

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
 Data File : PD048268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2018 16:30
 Operator : UA/AJ
 Sample : PB110800BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK00

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:25:30 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 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 x 0.2 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...	3.398	4.006	27933083	394.3E6	23.116	19.364
27)	SA Decachlor...	8.091	9.056	65431112	814.9E6	48.945	45.990
Target Compounds							
2)	A alpha-BHC	0.000	4.438f	0	17726787	N.D.	0.552
3)	MA gamma-BHC...	0.000	4.636f	0	16566352	N.D.	0.571
8)	B Heptachlo...	0.000	5.921f	0	11703073	N.D.	0.456
12)	B 4,4'-DDE	0.000	6.313	0	5039283	N.D.	0.211
14)	MA Endrin	0.000	6.755f	0	29893880	N.D.	1.514
15)	B Endosulfa...	0.000	6.891	0	4242754	N.D.	0.205
16)	A 4,4'-DDD	0.000	6.755f	0	29893880	N.D.	1.593
19)	B Endosulfa...	0.000	7.272	0	2268584	N.D.	0.113
25)	Toxaphene-4	0.000	7.272	0	2268584	N.D.	7.470

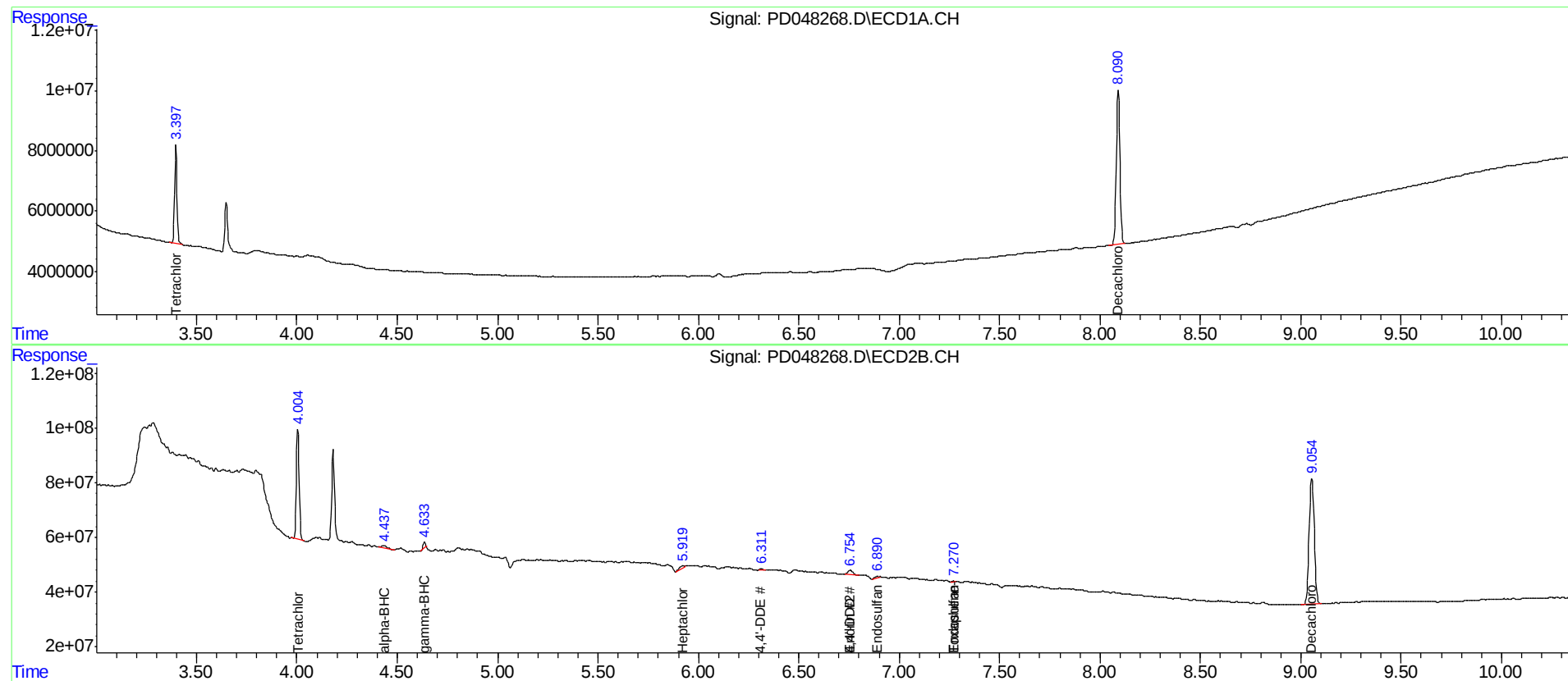
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

