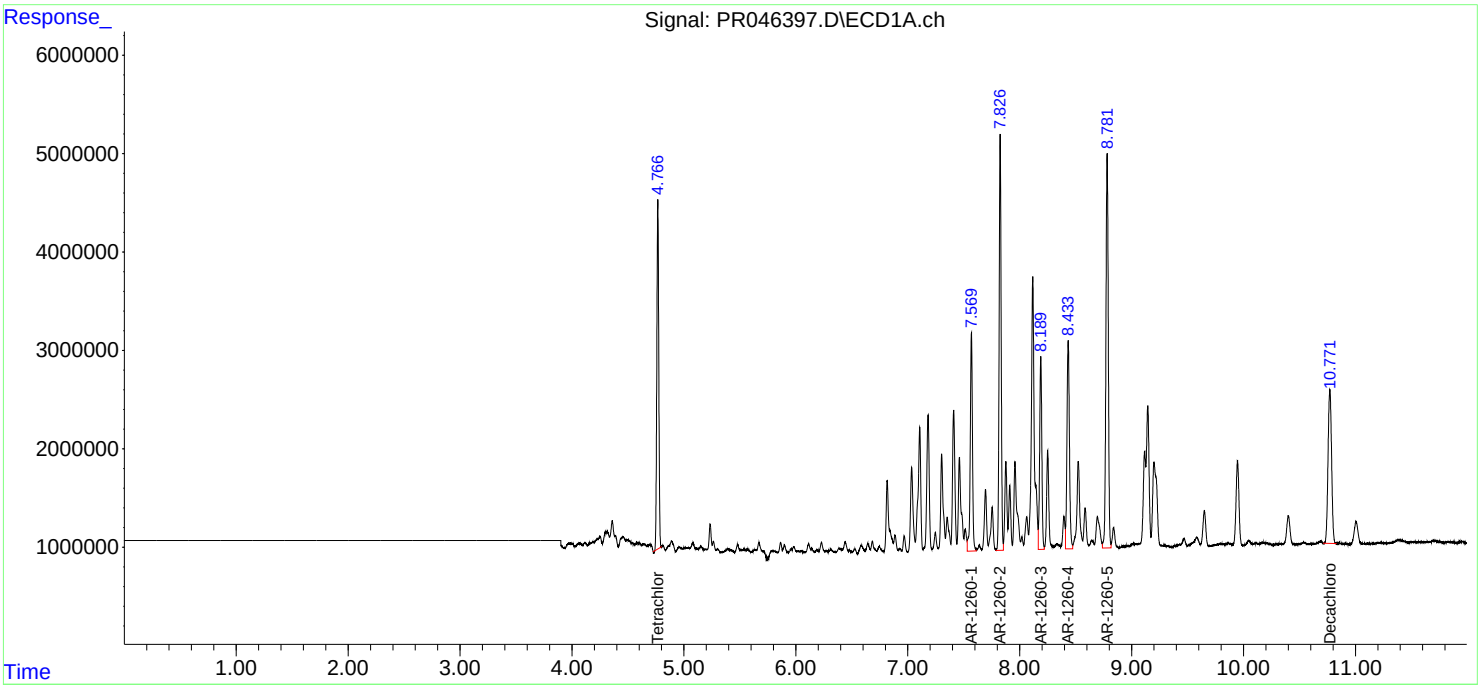
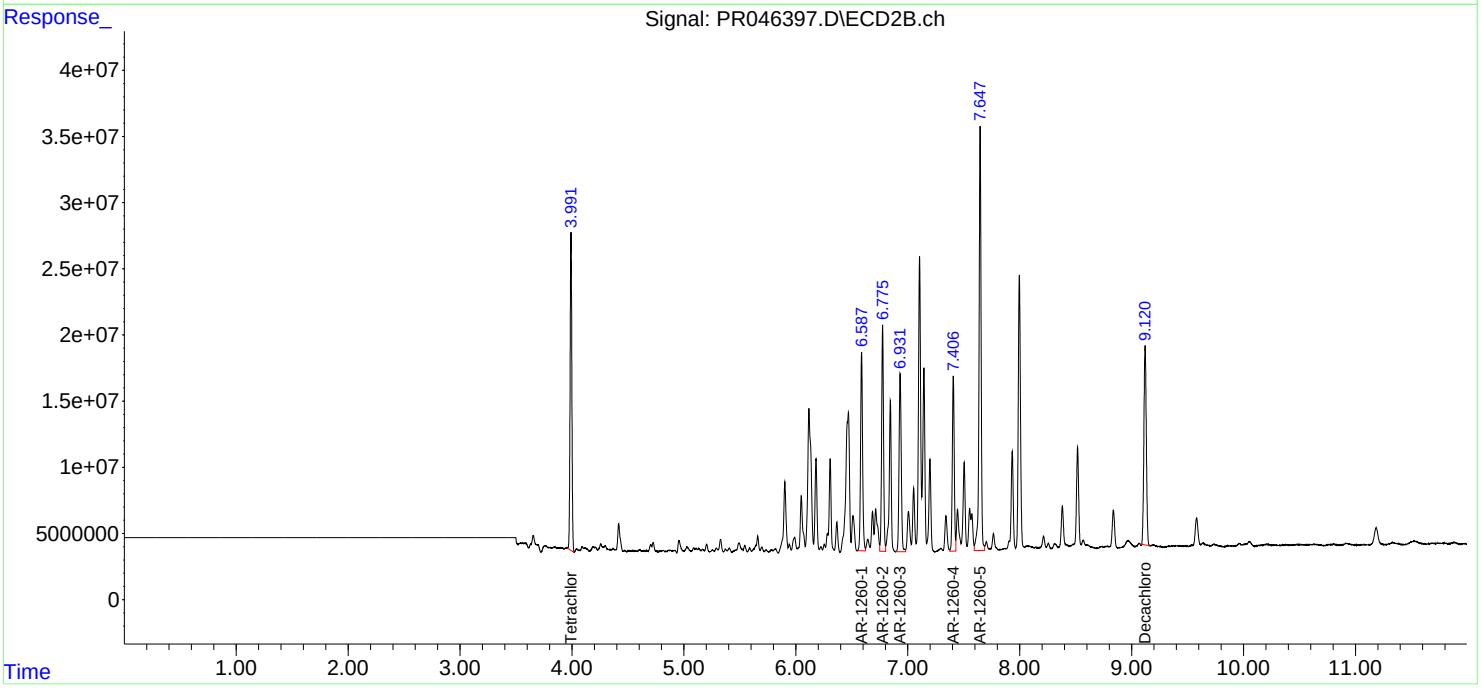
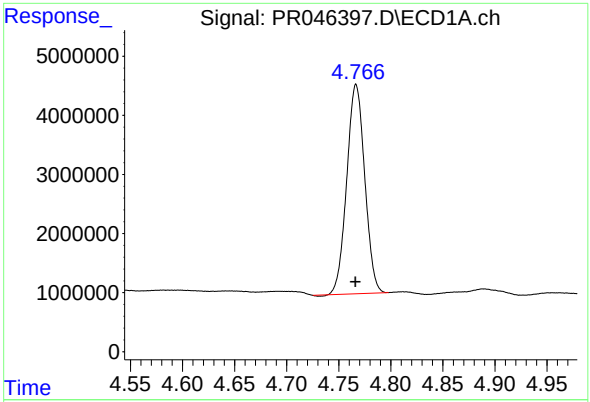


