

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071718\
 Data File : PD048444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 9:59
 Operator : AJ\SJ
 Sample : J3986-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB1C6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:32:43 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...	3.394	4.007	24746332	388.3E6	20.479	19.071
27)	SA Decachlor...	8.084	9.052	58921901	794.2E6	44.076	44.818
Target Compounds							
2)	A alpha-BHC	0.000	4.356f	0	1298248	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.635f	0	4553491	N.D.	0.157
5)	MB Aldrin	0.000	5.484	0	2492292	N.D.	<MDL
7)	B delta-BHC	0.000	5.034	0	39110350	N.D.	1.270
8)	B Heptachlo...	0.000	5.854	0	67926895	N.D.	2.646
10)	B trans-Chl...	5.322	6.120	1699183	-5671693	1.049	N.D. #
11)	B cis-Chlor...	5.322	6.120f	1699183	-5671693	1.074	N.D. #
14)	MA Endrin	0.000	6.715	0	6689986	N.D.	0.339
15)	B Endosulfa...	0.000	6.906	0	12730450	N.D.	0.616
19)	B Endosulfa...	0.000	7.274	0	11968714	N.D.	0.594
23)	Toxaphene-2	0.000	6.715	0	6689986	N.D.	49.358
25)	Toxaphene-4	0.000	7.274	0	11968714	N.D.	39.409

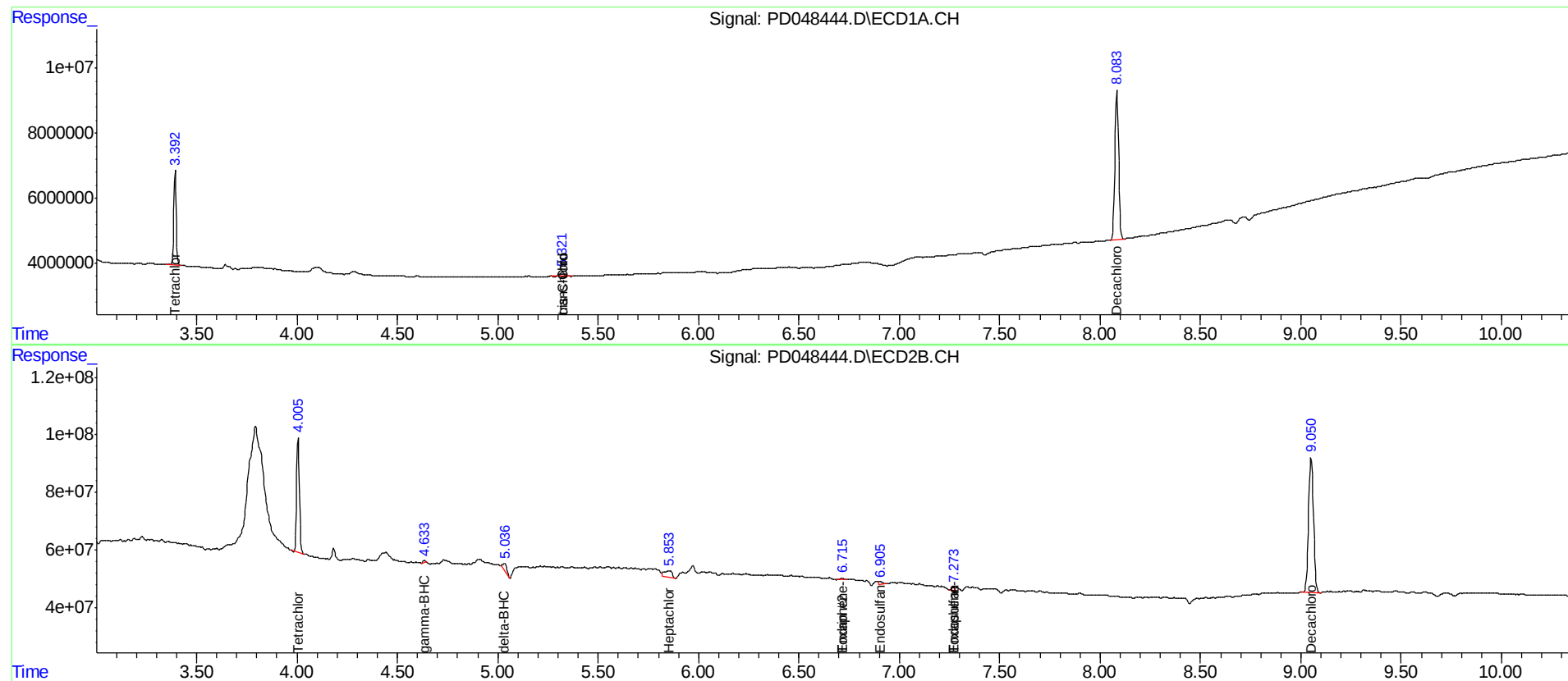
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

