

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070318\
 Data File : PD048275.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2018 18:05
 Operator : UA/AJ
 Sample : J3721-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 F1H14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:26:54 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 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...	3.394	4.007	20194503	290.0E6	16.712	14.243
27)	SA Decachlor...	8.084	9.052	43969556	569.0E6	32.891	32.112
Target Compounds							
3)	MA gamma-BHC...	0.000	4.636f	0	16682805	N.D.	0.575
4)	MA Heptachlor	0.000	5.235f	0	7268039	N.D.	0.251
5)	MB Aldrin	0.000	5.444f	0	3127683	N.D.	0.112
7)	B delta-BHC	0.000	5.035	0	62725362	N.D.	2.036
8)	B Heptachlo...	5.130f	5.850	1623028	66070328	1.012	2.574 #
12)	B 4,4'-DDE	0.000	6.365	0	14069597	N.D.	0.589
13)	MA Dieldrin	5.628	6.490	3601446	12751553	2.083	0.528 #
14)	MA Endrin	0.000	6.767f	0	22683215	N.D.	1.149
15)	B Endosulfa...	0.000	6.893	0	16011958	N.D.	0.775
16)	A 4,4'-DDD	0.000	6.809	0	51801239	N.D.	2.760
21)	B Endrin ke...	0.000	7.769f	0	23362014	N.D.	1.223
22)	Toxaphene-1	5.628	6.365	3601446	14069597	369.001	139.350 #

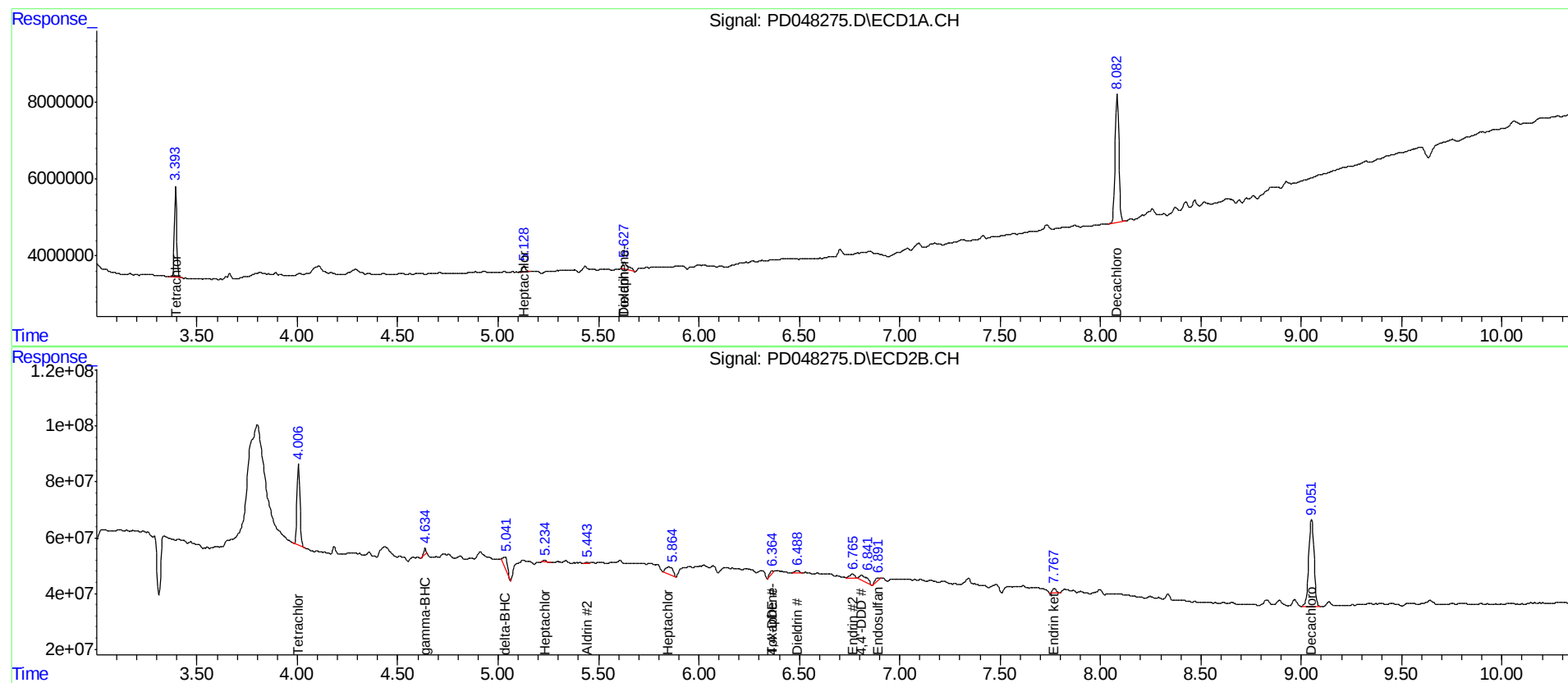
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

