

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100118\
 Data File : PD049529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 9:31
 Operator : AJ\SJ
 Sample : PIBLK45
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:07:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 29 02:14:07 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

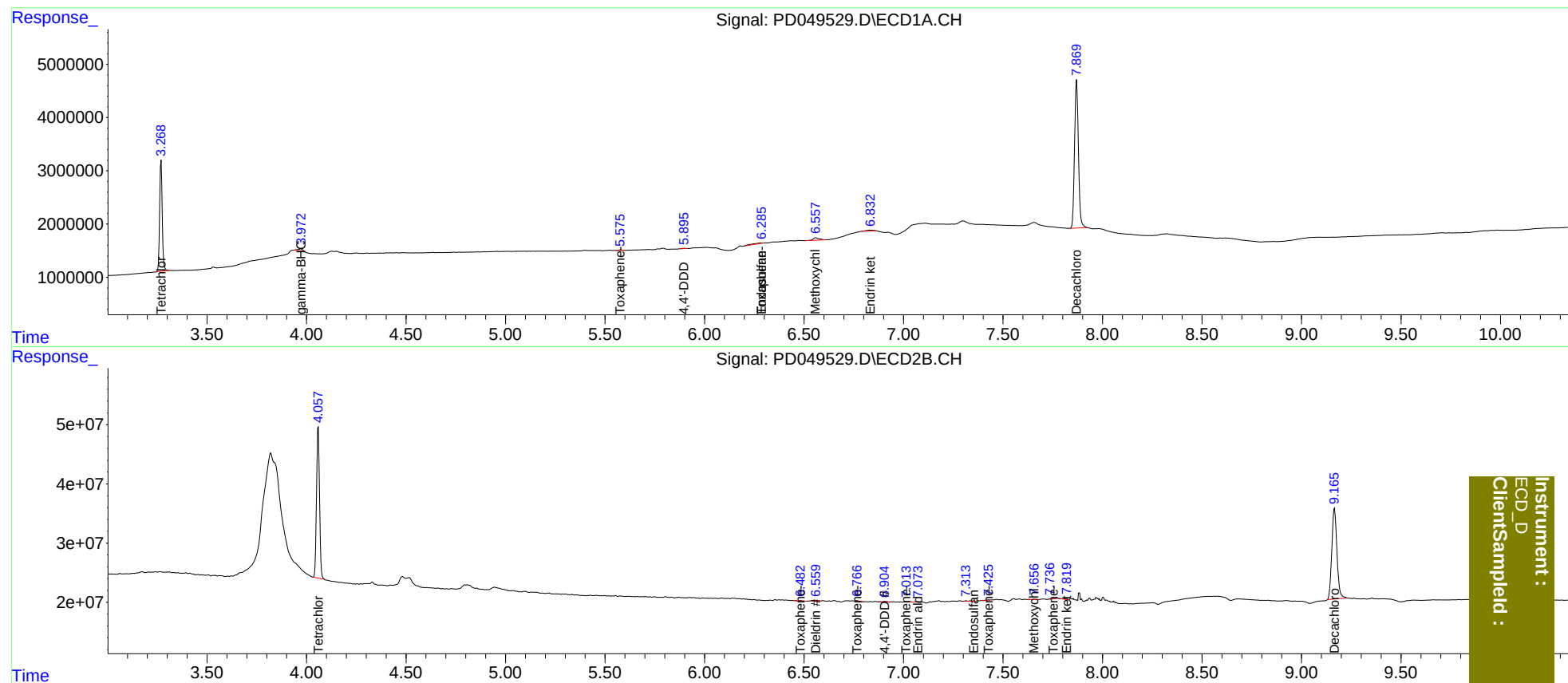
System Monitoring Compounds							
1)	SA Tetrachlo...	3.269	4.059	18816887	265.9E6	21.622	22.344
27)	SA Decachlor...	7.870	9.166	37348670	275.7E6	47.800	52.236
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	491946	N.D.	<MDL
3)	MA gamma-BHC...	3.973	4.734	594453	541221	0.496	<MDL #
4)	MA Heptachlor	4.254	5.251	-2352	120927	N.D.	<MDL
5)	MB Aldrin	4.484	5.554	38929	1020204	<MDL	<MDL #
8)	B Heptachlo...	4.856f	5.946	10151	779298	<MDL	<MDL #
9)	A Endosulfan I	5.161f	6.329	13033	291038	<MDL	<MDL #
10)	B trans-Chl...	5.123	6.119f	19213	238159	<MDL	<MDL #
11)	B cis-Chlor...	5.161	6.250	13033	955425	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.409	0	523943	N.D.	<MDL
13)	MA Dieldrin	5.525f	6.560	48693	1798667	<MDL	0.158 #
14)	MA Endrin	5.719	6.766	87782	723295	<MDL	<MDL #
15)	B Endosulfa...	0.000	6.985	0	226224	N.D.	<MDL
16)	A 4,4'-DDD	5.899f	6.905	80003	951127	0.103	0.138 #
18)	B Endrin al...	0.000	7.075f	0	935691	N.D.	0.155
19)	B Endosulfa...	6.287f	7.354	542013	1135466	0.575	0.155 #
20)	A Methoxychlor	6.559f	7.658	1040628	873128	2.520	0.361 #
21)	B Endrin ke...	6.834	7.820	449340	2131846	0.470	0.308 #
22)	Toxaphene-1	0.000	6.483	0	684757	N.D.	13.350
23)	Toxaphene-2	5.578	6.766	125511	723295	17.749	12.304 #
24)	Toxaphene-3	0.000	7.016	0	529439	N.D.	2.139
25)	Toxaphene-4	6.287	7.427	542013	21487	29.451	0.557 #
26)	Toxaphene-5	0.000	7.754	0	310062	N.D.	4.347

