

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021221\
 Data File : PD061230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 13:06
 Operator : DD\AJ
 Sample : PB134614TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:51:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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

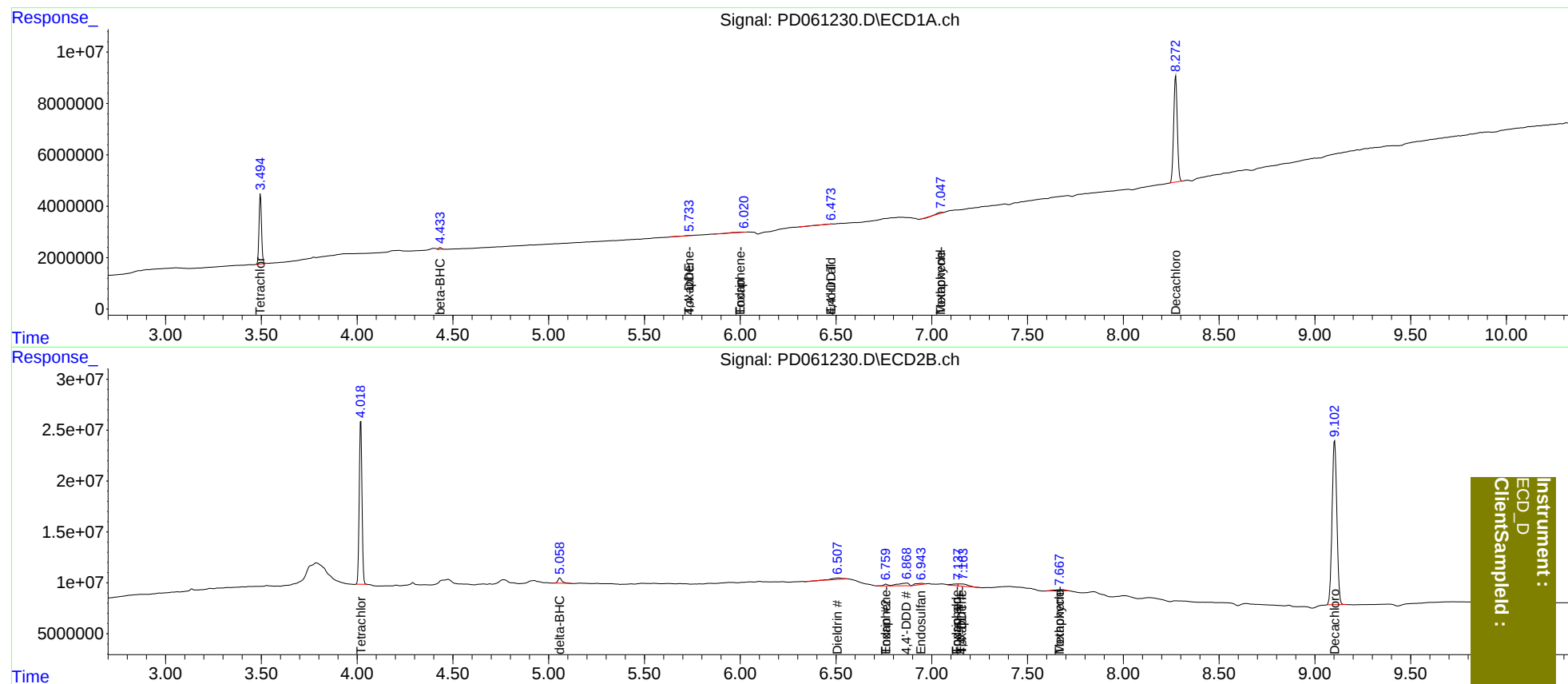
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.020	24757396	161.0E6	24.392	22.504
27)	SA Decachlor...	8.274	9.103	54175661	282.4E6	42.996	41.589
Target Compounds							
2)	A alpha-BHC	0.000	4.370f	0	201787	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.693	0	338747	N.D.	<MDL
6)	B beta-BHC	4.434f	0.000	803637	0	1.289	N.D. #
7)	B delta-BHC	0.000	5.059f	0	7720626	N.D.	0.757
8)	B Heptachlo...	0.000	5.847f	0	676831	N.D.	<MDL
12)	B 4,4'-DDE	5.735f	0.000	149583	0	0.106	N.D. #
13)	MA Dieldrin	0.000	6.509	0	5802424	N.D.	0.624
14)	MA Endrin	6.001f	6.760	785775	2482000	0.632	0.336 #
15)	B Endosulfa...	0.000	6.946	0	3944747	N.D.	0.548
16)	A 4,4'-DDD	0.000	6.870	0	10499295	N.D.	1.475
17)	MA 4,4'-DDT	6.475f	7.156	477504	7814859	0.390	1.076 #
18)	B Endrin al...	6.475f	7.131f	477504	3924868	0.496	0.662 #
20)	A Methoxychlor	7.050f	7.668f	279558	5325334	0.448	1.613 #
22)	Toxaphene-1	5.735	0.000	149583	0	12.554	N.D. #
23)	Toxaphene-2	6.001	6.760	785775	2482000	63.498	37.740 #
24)	Toxaphene-3	0.000	7.131	0	3924868	N.D.	40.968
25)	Toxaphene-4	0.000	7.156	0	7814859	N.D.	29.847
26)	Toxaphene-5	7.050	7.668	279558	5325334	8.046	46.036 #

