Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
Data File : PD052569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 3:59
Operator : AJ\SJ
Sample : K2168-12
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : BF637

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:08:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 2019
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...	3.221	4.043	23225292	520.6E6	16.374	16.290	
27) SA	Decachlor...	7.817	9.161	37900094	492.0E6	25.228	25.310	
	Target Compounds							
2) A	alpha-BHC	0.000	4.406f	0	61510712	N.D.	1.277	
6) B	beta-BHC	0.000	4.935f	0	10786146	N.D.	0.520	
8) B	Heptachlo...	0.000	5.910	0	99212256	N.D.	2.603	
9) A	Endosulfan I	5.148	0.000	3732340	0	1.976	N.D.	#
11) B	cis-Chlor...	5.148	0.000	3732340	0	1.859	N.D.	#
15) B	Endosulfa...	0.000	6.984	0	18678310	N.D.	0.656	

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

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Operator : AJ\SJ
Sample : K2168-12
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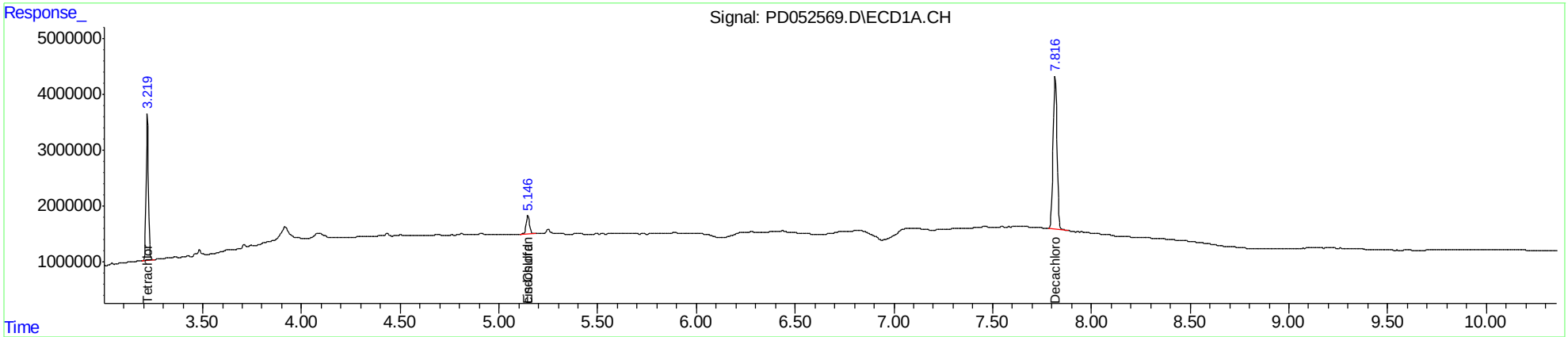
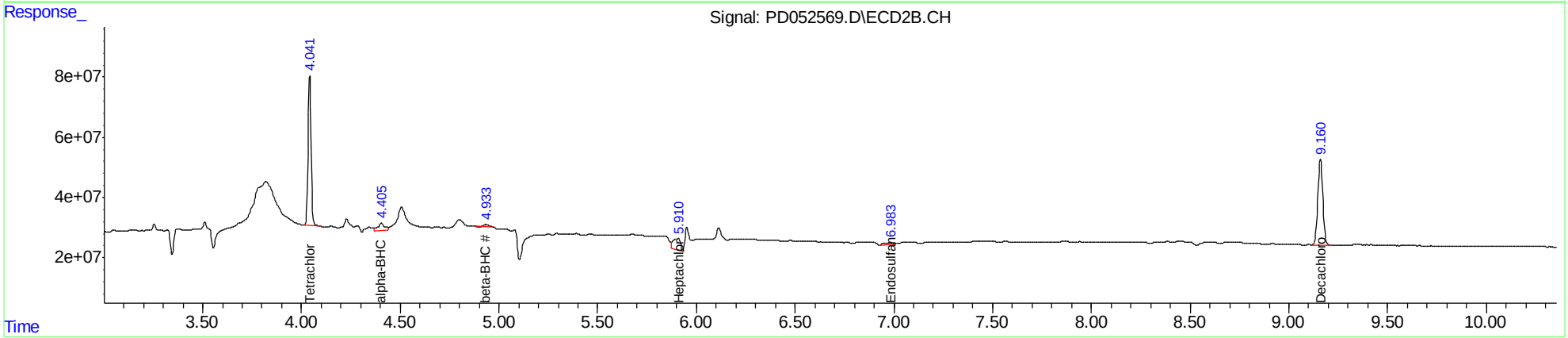
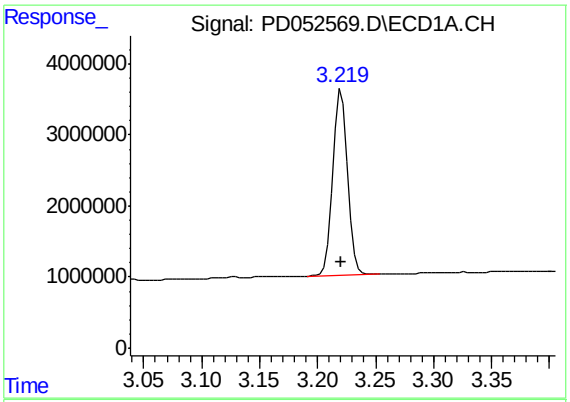