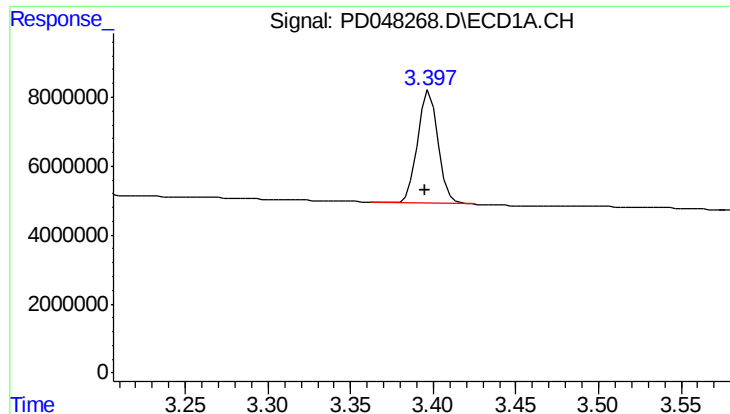
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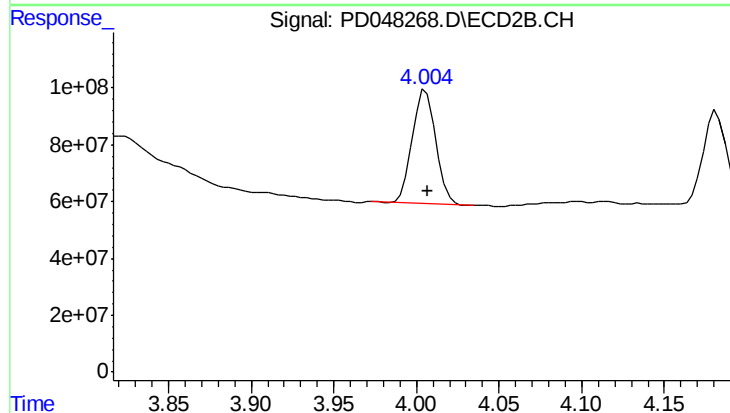




#1 Tetrachloro-m-xylene

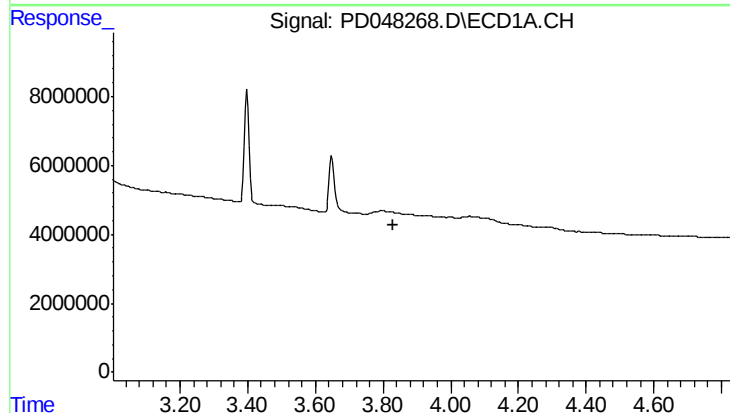
R.T.: 3.398 min
Delta R.T.: 0.003 min
Response: 27933083
Conc: 23.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK00