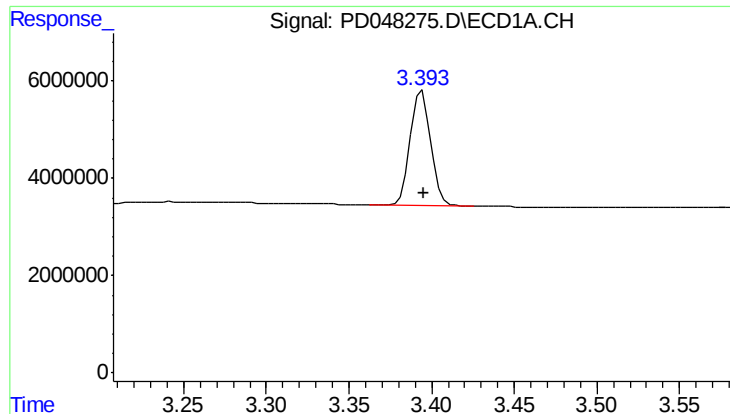
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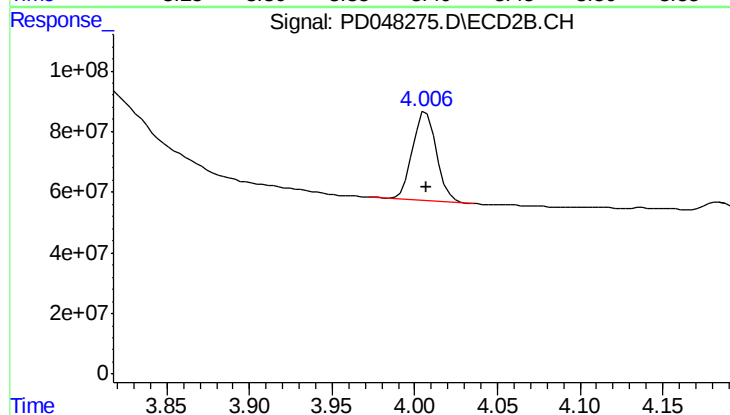




#1 Tetrachloro-m-xylene

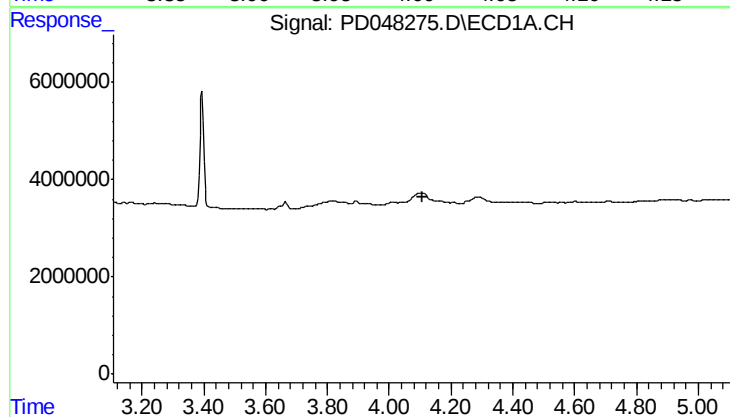
R.T.: 3.394 min
Delta R.T.: 0.000 min
Response: 20194503
Conc: 16.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H14



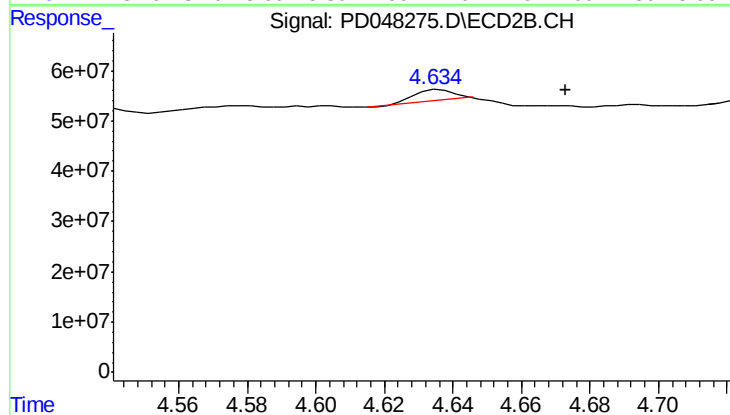
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 289978109
Conc: 14.24 ng/ml



