

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
 Data File : PD058912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2020 13:31
 Operator : DD\AJ
 Sample : L3612-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:02:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 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

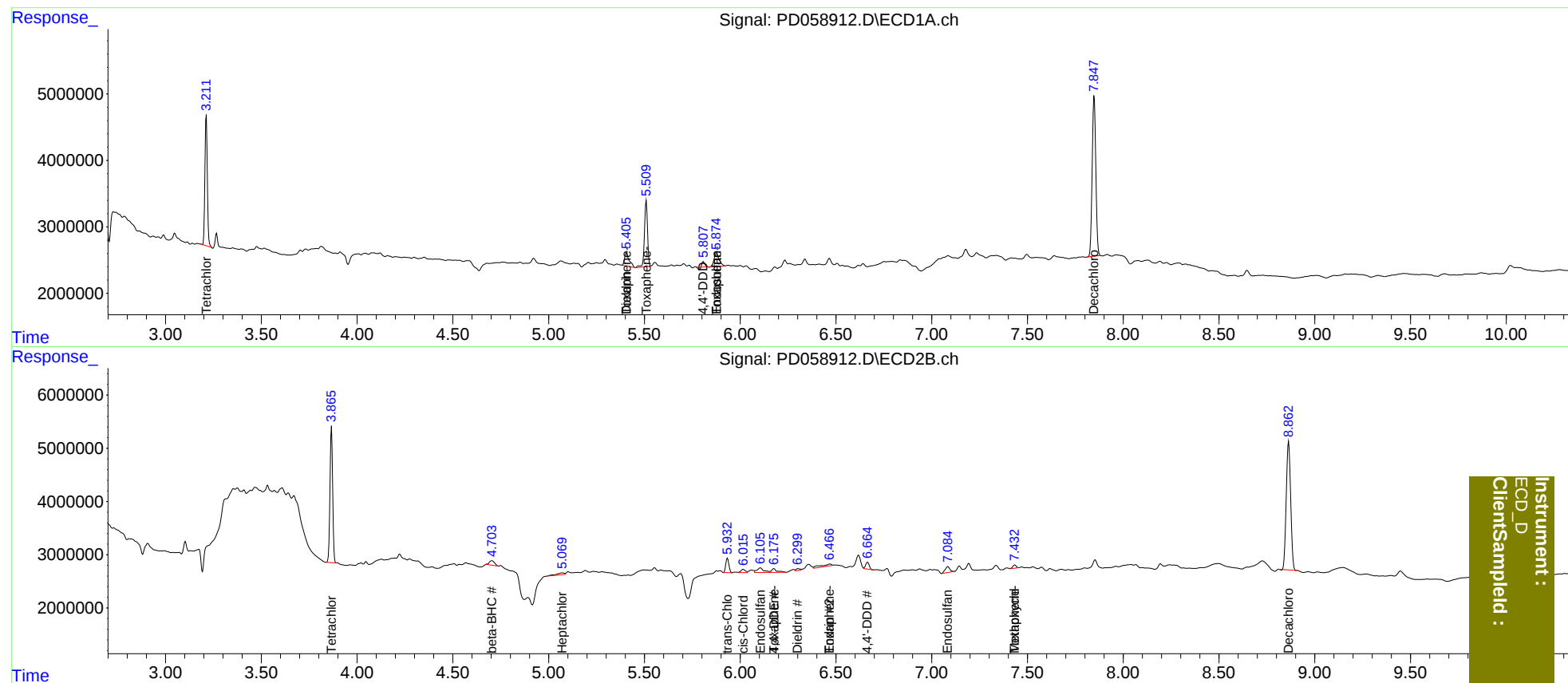
System Monitoring Compounds							
1)	SA Tetrachlo...	3.213	3.867	17254939	24739888	17.842	17.083
27)	SA Decachlor...	7.848	8.864	31674371	38741736	30.071	28.250
Target Compounds							
4)	MA Heptachlor	0.000	5.072f	0	1056853	N.D.	0.563
6)	B beta-BHC	0.000	4.704	0	1608905	N.D.	1.850
9)	A Endosulfan I	0.000	6.106f	0	2170277	N.D.	1.400
10)	B trans-Chl...	0.000	5.934	0	3038157	N.D.	1.824
11)	B cis-Chlor...	0.000	6.016	0	973971	N.D.	0.579
12)	B 4,4'-DDE	0.000	6.177	0	1394725	N.D.	0.880
13)	MA Dieldrin	5.406	6.302	3364623	508147	2.770	0.304 #
14)	MA Endrin	0.000	6.469f	0	1684038	N.D.	1.241
15)	B Endosulfa...	5.876f	0.000	3514942	0	3.450	N.D. #
16)	A 4,4'-DDD	5.808	6.665	561050	1678013	0.595	1.280 #
19)	B Endosulfa...	0.000	7.085	0	1896536	N.D.	1.320
20)	A Methoxychlor	0.000	7.434	0	765250	N.D.	1.108
22)	Toxaphene-1	5.406	6.177	3364623	1394725	528.866	164.478 #
23)	Toxaphene-2	5.510	6.469	11107868	1684038	1535.174	159.846 #
24)	Toxaphene-3	5.876	0.000	3514942	0	639.060	N.D. #
26)	Toxaphene-5	0.000	7.434	0	765250	N.D.	42.928

