

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
 Data File : PD049057.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 16:22
 Operator : AJ\SJ
 Sample : J4665-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0AB4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:07:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 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...	3.370	3.968	24498355	339.7E6	20.072	19.319
27)	SA Decachlor...	8.066	8.993	51049290	582.2E6	35.454	35.963
Target Compounds							
4)	MA Heptachlor	0.000	5.092f	0	8692305	N.D.	0.352
7)	B delta-BHC	0.000	4.997	0	39320647	N.D.	1.731
9)	A Endosulfan I	5.409	6.204	313477	29789436	0.201	1.391 #
10)	B trans-Chl...	0.000	6.100f	0	145.9E6	N.D.	6.301
11)	B cis-Chlor...	0.000	6.100	0	145.9E6	N.D.	6.363
13)	MA Dieldrin	0.000	6.447	0	11231674	N.D.	0.507
16)	A 4,4'-DDD	0.000	6.763	0	10536611	N.D.	0.695
17)	MA 4,4'-DDT	0.000	7.067	0	16173736	N.D.	1.003
20)	A Methoxychlor	6.795	7.520	23059401	232.5E6	29.600	33.968
21)	B Endrin ke...	0.000	7.720f	0	18179284	N.D.	1.098
22)	Toxaphene-1	0.000	6.381	0	147.1E6	N.D.	1495.422
23)	Toxaphene-2	5.716	0.000	2899380	0	282.601	N.D. #
24)	Toxaphene-3	0.000	7.067	0	16173736	N.D.	87.573
25)	Toxaphene-4	0.000	7.294	0	80988112	N.D.	690.193

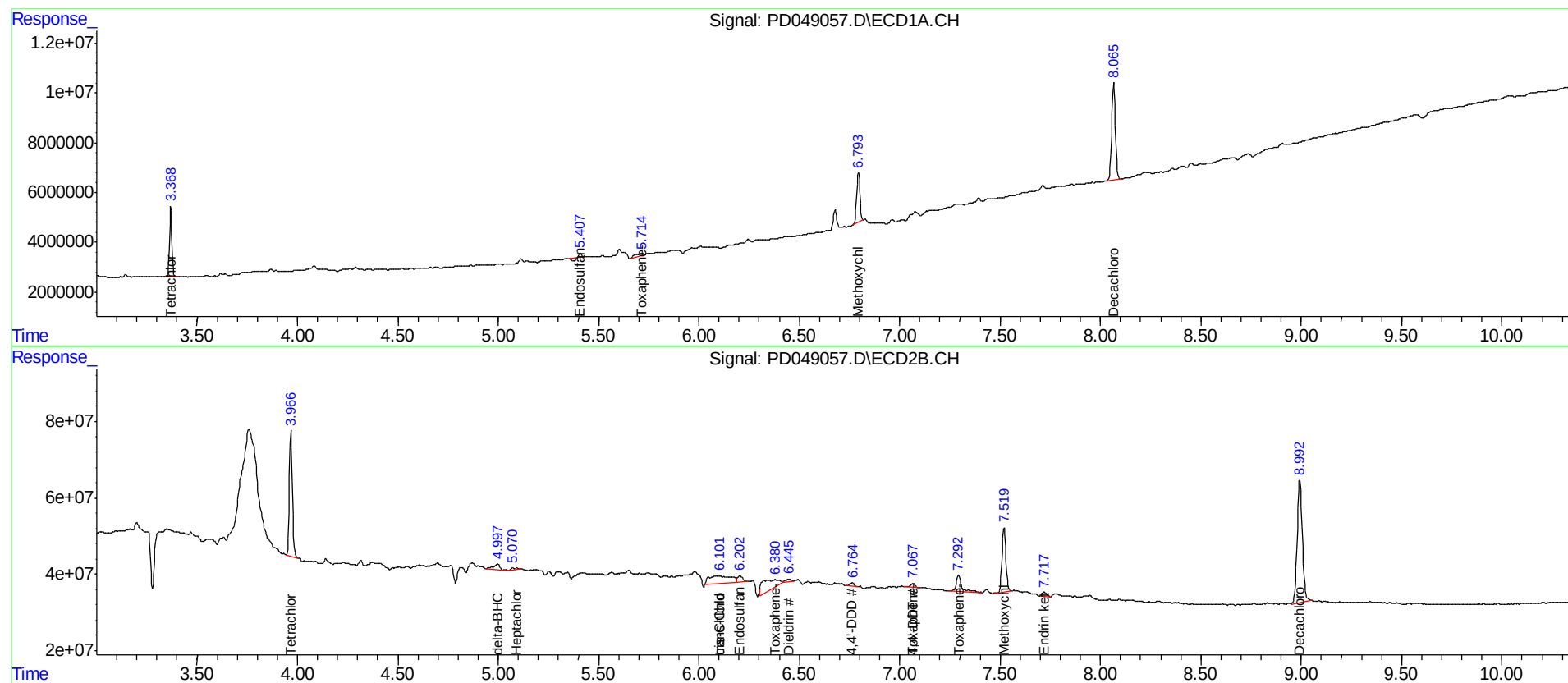
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

