Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121721\
Data File : PD067420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2021 15:01
Operator : AR\AJ
Sample : PIBLK184
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 07:53:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
Response via : Initial Calibration
Integrator: ChemStation

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...	3.434	3.965	42880483	221.1E6	19.638	27.600	#
27)	SA Decachlor...	8.157	9.025	40288853	238.4E6	35.486	47.010	#
	Target Compounds							
4)	MA Heptachlor	4.409f	0.000	1195271	0	0.373	N.D.	#
5)	MB Aldrin	0.000	5.477f	0	63338	N.D.	<MDL	
6)	B beta-BHC	4.409	4.842	1195271	1357129	0.898	0.294	#
7)	B delta-BHC	0.000	5.057	0	3611877	N.D.	0.408	
10)	B trans-Chl...	0.000	6.019f	0	128767	N.D.	<MDL	
15)	B Endosulfa...	0.000	6.848f	0	993385	N.D.	0.164	
16)	A 4,4'-DDD	0.000	6.848f	0	993385	N.D.	0.170	

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

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Acq On : 17 Dec 2021 15:01
Operator : AR\AJ
Sample : PIBLK184
Misc :
ALS Vial : 2 Sample Multiplier: 1

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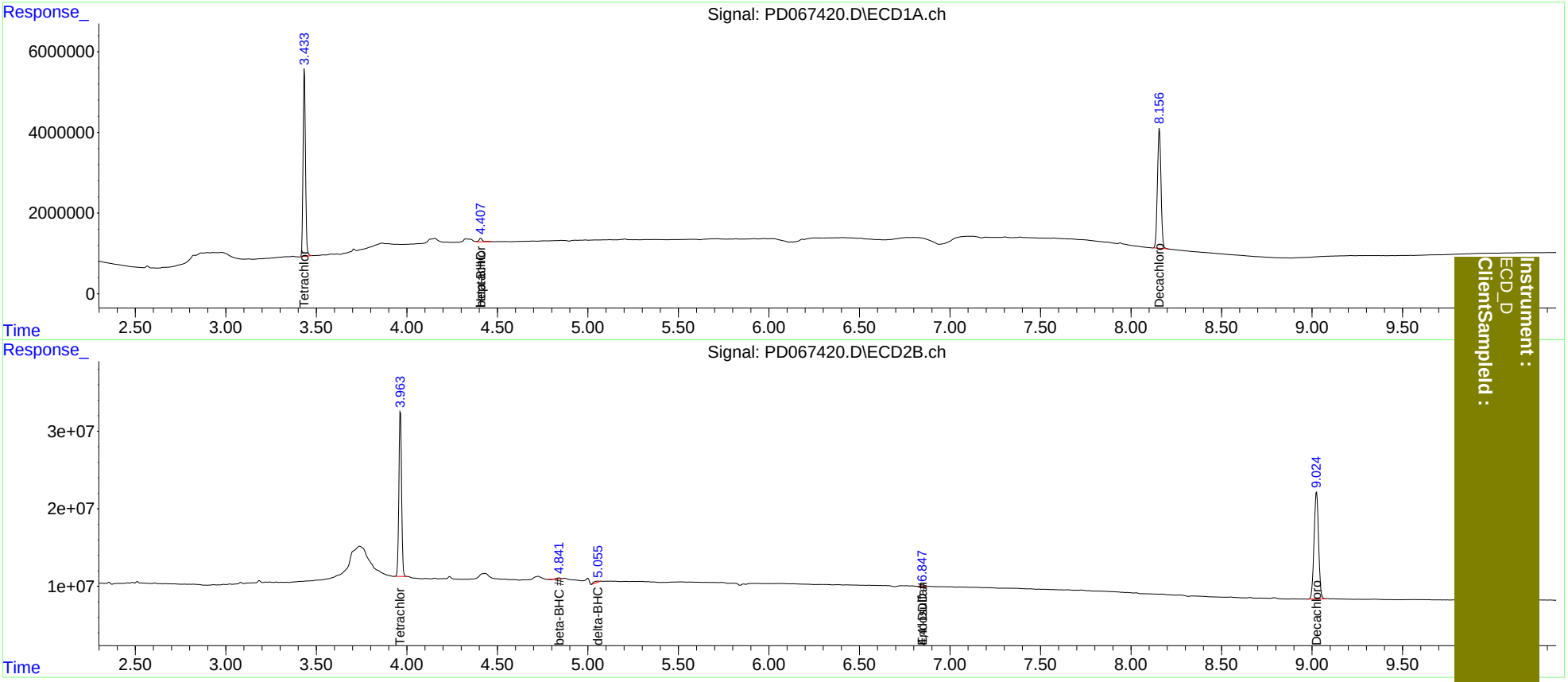
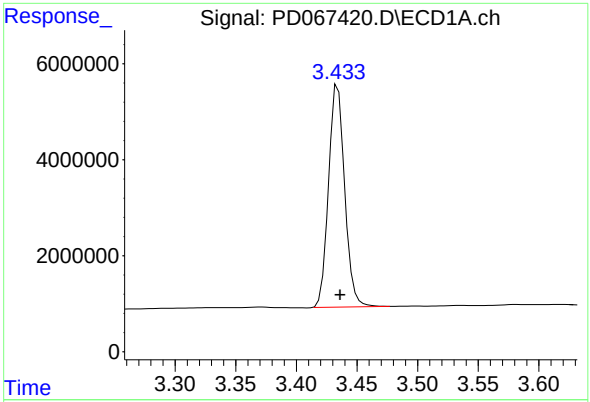
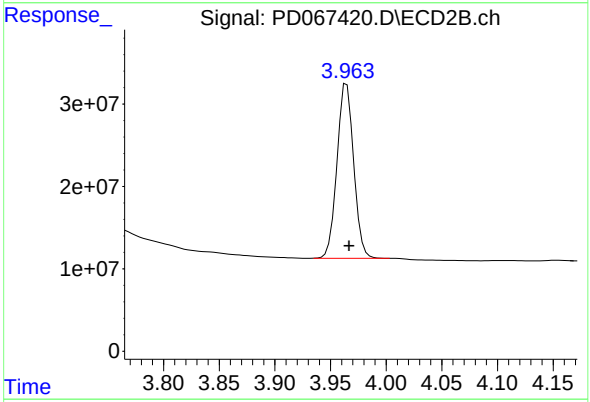