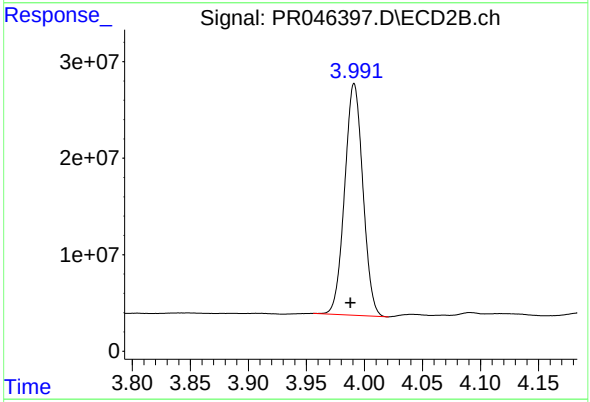




#1 Tetrachloro-m-xylene

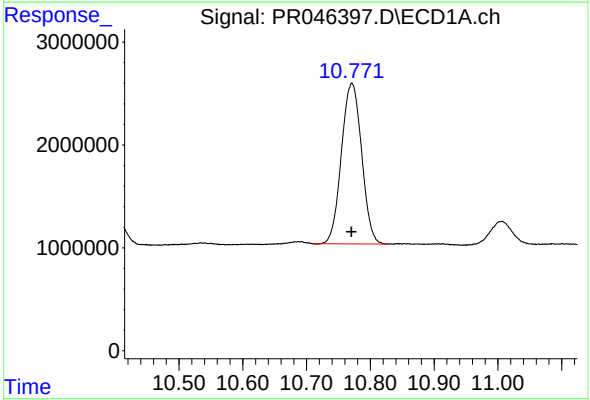
R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 42565412
Conc: 23.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-09-57



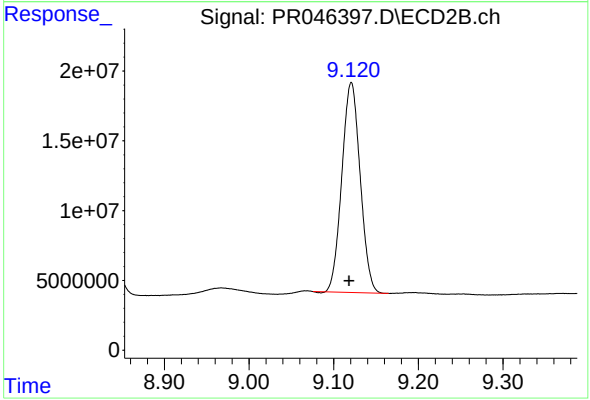
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 262632699
Conc: 21.34 ng/ml



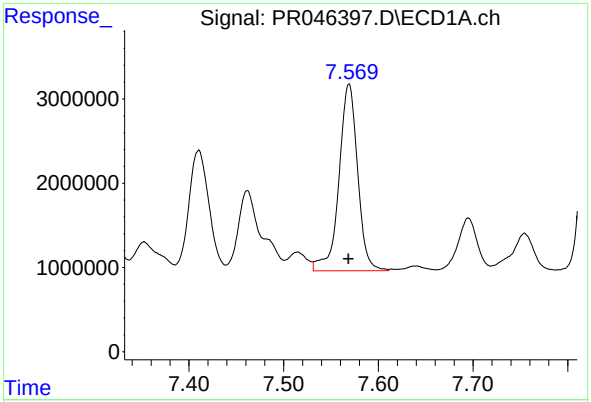
#2 Decachlorobiphenyl

R.T.: 10.771 min
Delta R.T.: 0.001 min
Response: 34355075
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

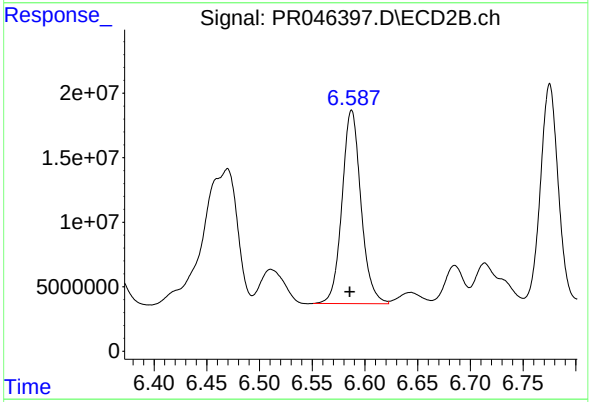
R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: 226277786
Conc: 14.61 ng/ml



