Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080818\
Data File : PD048787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 17:20
Operator : AJ\SJ
Sample : PIBLK48
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PIBLK48

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:49:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.371	3.968	27729767	394.0E6	20.126	20.483
27)	SA	Decachlor...	8.068	8.996	61688107	678.0E6	38.083	37.771
		Target Compounds						
4)	MA	Heptachlor	0.000	5.103f	0	3512327	N.D.	0.141
7)	B	delta-BHC	0.000	5.054f	0	3507877	N.D.	0.137
9)	A	Endosulfan I	0.000	6.124f	0	1937883	N.D.	<MDL
10)	B	trans-Chl...	0.000	6.049	0	5875042	N.D.	0.236
11)	B	cis-Chlor...	0.000	6.124	0	1937883	N.D.	<MDL
16)	A	4,4'-DDD	0.000	6.725f	0	6544925	N.D.	0.416

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

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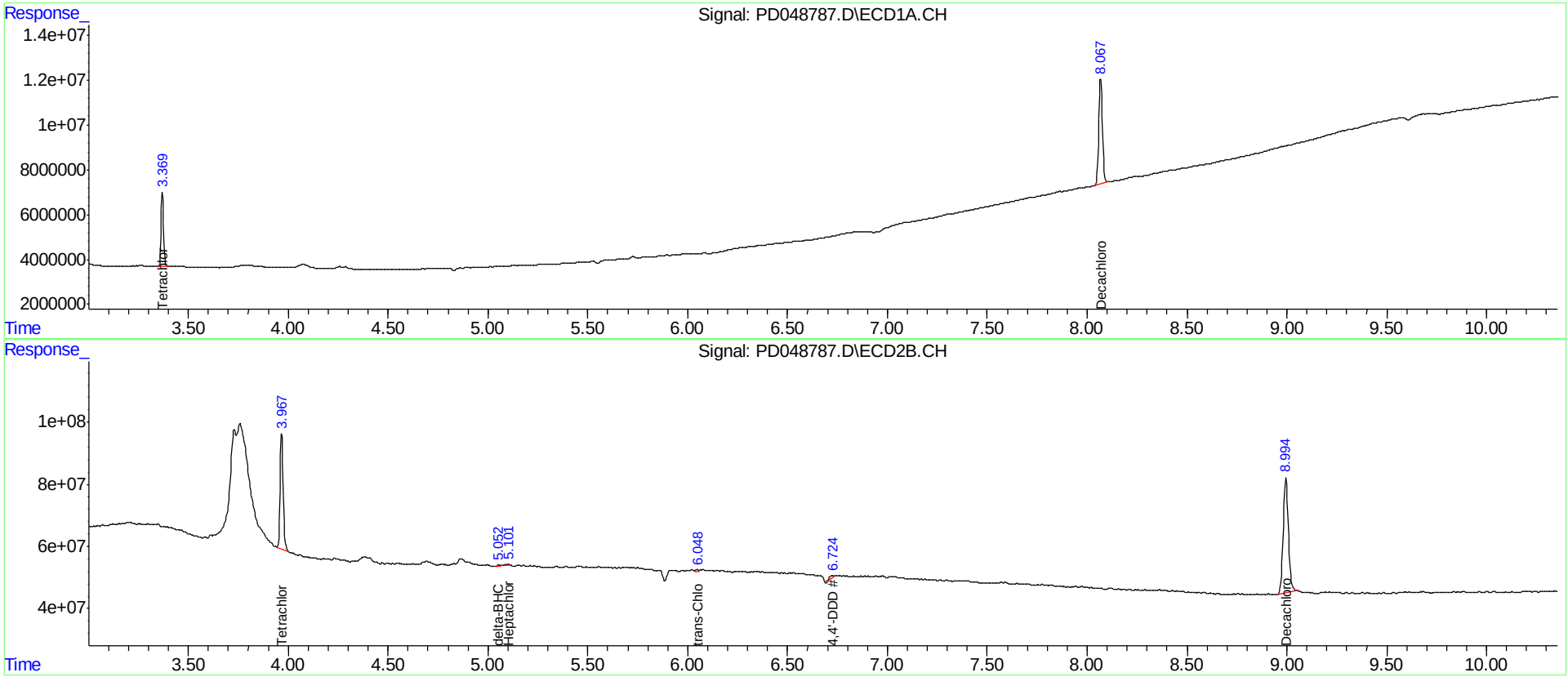
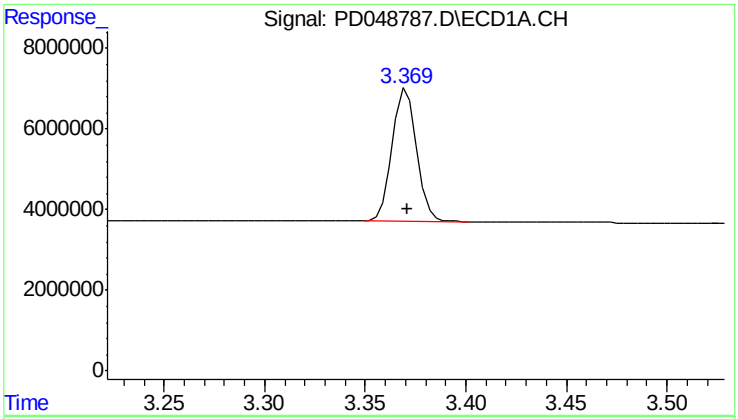
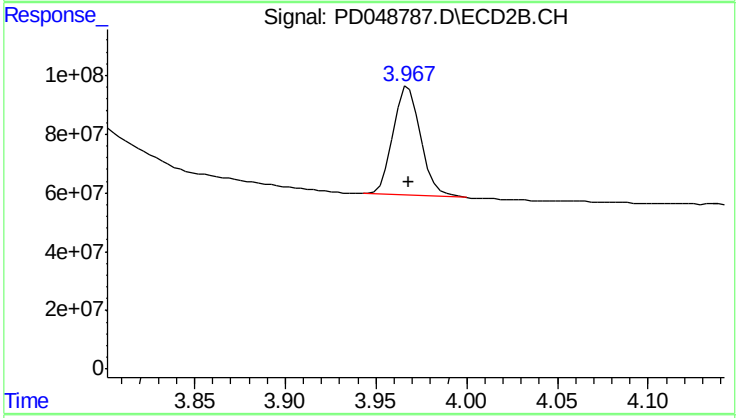