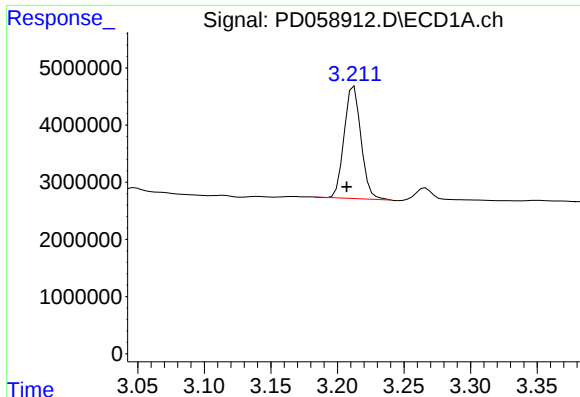
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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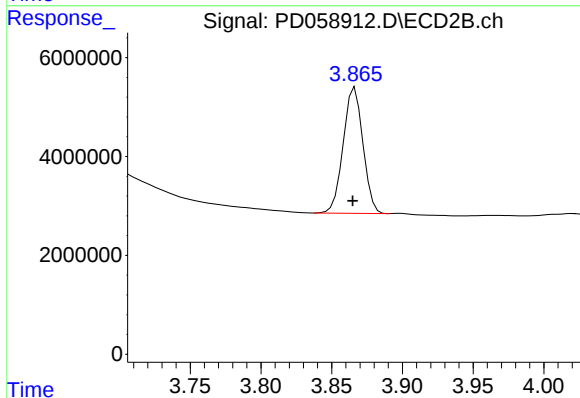




#1 Tetrachloro-m-xylene

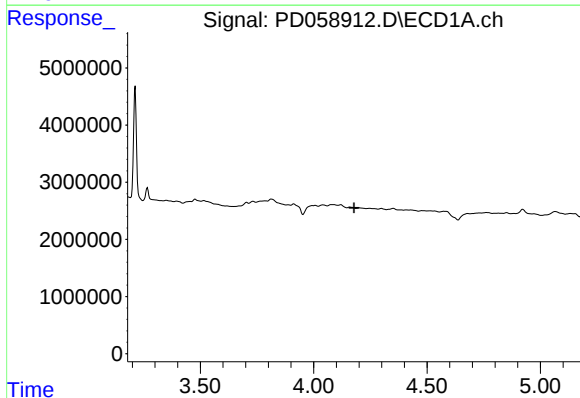
R.T.: 3.213 min
Delta R.T.: 0.006 min
Response: 17254939
Conc: 17.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



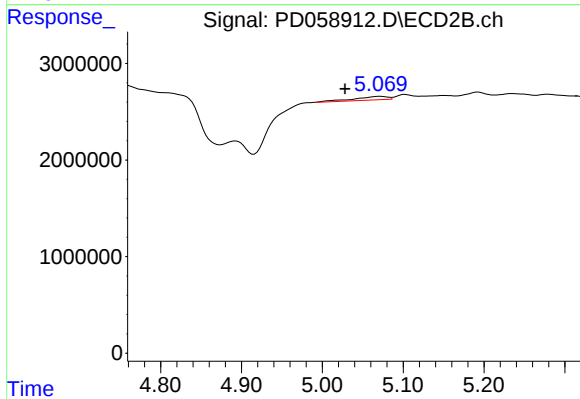
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.002 min
Response: 24739888
Conc: 17.08 ng/ml



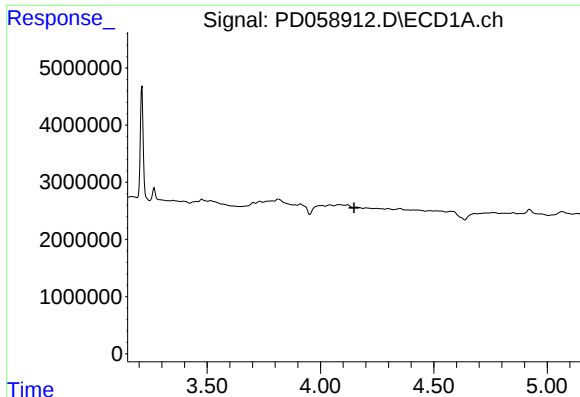
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#4 Heptachlor