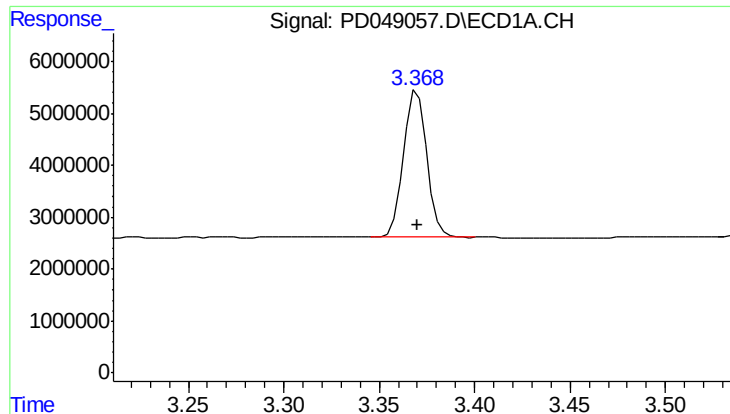
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
Data File : PD049057.D
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ALS Vial : 11 Sample Multiplier: 1

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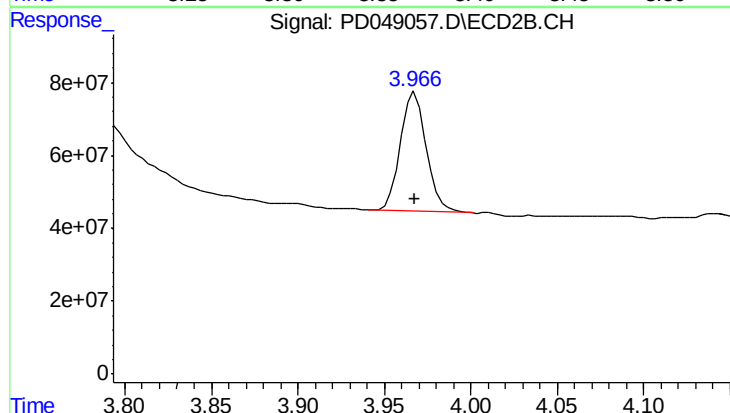




#1 Tetrachloro-m-xylene

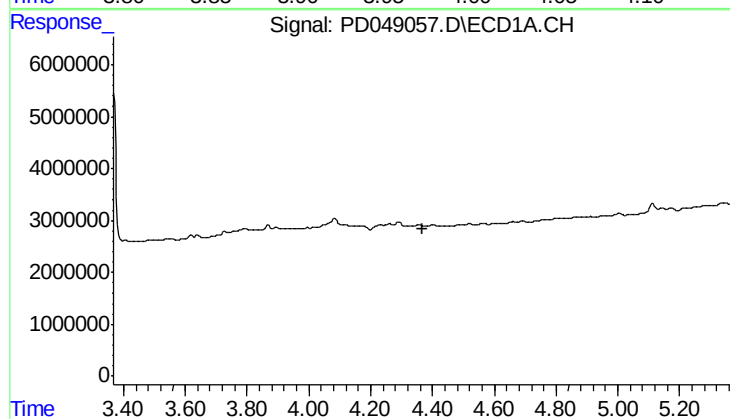
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 24498355
Conc: 20.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AB4



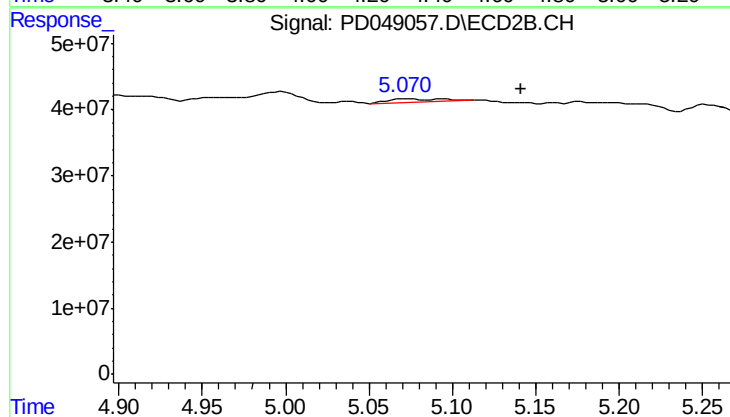
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 339675793
Conc: 19.32 ng/ml



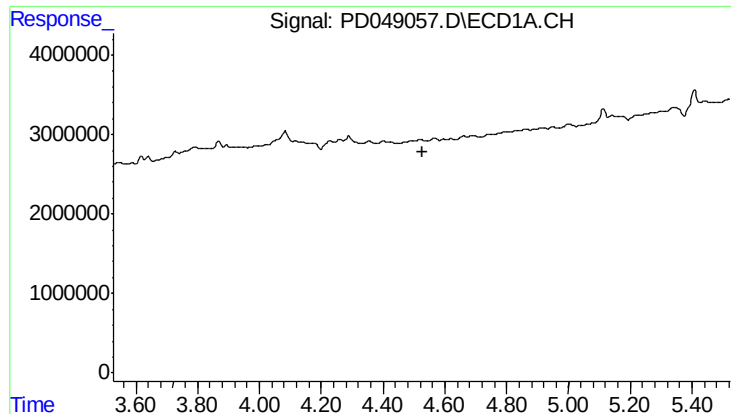
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.367 min
Response: 0
Conc: N.D.



