Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
Data File : PR042988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 12:00
Operator : SM\AJ
Sample : K5687-16DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 4A-DUPDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:44:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
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...	4.714	3.974	9230321	33967965	1.566	1.694
2)	SA Decachlor...	10.631	9.072	7962758	20644398	1.990	1.643
	Target Compounds						
31)	L7 AR-1260-1	7.499	6.559	449.5E6	1328.3E6	2162.150	2191.625
32)	L7 AR-1260-2	7.754	6.746	682.2E6	2248.5E6	2790.368	2600.361
33)	L7 AR-1260-3	8.115	6.902	669.1E6	1692.3E6	3701.707	2382.821 #
34)	L7 AR-1260-4	8.353	7.374	817.8E6	1921.6E6	3918.756	3291.361
35)	L7 AR-1260-5	8.693	7.614	1416.1E6	5182.5E6	3415.616	3212.369

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

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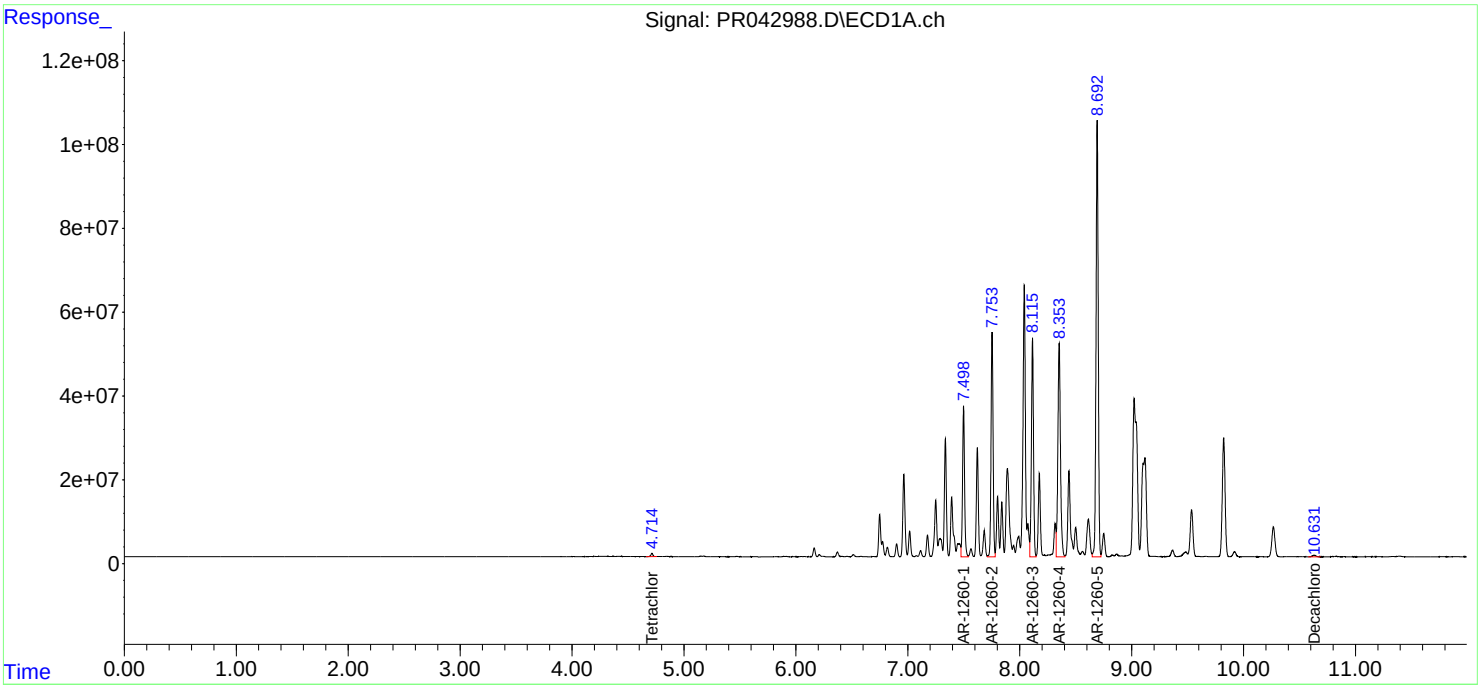
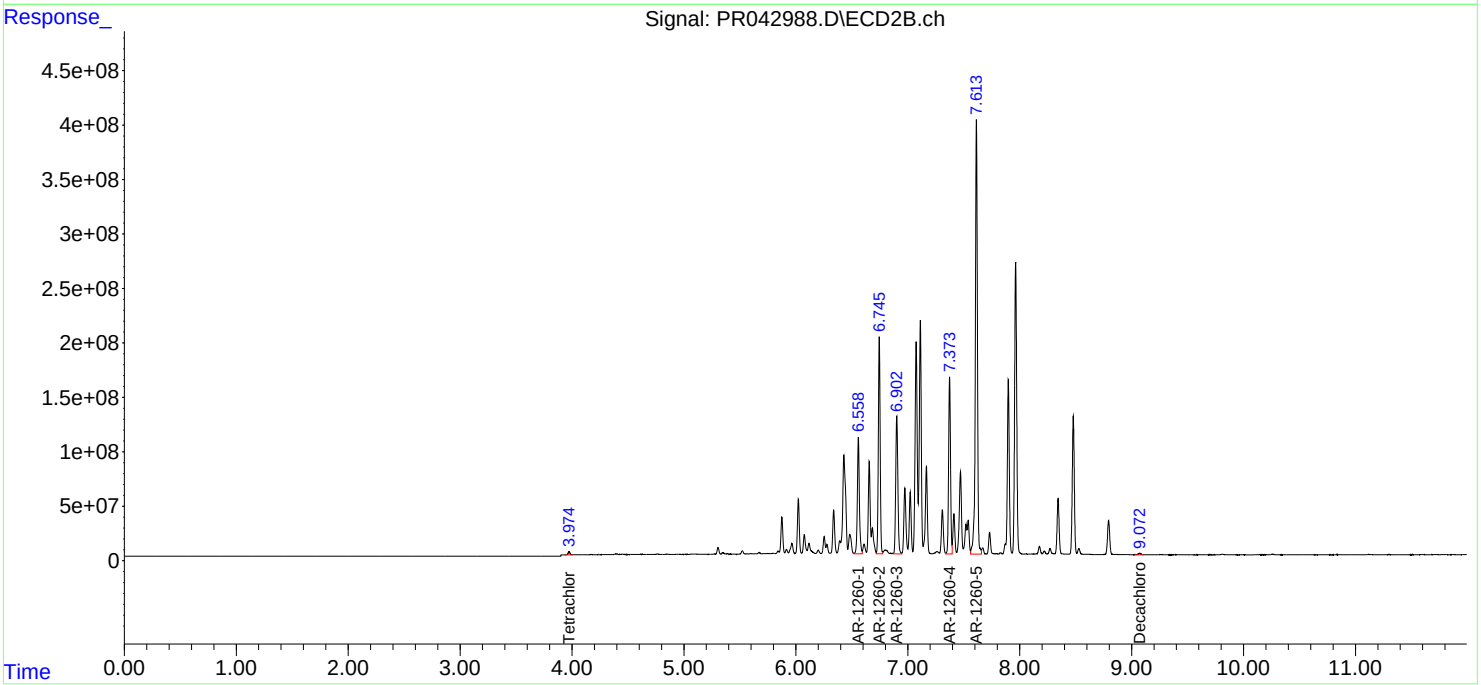
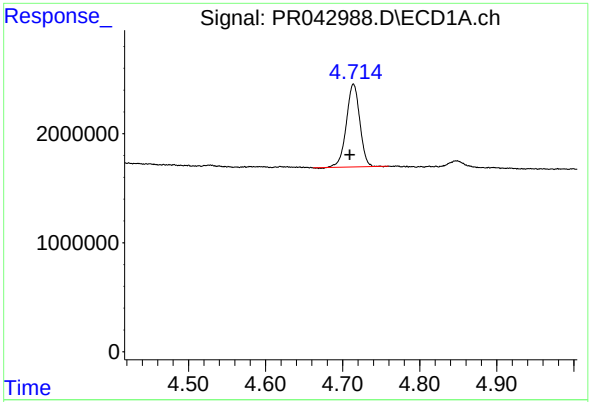