#1 Tetrachloro-m-xylene

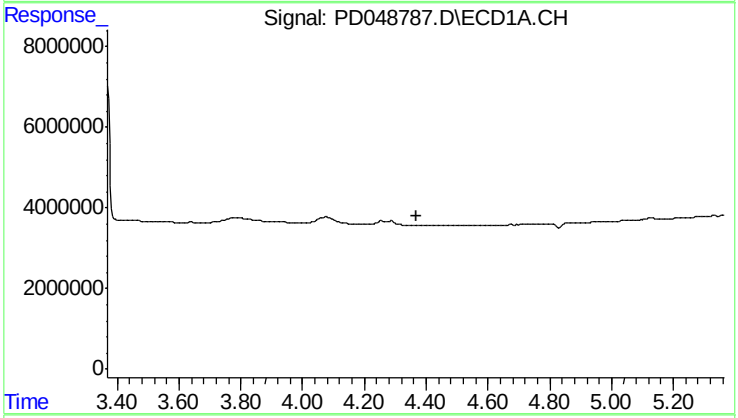
R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 27729767
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK48



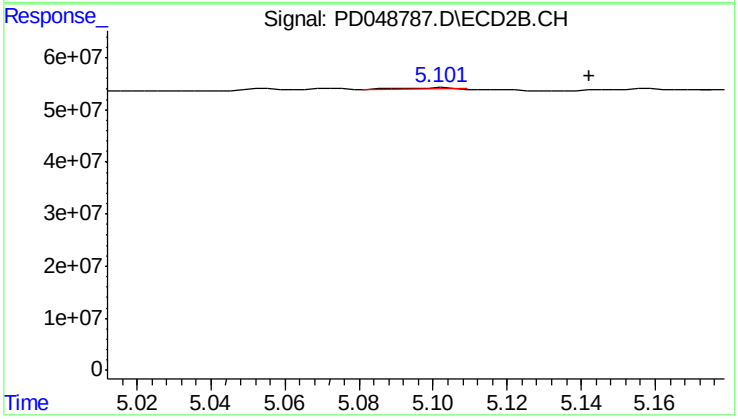
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 393998078
Conc: 20.48 ng/ml