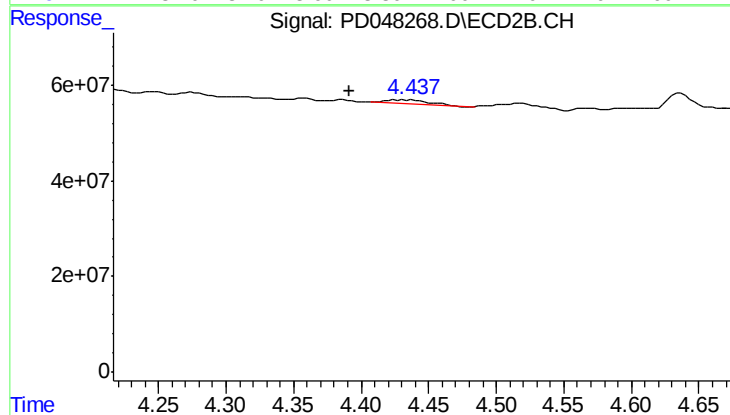
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 394251788
Conc: 19.36 ng/ml



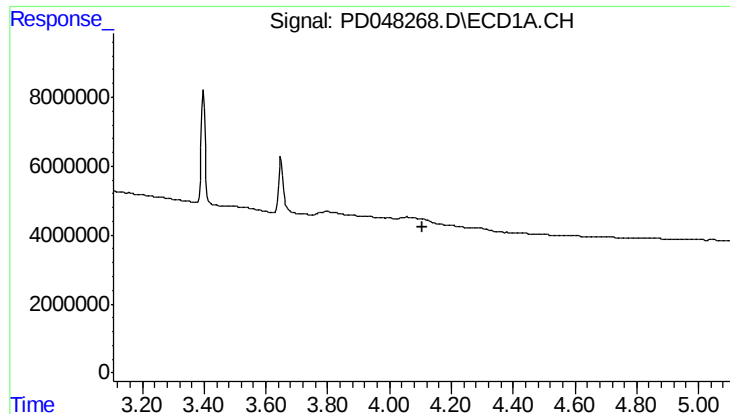
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.828 min
Response: 0
Conc: N.D.



#2 alpha-BHC

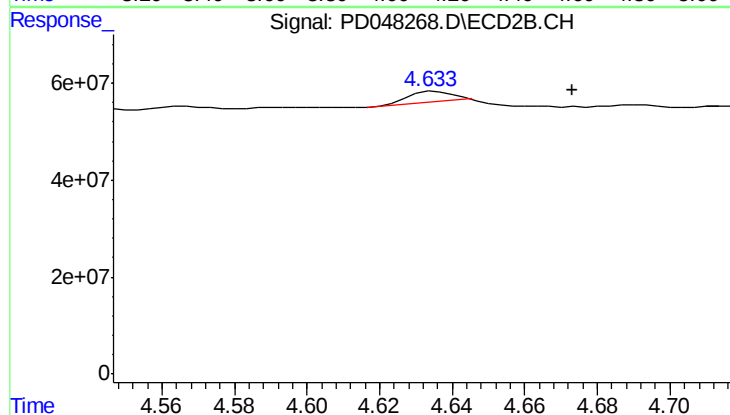
R.T.: 4.438 min
Delta R.T.: 0.047 min
Response: 17726787
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

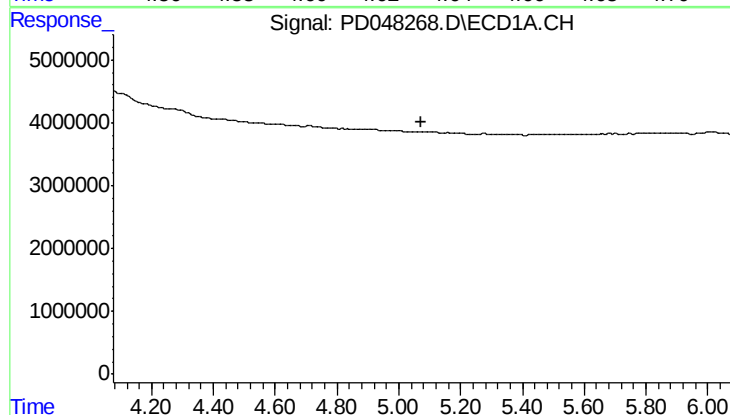
R.T.: 0.000 min
Exp R.T.: 4.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK00