#4 Heptachlor

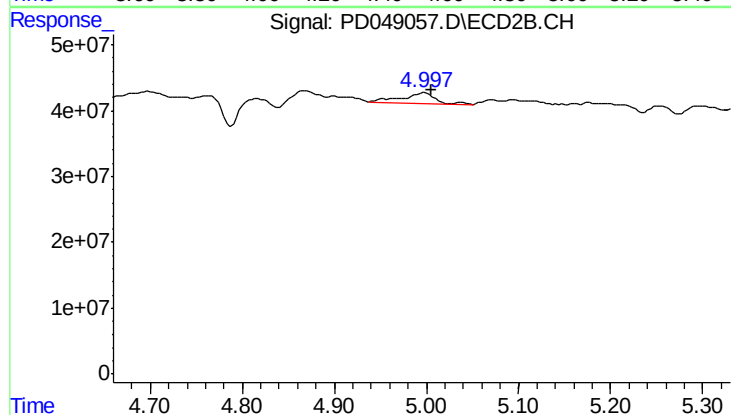
R.T.: 5.092 min
Delta R.T.: -0.049 min
Response: 8692305
Conc: 0.35 ng/ml



#7 delta-BHC

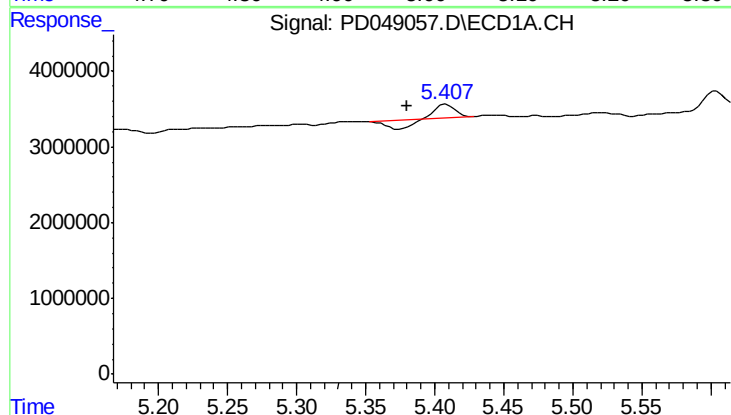
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AB4



