Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
Data File : PR042996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 13:56
Operator : SM\AJ
Sample : K5685-08DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 10ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:47:55 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...	4.713	3.973	15915270	60183387	2.700	3.002
2)	SA Decachlor...	10.631	9.074	12408945	39611700	3.101	3.152
	Target Compounds						
31)	L7 AR-1260-1	7.499	6.560	522.8E6	1348.6E6	2514.741	2225.144
32)	L7 AR-1260-2	7.754	6.746	858.0E6	2816.1E6	3509.542	3256.753
33)	L7 AR-1260-3	8.116	6.902	851.6E6	1908.7E6	4710.913	2687.648 #
34)	L7 AR-1260-4	8.354	7.375	996.1E6	2207.7E6	4773.056	3781.494
35)	L7 AR-1260-5	8.693	7.615	1708.4E6	6138.5E6	4120.601	3804.935

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

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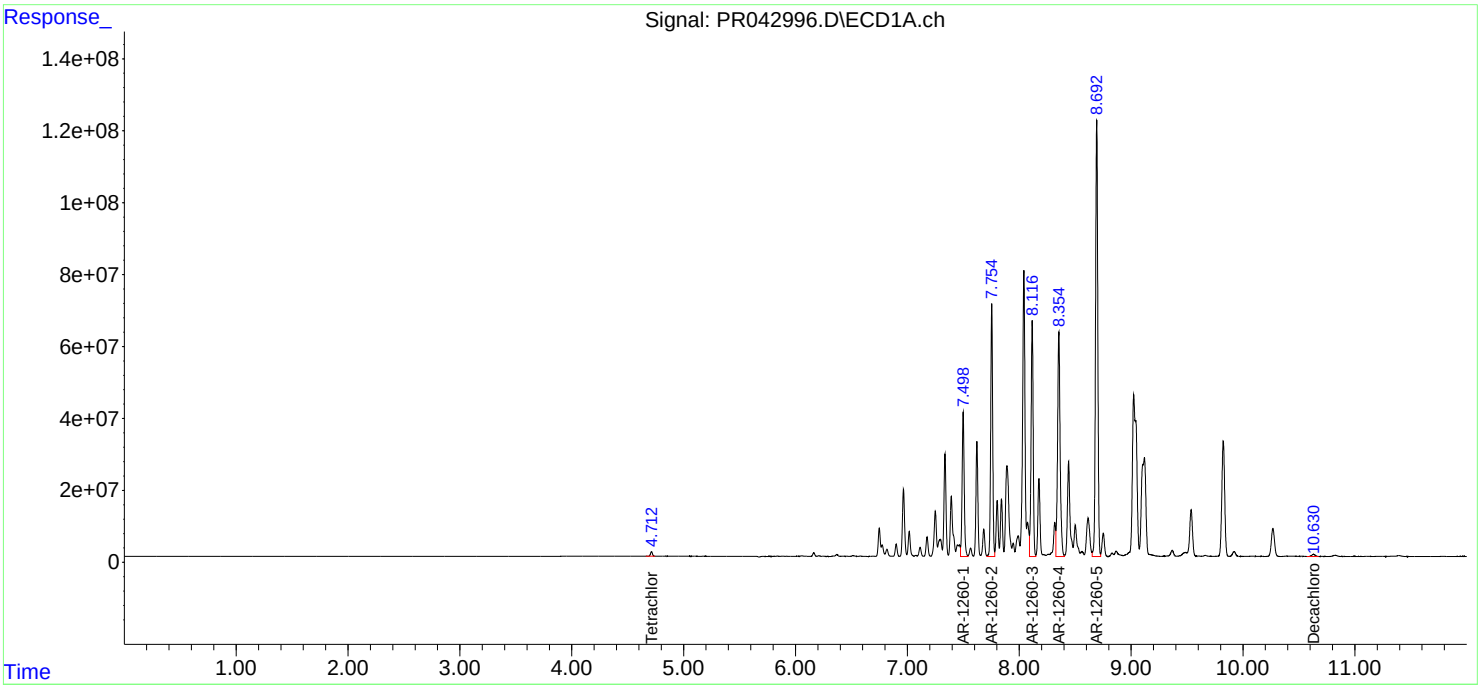
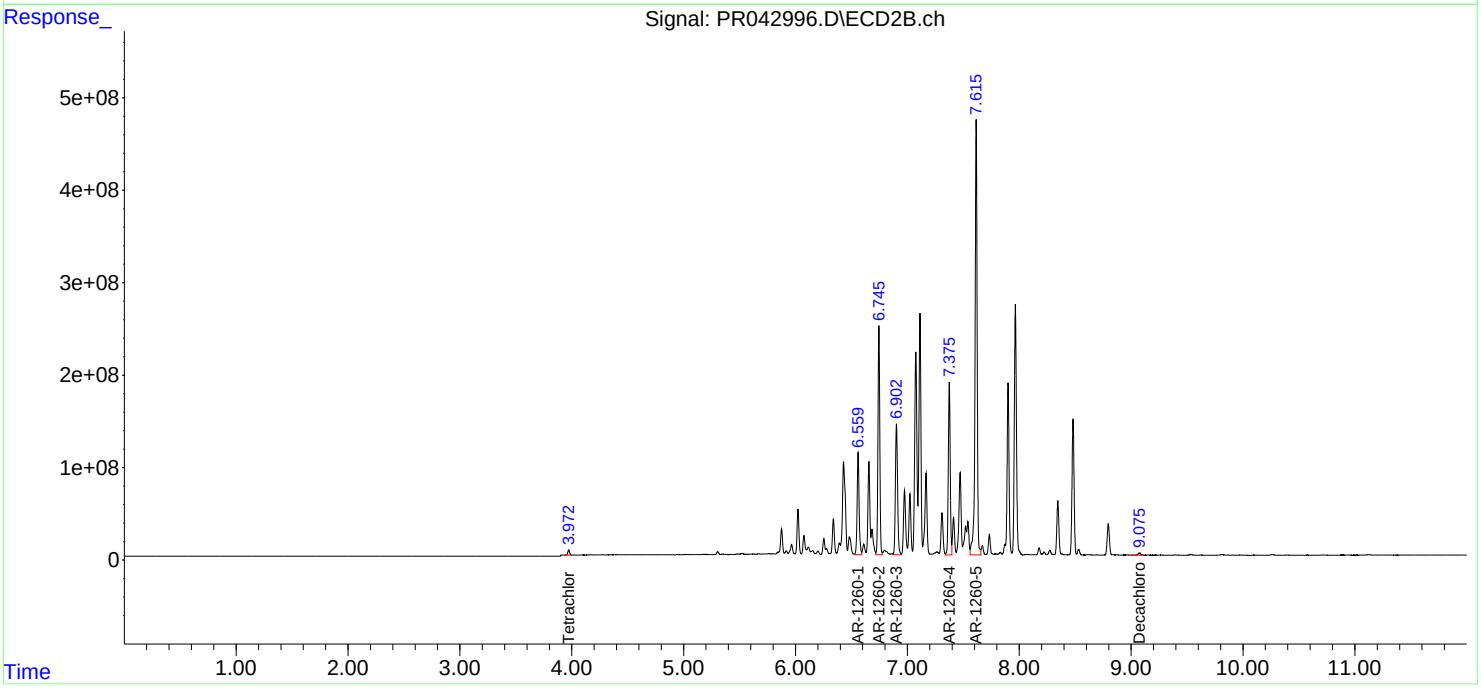
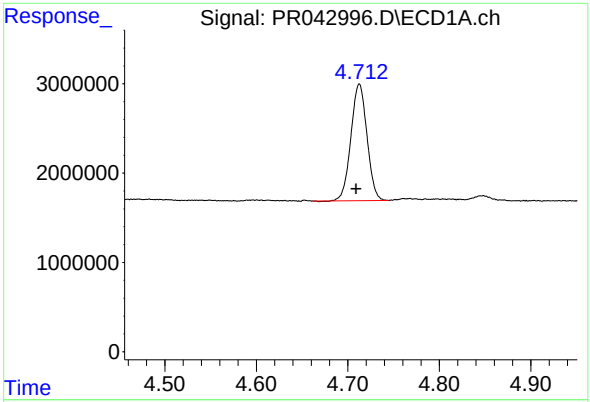


