

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071621\
 Data File : PD064311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 12:11
 Operator : AR\AJ
 Sample : M3008-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:21:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

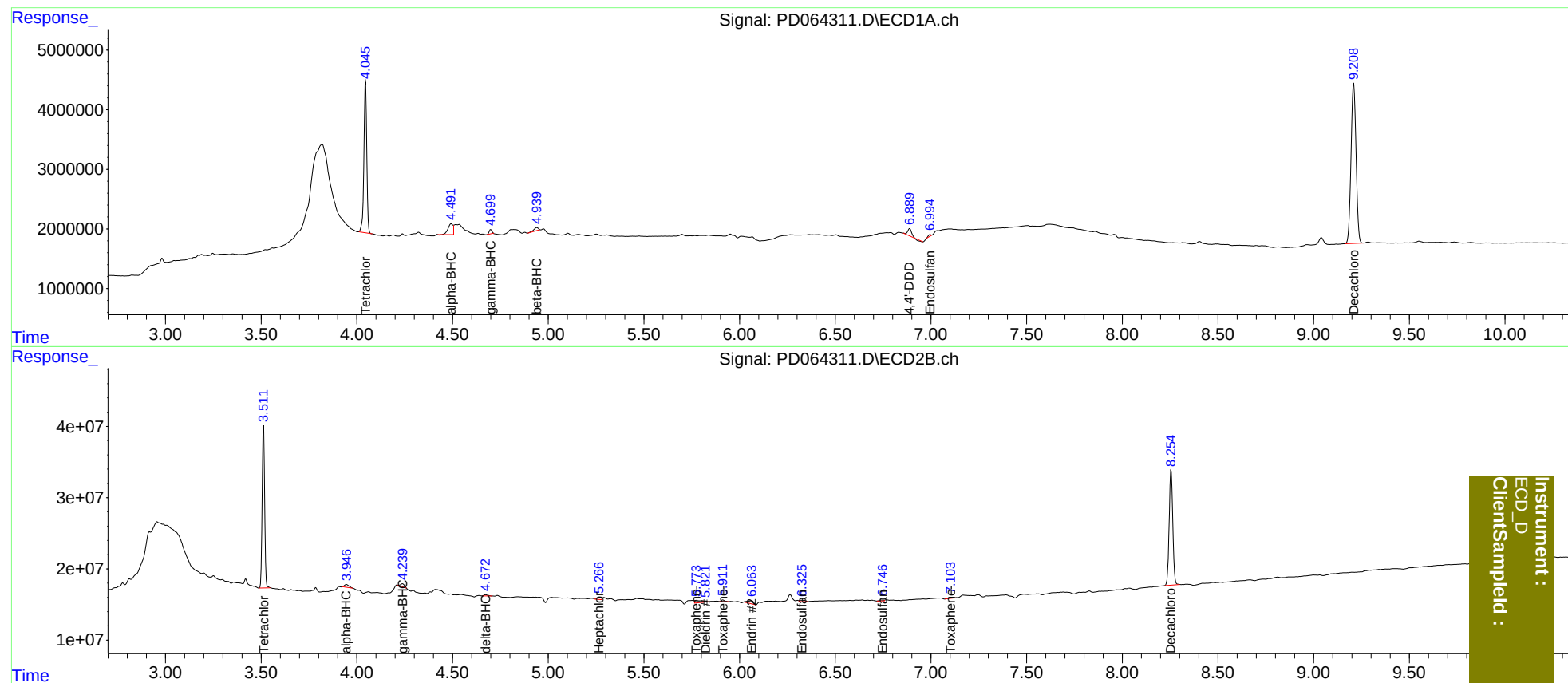
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.513	26339844	208.4E6	19.686	20.860
27)	SA Decachlor...	9.209	8.256	48970167	215.2E6	45.661	41.203
Target Compounds							
2)	A alpha-BHC	4.493f	3.945	3238129	6281313	1.739	0.470 #
3)	MA gamma-BHC...	4.700f	4.239	709456	5636690	0.398	0.463
6)	B beta-BHC	4.941	0.000	877585	0	1.046	N.D. #
7)	B delta-BHC	0.000	4.673	0	2401854	N.D.	0.218
8)	B Heptachlo...	0.000	5.267f	0	4767167	N.D.	0.522
10)	B trans-Chl...	0.000	5.463	0	124180	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.463f	0	124180	N.D.	<MDL
13)	MA Dieldrin	0.000	5.822	0	1741575	N.D.	0.204
14)	MA Endrin	0.000	6.064	0	9257125	N.D.	1.270
15)	B Endosulfa...	6.996	6.322	257999	3898210	0.213	0.599 #
16)	A 4,4'-DDD	6.889f	0.000	1602683	0	1.407	N.D. #
19)	B Endosulfa...	0.000	6.749	0	2038063	N.D.	0.331
22)	Toxaphene-1	0.000	5.775	0	7301388	N.D.	137.751
23)	Toxaphene-2	0.000	5.913	0	2645841	N.D.	28.468
26)	Toxaphene-5	0.000	7.104	0	2406677	N.D.	19.338