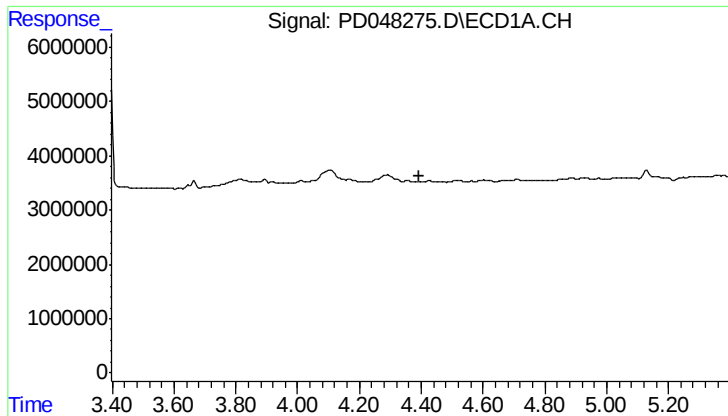
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

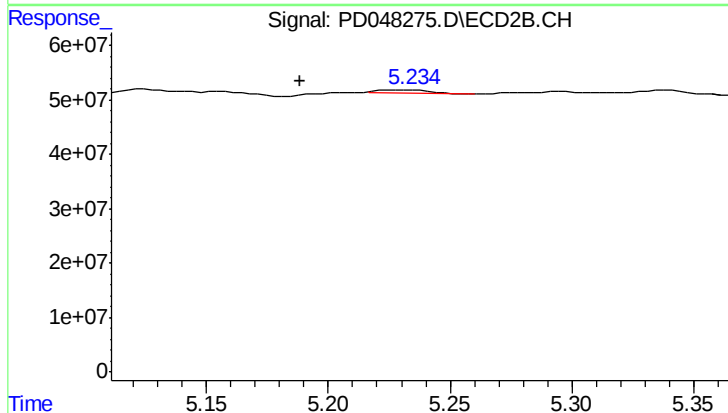
R.T.: 4.636 min
Delta R.T.: -0.037 min
Response: 16682805
Conc: 0.58 ng/ml



#4 Heptachlor

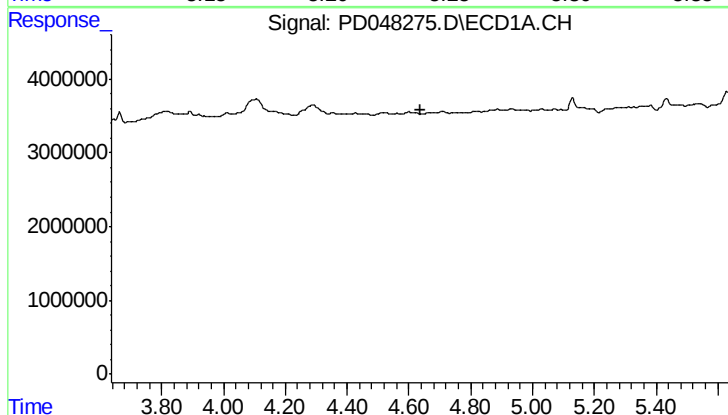
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H14