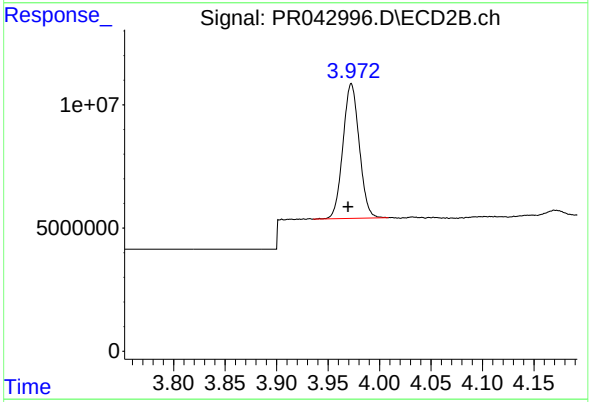




#1 Tetrachloro-m-xylene

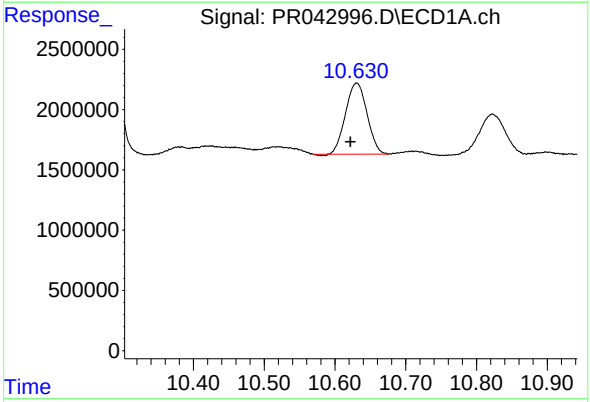
R.T.: 4.713 min
Delta R.T.: 0.004 min
Response: 15915270
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



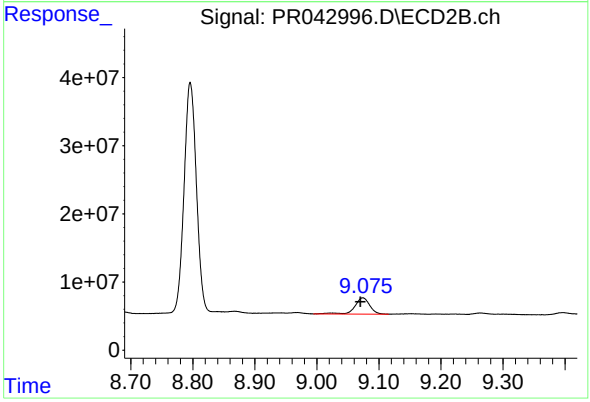
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 60183387
Conc: 3.00 ng/ml



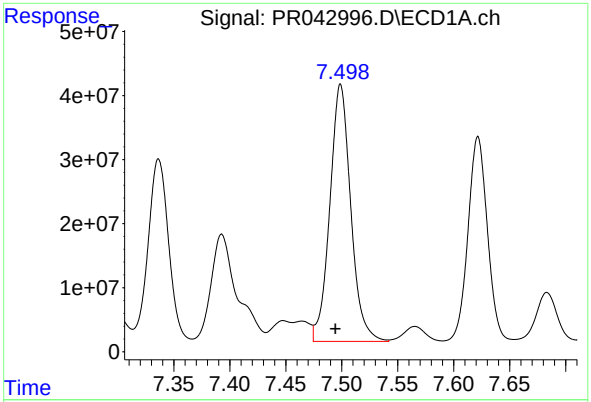
#2 Decachlorobiphenyl

R.T.: 10.631 min
Delta R.T.: 0.009 min
Response: 12408945
Conc: 3.10 ng/ml



#2 Decachlorobiphenyl

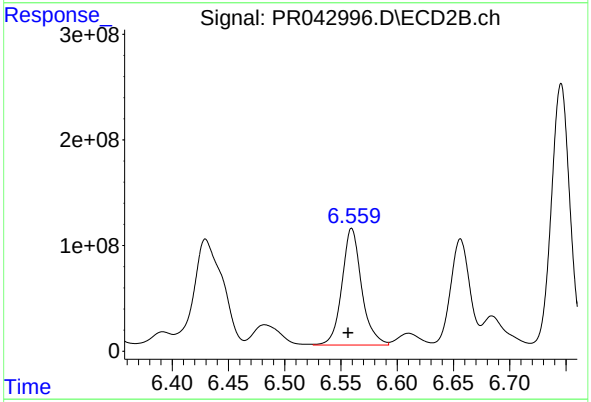
R.T.: 9.074 min
Delta R.T.: 0.004 min
Response: 39611700
Conc: 3.15 ng/ml