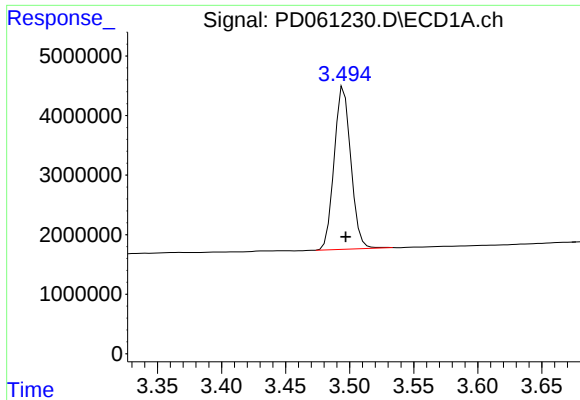
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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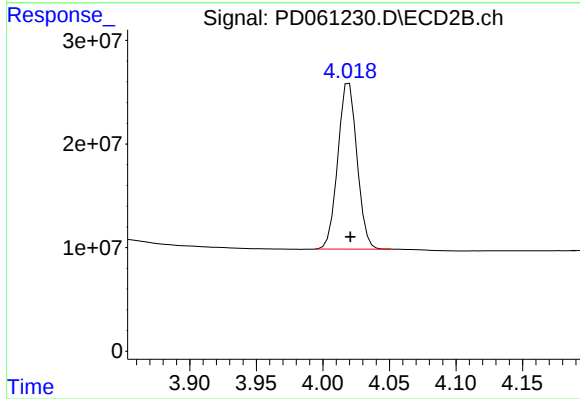




#1 Tetrachloro-m-xylene

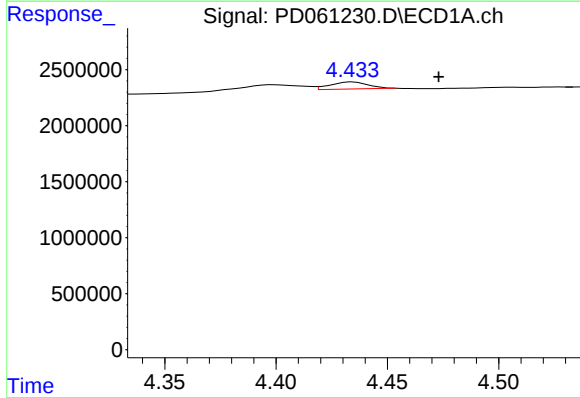
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 24757396
Conc: 24.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



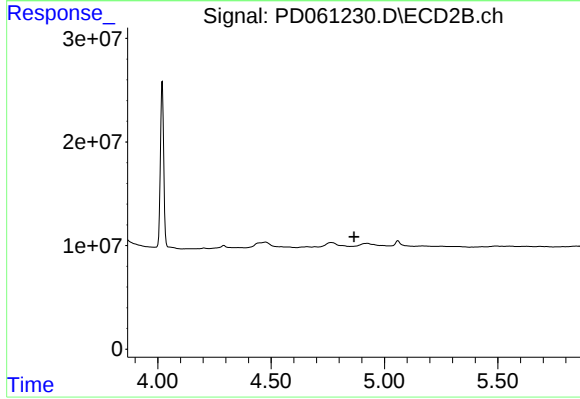
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 161035636
Conc: 22.50 ng/ml