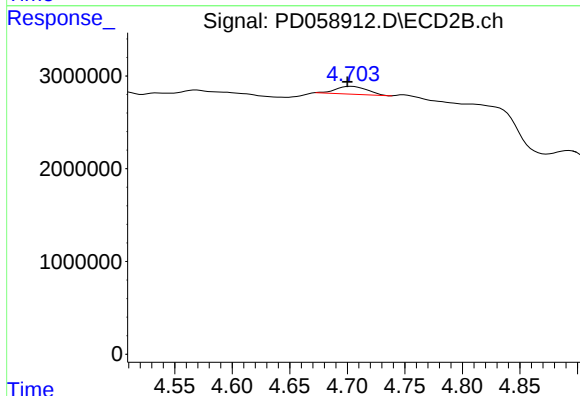
R.T.: 5.072 min
Delta R.T.: 0.044 min
Response: 1056853
Conc: 0.56 ng/ml



#6 beta-BHC

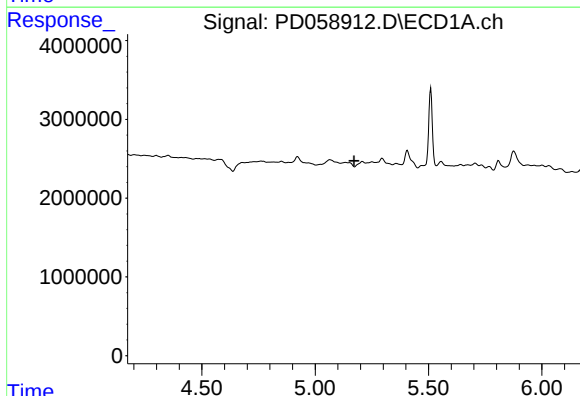
R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



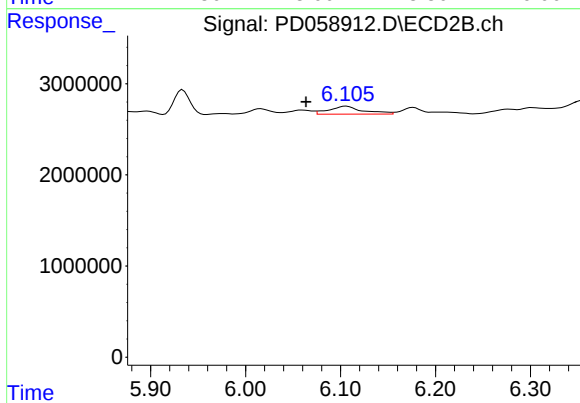
#6 beta-BHC

R.T.: 4.704 min
Delta R.T.: 0.004 min
Response: 1608905
Conc: 1.85 ng/ml



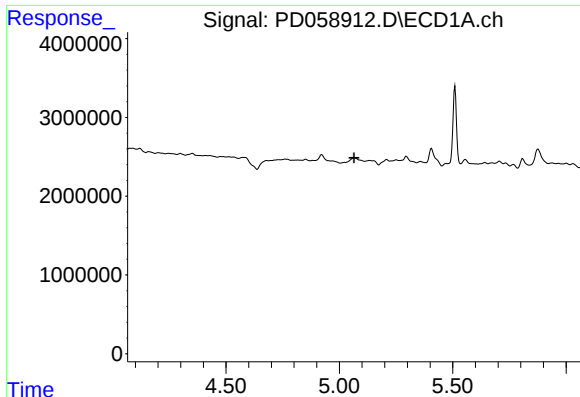
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



#9 Endosulfan I

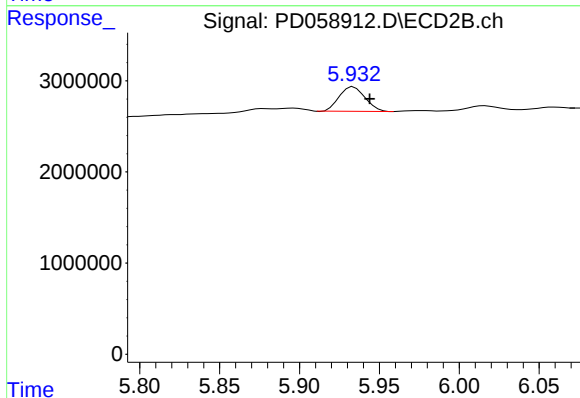
R.T.: 6.106 min
Delta R.T.: 0.042 min
Response: 2170277
Conc: 1.40 ng/ml