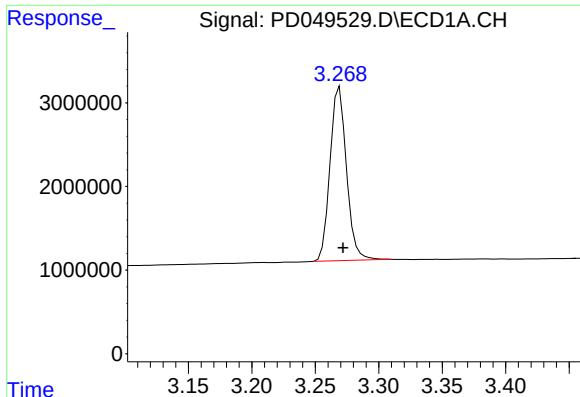
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Oct 2018 9:31
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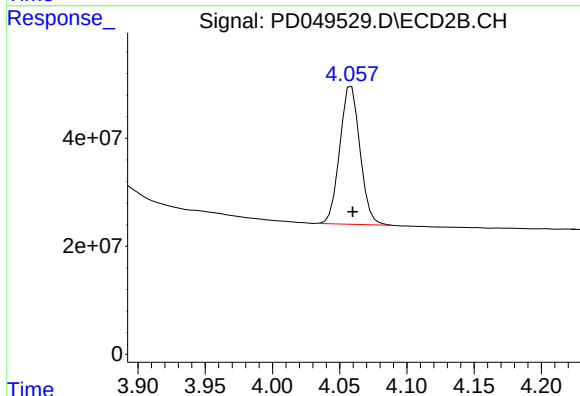