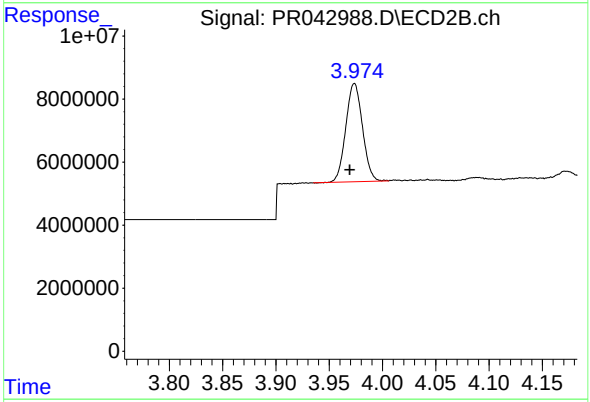




#1 Tetrachloro-m-xylene

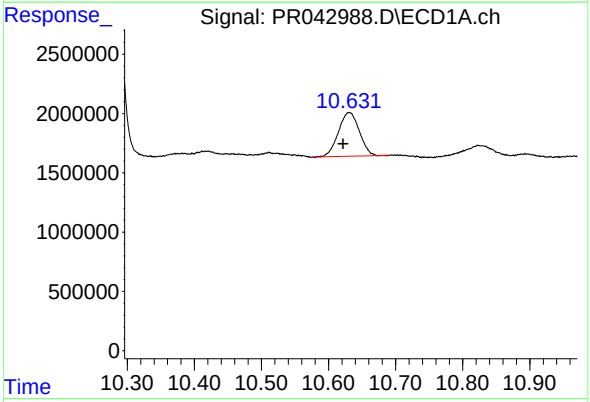
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 9230321
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUPDL



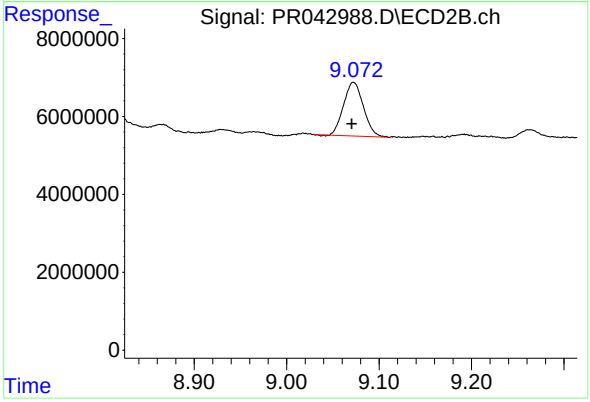
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.004 min
Response: 33967965
Conc: 1.69 ng/ml



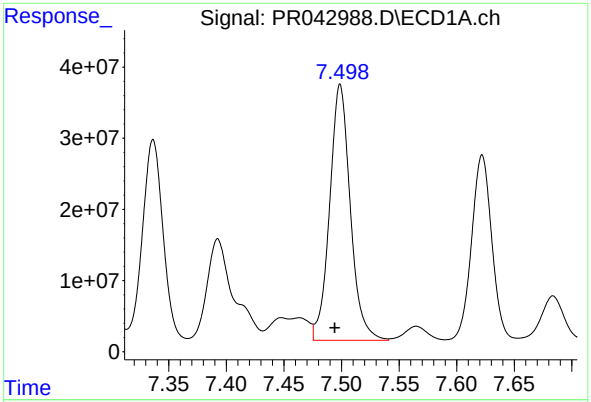
#2 Decachlorobiphenyl

R.T.: 10.631 min
Delta R.T.: 0.009 min
Response: 7962758
Conc: 1.99 ng/ml



#2 Decachlorobiphenyl

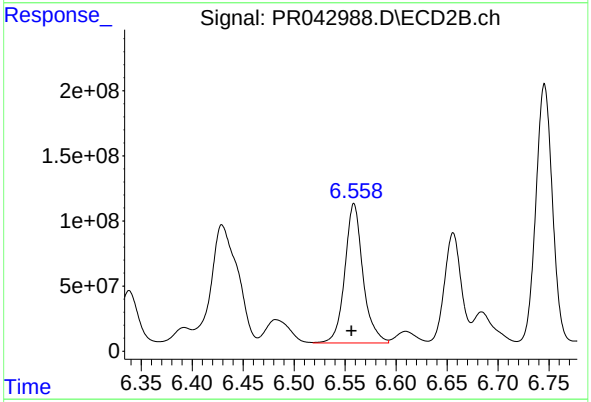
R.T.: 9.072 min
Delta R.T.: 0.002 min
Response: 20644398
Conc: 1.64 ng/ml