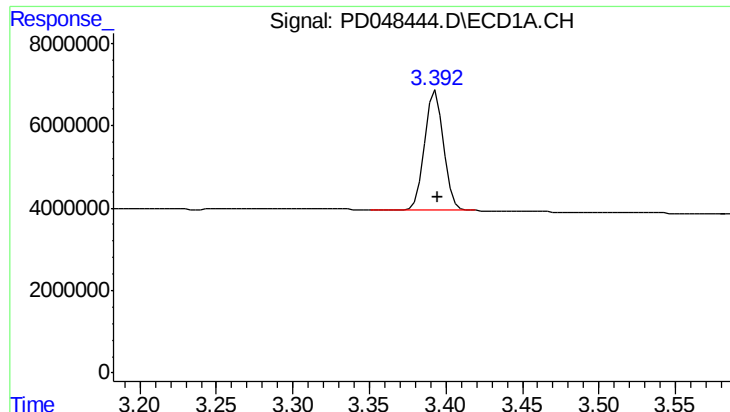
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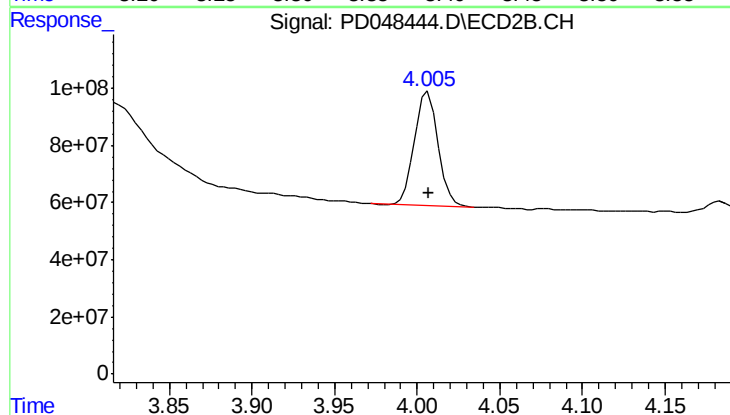




#1 Tetrachloro-m-xylene

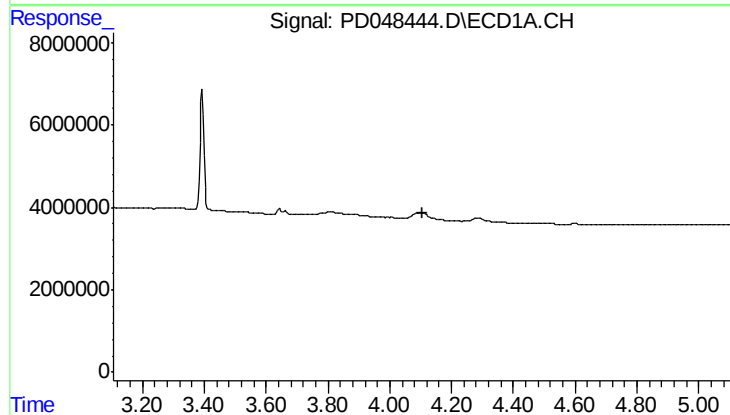
R.T.: 3.394 min
Delta R.T.: -0.002 min
Response: 24746332
Conc: 20.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB1C6