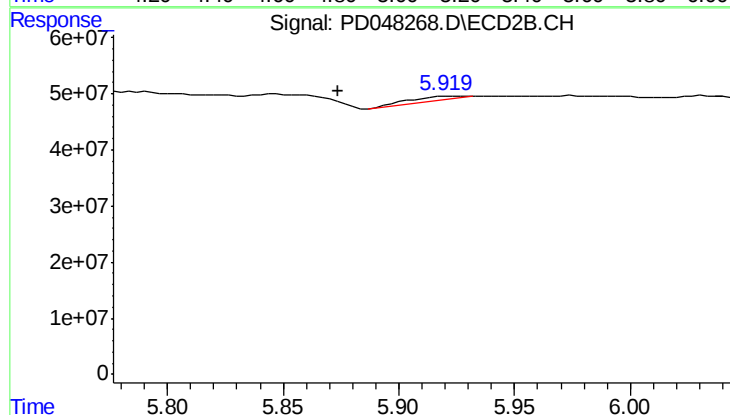
#3 gamma-BHC (Lindane)

R.T.: 4.636 min
Delta R.T.: -0.037 min
Response: 16566352
Conc: 0.57 ng/ml



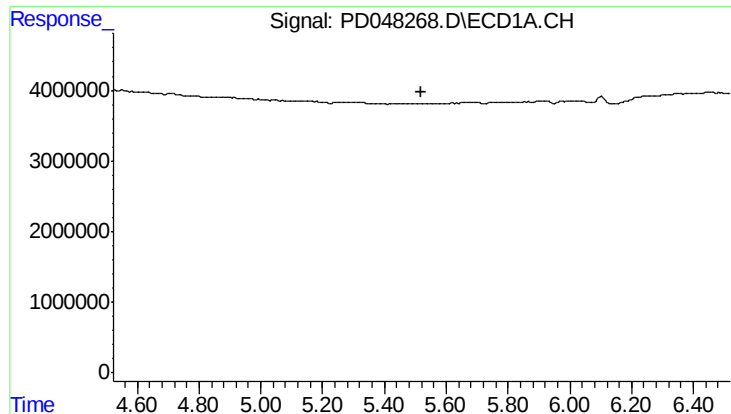
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

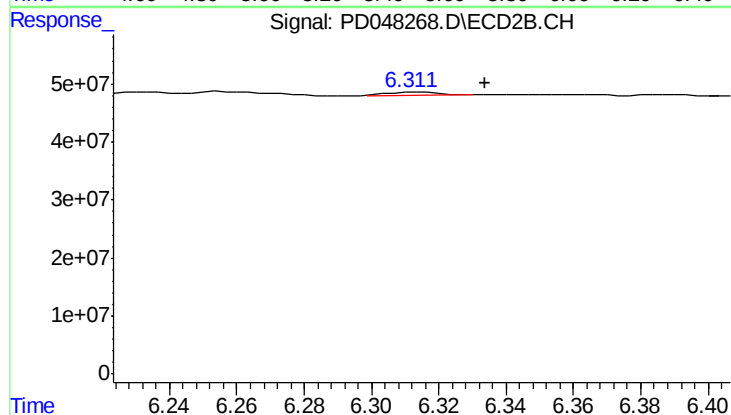
R.T.: 5.921 min
Delta R.T.: 0.047 min
Response: 11703073
Conc: 0.46 ng/ml



#12 4,4'-DDE

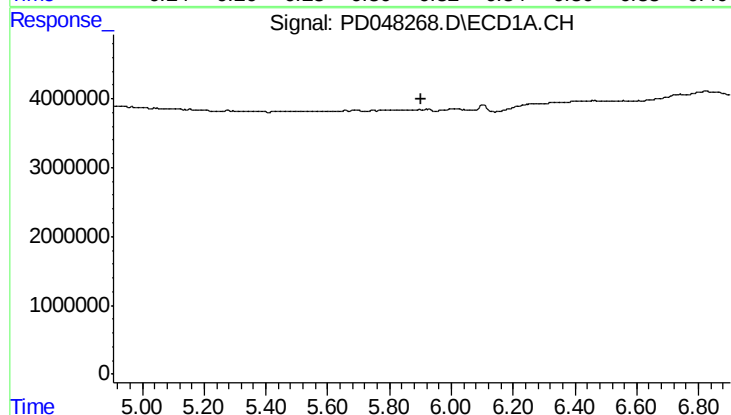
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK00