#1 Tetrachloro-m-xylene

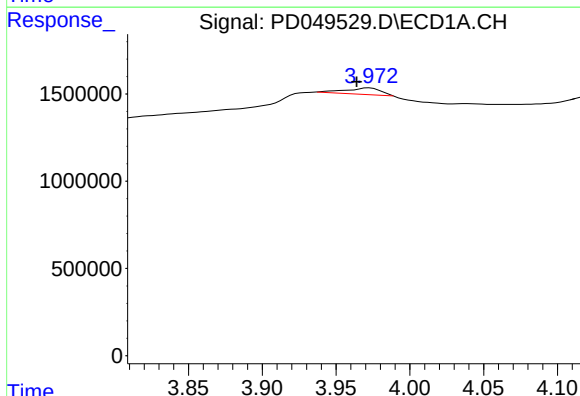
R.T.: 3.269 min
Delta R.T.: -0.003 min
Response: 18816887
Conc: 21.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



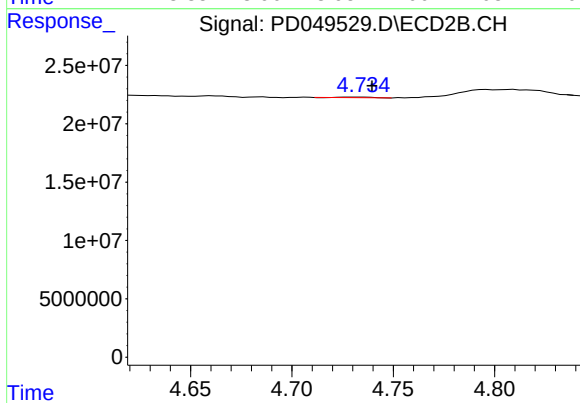
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 265885800
Conc: 22.34 ng/ml



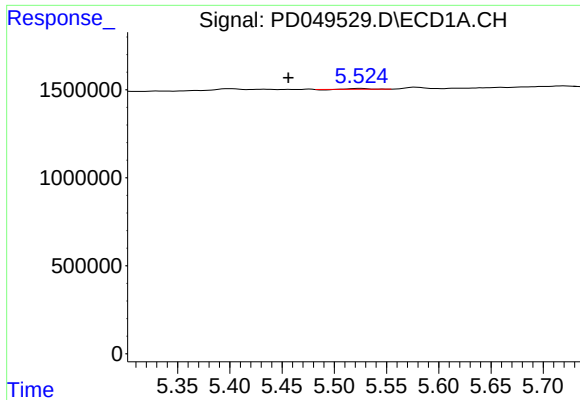
#3 gamma-BHC (Lindane)

R.T.: 3.973 min
Delta R.T.: 0.009 min
Response: 594453
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

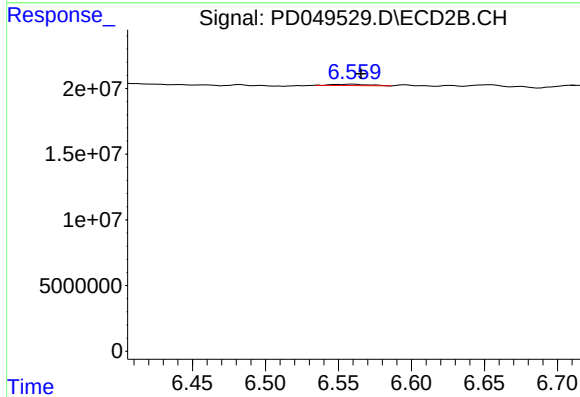
R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 541221
Conc: N.D.



#13 Dieldrin

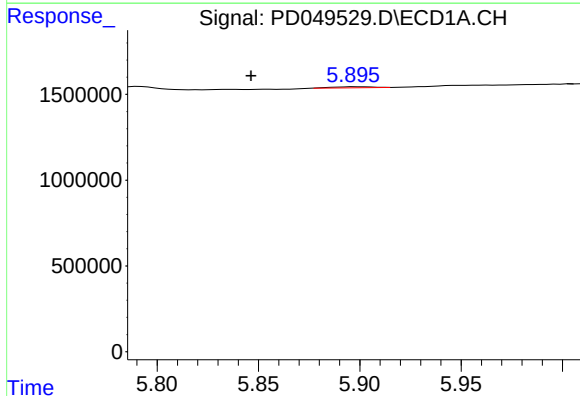
R.T.: 5.525 min
Delta R.T.: 0.069 min
Response: 48693
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