#1 Tetrachloro-m-xylene

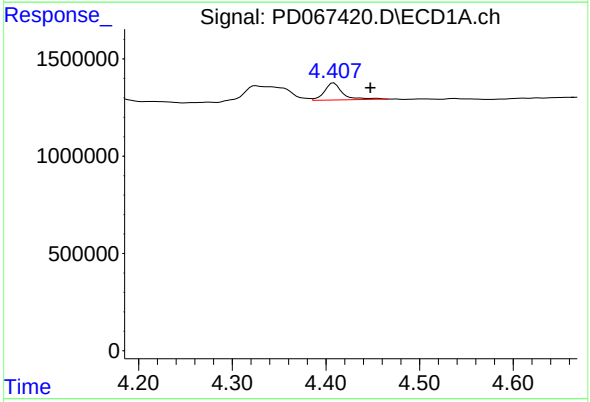
R.T.: 3.434 min
Delta R.T.: -0.002 min
Response: 42880483
Conc: 19.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



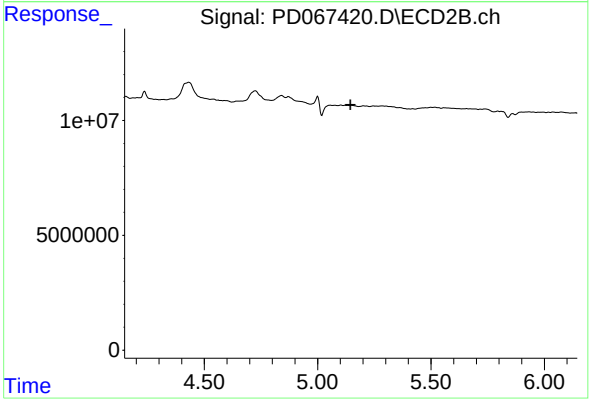
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.002 min
Response: 221121022
Conc: 27.60 ng/ml