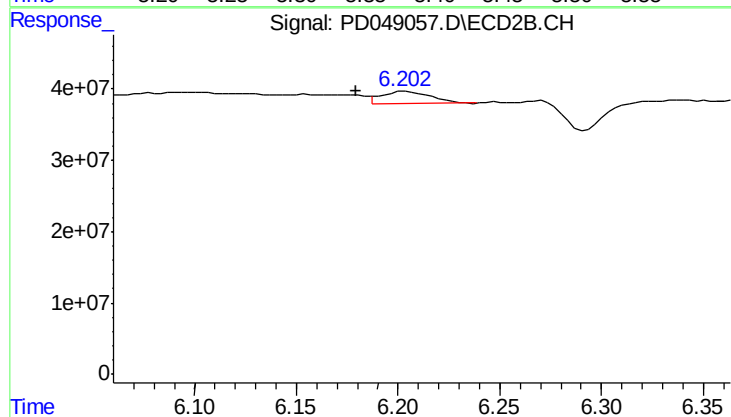
#7 delta-BHC

R.T.: 4.997 min
Delta R.T.: -0.008 min
Response: 39320647
Conc: 1.73 ng/ml



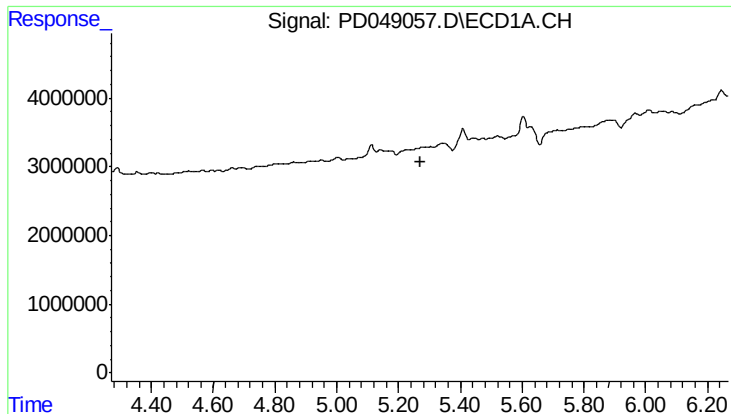
#9 Endosulfan I

R.T.: 5.409 min
Delta R.T.: 0.029 min
Response: 313477
Conc: 0.20 ng/ml



#9 Endosulfan I

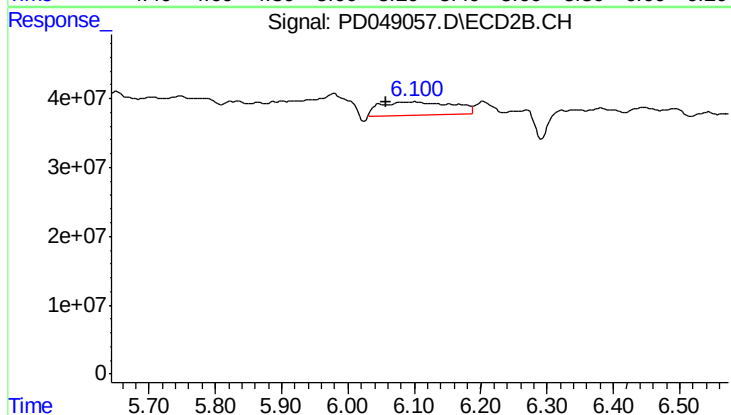
R.T.: 6.204 min
Delta R.T.: 0.025 min
Response: 29789436
Conc: 1.39 ng/ml



#10 trans-Chlordane

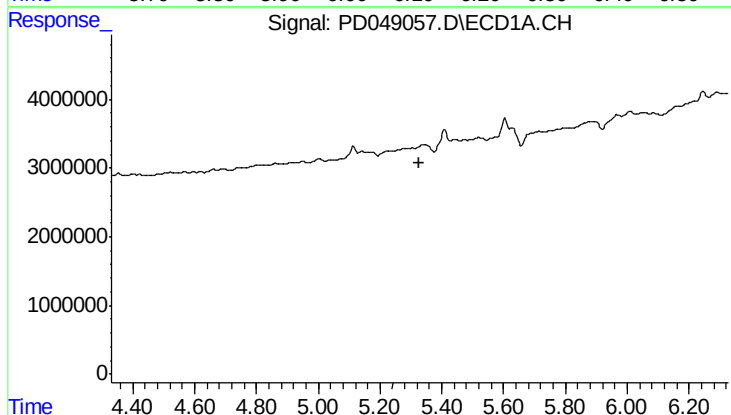
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AB4



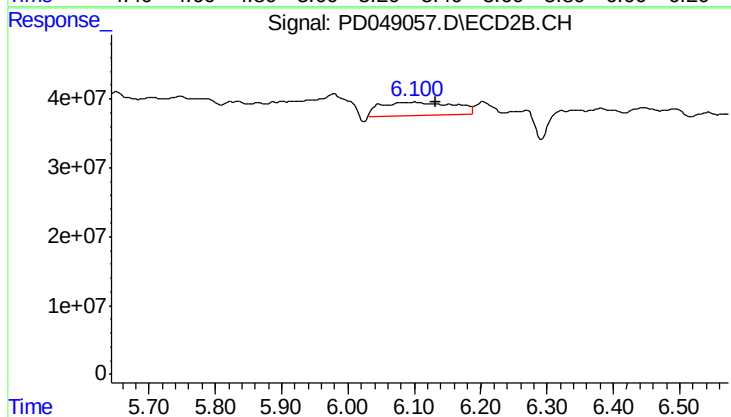
#10 trans-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.041 min
Response: 145947801
Conc: 6.30 ng/ml



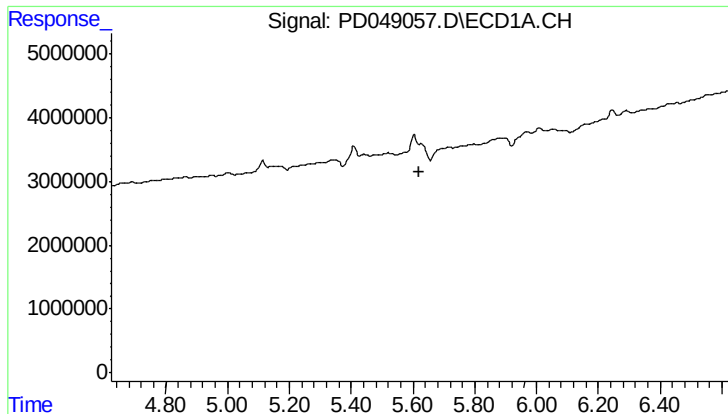
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