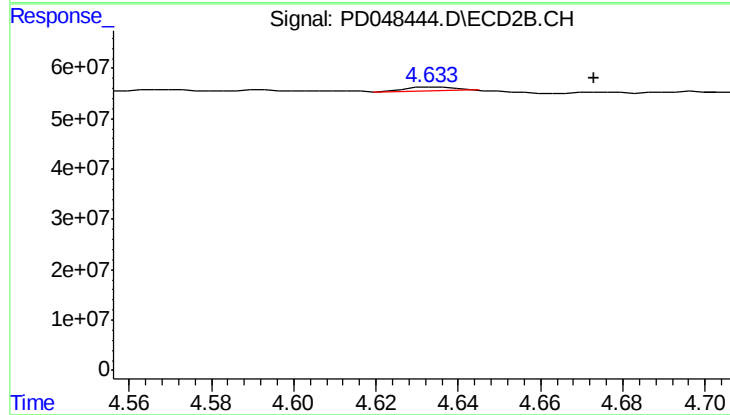
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 388283396
Conc: 19.07 ng/ml



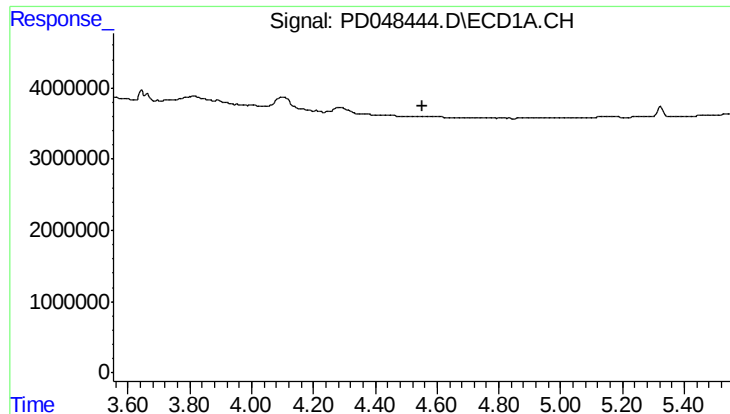
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

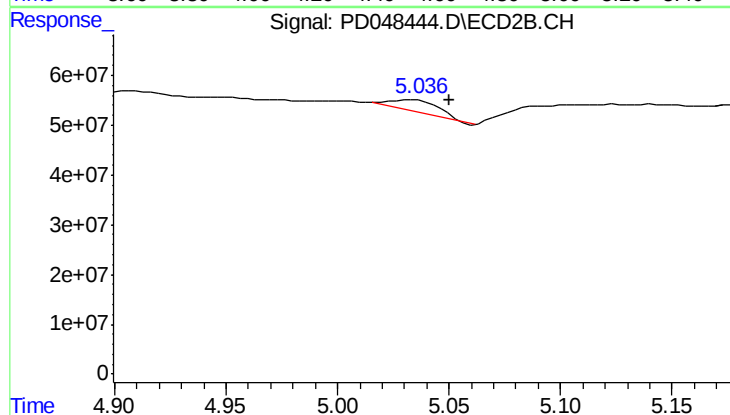
R.T.: 4.635 min
Delta R.T.: -0.039 min
Response: 4553491
Conc: 0.16 ng/ml