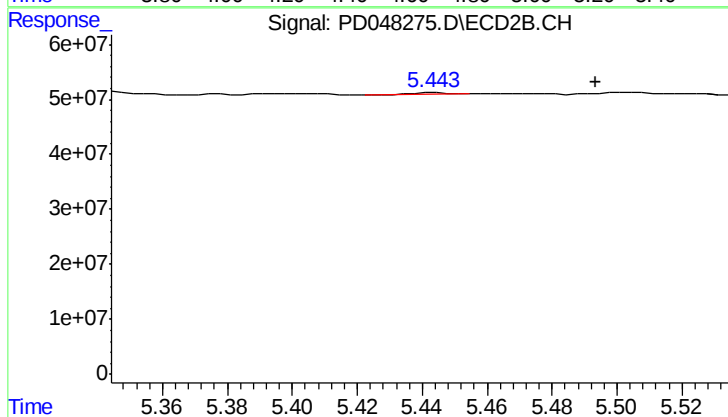
#4 Heptachlor

R.T.: 5.235 min
Delta R.T.: 0.046 min
Response: 7268039
Conc: 0.25 ng/ml



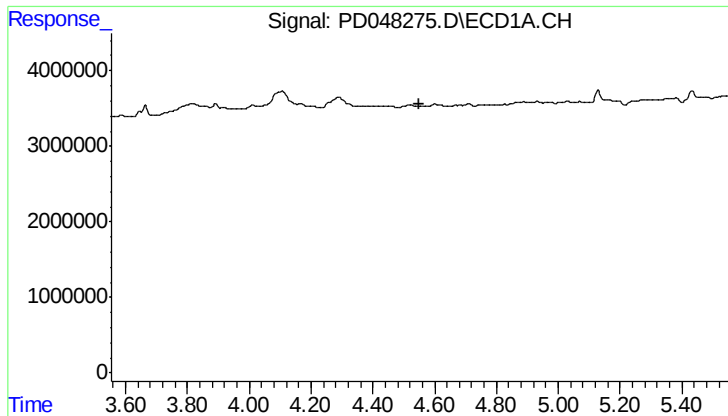
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.



#5 Aldrin

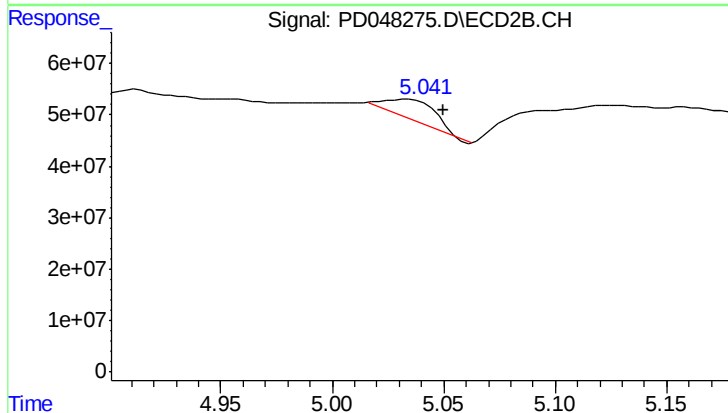
R.T.: 5.444 min
Delta R.T.: -0.049 min
Response: 3127683
Conc: 0.11 ng/ml



#7 delta-BHC

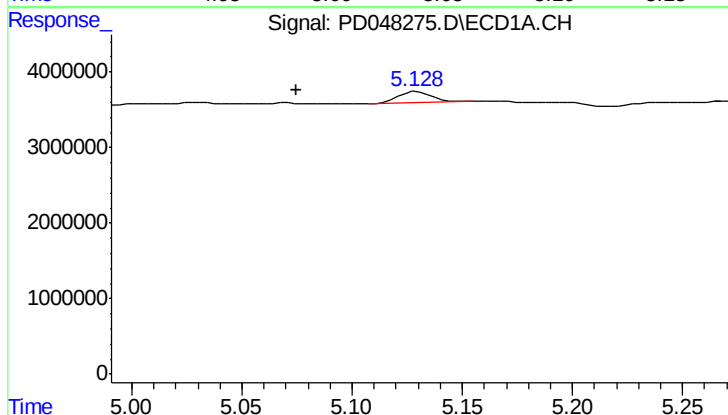
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H14