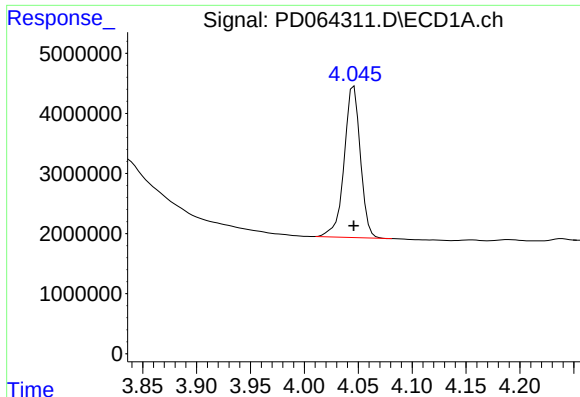
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 16 Sample Multiplier: 1

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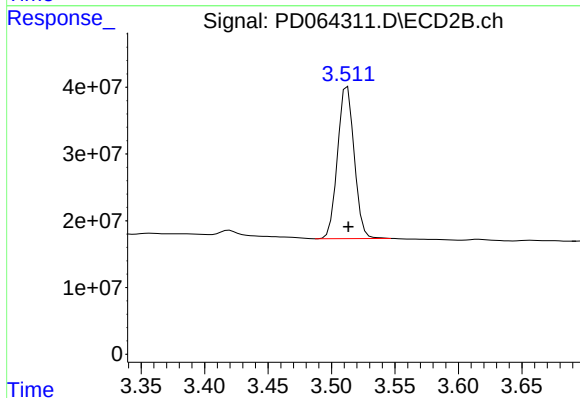




#1 Tetrachloro-m-xylene

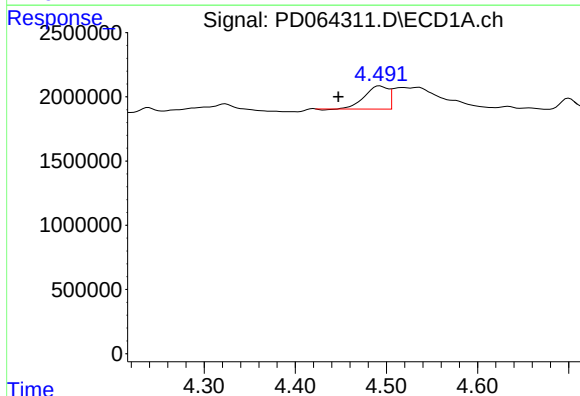
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 26339844
Conc: 19.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