#31 AR-1260-1

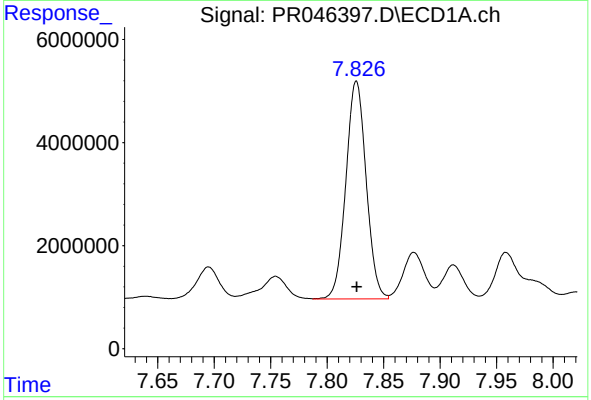
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 30444158
Conc: 327.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-09-57



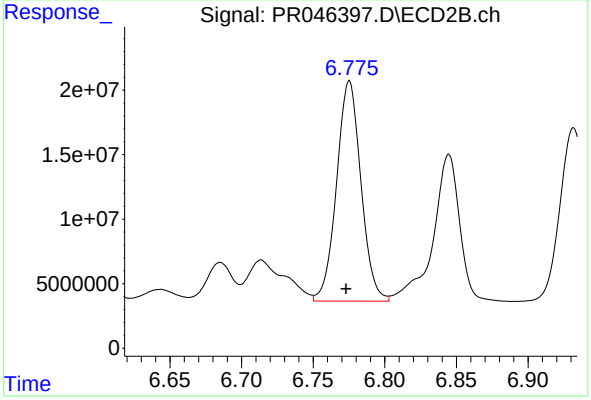
#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.002 min
Response: 187902311
Conc: 260.37 ng/ml



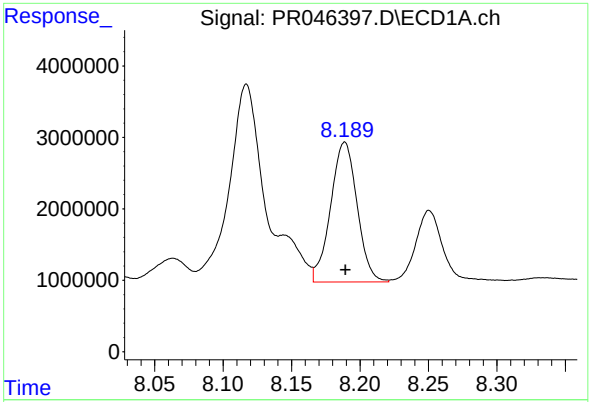
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 52825579
Conc: 459.95 ng/ml



#32 AR-1260-2

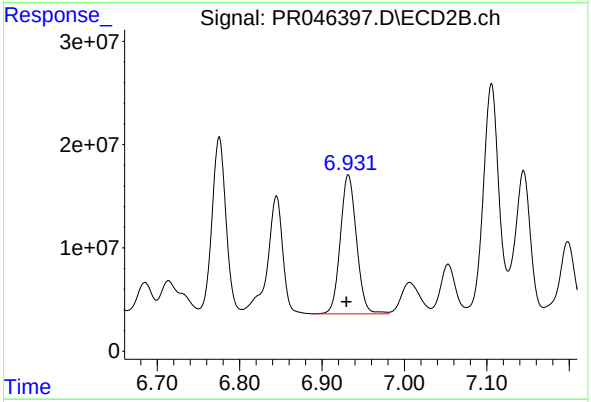
R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 202377843
Conc: 228.86 ng/ml