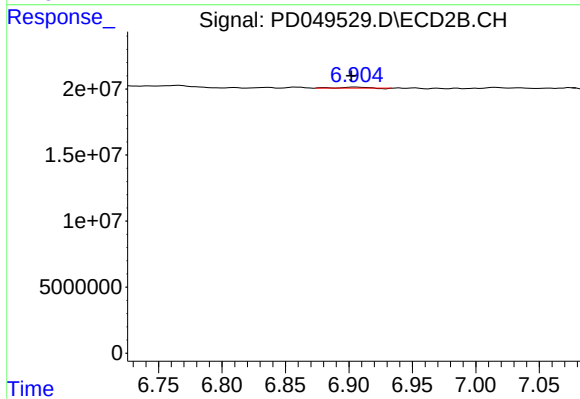
#13 Dieldrin

R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 1798667
Conc: 0.16 ng/ml



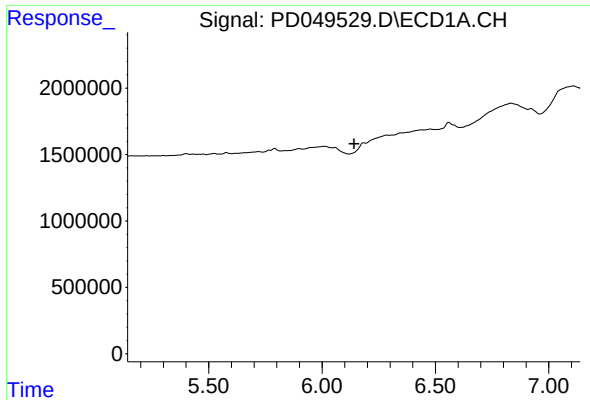
#16 4,4'-DDD

R.T.: 5.899 min
Delta R.T.: 0.053 min
Response: 80003
Conc: 0.10 ng/ml



#16 4,4'-DDD

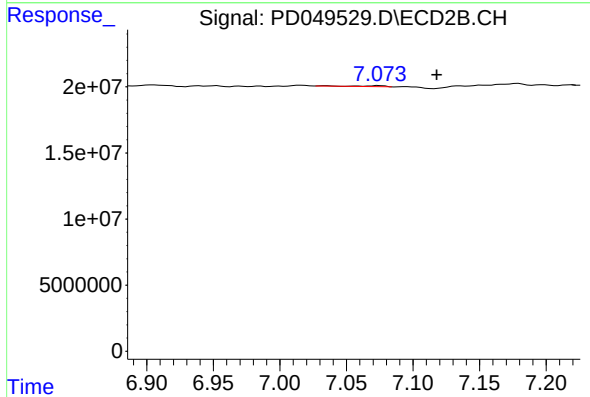
R.T.: 6.905 min
Delta R.T.: 0.003 min
Response: 951127
Conc: 0.14 ng/ml



#18 Endrin aldehyde

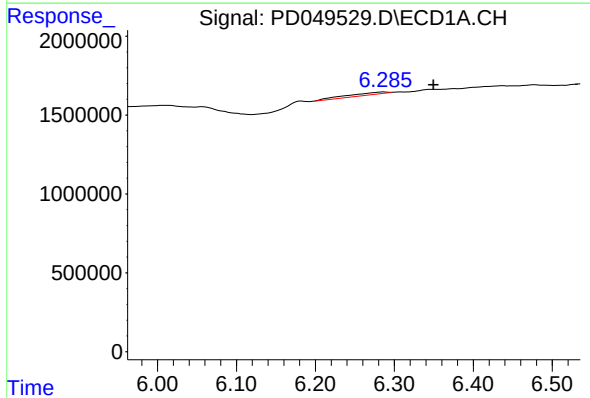
R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