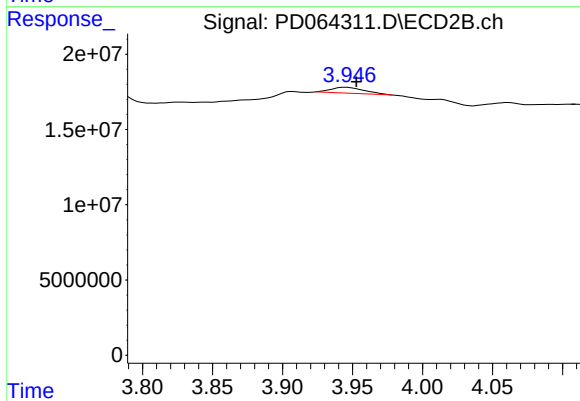
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 208423552
Conc: 20.86 ng/ml



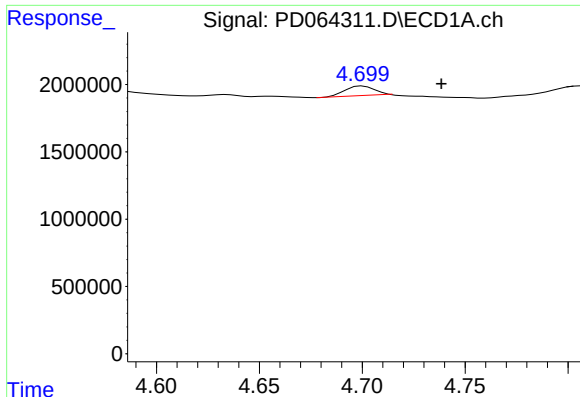
#2 alpha-BHC

R.T.: 4.493 min
Delta R.T.: 0.045 min
Response: 3238129
Conc: 1.74 ng/ml



#2 alpha-BHC

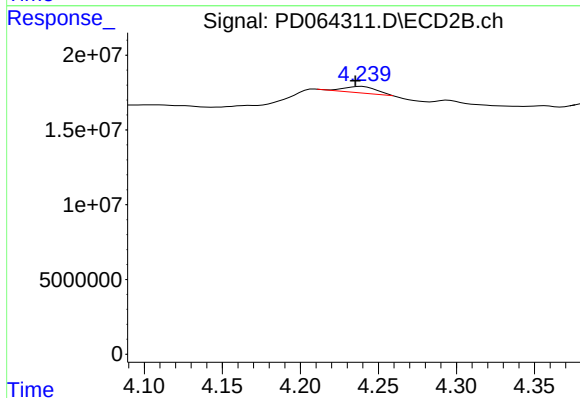
R.T.: 3.945 min
Delta R.T.: -0.007 min
Response: 6281313
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

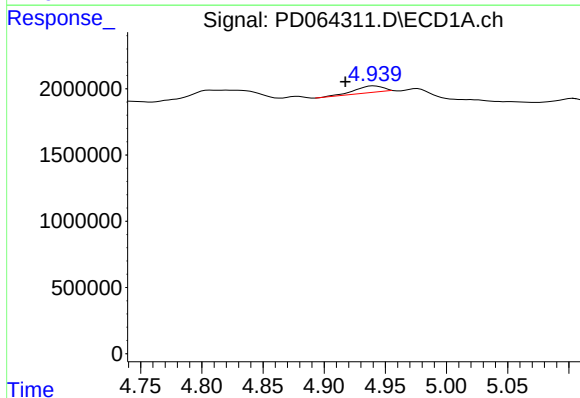
R.T.: 4.700 min
Delta R.T.: -0.038 min
Response: 709456
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



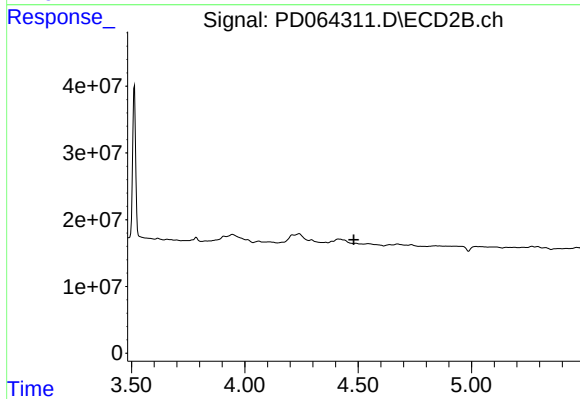
#3 gamma-BHC (Lindane)