#10 trans-Chlordane

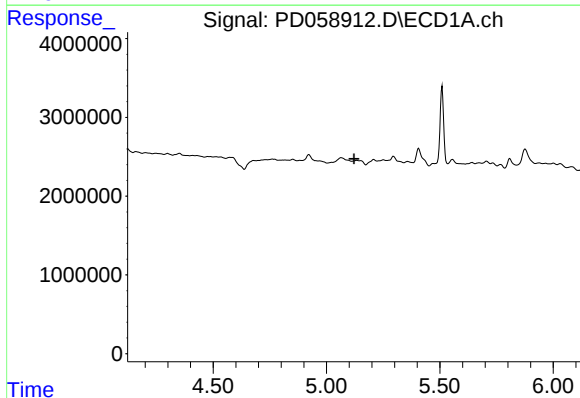
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



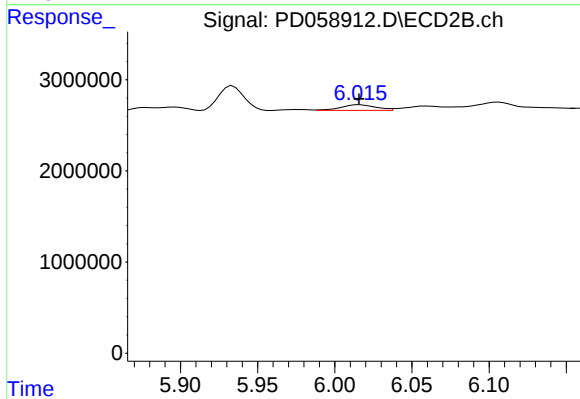
#10 trans-Chlordane

R.T.: 5.934 min
Delta R.T.: -0.010 min
Response: 3038157
Conc: 1.82 ng/ml



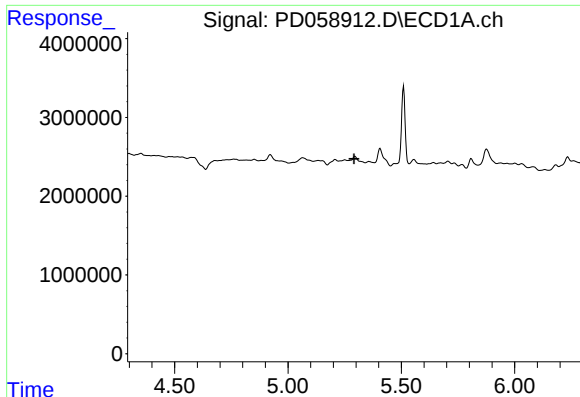
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

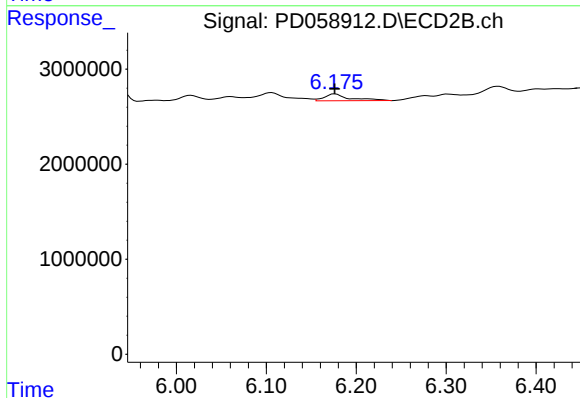
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 973971
Conc: 0.58 ng/ml



#12 4,4'-DDE

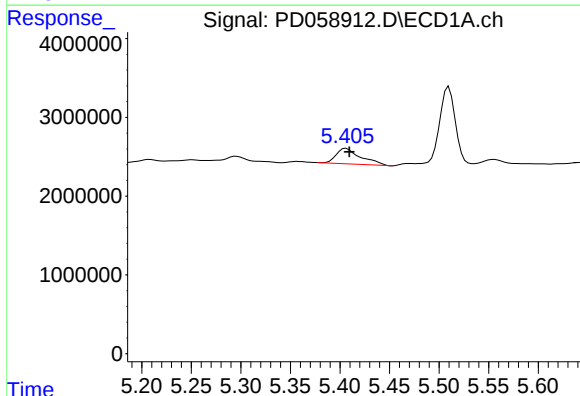
R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