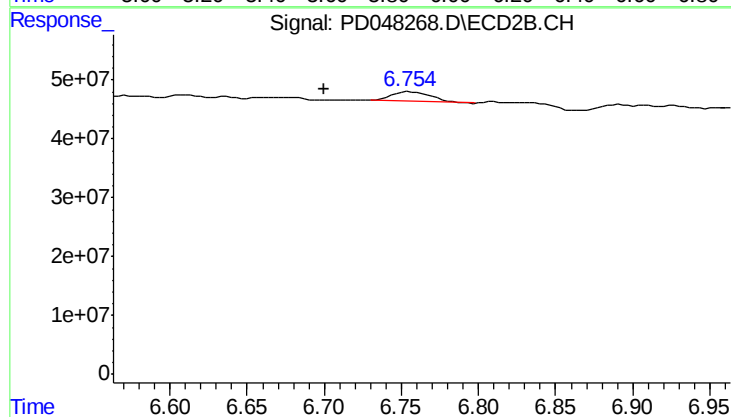
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.020 min
Response: 5039283
Conc: 0.21 ng/ml



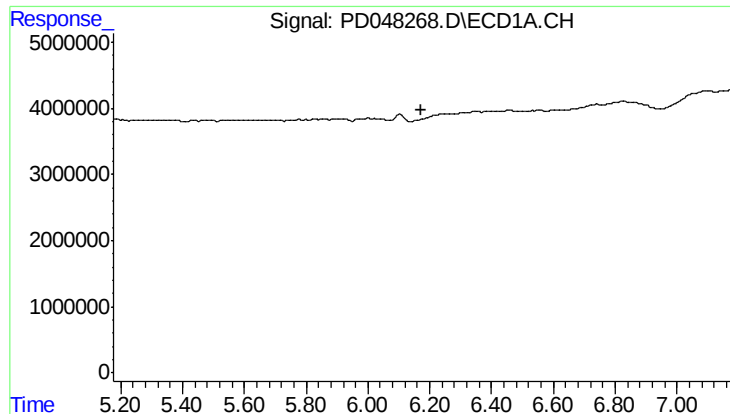
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.



#14 Endrin

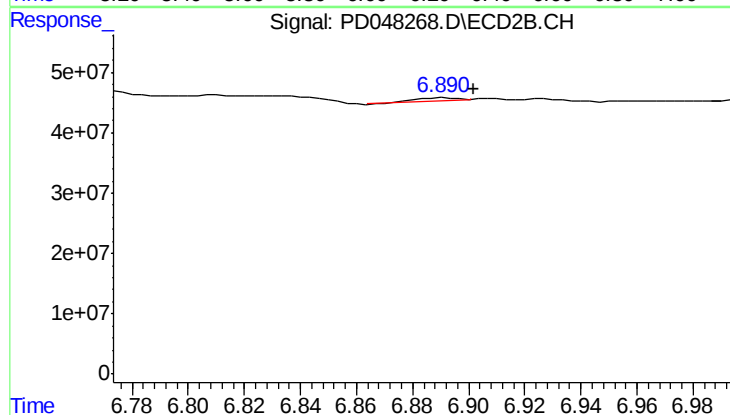
R.T.: 6.755 min
Delta R.T.: 0.055 min
Response: 29893880
Conc: 1.51 ng/ml



#15 Endosulfan II

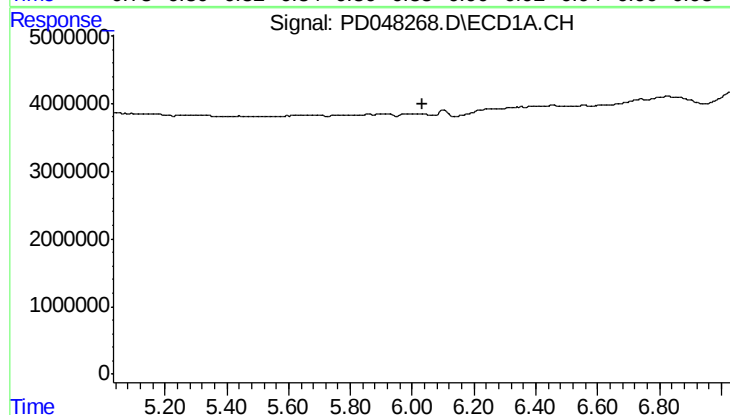
R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK00