R.T.: 4.239 min
Delta R.T.: 0.004 min
Response: 5636690
Conc: 0.46 ng/ml



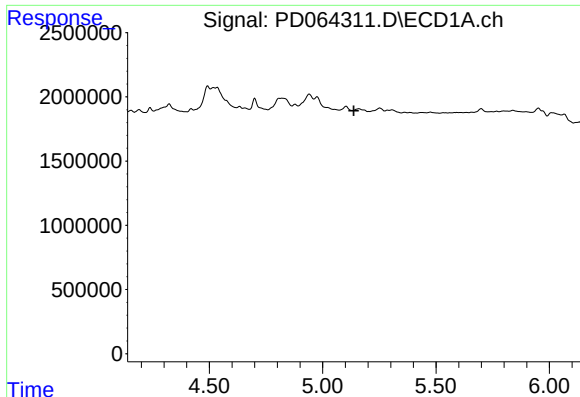
#6 beta-BHC

R.T.: 4.941 min
Delta R.T.: 0.023 min
Response: 877585
Conc: 1.05 ng/ml



#6 beta-BHC

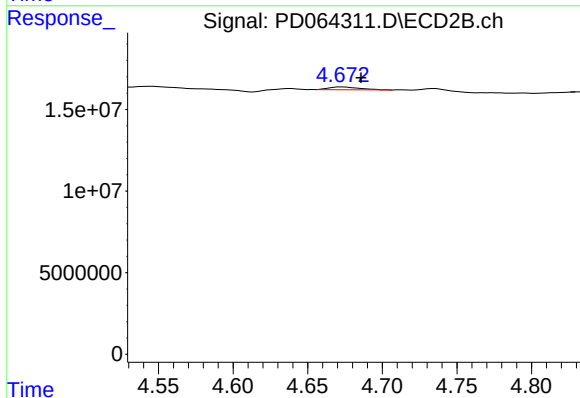
R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#7 delta-BHC

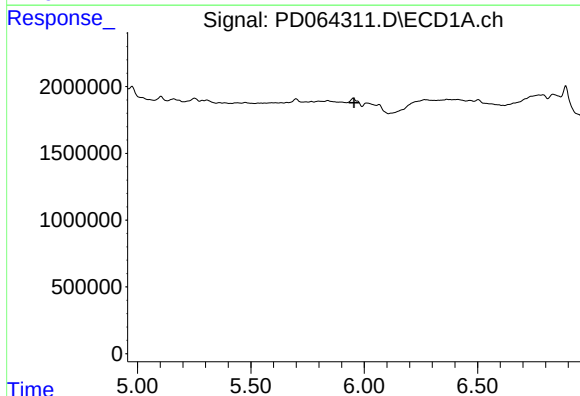
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