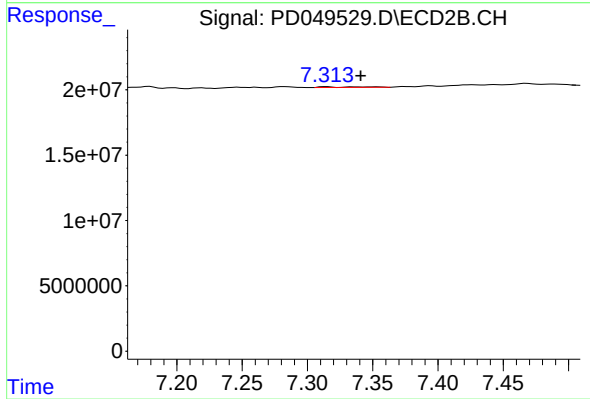
#18 Endrin aldehyde

R.T.: 7.075 min
Delta R.T.: -0.043 min
Response: 935691
Conc: 0.16 ng/ml



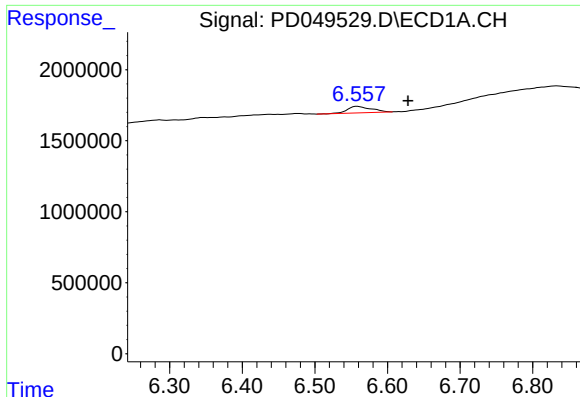
#19 Endosulfan Sulfate

R.T.: 6.287 min
Delta R.T.: -0.063 min
Response: 542013
Conc: 0.58 ng/ml



#19 Endosulfan Sulfate

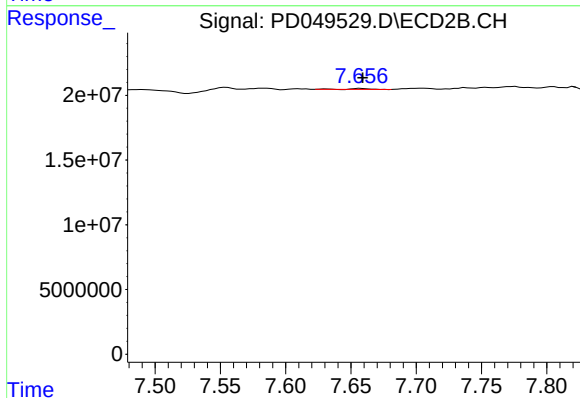
R.T.: 7.354 min
Delta R.T.: 0.013 min
Response: 1135466
Conc: 0.15 ng/ml



#20 Methoxychlor

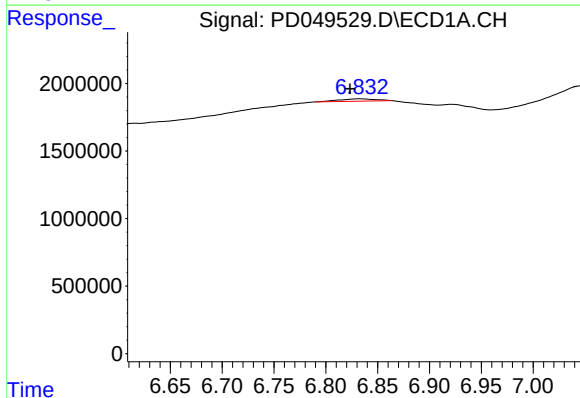
R.T.: 6.559 min
Delta R.T.: -0.070 min
Response: 1040628
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