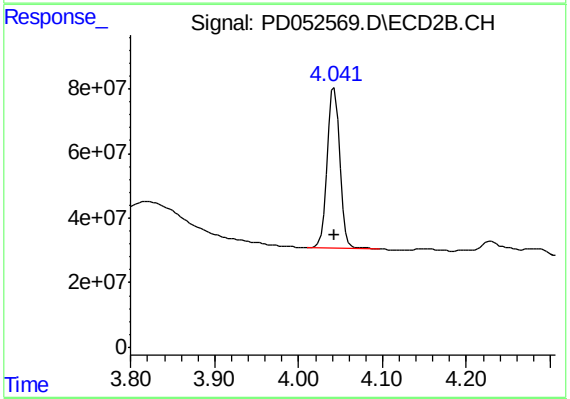




#1 Tetrachloro-m-xylene

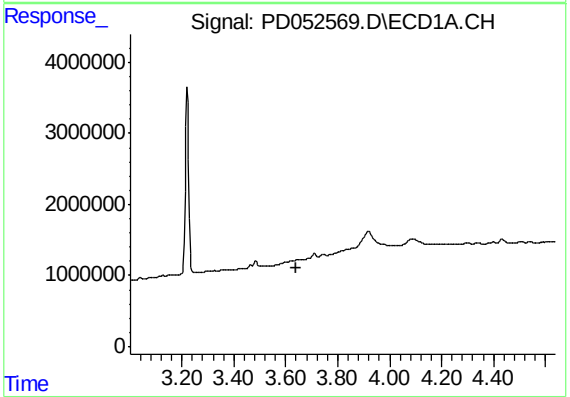
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 23225292
Conc: 16.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF637



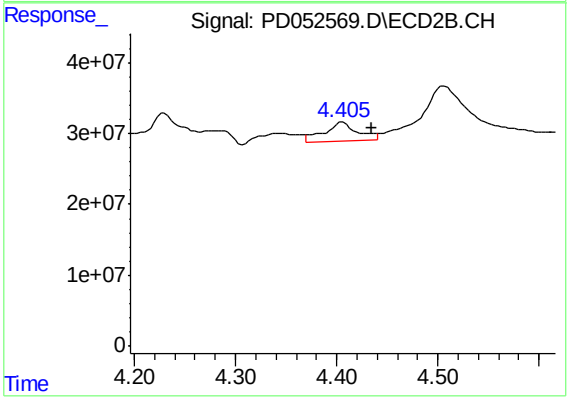
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 520564303
Conc: 16.29 ng/ml



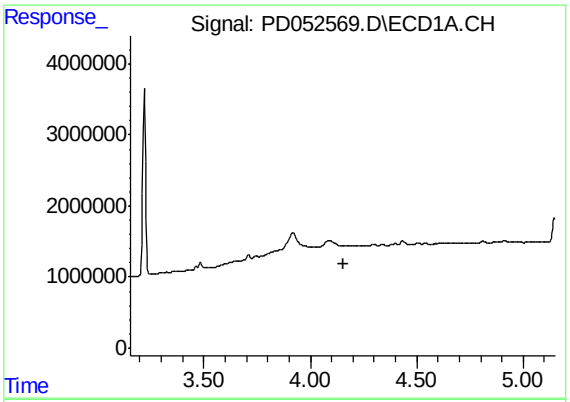
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

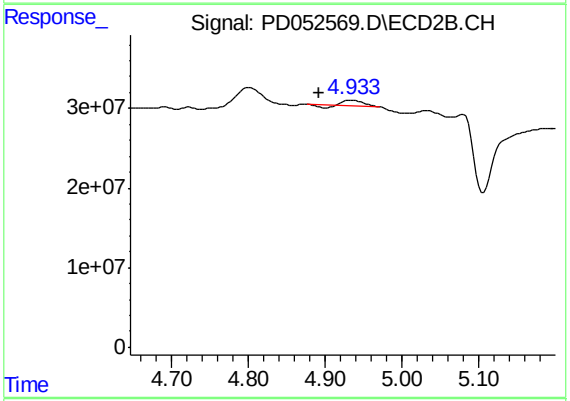
R.T.: 4.406 min
Delta R.T.: -0.028 min
Response: 61510712
Conc: 1.28 ng/ml