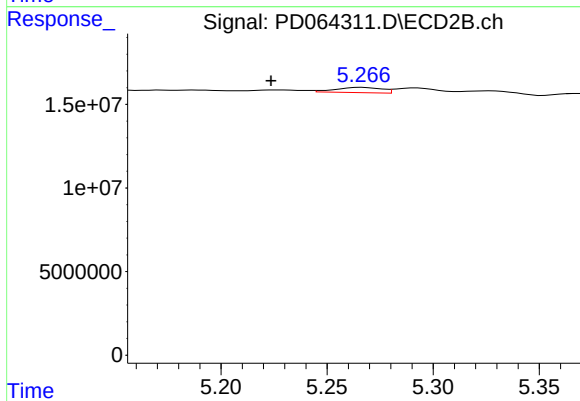
#7 delta-BHC

R.T.: 4.673 min
Delta R.T.: -0.013 min
Response: 2401854
Conc: 0.22 ng/ml



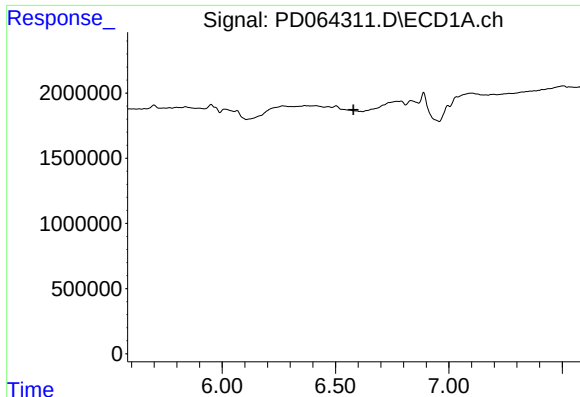
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

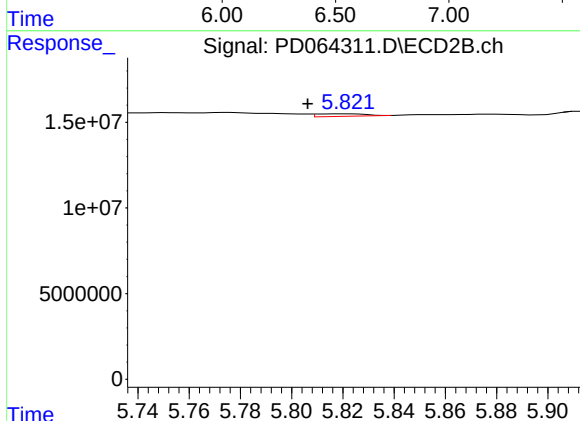
R.T.: 5.267 min
Delta R.T.: 0.043 min
Response: 4767167
Conc: 0.52 ng/ml



#13 Dieldrin

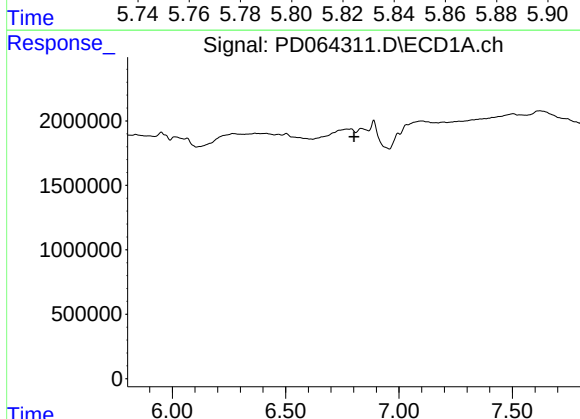
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



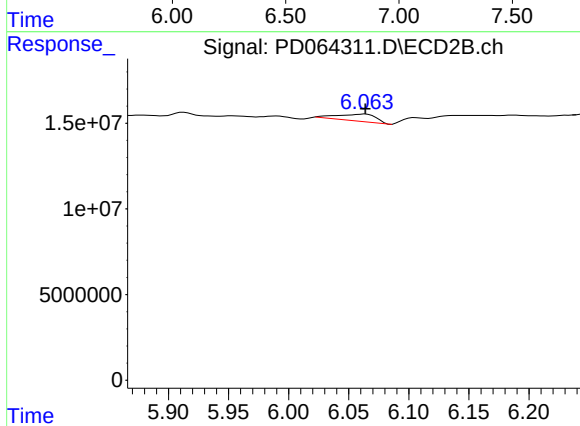
#13 Dieldrin

R.T.: 5.822 min
Delta R.T.: 0.015 min
Response: 1741575
Conc: 0.20 ng/ml



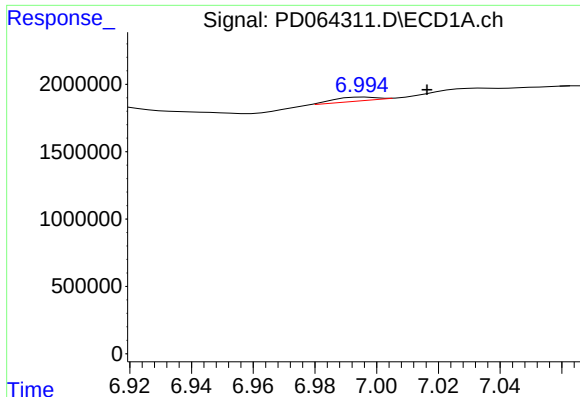
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.