#31 AR-1260-1

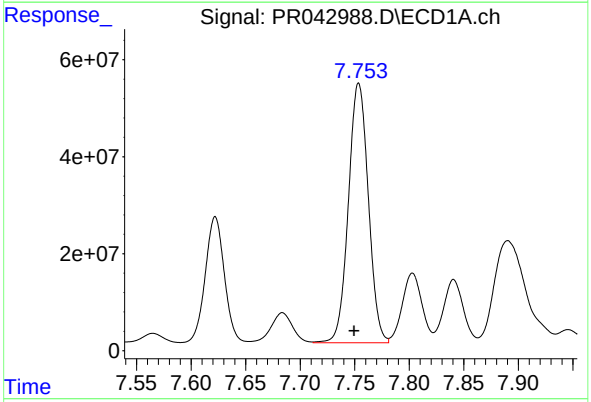
R.T.: 7.499 min
Delta R.T.: 0.005 min
Response: 449522088
Conc: 2162.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUPDL



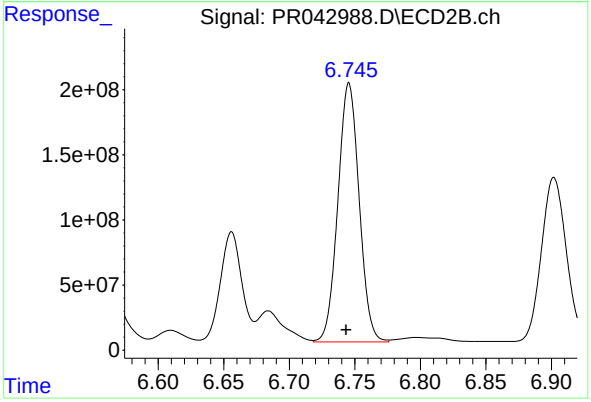
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.002 min
Response: 1328333843
Conc: 2191.62 ng/ml



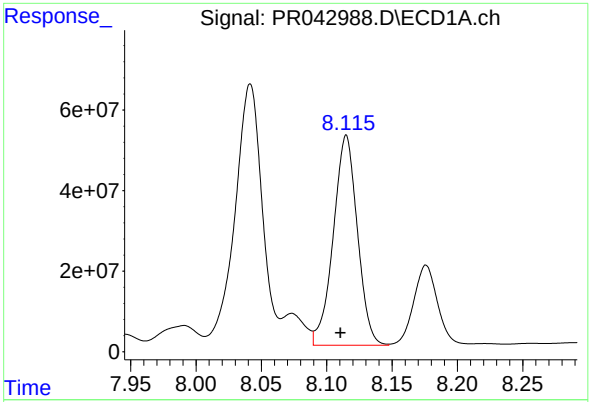
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 682198175
Conc: 2790.37 ng/ml



#32 AR-1260-2

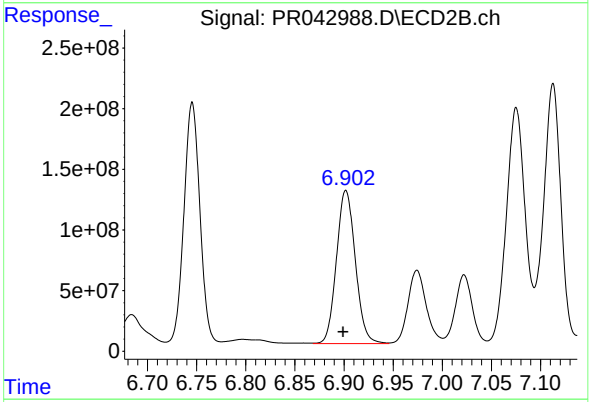
R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 2248487589
Conc: 2600.36 ng/ml



