Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092424\
Data File : PD085619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 17:08
Operator : AR\AJ
Sample : PIBLK156
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK318

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:17:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.487	2.892	26520718	81994183	21.900	21.692	
27)	SA Decachlor...	8.959	8.084	44897521	82968119	27.369	31.036	
	Target Compounds							
3)	MA gamma-BHC...	4.216f	0.000	957.5E6	0	382.715	N.D.	#
7)	B delta-BHC	4.710	0.000	1384531	0	0.607	N.D.	#
15)	B Endosulfa...	6.694	0.000	9966682	0	5.436	N.D.	#
16)	A 4,4'-DDD	6.694f	0.000	9966682	0	7.565	N.D.	#
20)	A Methoxychlor	7.468f	0.000	1240306	0	1.695	N.D.	#

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

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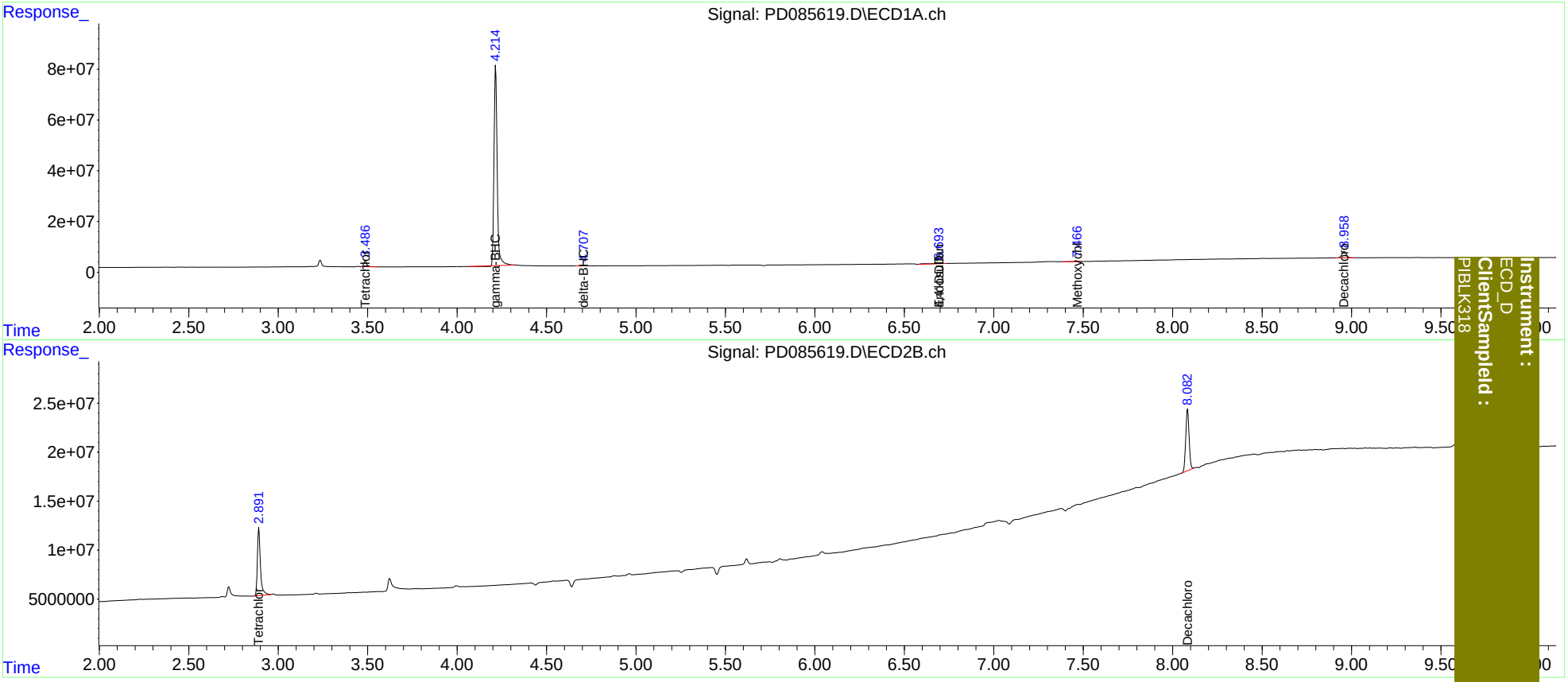
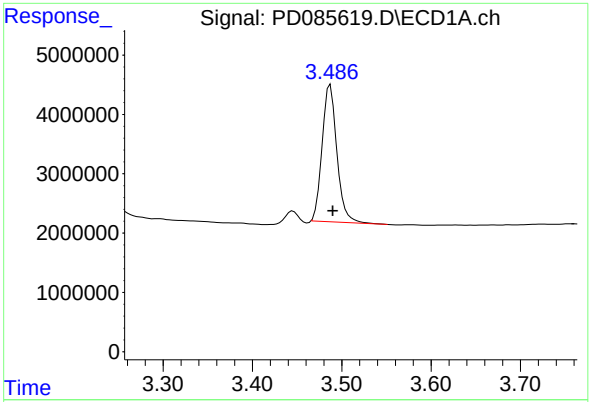
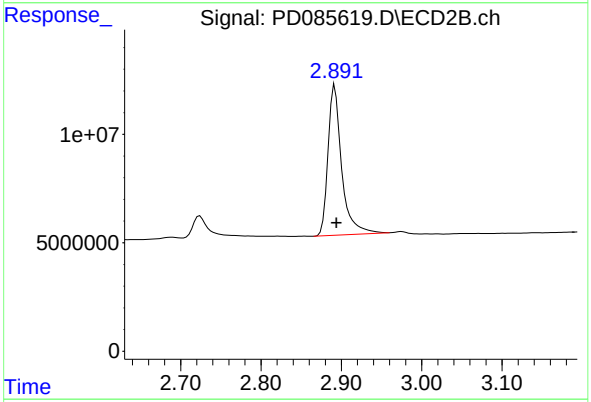