#14 Endrin

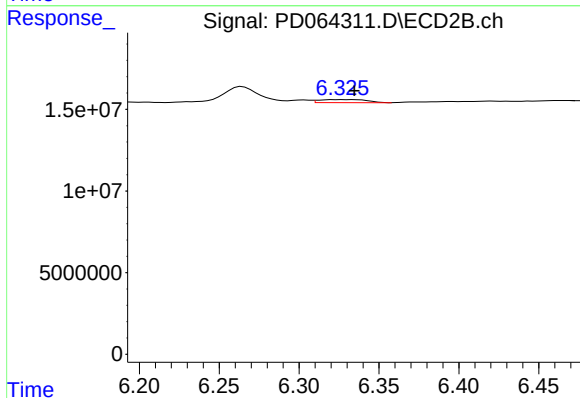
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 9257125
Conc: 1.27 ng/ml



#15 Endosulfan II

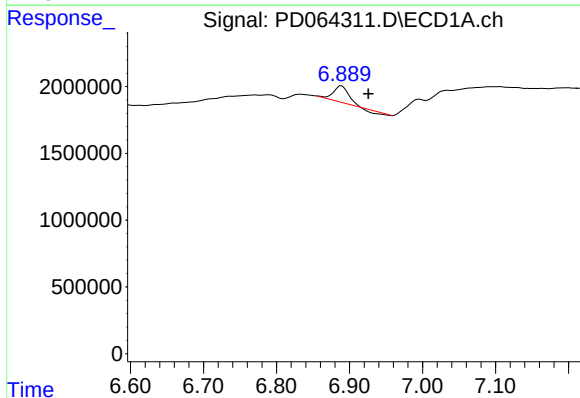
R.T.: 6.996 min
Delta R.T.: -0.020 min
Response: 257999
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



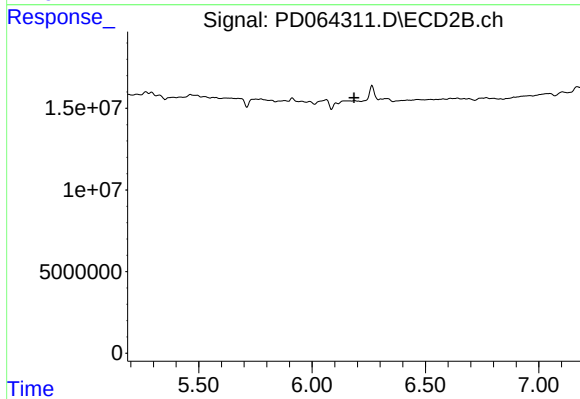
#15 Endosulfan II

R.T.: 6.322 min
Delta R.T.: -0.013 min
Response: 3898210
Conc: 0.60 ng/ml



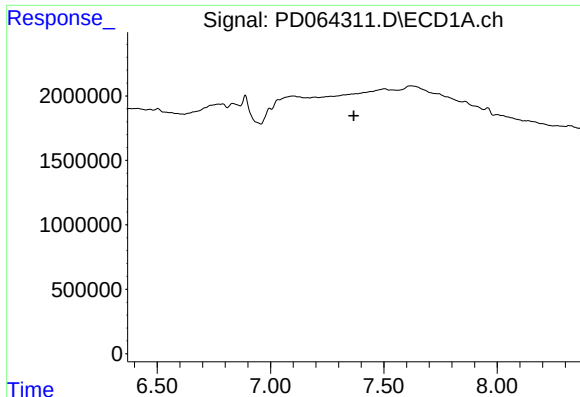
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: -0.037 min
Response: 1602683
Conc: 1.41 ng/ml