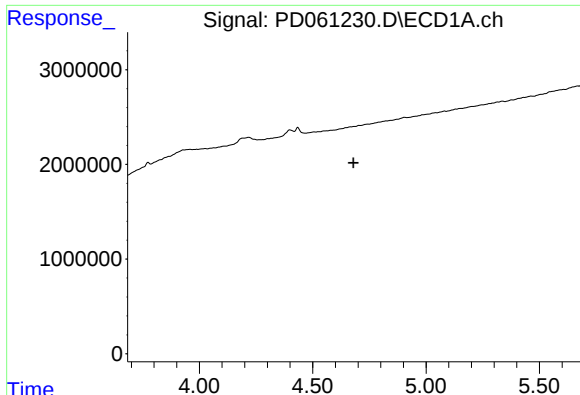
#6 beta-BHC

R.T.: 4.434 min
Delta R.T.: -0.039 min
Response: 803637
Conc: 1.29 ng/ml



#6 beta-BHC

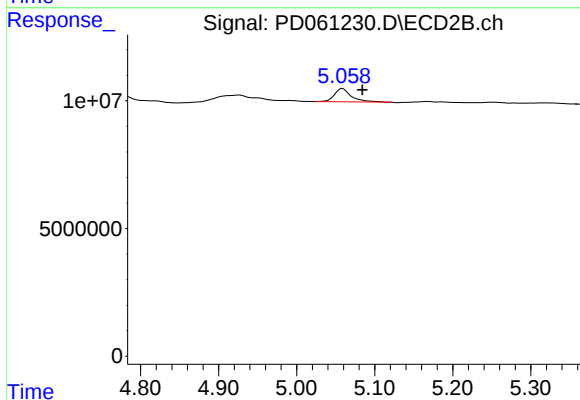
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



#7 delta-BHC

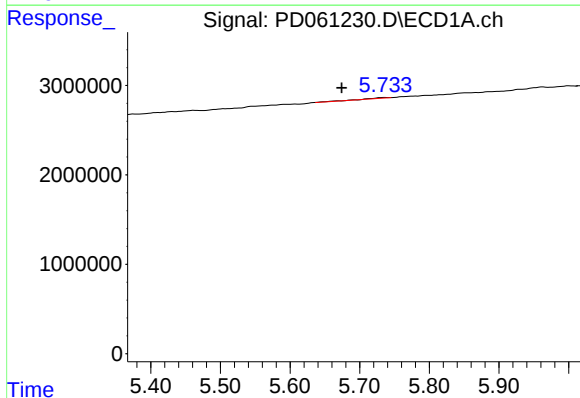
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



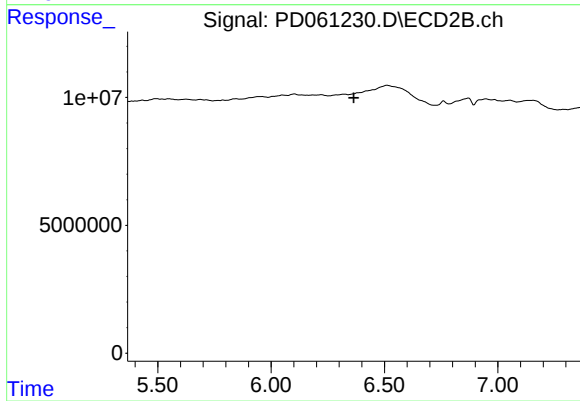
#7 delta-BHC

R.T.: 5.059 min
Delta R.T.: -0.025 min
Response: 7720626
Conc: 0.76 ng/ml



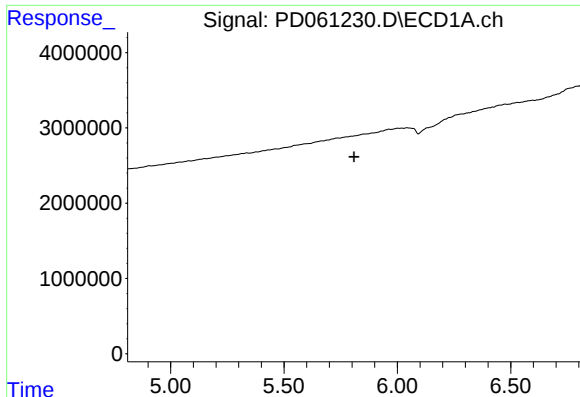
#12 4,4'-DDE

R.T.: 5.735 min
Delta R.T.: 0.060 min
Response: 149583
Conc: 0.11 ng/ml



#12 4,4'-DDE

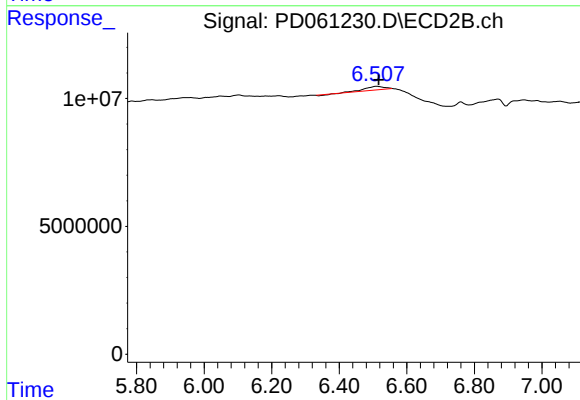
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#13 Dieldrin