#1 Tetrachloro-m-xylene

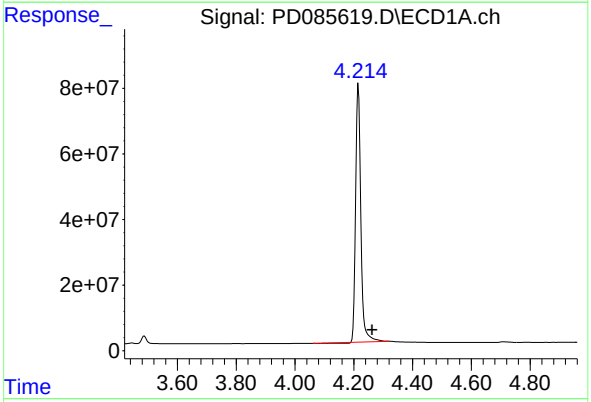
R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 26520718
Conc: 21.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK318



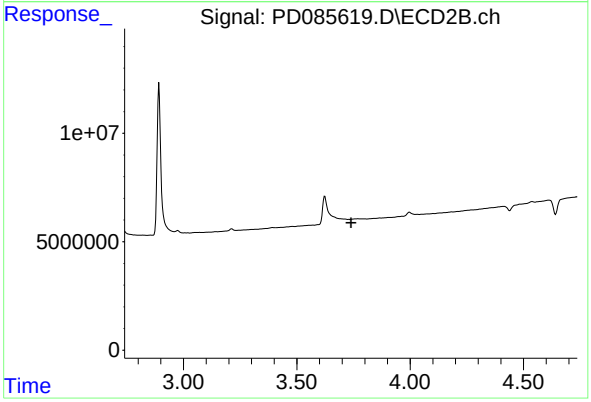
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.002 min
Response: 81994183
Conc: 21.69 ng/ml



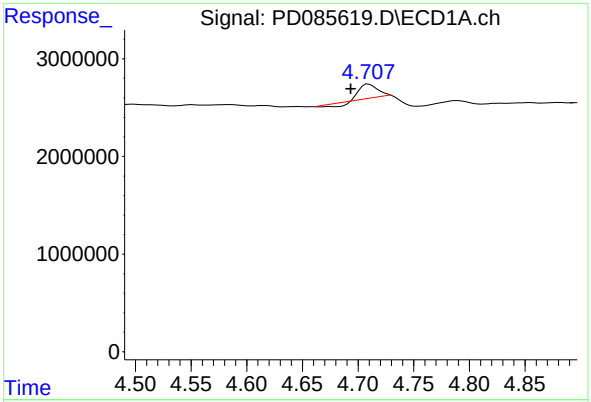
#3 gamma-BHC (Lindane)