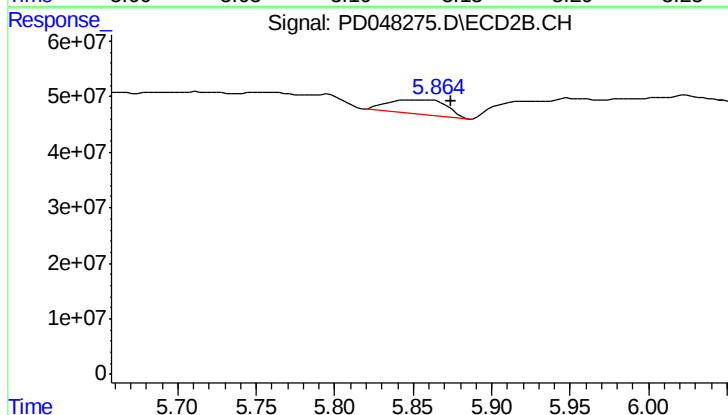
#7 delta-BHC

R.T.: 5.035 min
Delta R.T.: -0.015 min
Response: 62725362
Conc: 2.04 ng/ml



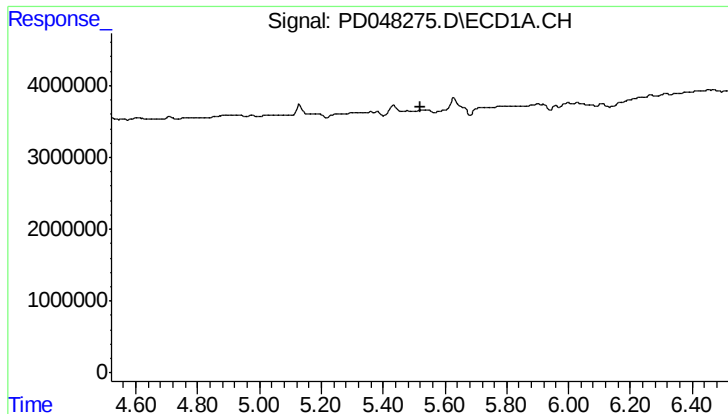
#8 Heptachlor epoxide

R.T.: 5.130 min
Delta R.T.: 0.055 min
Response: 1623028
Conc: 1.01 ng/ml



#8 Heptachlor epoxide

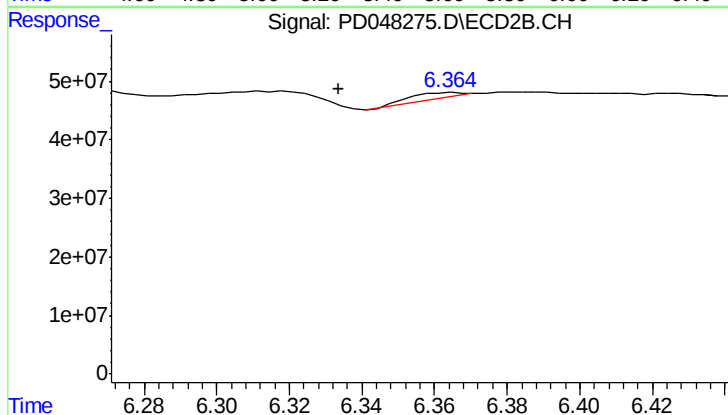
R.T.: 5.850 min
Delta R.T.: -0.024 min
Response: 66070328
Conc: 2.57 ng/ml



#12 4,4'-DDE

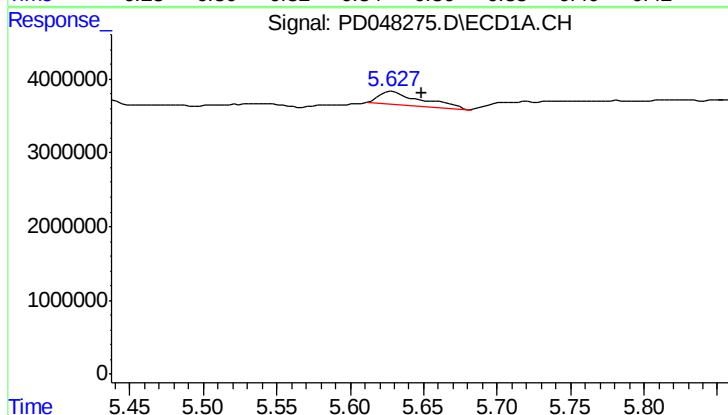
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H14