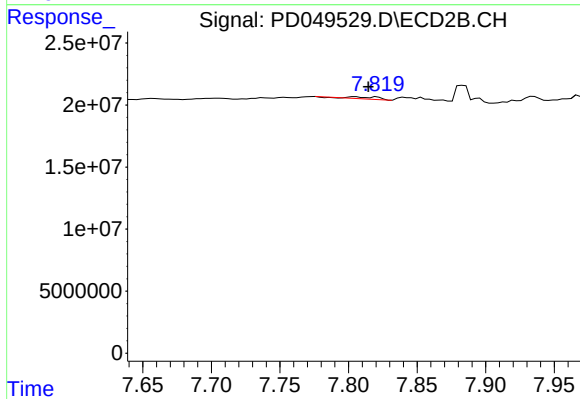
#20 Methoxychlor

R.T.: 7.658 min
Delta R.T.: -0.001 min
Response: 873128
Conc: 0.36 ng/ml



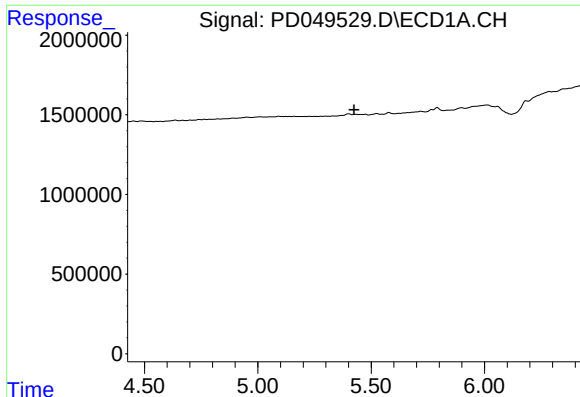
#21 Endrin ketone

R.T.: 6.834 min
Delta R.T.: 0.011 min
Response: 449340
Conc: 0.47 ng/ml



#21 Endrin ketone

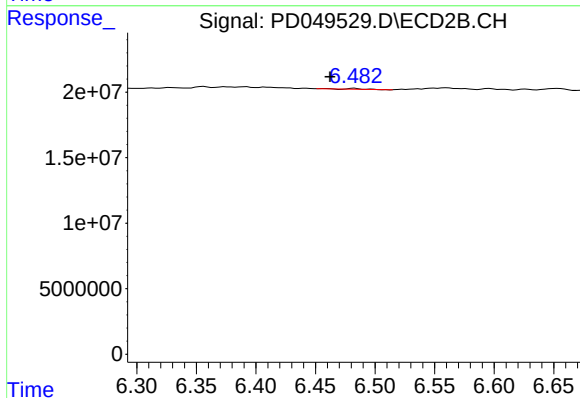
R.T.: 7.820 min
Delta R.T.: 0.006 min
Response: 2131846
Conc: 0.31 ng/ml



#22 Toxaphene-1

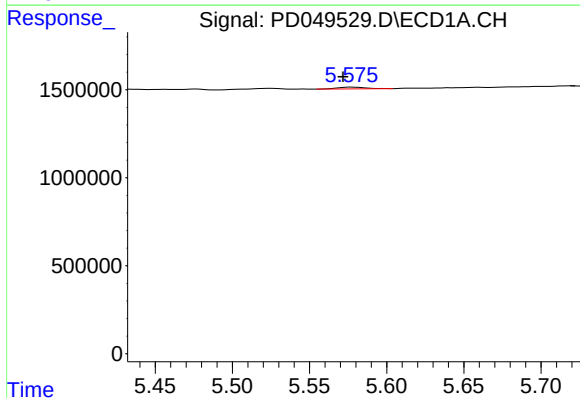
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