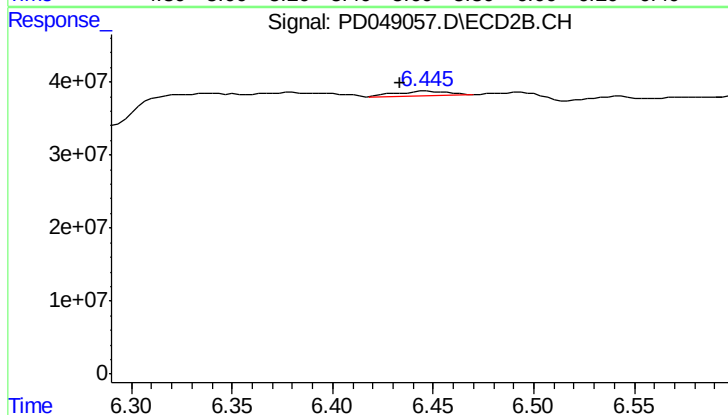
R.T.: 6.100 min
Delta R.T.: -0.032 min
Response: 145947801
Conc: 6.36 ng/ml



#13 Dieldrin

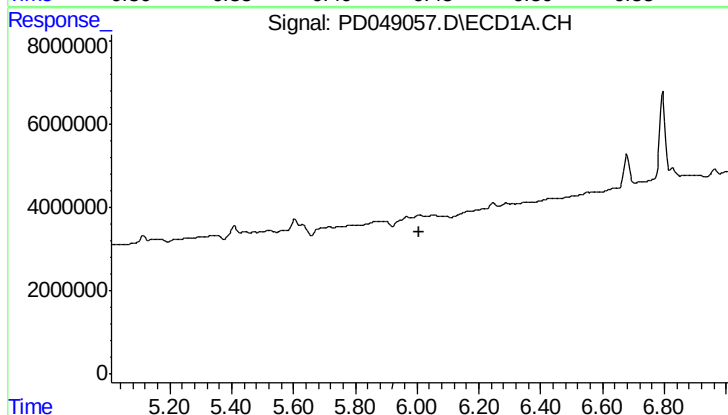
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AB4



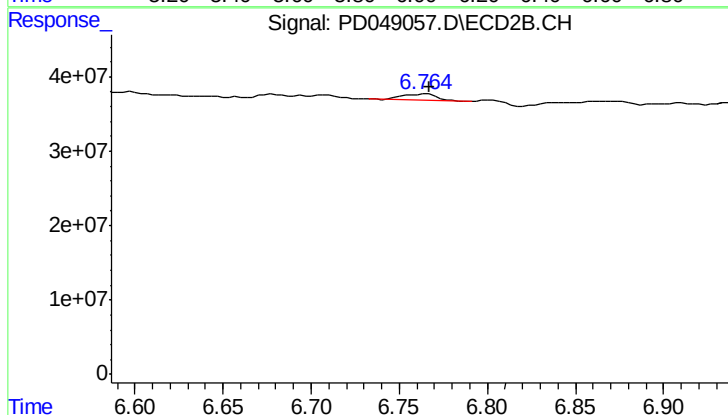
#13 Dieldrin

R.T.: 6.447 min
Delta R.T.: 0.014 min
Response: 11231674
Conc: 0.51 ng/ml



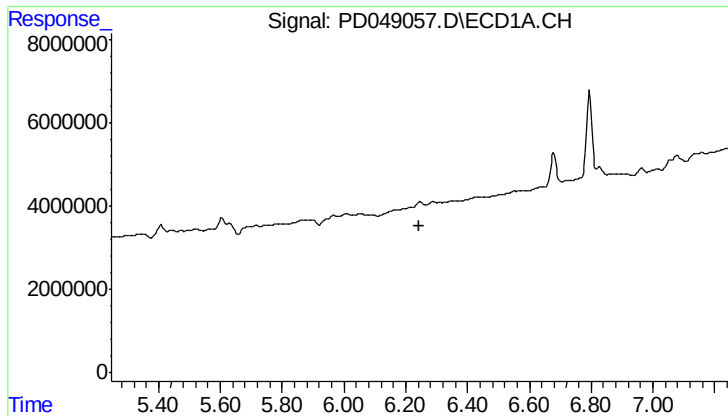
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

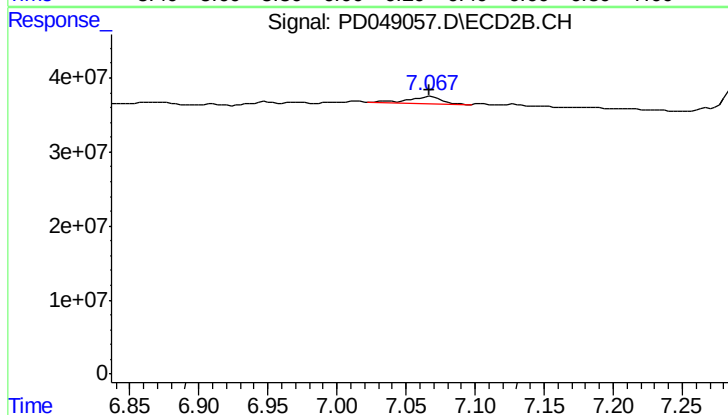
R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 10536611
Conc: 0.69 ng/ml