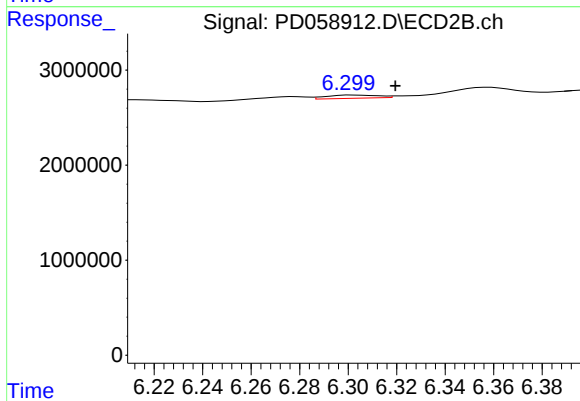
#12 4,4'-DDE

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 1394725
Conc: 0.88 ng/ml



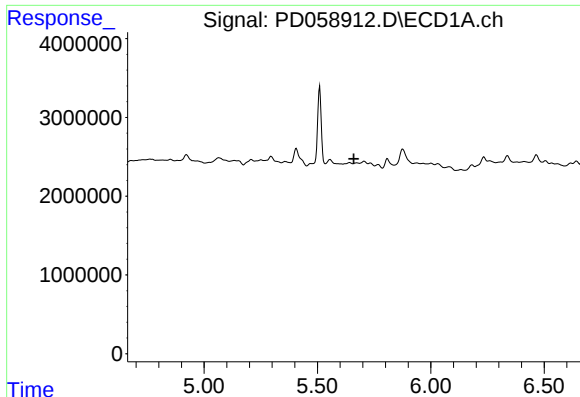
#13 Dieldrin

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 3364623
Conc: 2.77 ng/ml



#13 Dieldrin

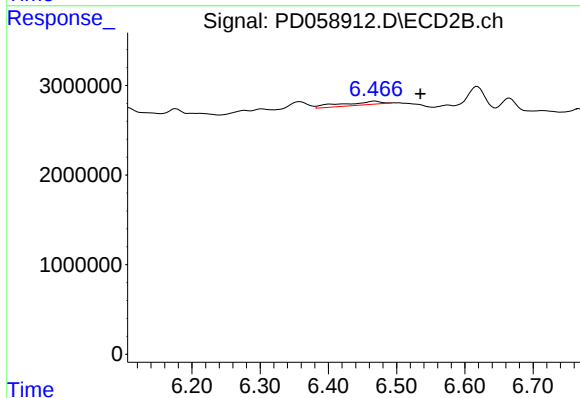
R.T.: 6.302 min
Delta R.T.: -0.018 min
Response: 508147
Conc: 0.30 ng/ml



#14 Endrin

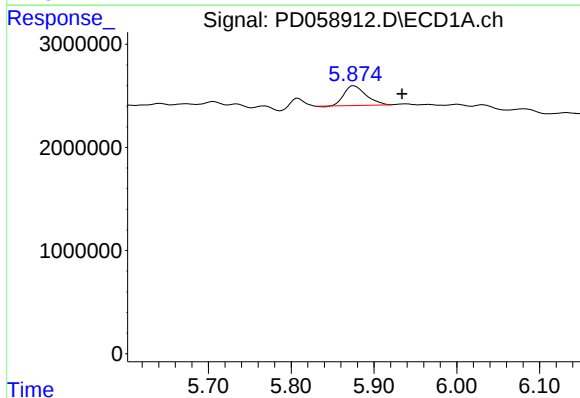
R.T.: 0.000 min
Exp R.T.: 5.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