#31 AR-1260-1

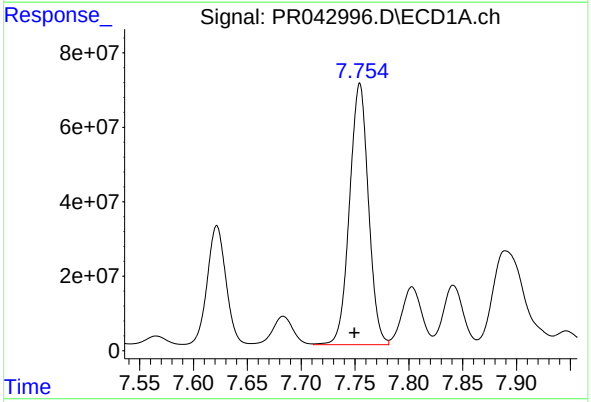
R.T.: 7.499 min
Delta R.T.: 0.005 min
Response: 522827583
Conc: 2514.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



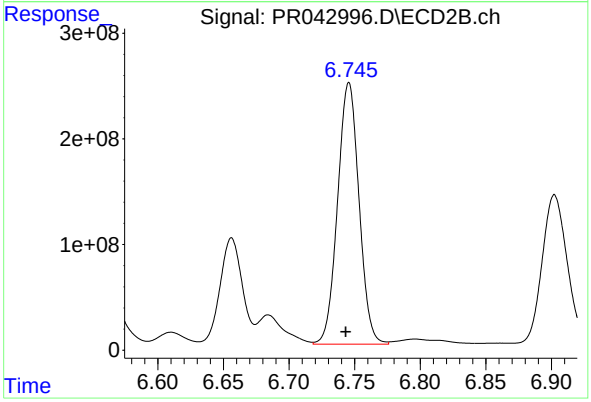
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 1348649368
Conc: 2225.14 ng/ml



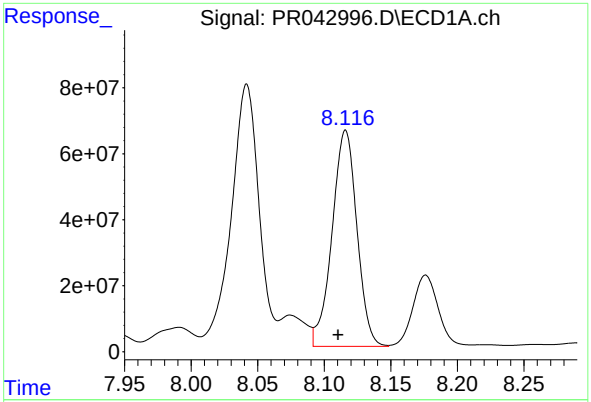
#32 AR-1260-2

R.T.: 7.754 min
Delta R.T.: 0.005 min
Response: 858024318
Conc: 3509.54 ng/ml



#32 AR-1260-2

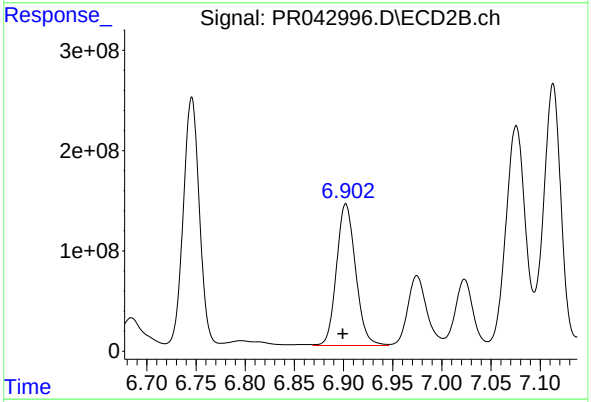
R.T.: 6.746 min
Delta R.T.: 0.002 min
Response: 2816058711
Conc: 3256.75 ng/ml