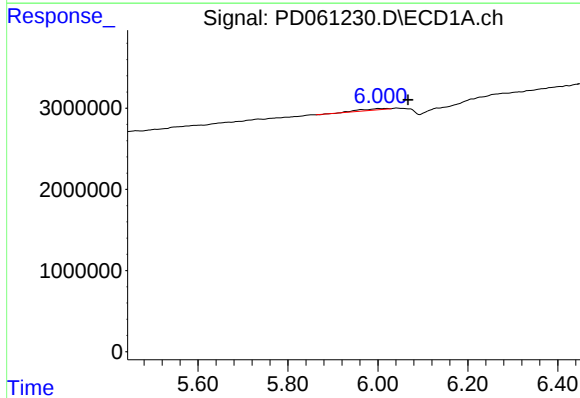
R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



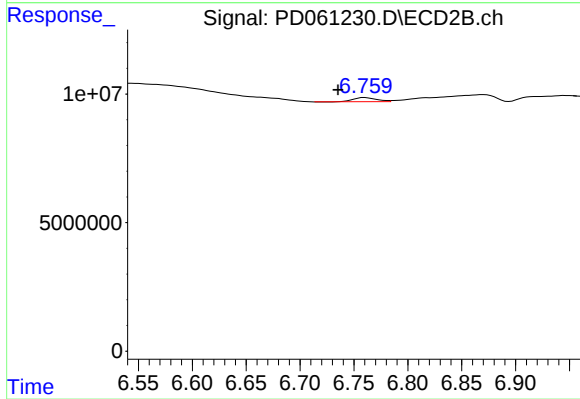
#13 Dieldrin

R.T.: 6.509 min
Delta R.T.: -0.008 min
Response: 5802424
Conc: 0.62 ng/ml



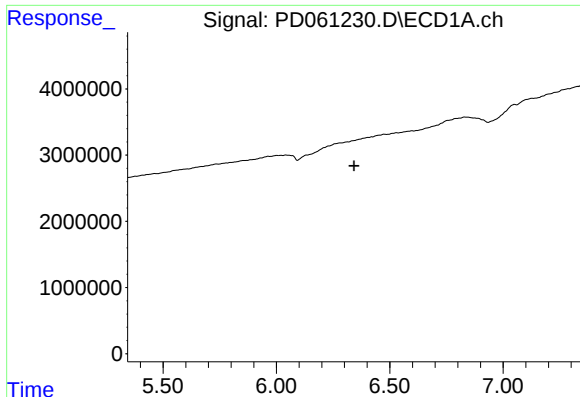
#14 Endrin

R.T.: 6.001 min
Delta R.T.: -0.066 min
Response: 785775
Conc: 0.63 ng/ml



#14 Endrin

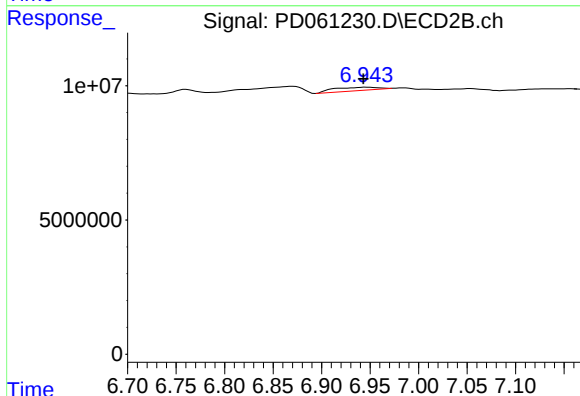
R.T.: 6.760 min
Delta R.T.: 0.025 min
Response: 2482000
Conc: 0.34 ng/ml