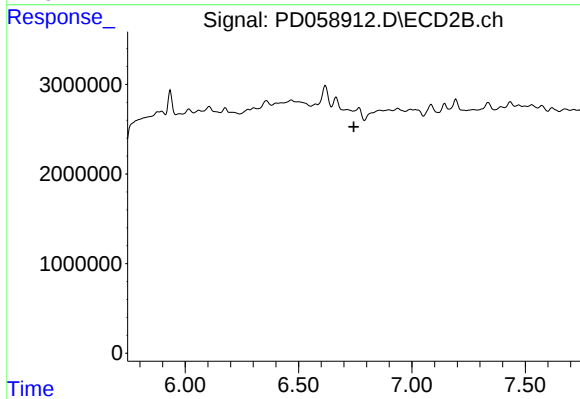
#14 Endrin

R.T.: 6.469 min
Delta R.T.: -0.066 min
Response: 1684038
Conc: 1.24 ng/ml



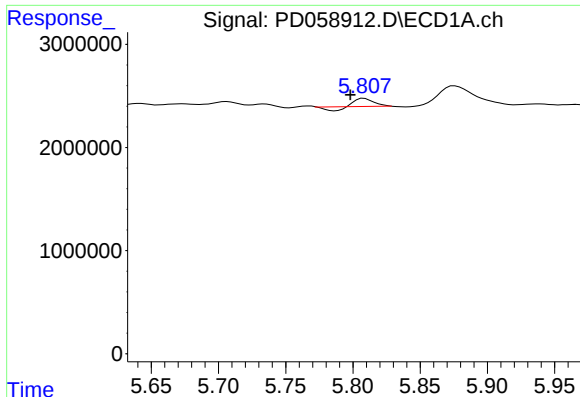
#15 Endosulfan II

R.T.: 5.876 min
Delta R.T.: -0.058 min
Response: 3514942
Conc: 3.45 ng/ml



#15 Endosulfan II

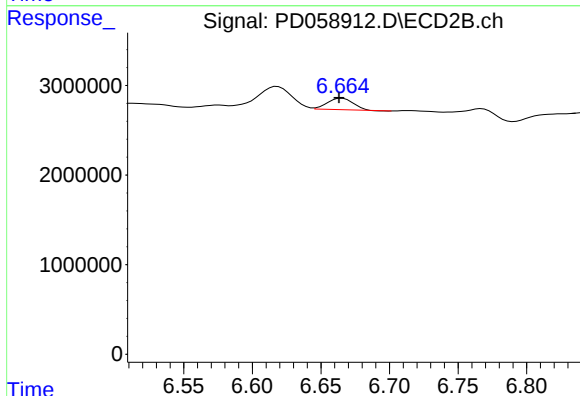
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

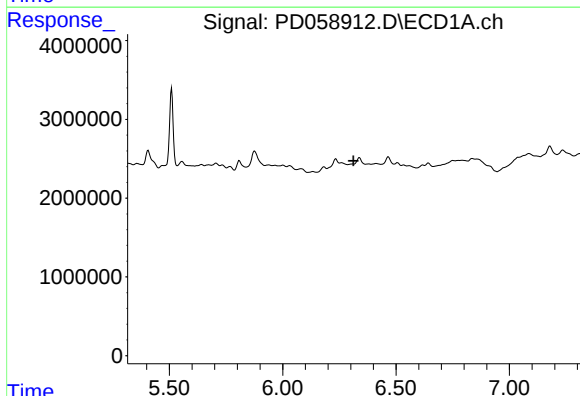
R.T.: 5.808 min
Delta R.T.: 0.010 min
Response: 561050
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



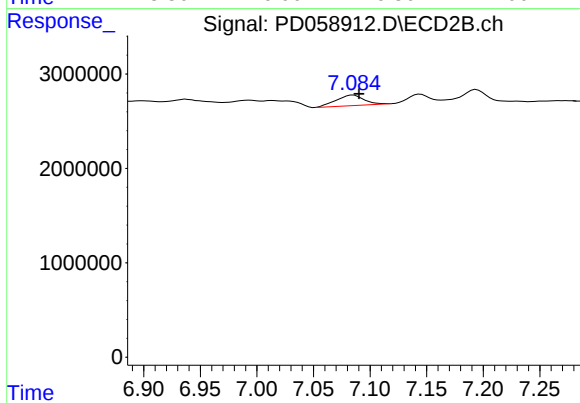
#16 4,4'-DDD

R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 1678013
Conc: 1.28 ng/ml



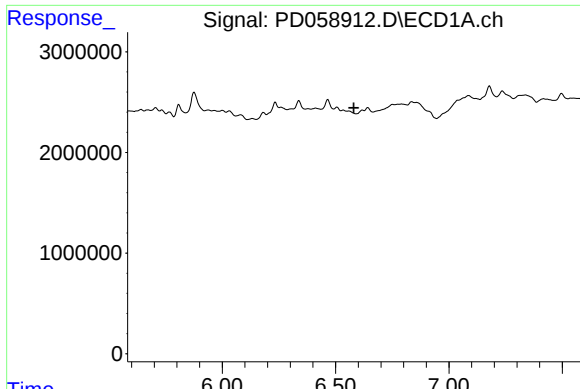
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

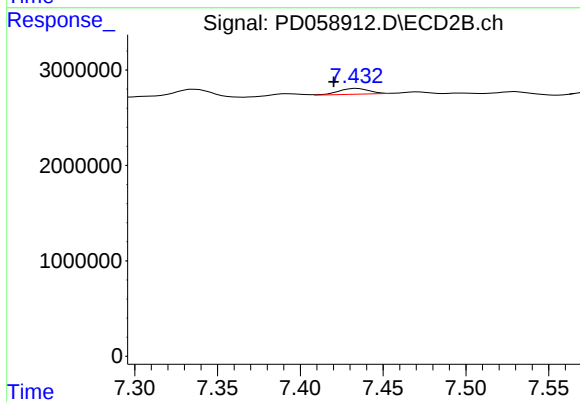
R.T.: 7.085 min
Delta R.T.: -0.005 min
Response: 1896536
Conc: 1.32 ng/ml