#6 beta-BHC

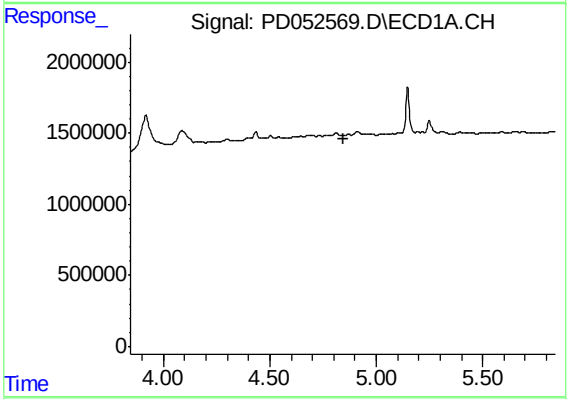
R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF637



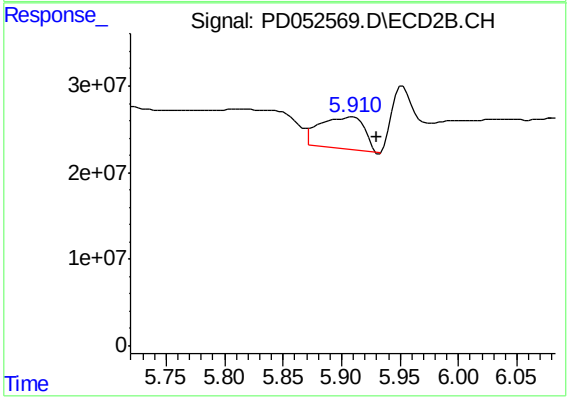
#6 beta-BHC

R.T.: 4.935 min
Delta R.T.: 0.042 min
Response: 10786146
Conc: 0.52 ng/ml



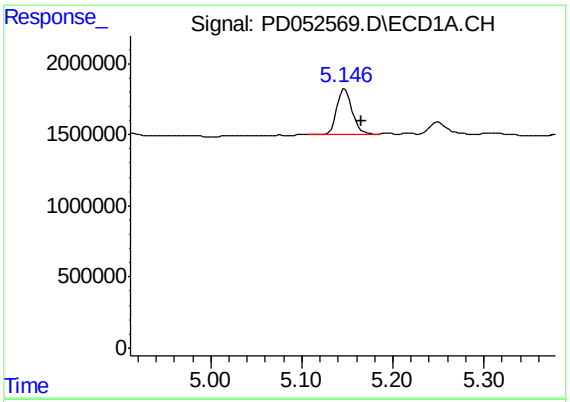
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

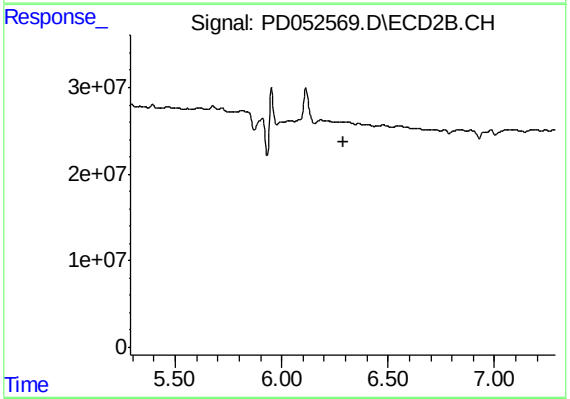
R.T.: 5.910 min
Delta R.T.: -0.020 min
Response: 99212256
Conc: 2.60 ng/ml



#9 Endosulfan I

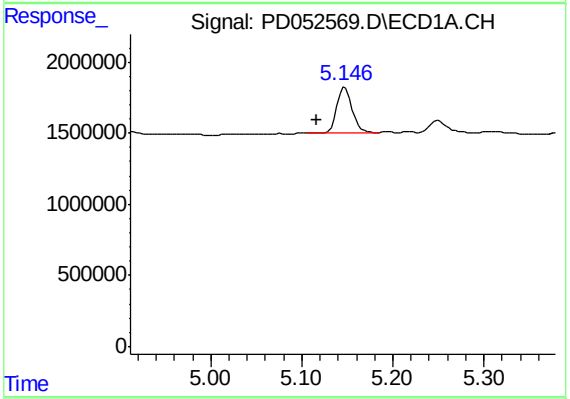
R.T.: 5.148 min
Delta R.T.: -0.018 min
Response: 3732340
Conc: 1.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF637