#16 4,4'-DDD

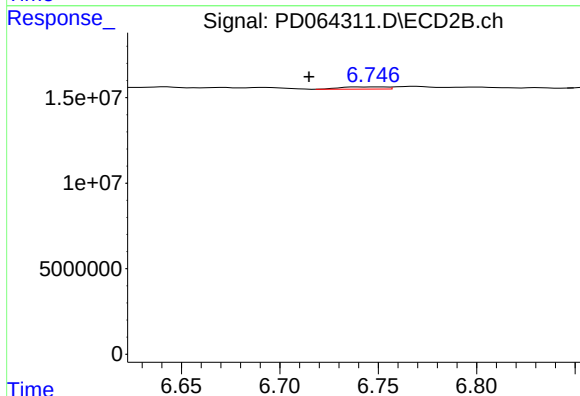
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

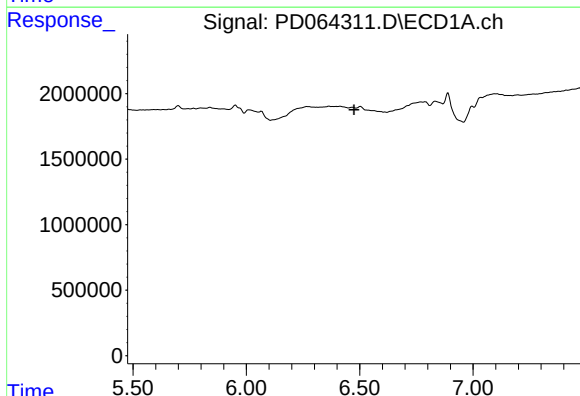
R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



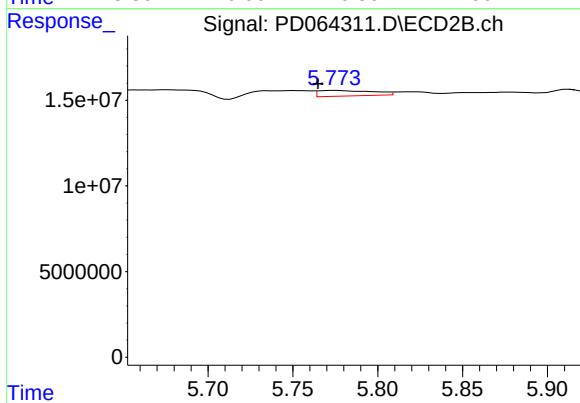
#19 Endosulfan Sulfate

R.T.: 6.749 min
Delta R.T.: 0.035 min
Response: 2038063
Conc: 0.33 ng/ml



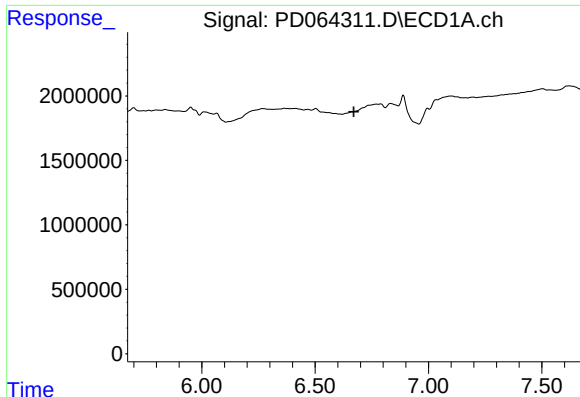
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.475 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

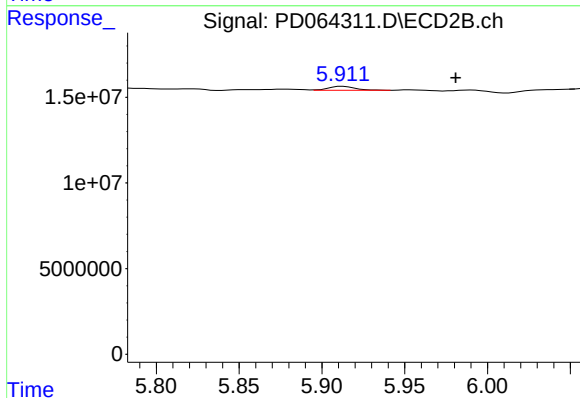
R.T.: 5.775 min
Delta R.T.: 0.010 min
Response: 7301388
Conc: 137.75 ng/ml