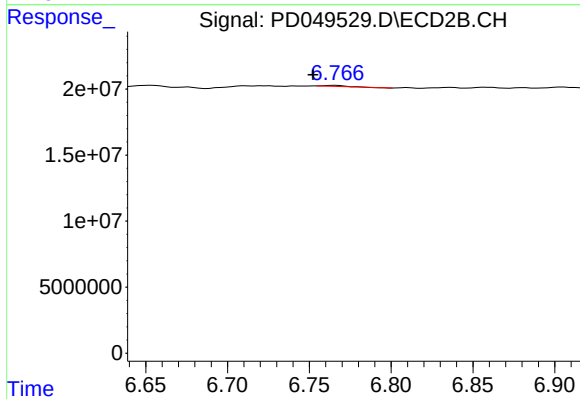
#22 Toxaphene-1

R.T.: 6.483 min
Delta R.T.: 0.021 min
Response: 684757
Conc: 13.35 ng/ml



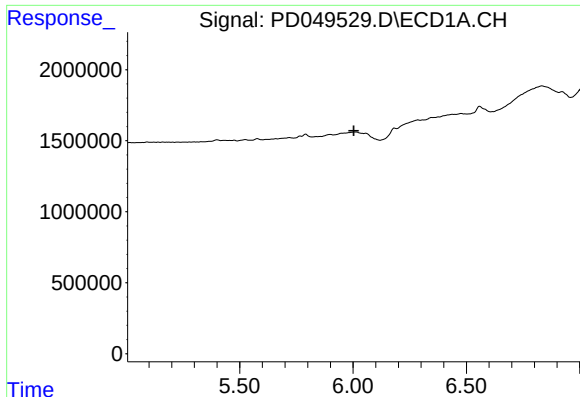
#23 Toxaphene-2

R.T.: 5.578 min
Delta R.T.: 0.006 min
Response: 125511
Conc: 17.75 ng/ml



#23 Toxaphene-2

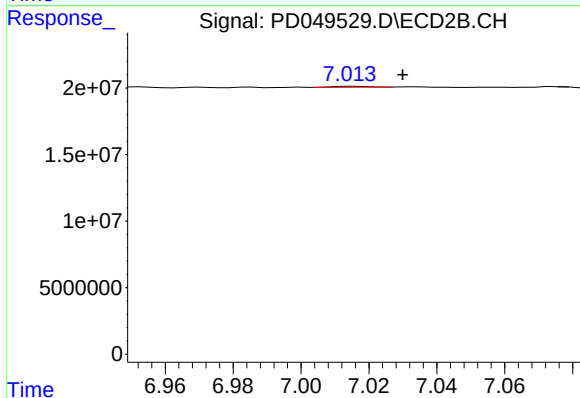
R.T.: 6.766 min
Delta R.T.: 0.013 min
Response: 723295
Conc: 12.30 ng/ml



#24 Toxaphene-3

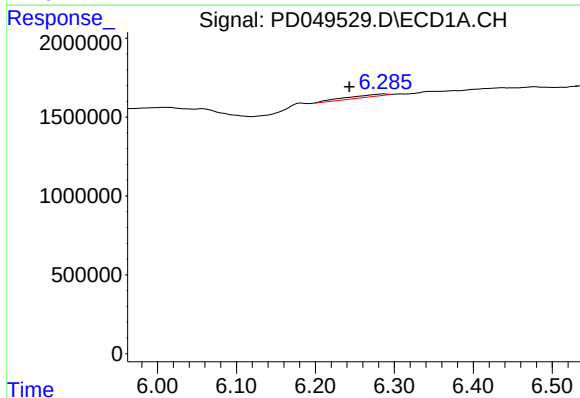
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