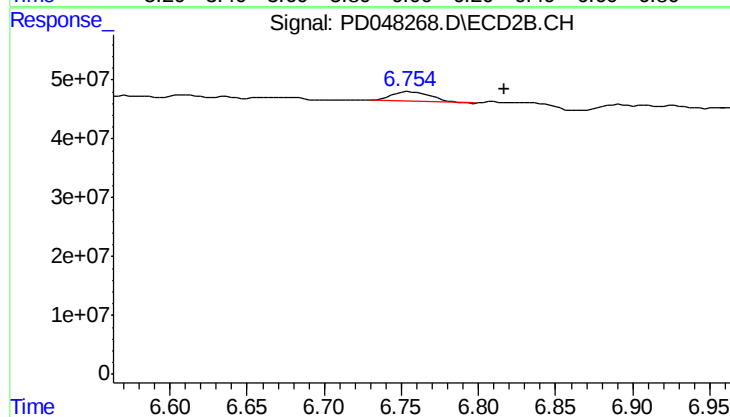
#15 Endosulfan II

R.T.: 6.891 min
Delta R.T.: -0.010 min
Response: 4242754
Conc: 0.21 ng/ml



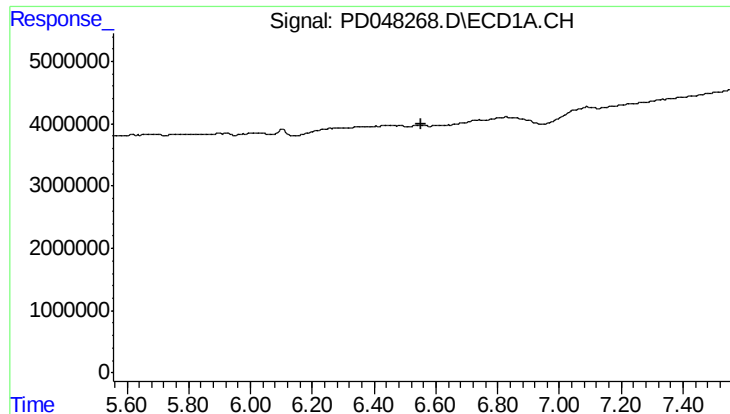
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

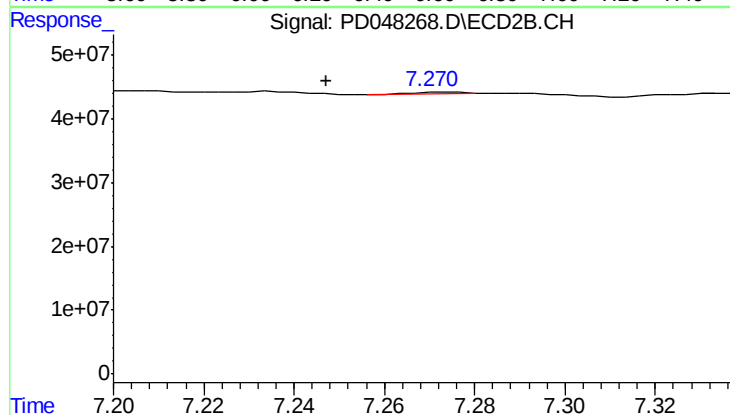
R.T.: 6.755 min
Delta R.T.: -0.061 min
Response: 29893880
Conc: 1.59 ng/ml