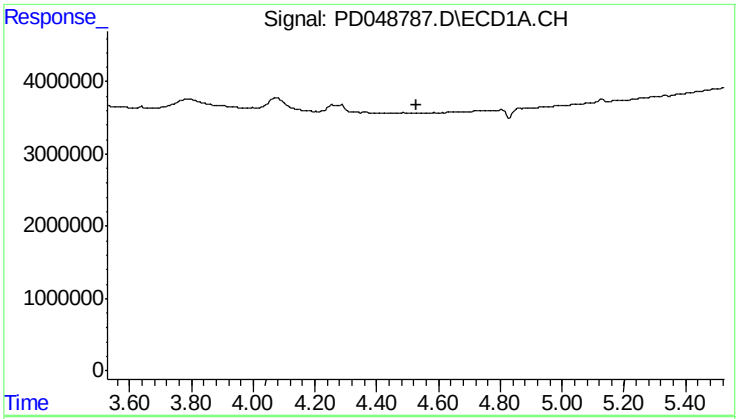
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.368 min
Response: 0
Conc: N.D.



#4 Heptachlor

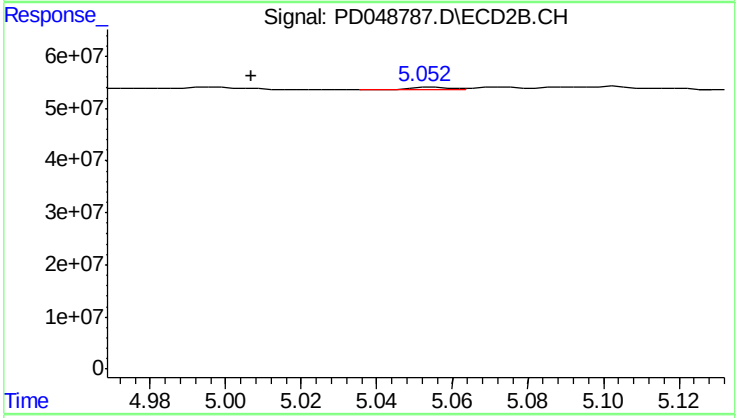
R.T.: 5.103 min
Delta R.T.: -0.040 min
Response: 3512327
Conc: 0.14 ng/ml



#7 delta-BHC

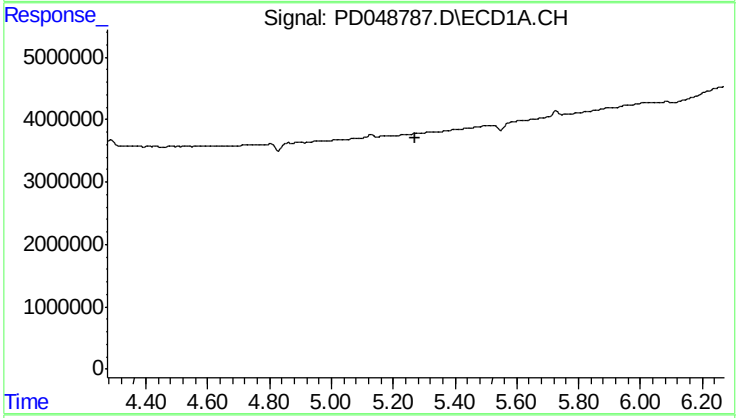
R.T.: 0.000 min
Exp R.T. : 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