#33 AR-1260-3

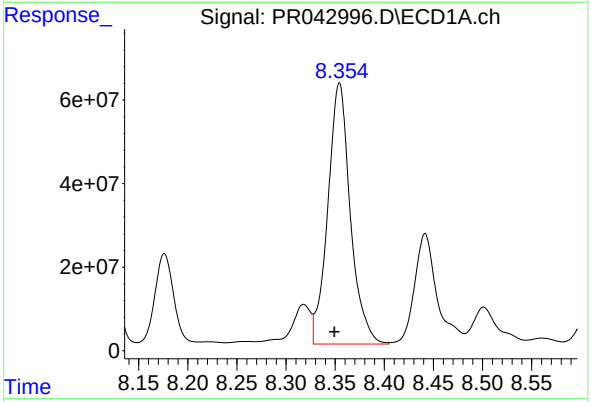
R.T.: 8.116 min
Delta R.T.: 0.006 min
Response: 851573615
Conc: 4710.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



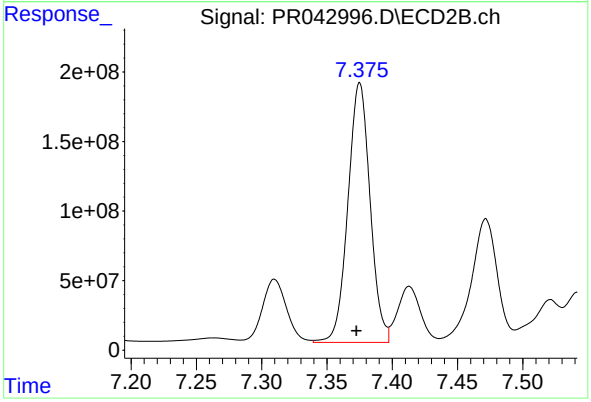
#33 AR-1260-3

R.T.: 6.902 min
Delta R.T.: 0.003 min
Response: 1908736670
Conc: 2687.65 ng/ml



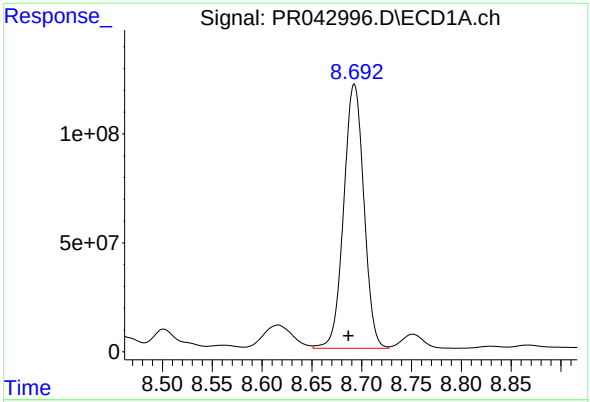
#34 AR-1260-4

R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 996095666
Conc: 4773.06 ng/ml



#34 AR-1260-4

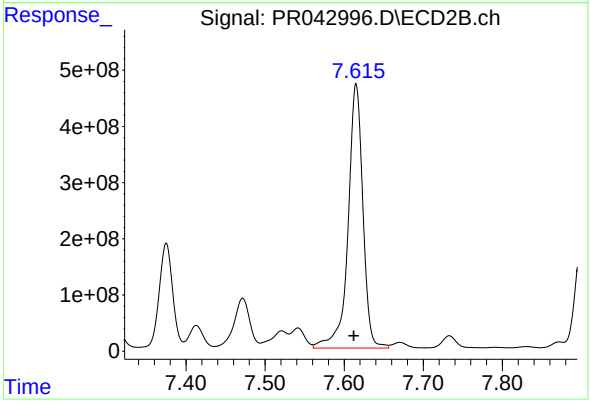
R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 2207737962
Conc: 3781.49 ng/ml



#35 AR-1260-5

R.T.: 8.693 min
Delta R.T.: 0.006 min
Response: 1708409256
Conc: 4120.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
10ADL



#35 AR-1260-5

R.T.: 7.615 min
Delta R.T.: 0.003 min
Response: 6138511017
Conc: 3804.93 ng/ml