#15 Endosulfan II

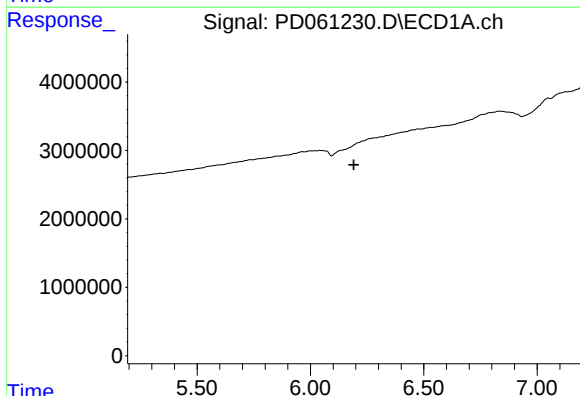
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



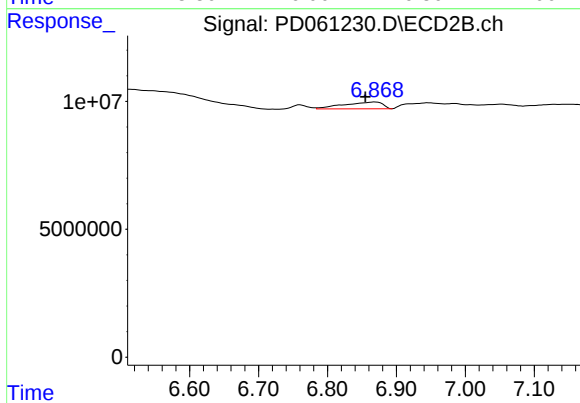
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.003 min
Response: 3944747
Conc: 0.55 ng/ml



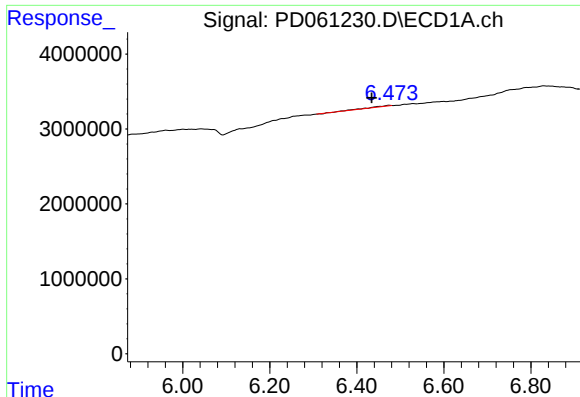
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

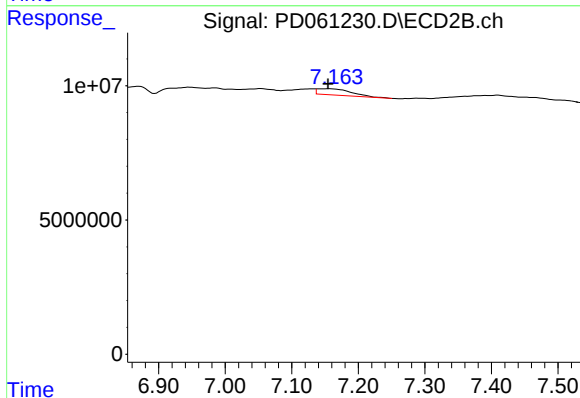
R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 10499295
Conc: 1.48 ng/ml



#17 4,4'-DDT

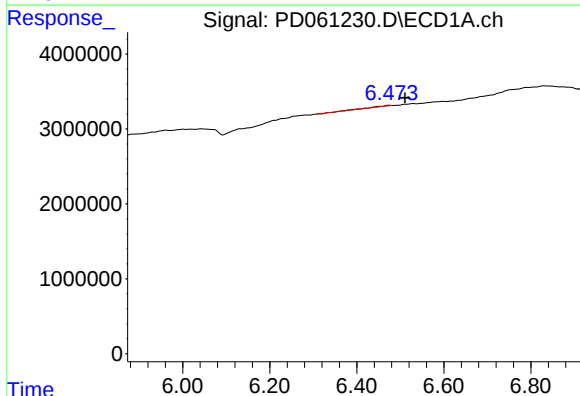
R.T.: 6.475 min
Delta R.T.: 0.041 min
Response: 477504
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