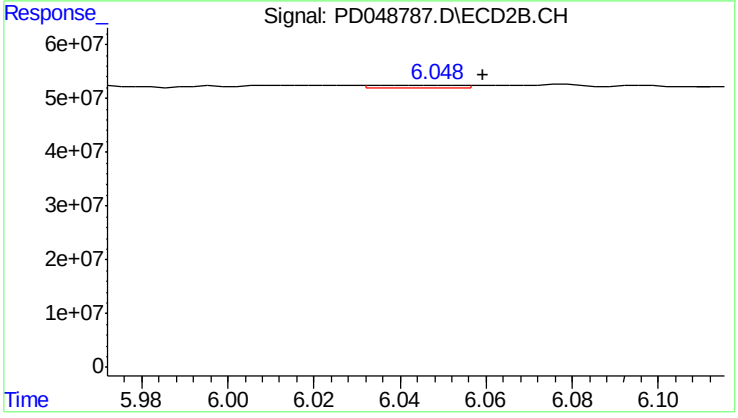
#7 delta-BHC

R.T.: 5.054 min
Delta R.T.: 0.047 min
Response: 3507877
Conc: 0.14 ng/ml



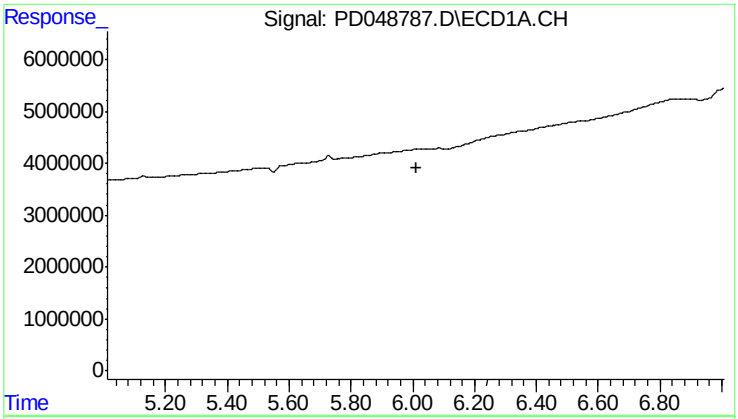
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.272 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

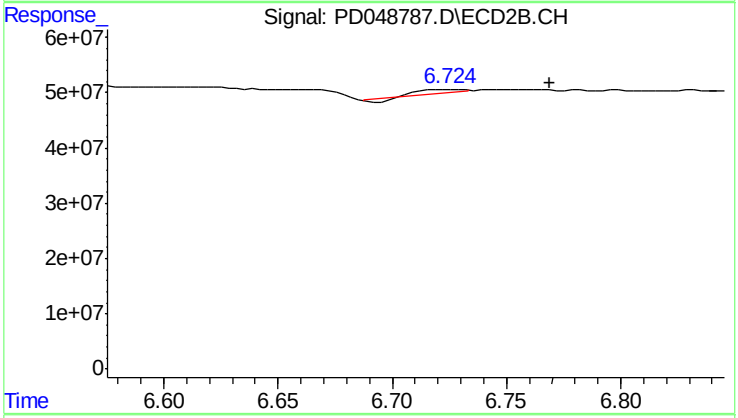
R.T.: 6.049 min
Delta R.T.: -0.010 min
Response: 5875042
Conc: 0.24 ng/ml



#16 4,4'-DDD

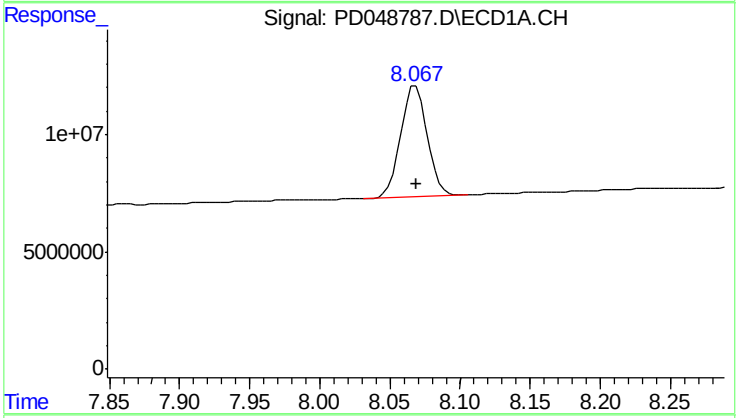
R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK48



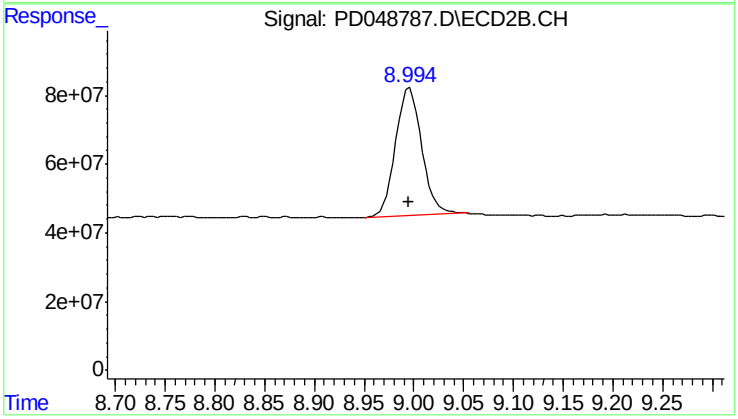
#16 4,4'-DDD

R.T.: 6.725 min
Delta R.T.: -0.044 min
Response: 6544925
Conc: 0.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 61688107
Conc: 38.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.001 min
Response: 678004615
Conc: 37.77 ng/ml