#7 delta-BHC

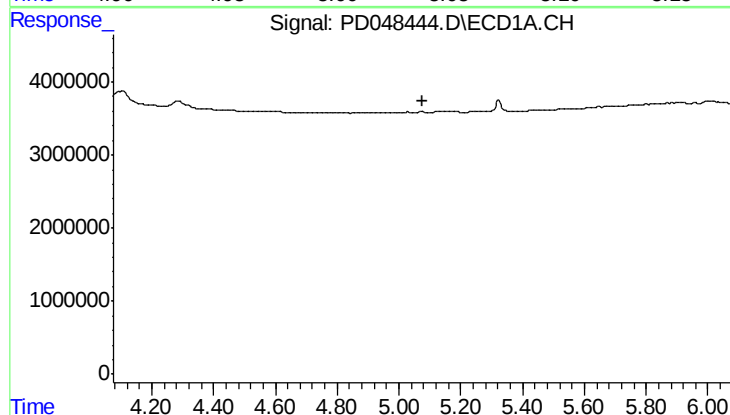
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C6



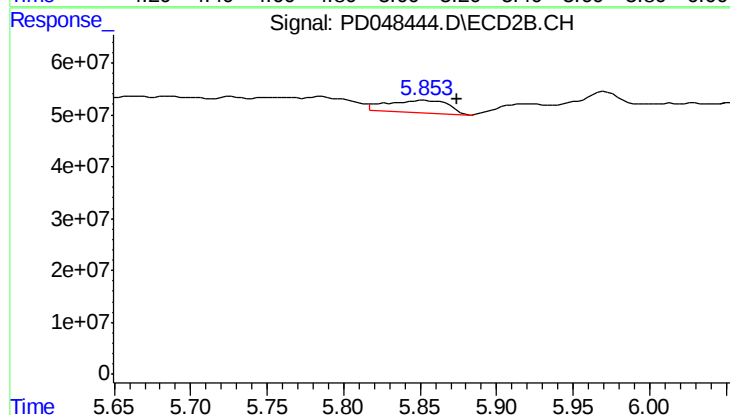
#7 delta-BHC

R.T.: 5.034 min
Delta R.T.: -0.016 min
Response: 39110350
Conc: 1.27 ng/ml



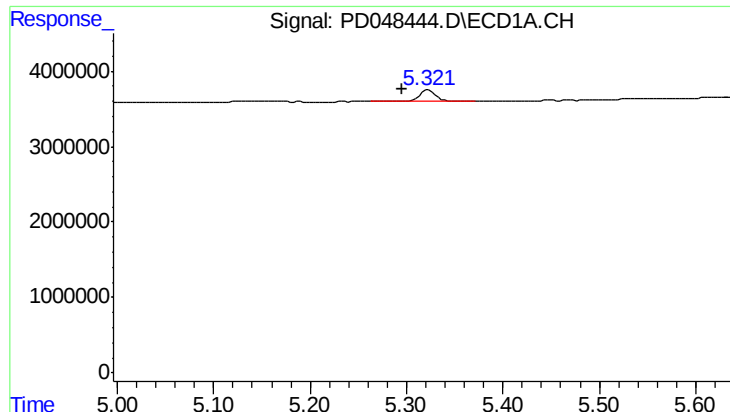
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

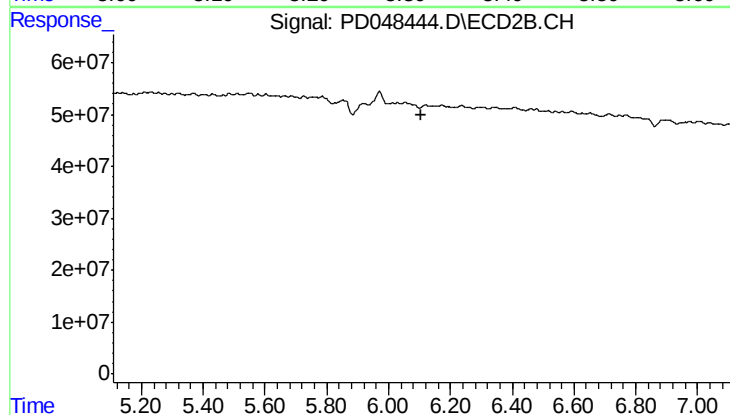
R.T.: 5.854 min
Delta R.T.: -0.020 min
Response: 67926895
Conc: 2.65 ng/ml