#33 AR-1260-3

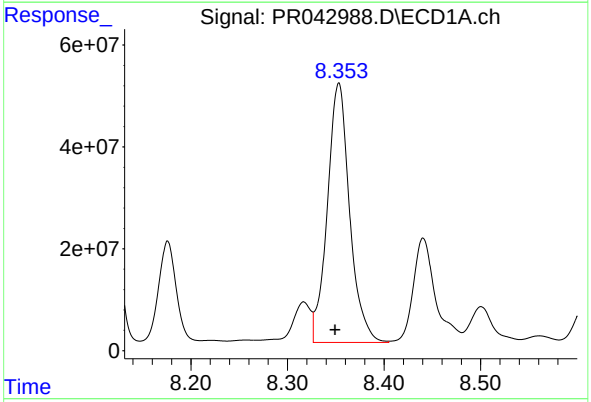
R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 669143272
Conc: 3701.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUPDL



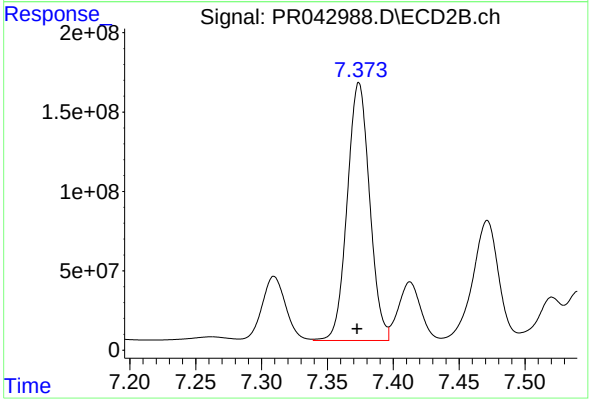
#33 AR-1260-3

R.T.: 6.902 min
Delta R.T.: 0.003 min
Response: 1692251499
Conc: 2382.82 ng/ml



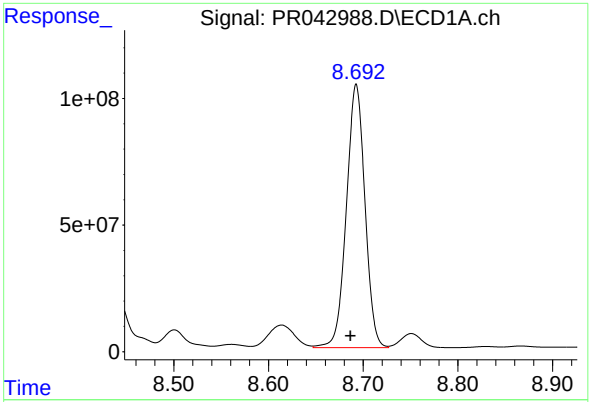
#34 AR-1260-4

R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 817810700
Conc: 3918.76 ng/ml



#34 AR-1260-4

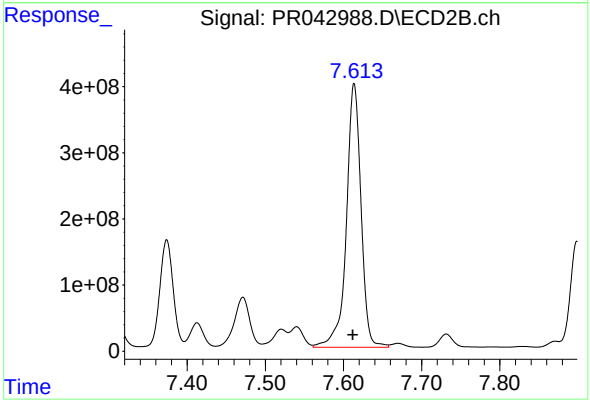
R.T.: 7.374 min
Delta R.T.: 0.001 min
Response: 1921585296
Conc: 3291.36 ng/ml



#35 AR-1260-5

R.T.: 8.693 min
Delta R.T.: 0.006 min
Response: 1416120967
Conc: 3415.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUPDL



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 5182523174
Conc: 3212.37 ng/ml