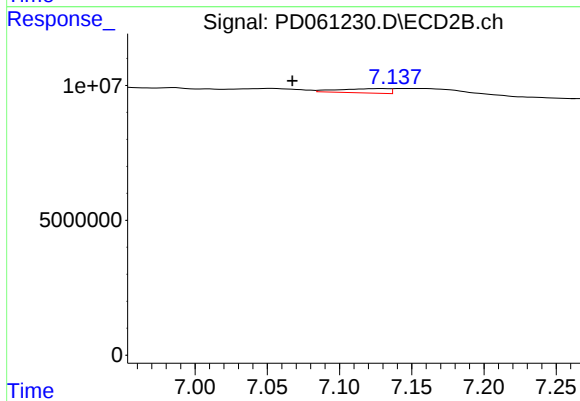
#17 4,4'-DDT

R.T.: 7.156 min
Delta R.T.: 0.002 min
Response: 7814859
Conc: 1.08 ng/ml



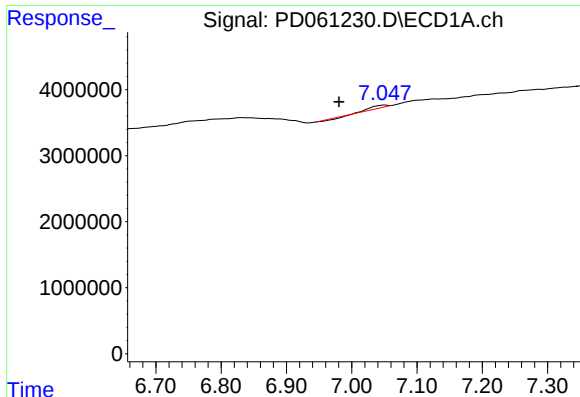
#18 Endrin aldehyde

R.T.: 6.475 min
Delta R.T.: -0.036 min
Response: 477504
Conc: 0.50 ng/ml



#18 Endrin aldehyde

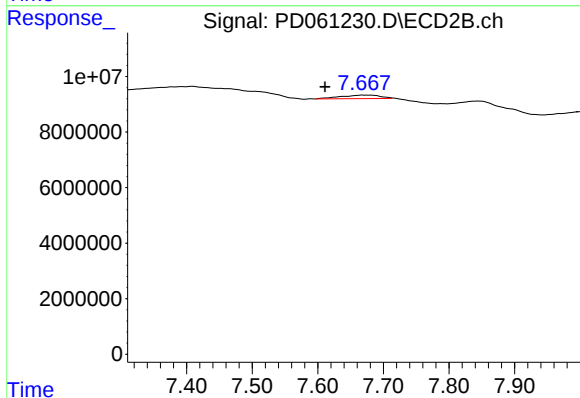
R.T.: 7.131 min
Delta R.T.: 0.063 min
Response: 3924868
Conc: 0.66 ng/ml



#20 Methoxychlor

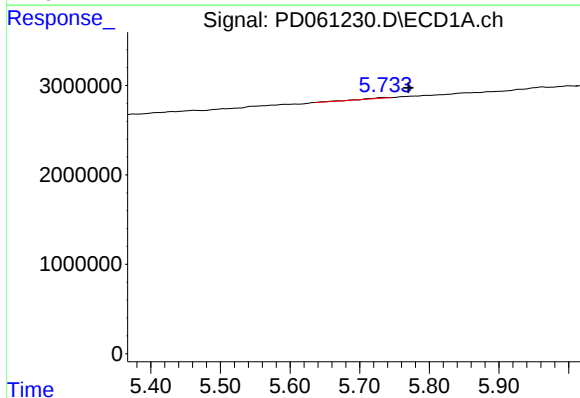
R.T.: 7.050 min
Delta R.T.: 0.069 min
Response: 279558
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