#10 trans-Chlordane

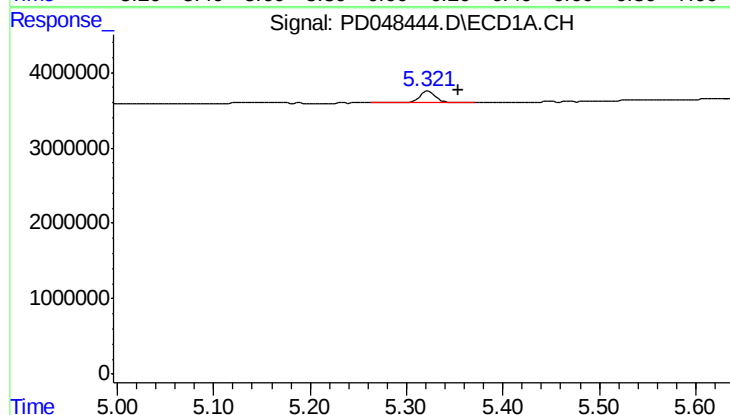
R.T.: 5.322 min
Delta R.T.: 0.027 min
Response: 1699183
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB1C6



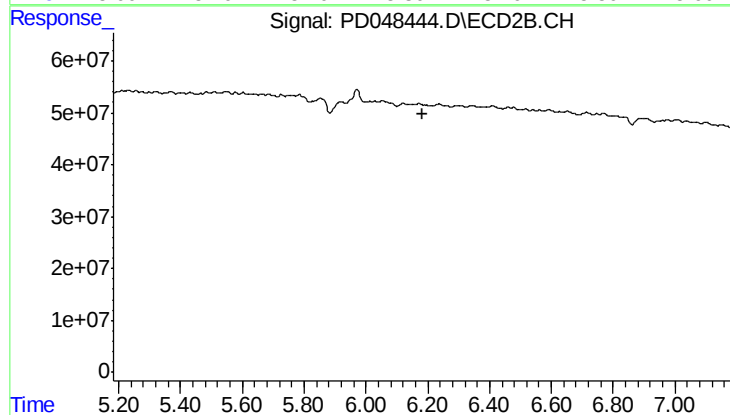
#10 trans-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.013 min
Response: -5671693
Conc: N.D.