#20 Methoxychlor

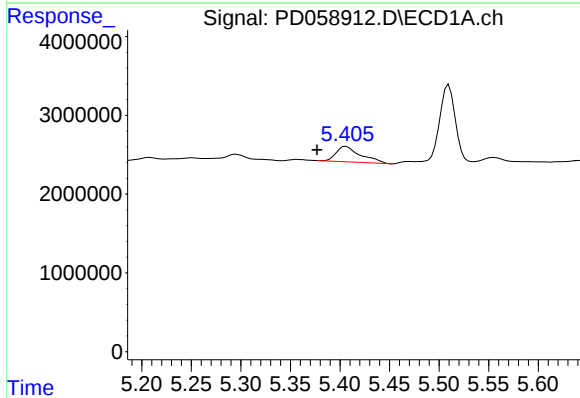
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



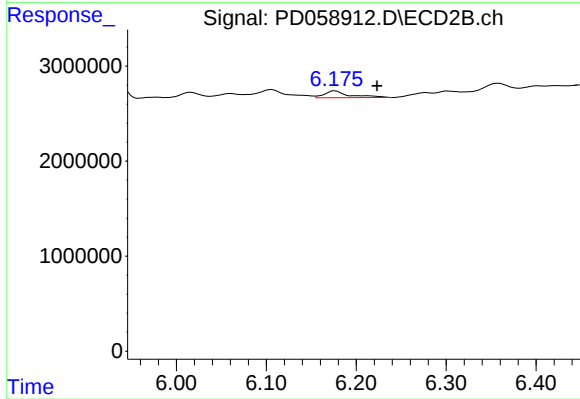
#20 Methoxychlor

R.T.: 7.434 min
Delta R.T.: 0.014 min
Response: 765250
Conc: 1.11 ng/ml



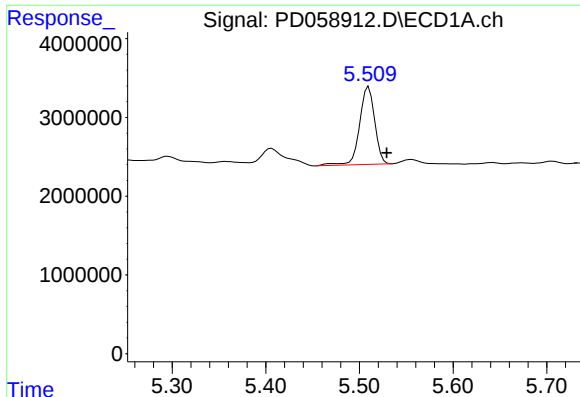
#22 Toxaphene-1

R.T.: 5.406 min
Delta R.T.: 0.030 min
Response: 3364623
Conc: 528.87 ng/ml



#22 Toxaphene-1

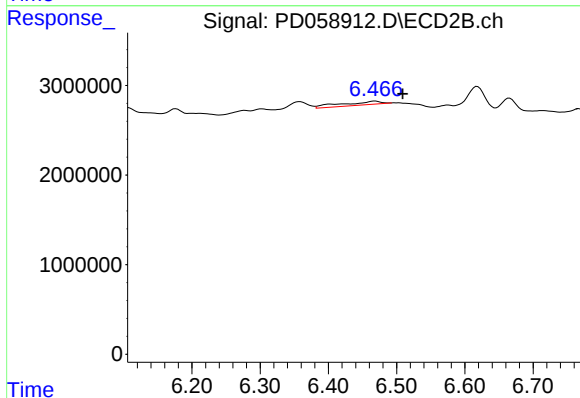
R.T.: 6.177 min
Delta R.T.: -0.046 min
Response: 1394725
Conc: 164.48 ng/ml



#23 Toxaphene-2

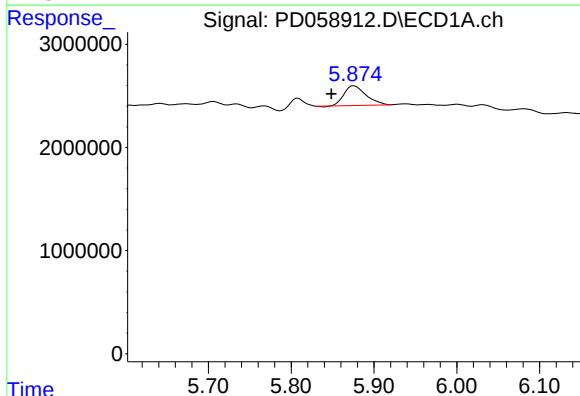
R.T.: 5.510 min
Delta R.T.: -0.019 min
Response: 11107868
Conc: 1535.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