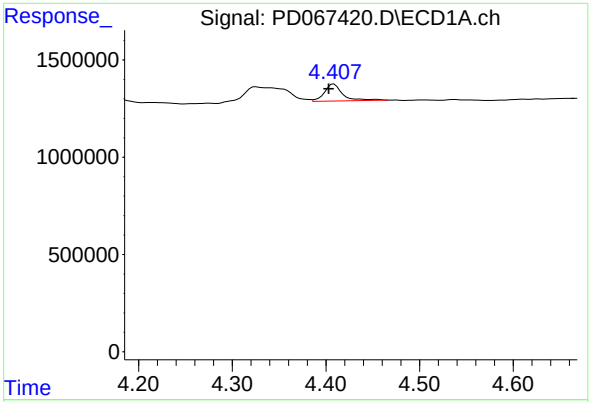
#4 Heptachlor

R.T.: 4.409 min
Delta R.T.: -0.039 min
Response: 1195271
Conc: 0.37 ng/ml



#4 Heptachlor

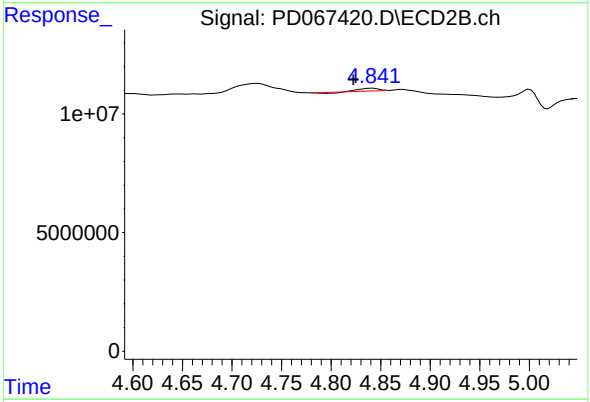
R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



#6 beta-BHC

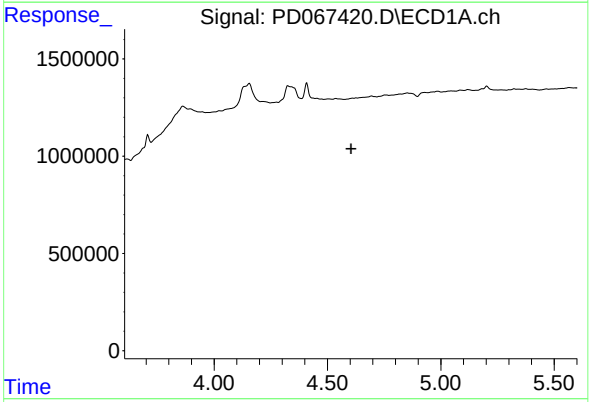
R.T.: 4.409 min
Delta R.T.: 0.006 min
Response: 1195271
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



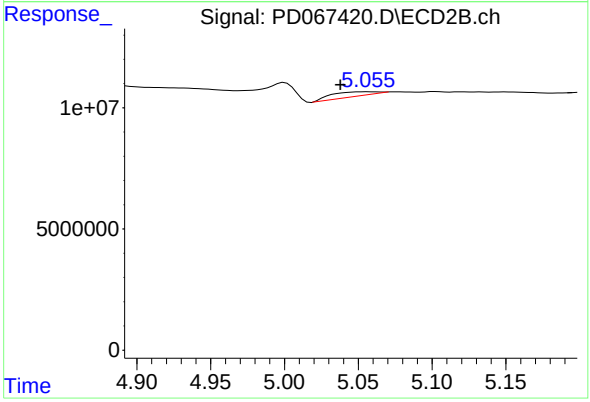
#6 beta-BHC

R.T.: 4.842 min
Delta R.T.: 0.019 min
Response: 1357129
Conc: 0.29 ng/ml



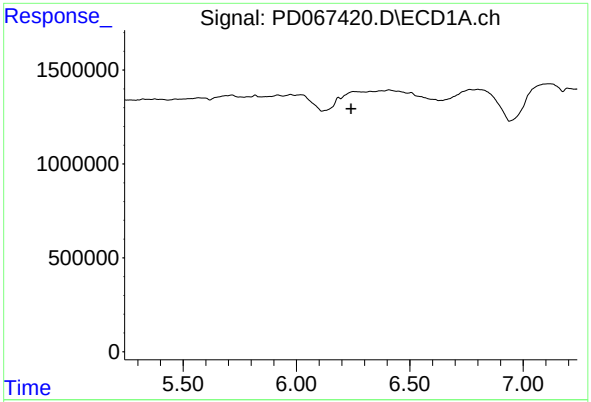
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#7 delta-BHC