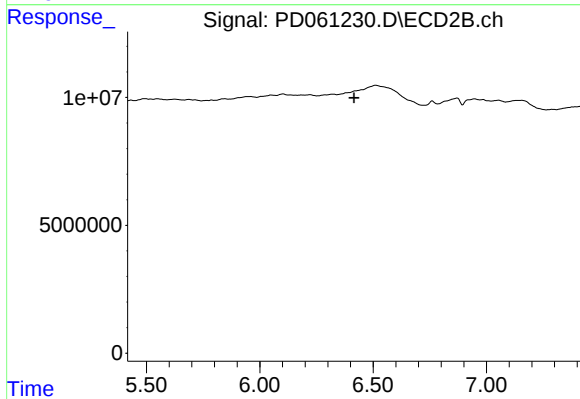
#20 Methoxychlor

R.T.: 7.668 min
Delta R.T.: 0.057 min
Response: 5325334
Conc: 1.61 ng/ml



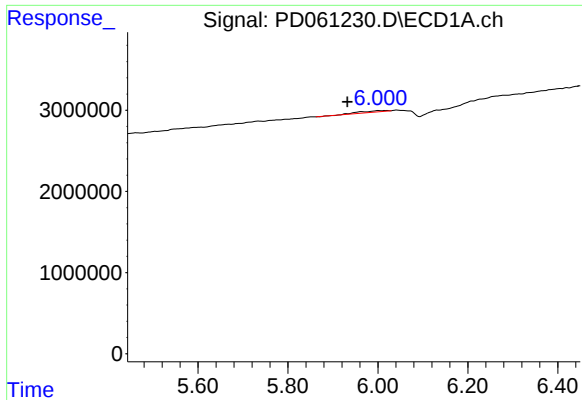
#22 Toxaphene-1

R.T.: 5.735 min
Delta R.T.: -0.035 min
Response: 149583
Conc: 12.55 ng/ml



#22 Toxaphene-1

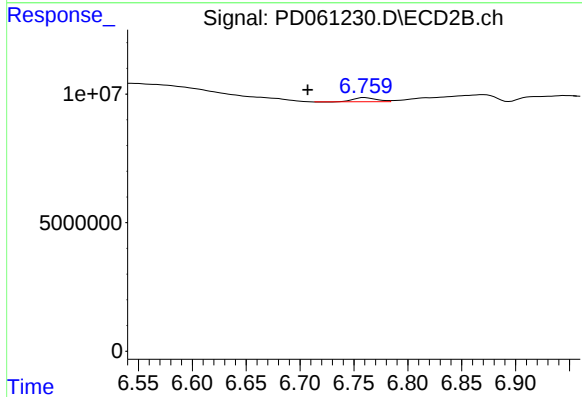
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

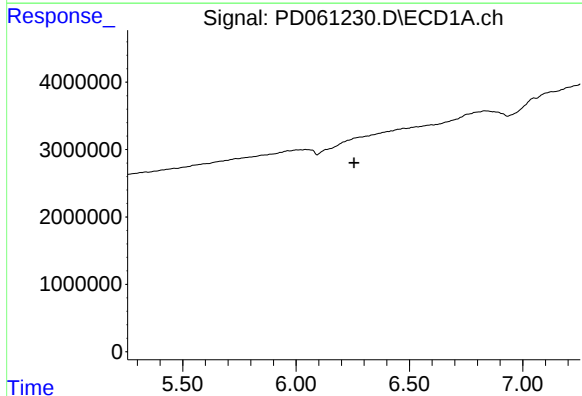
R.T.: 6.001 min
Delta R.T.: 0.069 min
Response: 785775
Conc: 63.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



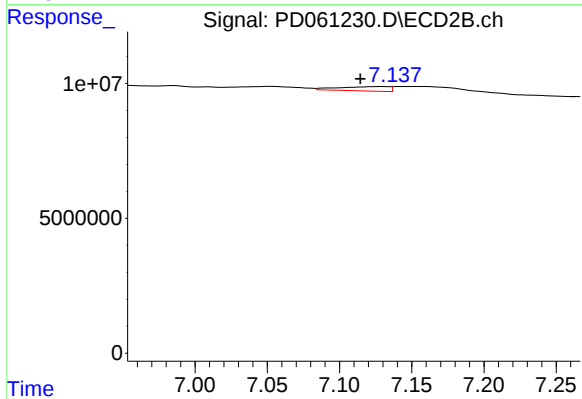
#23 Toxaphene-2

R.T.: 6.760 min
Delta R.T.: 0.053 min
Response: 2482000
Conc: 37.74 ng/ml



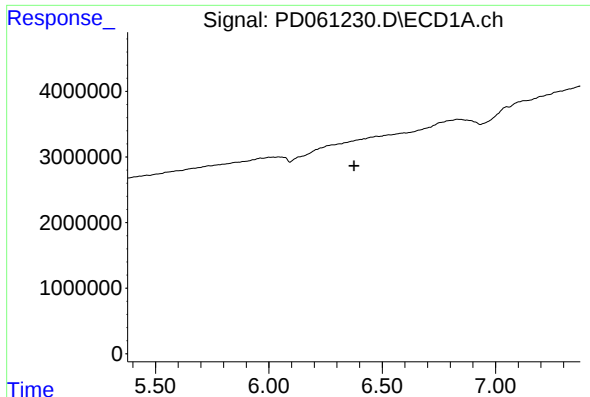
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