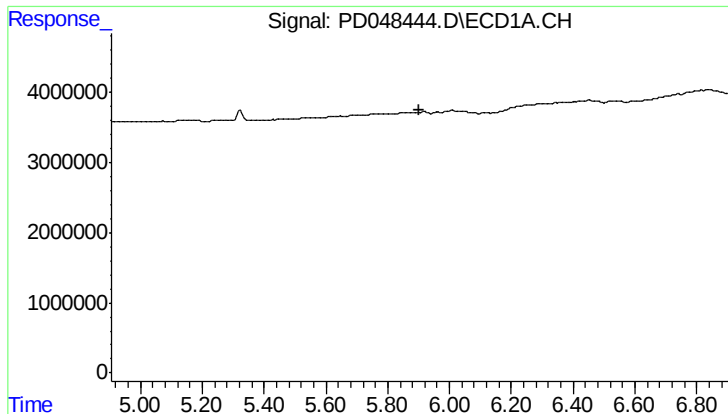
#11 cis-Chlordane

R.T.: 5.322 min
Delta R.T.: -0.032 min
Response: 1699183
Conc: 1.07 ng/ml



#11 cis-Chlordane

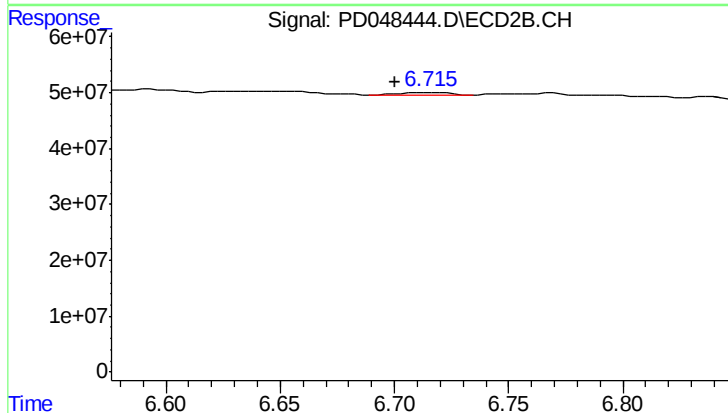
R.T.: 6.120 min
Delta R.T.: -0.062 min
Response: -5671693
Conc: N.D.



#14 Endrin

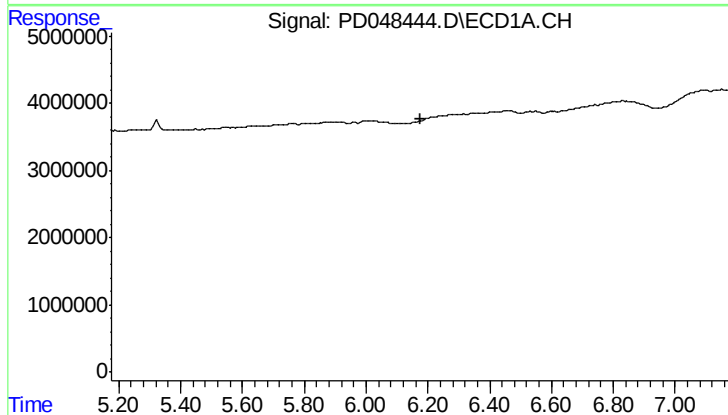
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C6