#17 4,4'-DDT

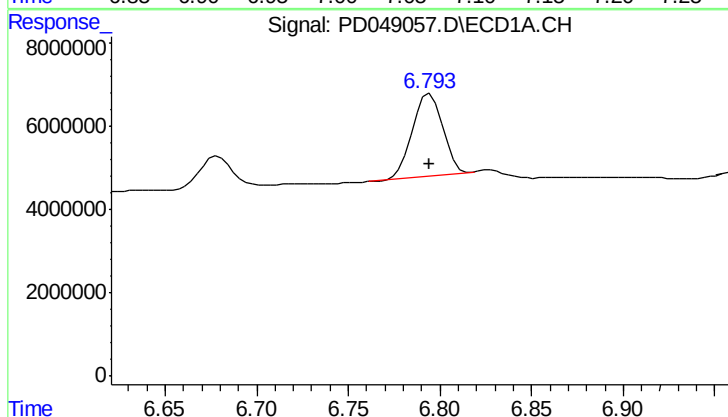
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AB4



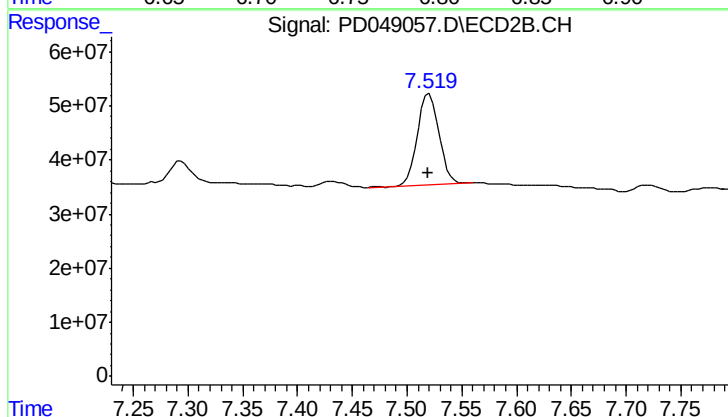
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 16173736
Conc: 1.00 ng/ml



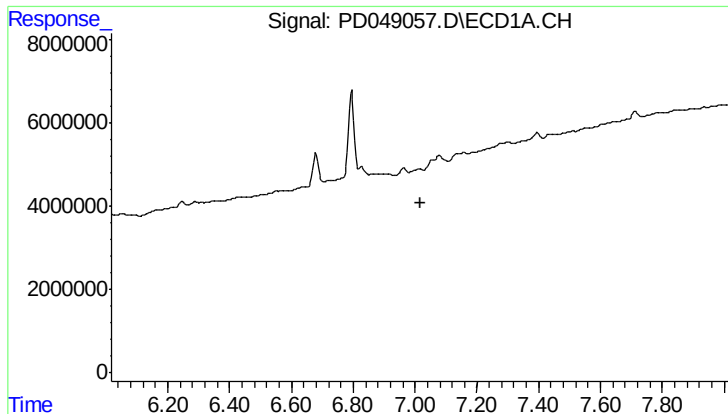
#20 Methoxychlor

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 23059401
Conc: 29.60 ng/ml



#20 Methoxychlor

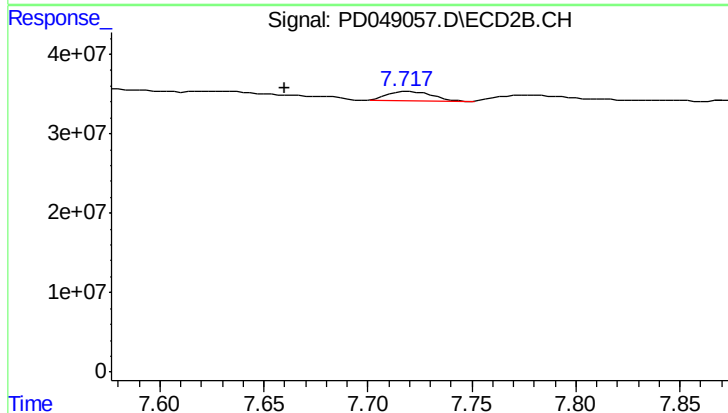
R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 232540336
Conc: 33.97 ng/ml



#21 Endrin ketone

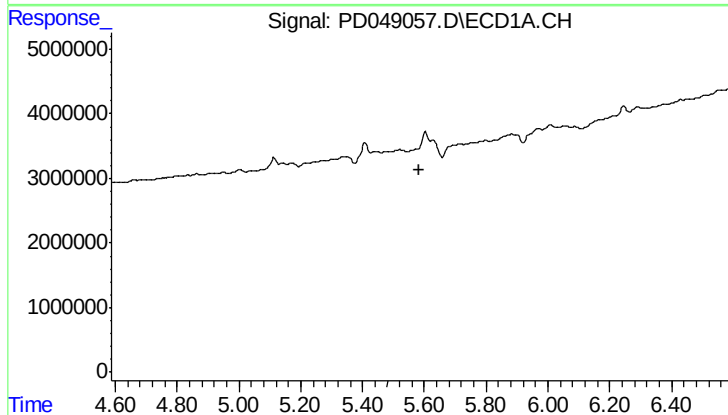
R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AB4