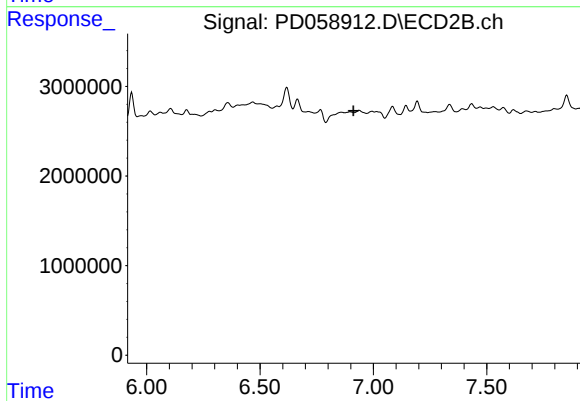
#23 Toxaphene-2

R.T.: 6.469 min
Delta R.T.: -0.040 min
Response: 1684038
Conc: 159.85 ng/ml



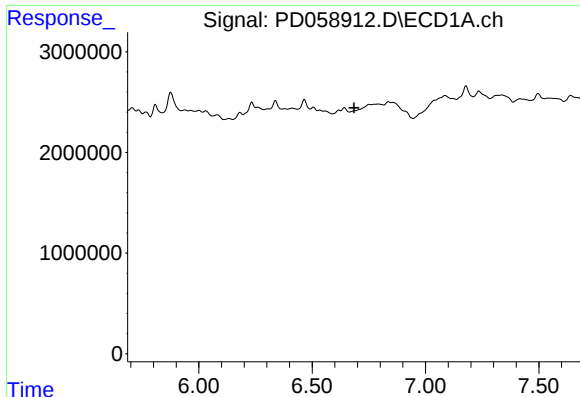
#24 Toxaphene-3

R.T.: 5.876 min
Delta R.T.: 0.027 min
Response: 3514942
Conc: 639.06 ng/ml



#24 Toxaphene-3

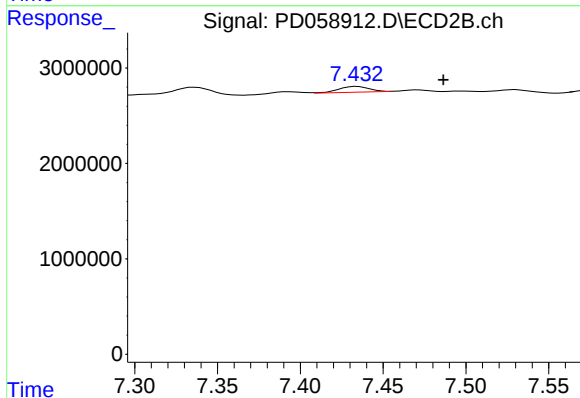
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

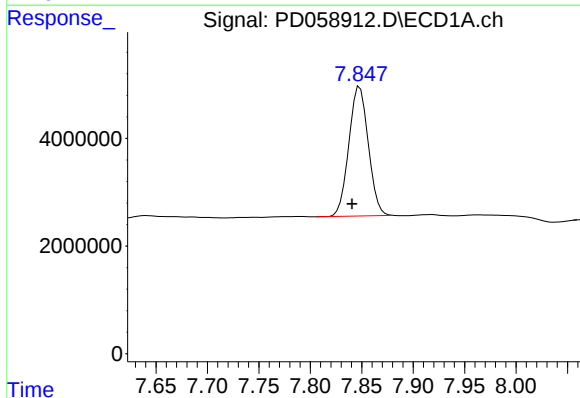
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



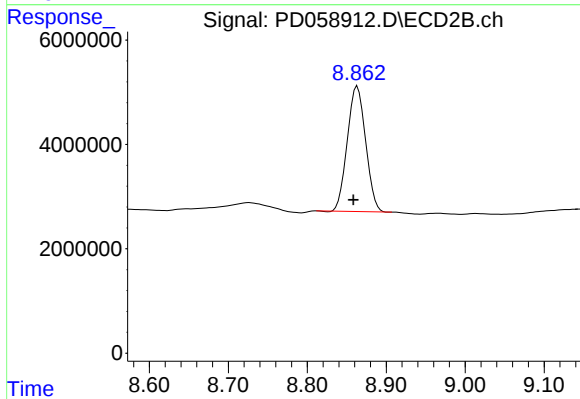
#26 Toxaphene-5

R.T.: 7.434 min
Delta R.T.: -0.052 min
Response: 765250
Conc: 42.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: 0.008 min
Response: 31674371
Conc: 30.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.005 min
Response: 38741736
Conc: 28.25 ng/ml