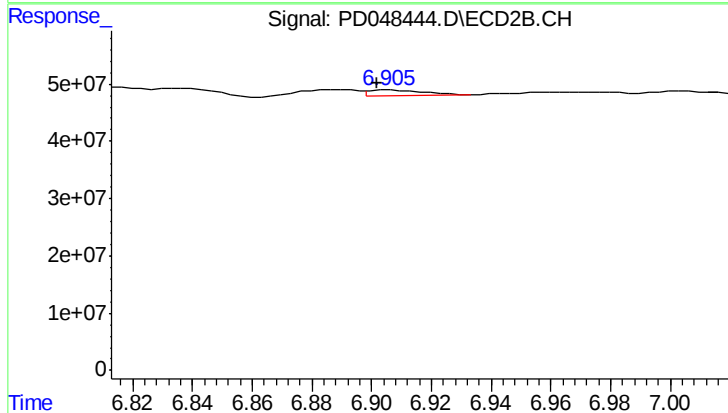
#14 Endrin

R.T.: 6.715 min
Delta R.T.: 0.015 min
Response: 6689986
Conc: 0.34 ng/ml



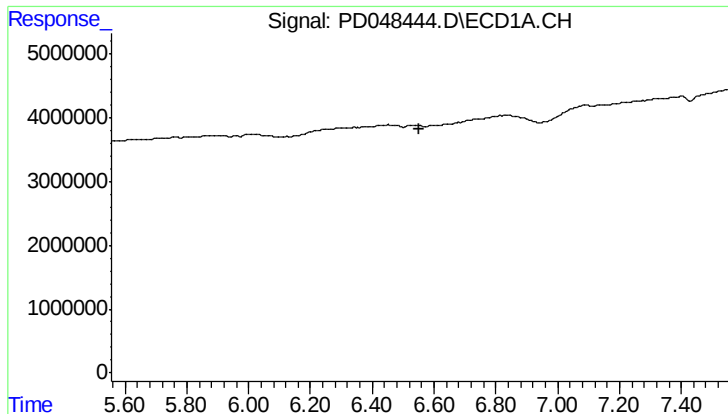
#15 Endosulfan II

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



#15 Endosulfan II

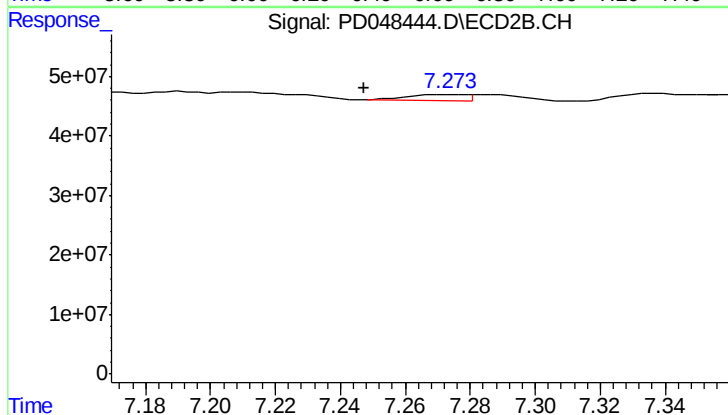
R.T.: 6.906 min
Delta R.T.: 0.004 min
Response: 12730450
Conc: 0.62 ng/ml



#19 Endosulfan Sulfate

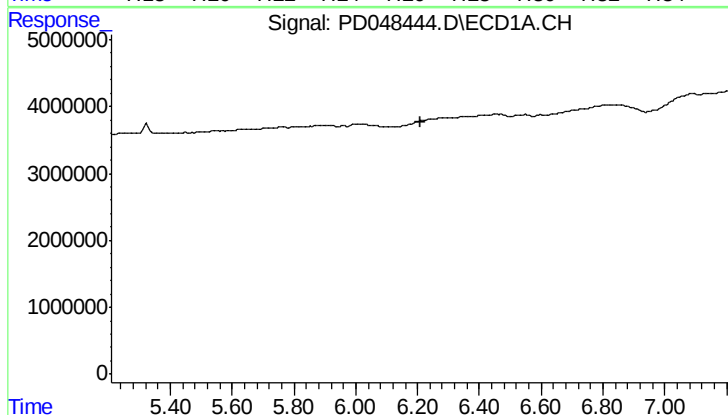
R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C6



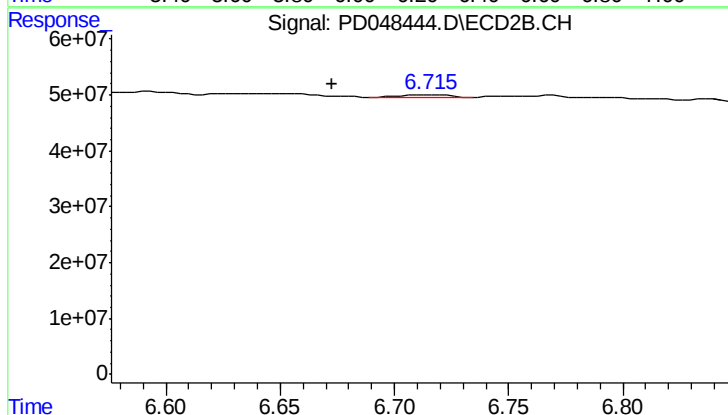
#19 Endosulfan Sulfate

R.T.: 7.274 min
Delta R.T.: 0.027 min
Response: 11968714
Conc: 0.59 ng/ml



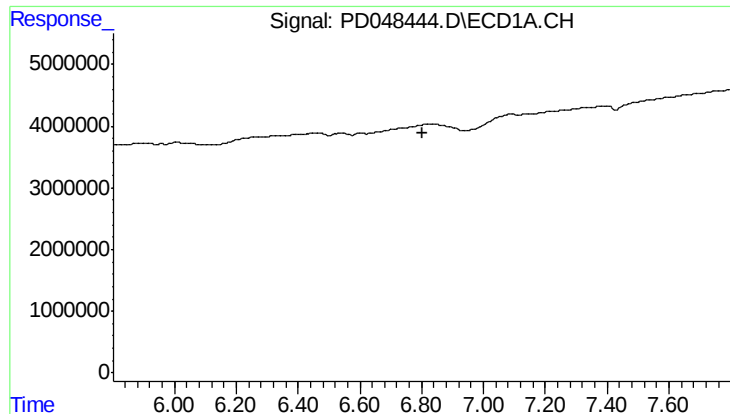
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