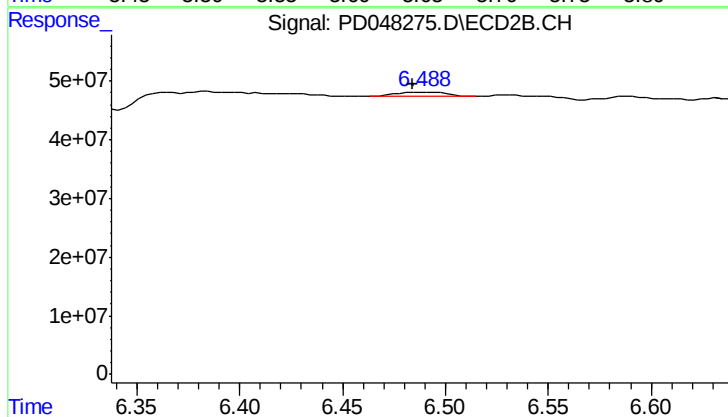
#12 4,4'-DDE

R.T.: 6.365 min
Delta R.T.: 0.032 min
Response: 14069597
Conc: 0.59 ng/ml



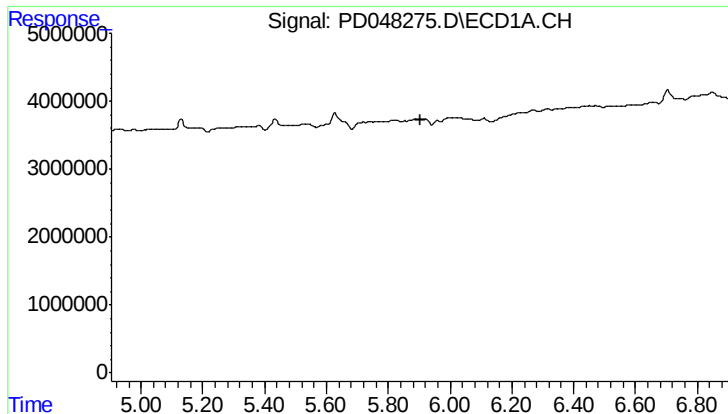
#13 Dieldrin

R.T.: 5.628 min
Delta R.T.: -0.020 min
Response: 3601446
Conc: 2.08 ng/ml



#13 Dieldrin

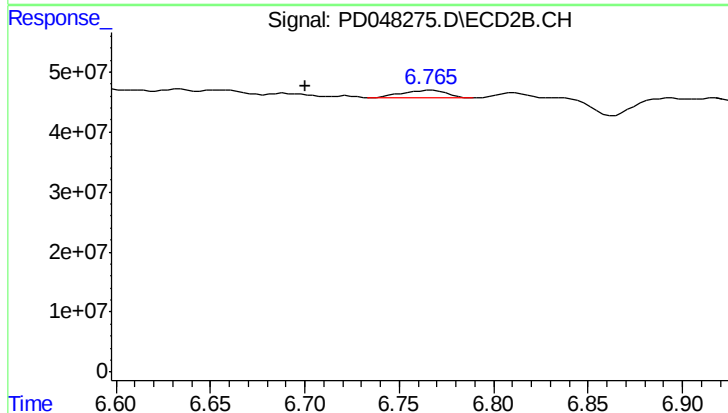
R.T.: 6.490 min
Delta R.T.: 0.005 min
Response: 12751553
Conc: 0.53 ng/ml



#14 Endrin

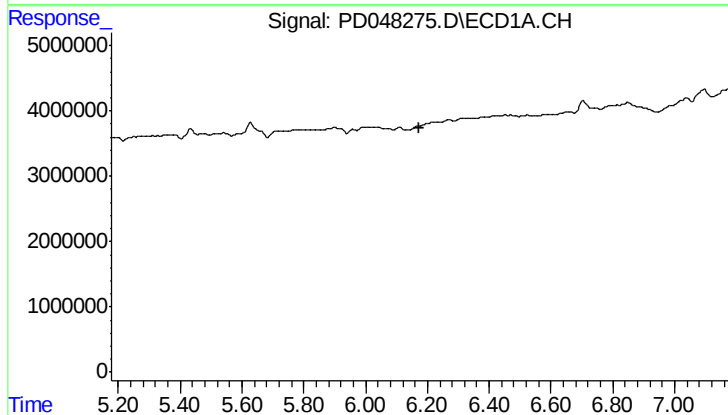
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H14