#23 Toxaphene-2

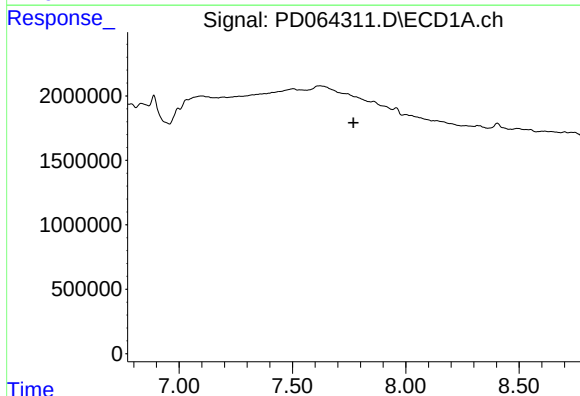
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



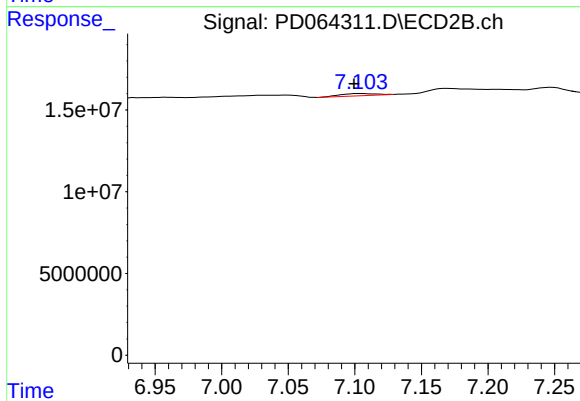
#23 Toxaphene-2

R.T.: 5.913 min
Delta R.T.: -0.068 min
Response: 2645841
Conc: 28.47 ng/ml



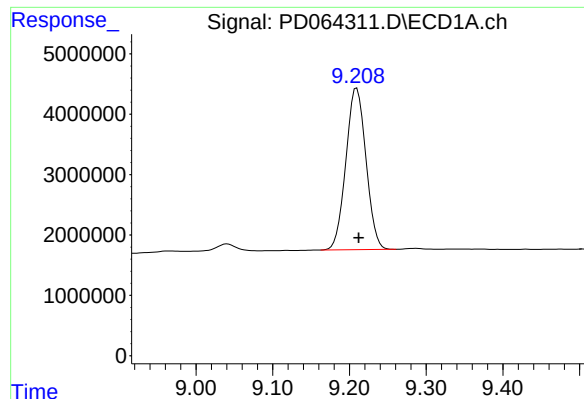
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

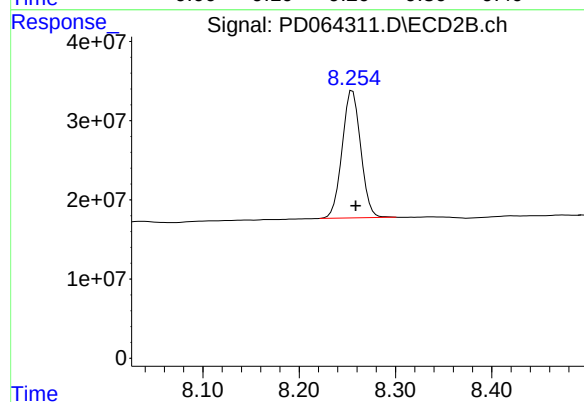
R.T.: 7.104 min
Delta R.T.: 0.005 min
Response: 2406677
Conc: 19.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 48970167
Conc: 45.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 215233861
Conc: 41.20 ng/ml