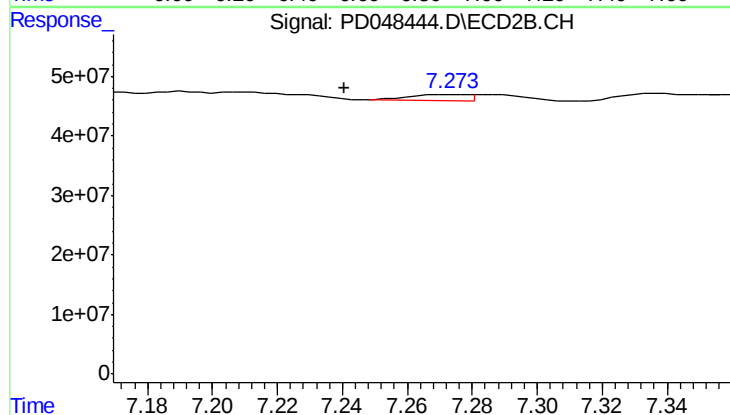
R.T.: 6.715 min
Delta R.T.: 0.043 min
Response: 6689986
Conc: 49.36 ng/ml



#25 Toxaphene-4

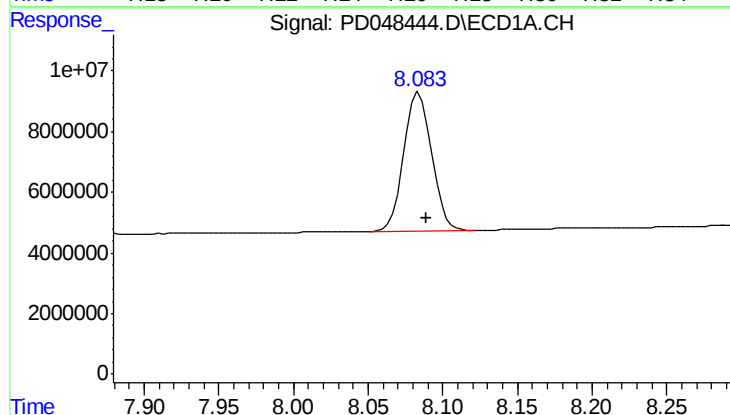
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB1C6



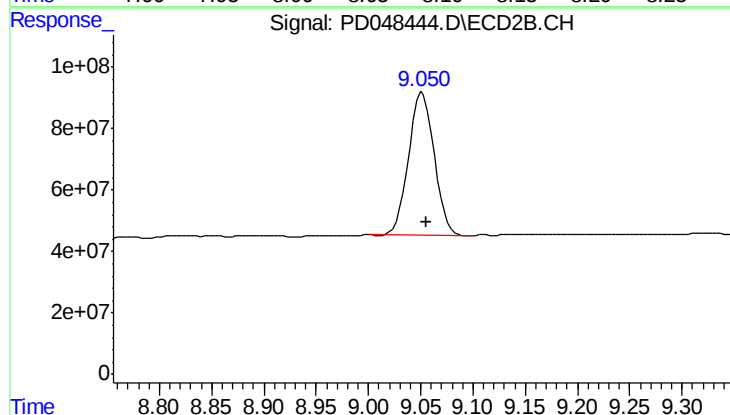
#25 Toxaphene-4

R.T.: 7.274 min
Delta R.T.: 0.033 min
Response: 11968714
Conc: 39.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 58921901
Conc: 44.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 794177154
Conc: 44.82 ng/ml