#19 Endosulfan Sulfate

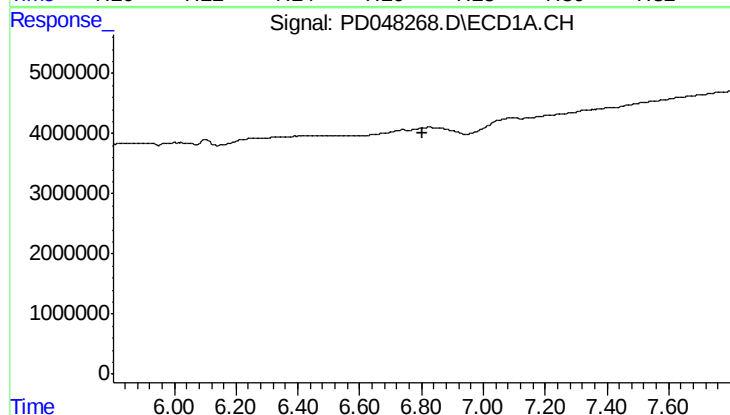
R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK00



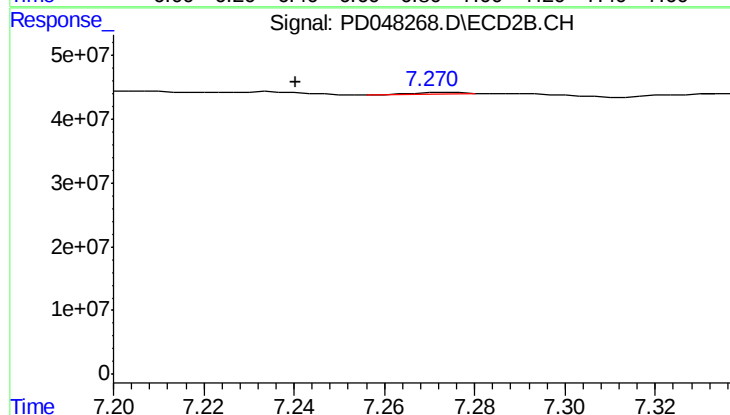
#19 Endosulfan Sulfate

R.T.: 7.272 min
Delta R.T.: 0.025 min
Response: 2268584
Conc: 0.11 ng/ml



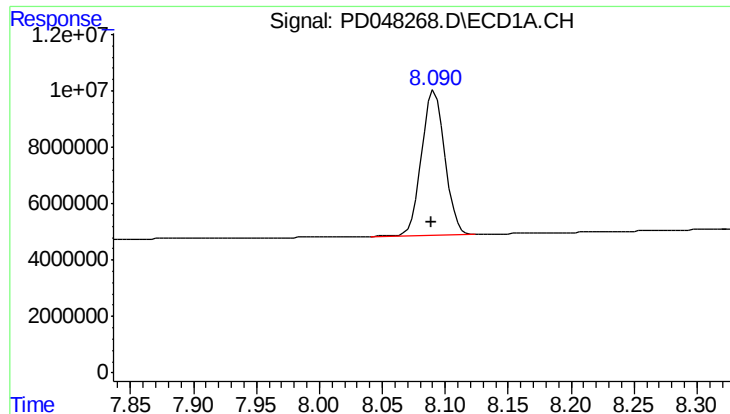
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

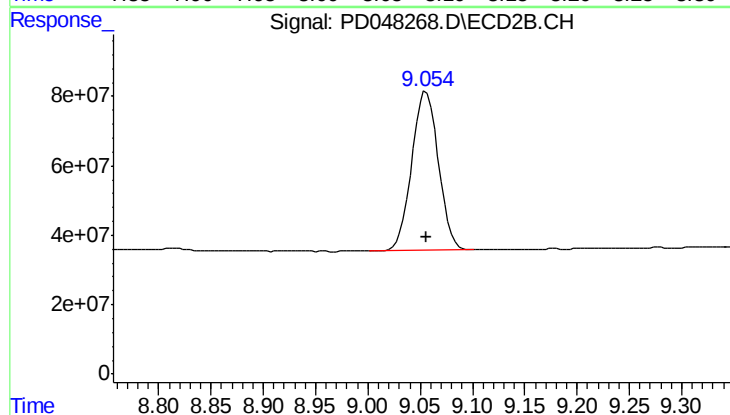
R.T.: 7.272 min
Delta R.T.: 0.032 min
Response: 2268584
Conc: 7.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.002 min
Response: 65431112
Conc: 48.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK00



#27 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 814949525
Conc: 45.99 ng/ml