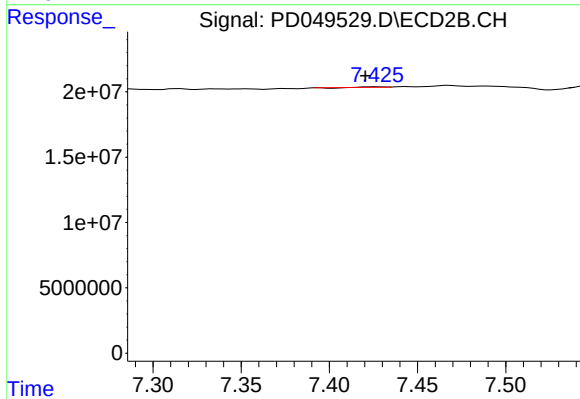
#24 Toxaphene-3

R.T.: 7.016 min
Delta R.T.: -0.014 min
Response: 529439
Conc: 2.14 ng/ml



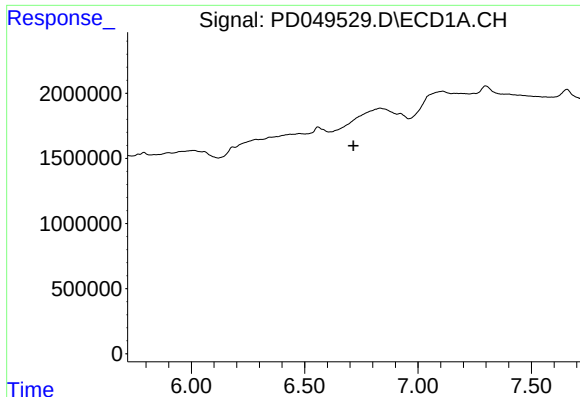
#25 Toxaphene-4

R.T.: 6.287 min
Delta R.T.: 0.044 min
Response: 542013
Conc: 29.45 ng/ml



#25 Toxaphene-4

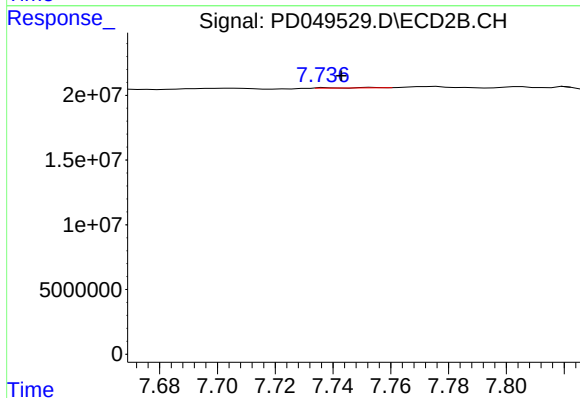
R.T.: 7.427 min
Delta R.T.: 0.006 min
Response: 21487
Conc: 0.56 ng/ml



#26 Toxaphene-5

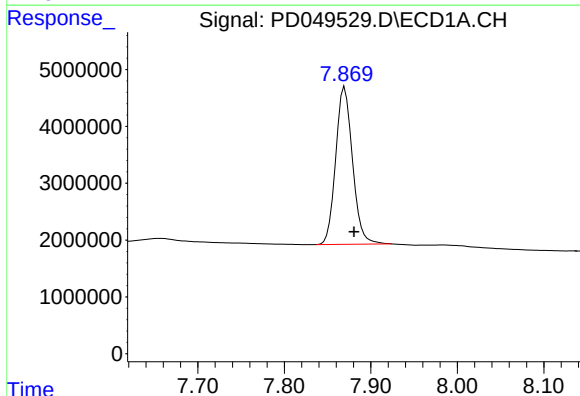
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



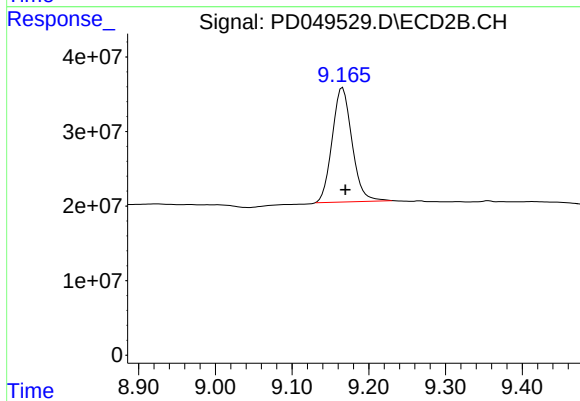
#26 Toxaphene-5

R.T.: 7.754 min
Delta R.T.: 0.011 min
Response: 310062
Conc: 4.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: -0.011 min
Response: 37348670
Conc: 47.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 275747656
Conc: 52.24 ng/ml