#33 AR-1260-3

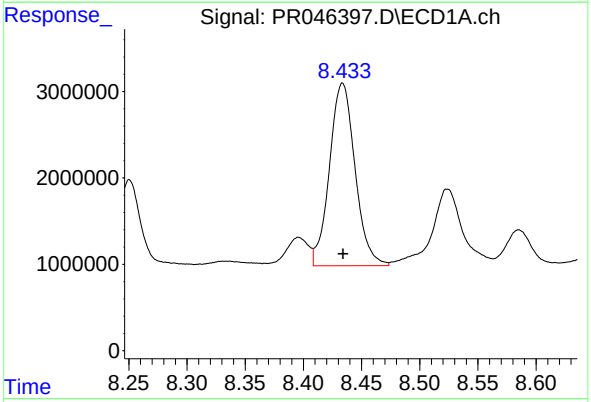
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 26392717
Conc: 293.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-09-57



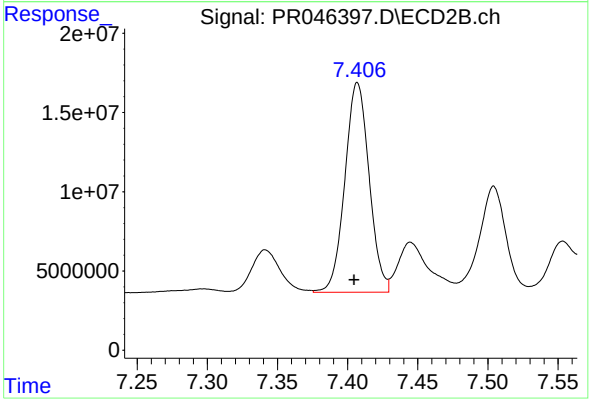
#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: 0.002 min
Response: 183101729
Conc: 222.40 ng/ml



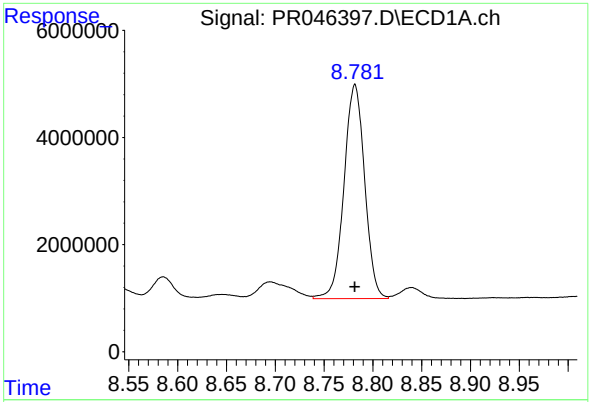
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 32392582
Conc: 311.17 ng/ml



#34 AR-1260-4

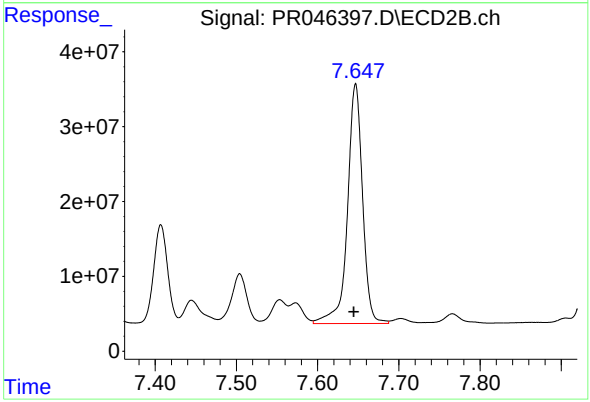
R.T.: 7.407 min
Delta R.T.: 0.002 min
Response: 159024842
Conc: 222.55 ng/ml



#35 AR-1260-5

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 58956993
Conc: 273.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
52-09-57



#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: 0.002 min
Response: 412732379
Conc: 222.90 ng/ml