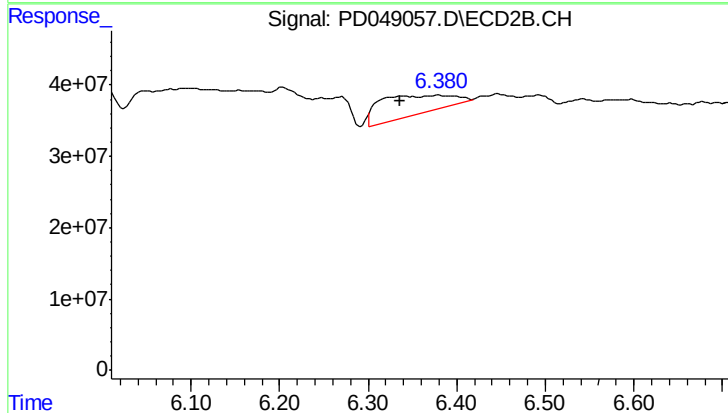
#21 Endrin ketone

R.T.: 7.720 min
Delta R.T.: 0.060 min
Response: 18179284
Conc: 1.10 ng/ml



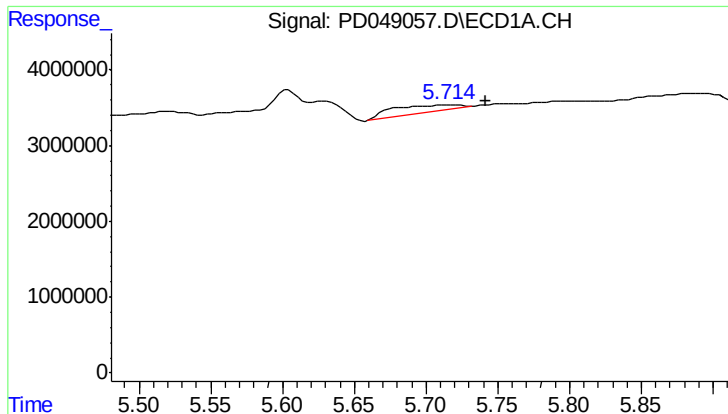
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

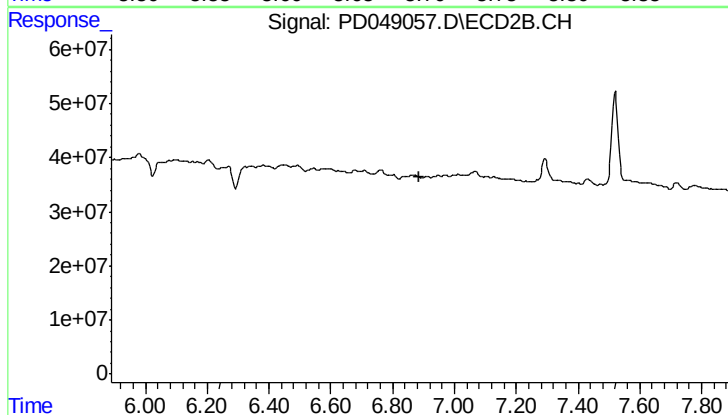
R.T.: 6.381 min
Delta R.T.: 0.046 min
Response: 147087173
Conc: 1495.42 ng/ml



#23 Toxaphene-2

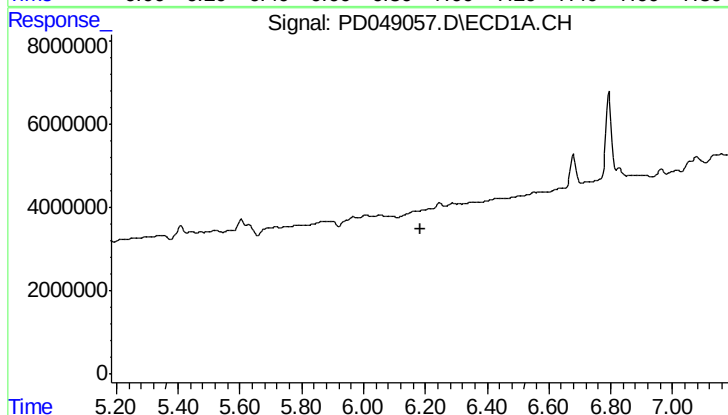
R.T.: 5.716 min
Delta R.T.: -0.026 min
Response: 2899380
Conc: 282.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AB4