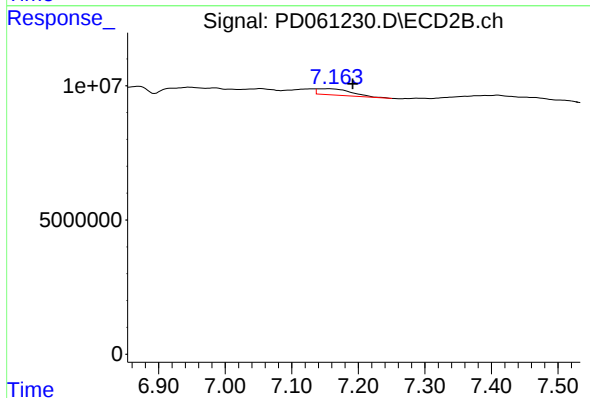
R.T.: 7.131 min
Delta R.T.: 0.016 min
Response: 3924868
Conc: 40.97 ng/ml



#25 Toxaphene-4

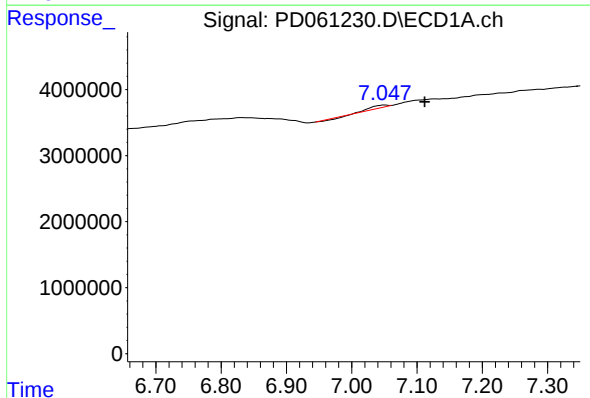
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



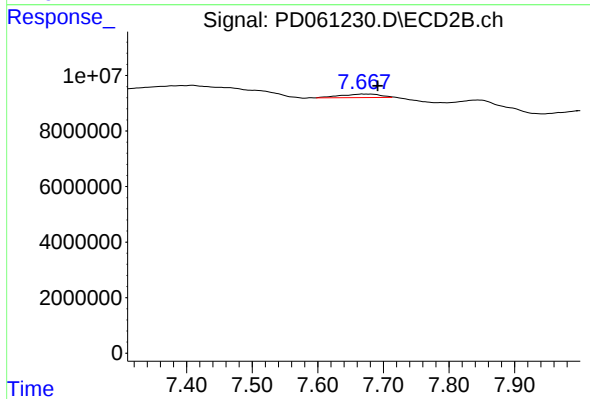
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: -0.035 min
Response: 7814859
Conc: 29.85 ng/ml



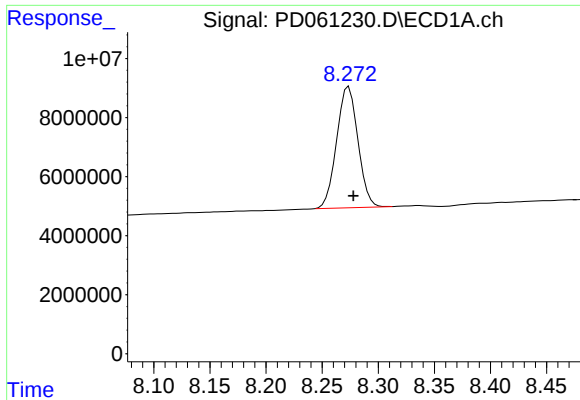
#26 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: -0.062 min
Response: 279558
Conc: 8.05 ng/ml



#26 Toxaphene-5

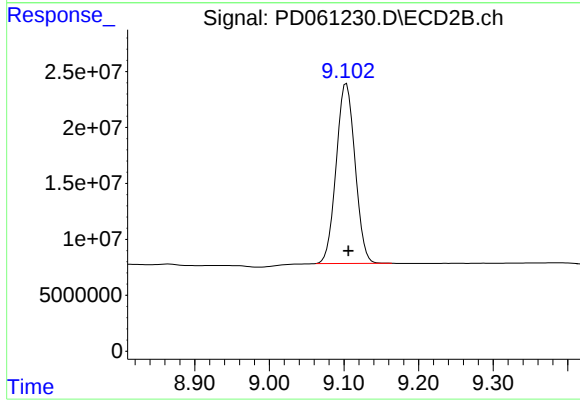
R.T.: 7.668 min
Delta R.T.: -0.023 min
Response: 5325334
Conc: 46.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 54175661
Conc: 43.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 282422900
Conc: 41.59 ng/ml