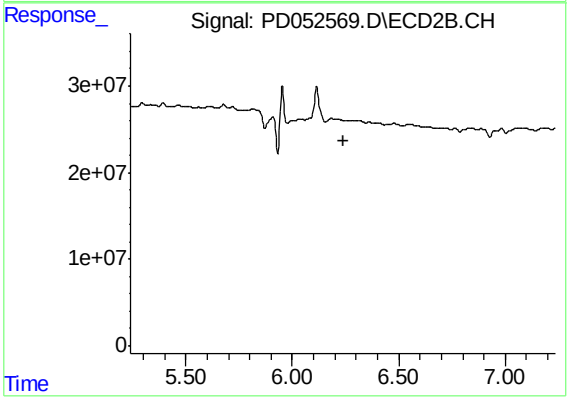
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



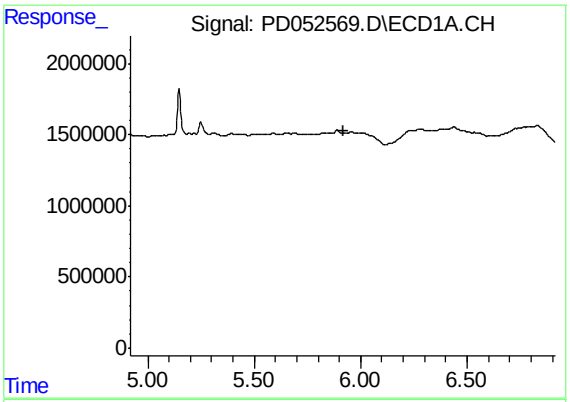
#11 cis-Chlordane

R.T.: 5.148 min
Delta R.T.: 0.031 min
Response: 3732340
Conc: 1.86 ng/ml



#11 cis-Chlordane

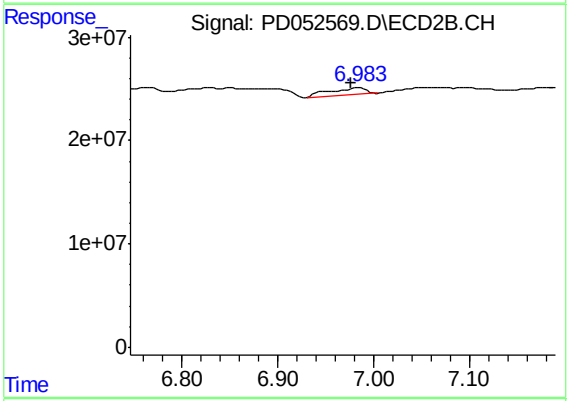
R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#15 Endosulfan II

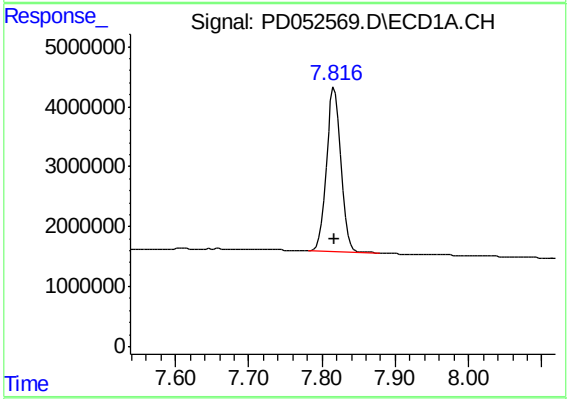
R.T.: 0.000 min
Exp R.T. : 5.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF637



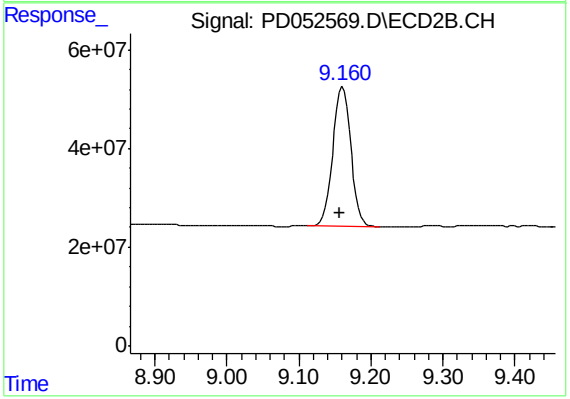
#15 Endosulfan II

R.T.: 6.984 min
Delta R.T.: 0.008 min
Response: 18678310
Conc: 0.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 37900094
Conc: 25.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.161 min
Delta R.T.: 0.005 min
Response: 492040651
Conc: 25.31 ng/ml