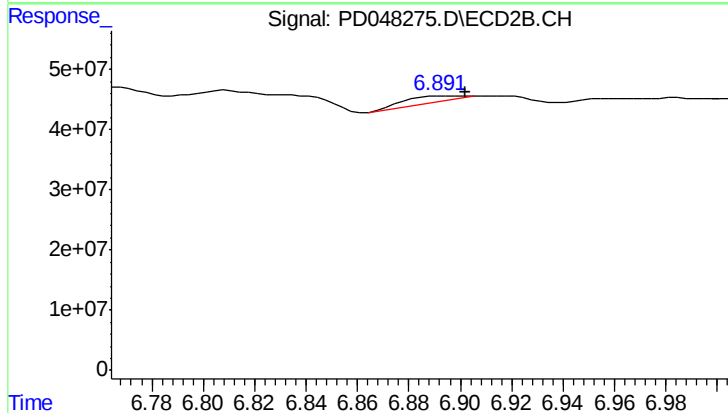
#14 Endrin

R.T.: 6.767 min
Delta R.T.: 0.067 min
Response: 22683215
Conc: 1.15 ng/ml



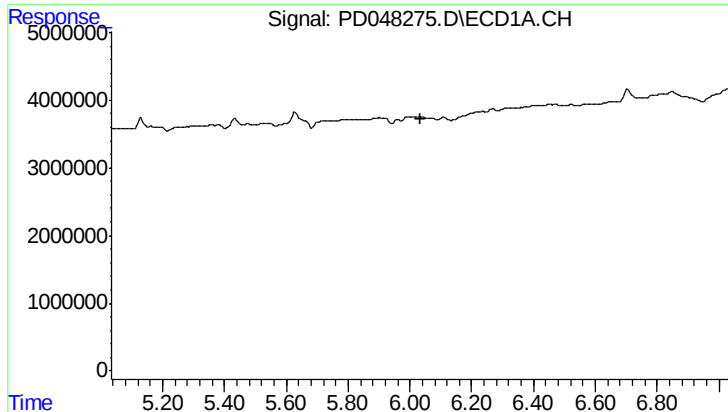
#15 Endosulfan II

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



#15 Endosulfan II

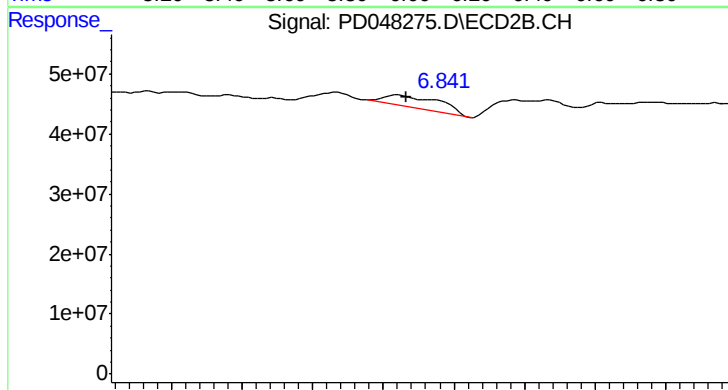
R.T.: 6.893 min
Delta R.T.: -0.008 min
Response: 16011958
Conc: 0.77 ng/ml



#16 4,4'-DDD

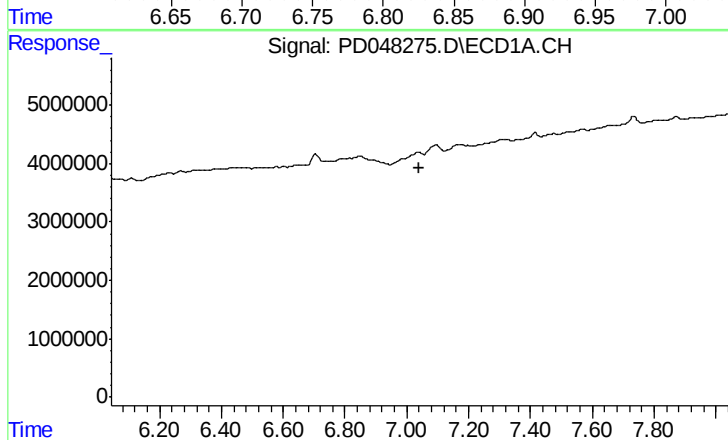
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
F1H14



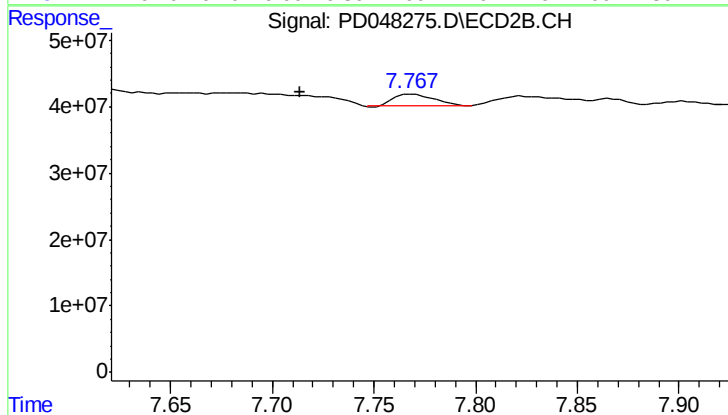
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 51801239
Conc: 2.76 ng/ml