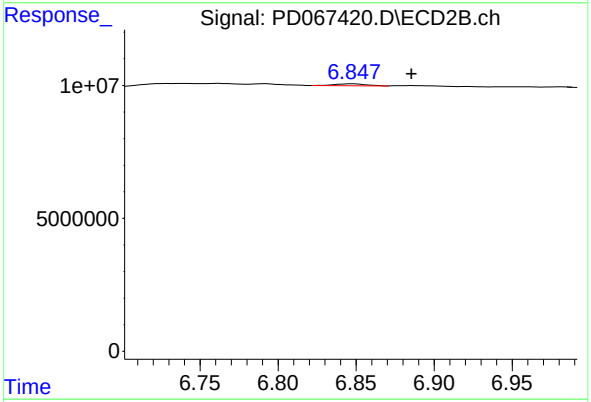
R.T.: 5.057 min
Delta R.T.: 0.019 min
Response: 3611877
Conc: 0.41 ng/ml



#15 Endosulfan II

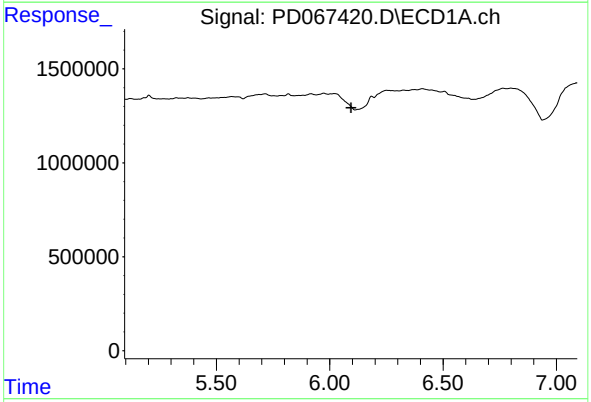
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



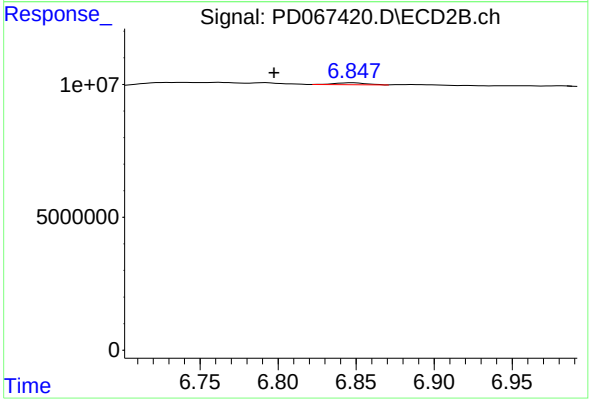
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: -0.037 min
Response: 993385
Conc: 0.16 ng/ml



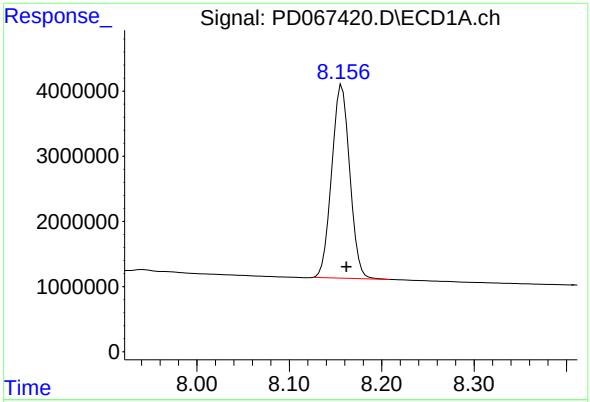
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

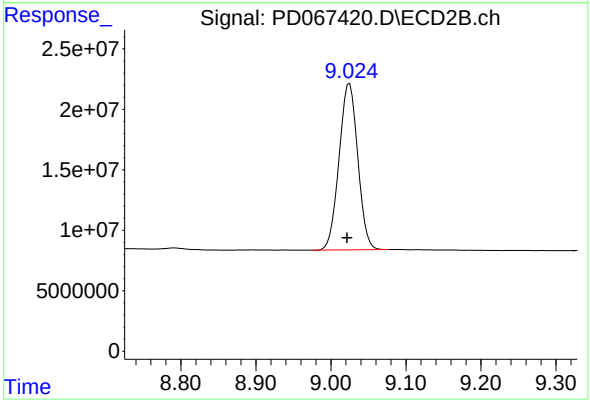
R.T.: 6.848 min
Delta R.T.: 0.051 min
Response: 993385
Conc: 0.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.005 min
Response: 40288853
Conc: 35.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.003 min
Response: 238381479
Conc: 47.01 ng/ml