R.T.: 4.216 min
Delta R.T.: -0.047 min
Response: 957489991
Conc: 382.72 ng/ml



#3 gamma-BHC (Lindane)

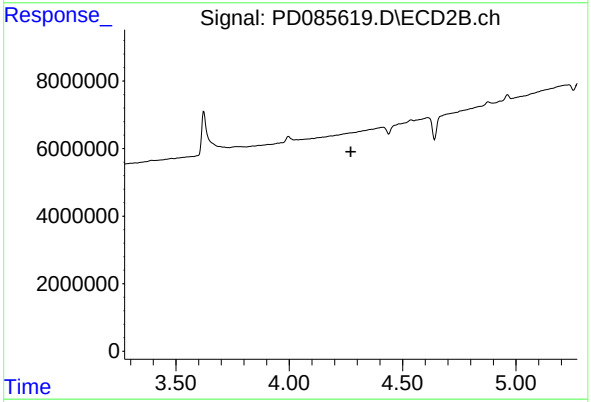
R.T.: 0.000 min
Exp R.T. : 3.739 min
Response: 0
Conc: N.D.



#7 delta-BHC

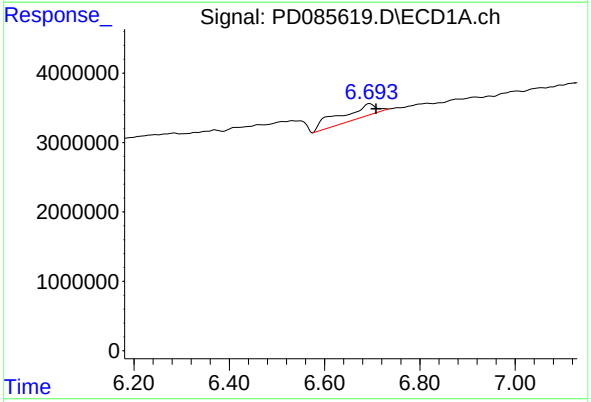
R.T.: 4.710 min
Delta R.T.: 0.016 min
Response: 1384531
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK318



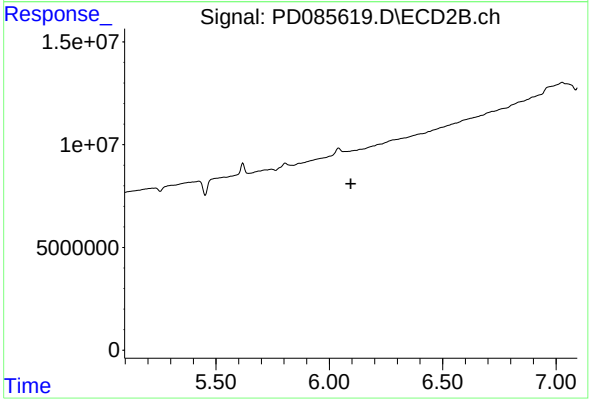
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



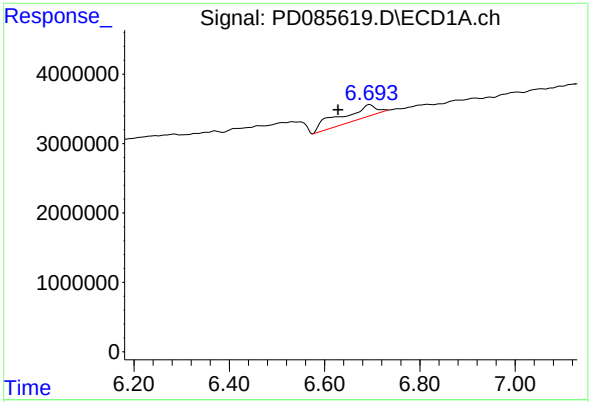
#15 Endosulfan II

R.T.: 6.694 min
Delta R.T.: -0.014 min
Response: 9966682
Conc: 5.44 ng/ml



#15 Endosulfan II

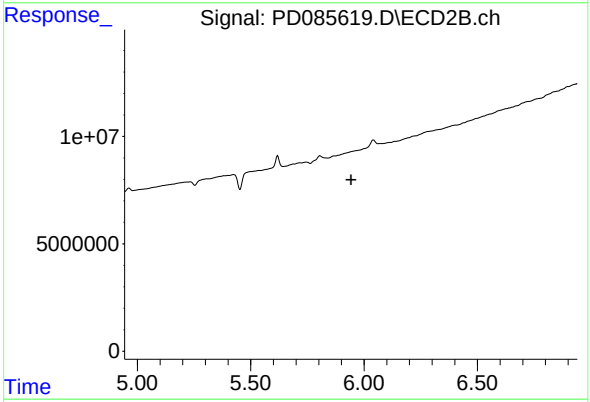
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