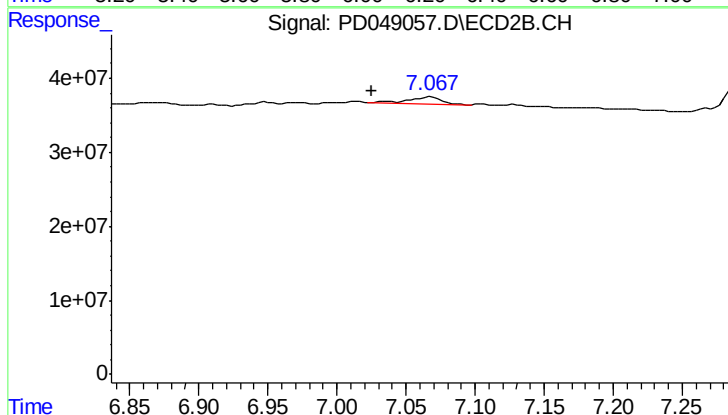
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



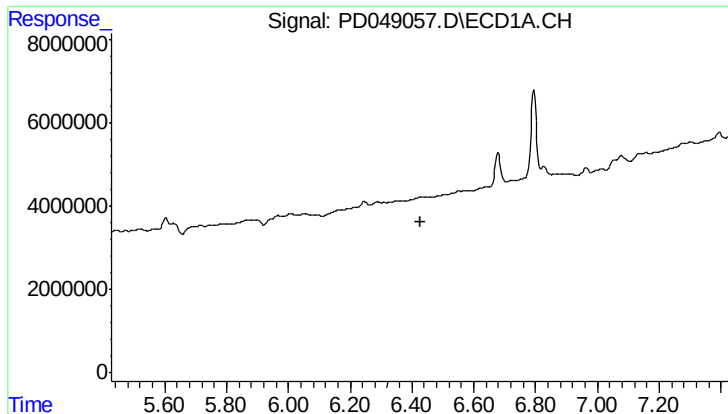
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

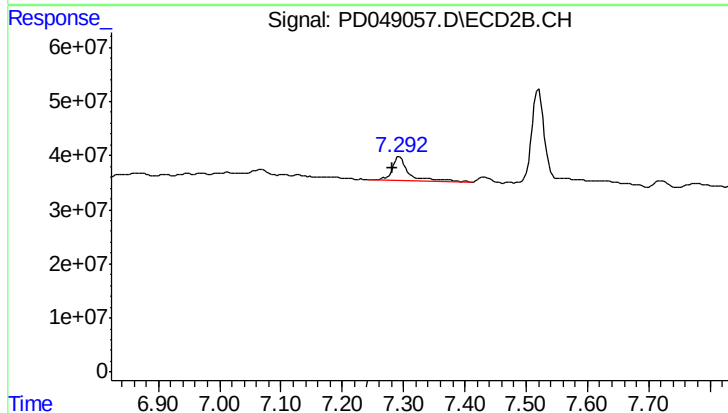
R.T.: 7.067 min
Delta R.T.: 0.041 min
Response: 16173736
Conc: 87.57 ng/ml



#25 Toxaphene-4

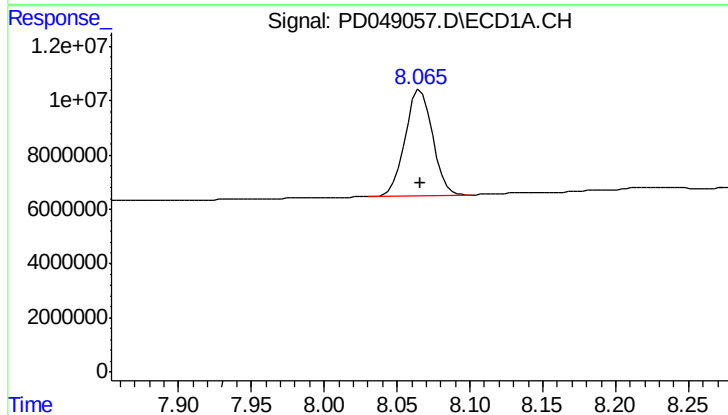
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AB4



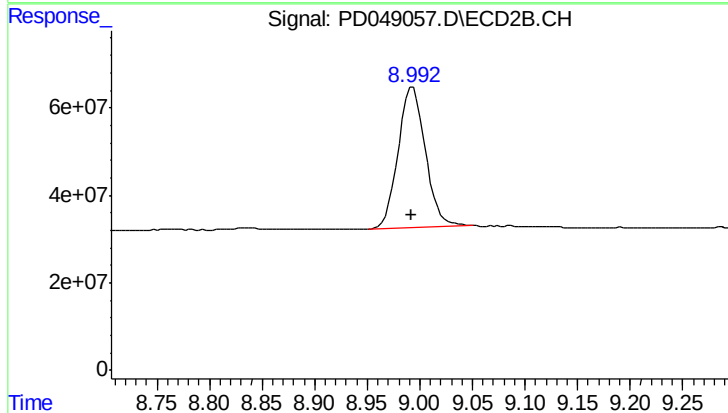
#25 Toxaphene-4

R.T.: 7.294 min
Delta R.T.: 0.012 min
Response: 80988112
Conc: 690.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 51049290
Conc: 35.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 582178664
Conc: 35.96 ng/ml