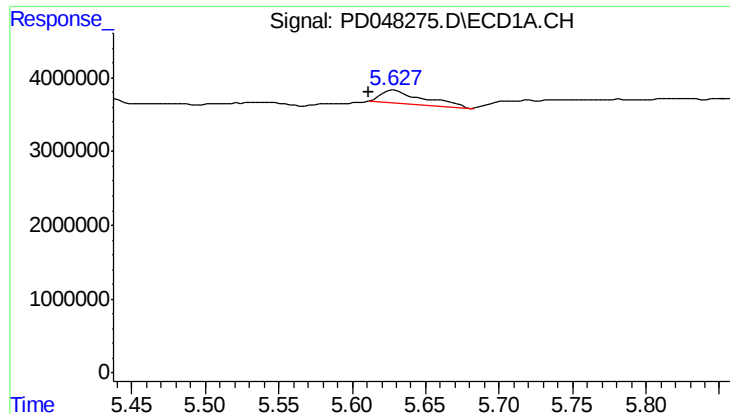
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#21 Endrin ketone

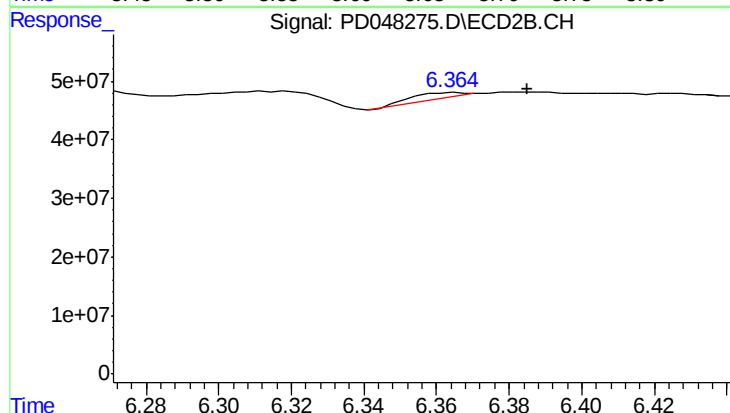
R.T.: 7.769 min
Delta R.T.: 0.055 min
Response: 23362014
Conc: 1.22 ng/ml



#22 Toxaphene-1

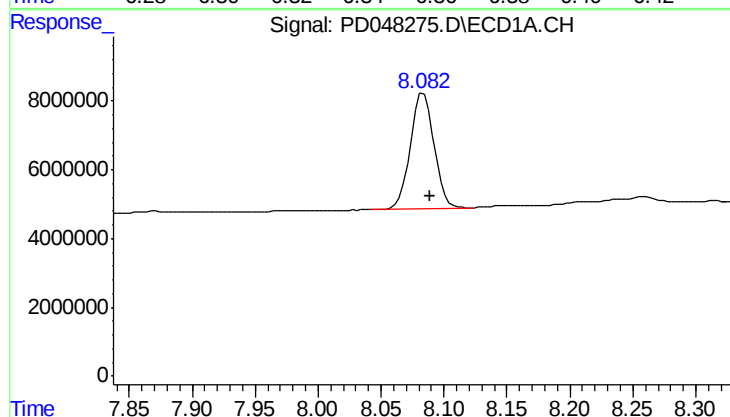
R.T.: 5.628 min
Delta R.T.: 0.016 min
Response: 3601446
Conc: 369.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
F1H14



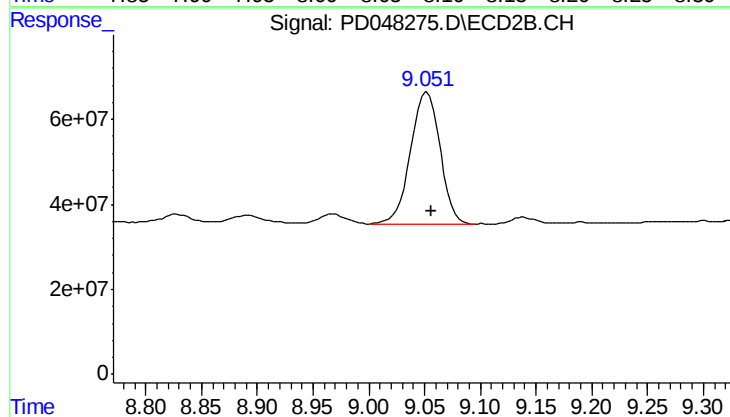
#22 Toxaphene-1

R.T.: 6.365 min
Delta R.T.: -0.020 min
Response: 14069597
Conc: 139.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 43969556
Conc: 32.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 569027139
Conc: 32.11 ng/ml