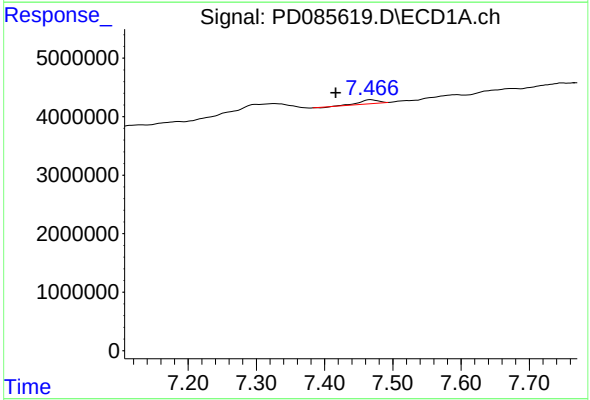
R.T.: 6.694 min
Delta R.T.: 0.066 min
Response: 9966682
Conc: 7.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK318



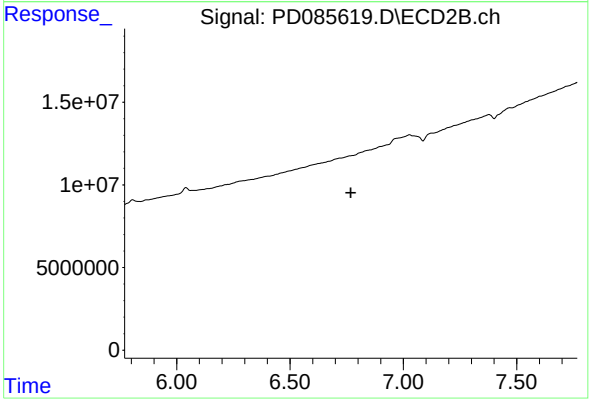
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



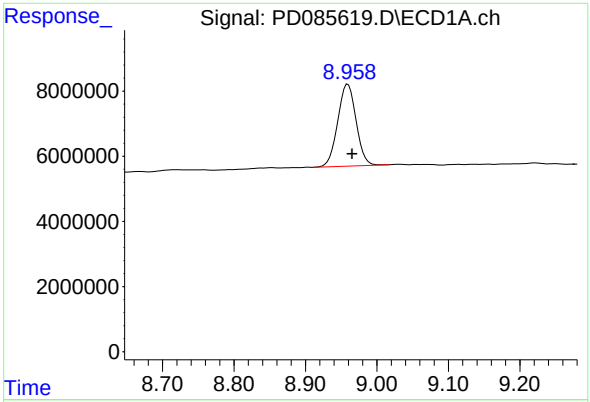
#20 Methoxychlor

R.T.: 7.468 min
Delta R.T.: 0.051 min
Response: 1240306
Conc: 1.70 ng/ml



#20 Methoxychlor

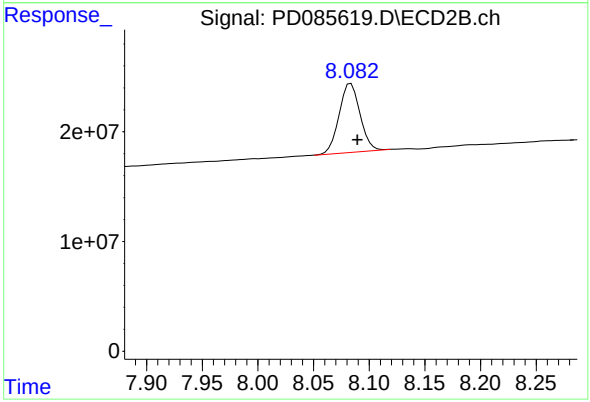
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 44897521
Conc: 27.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK318



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 82968119
Conc: 31.04 ng/ml