

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071420\
 Data File : PD058611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 15:17
 Operator : AJ\MA
 Sample : PB130204BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:01:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 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

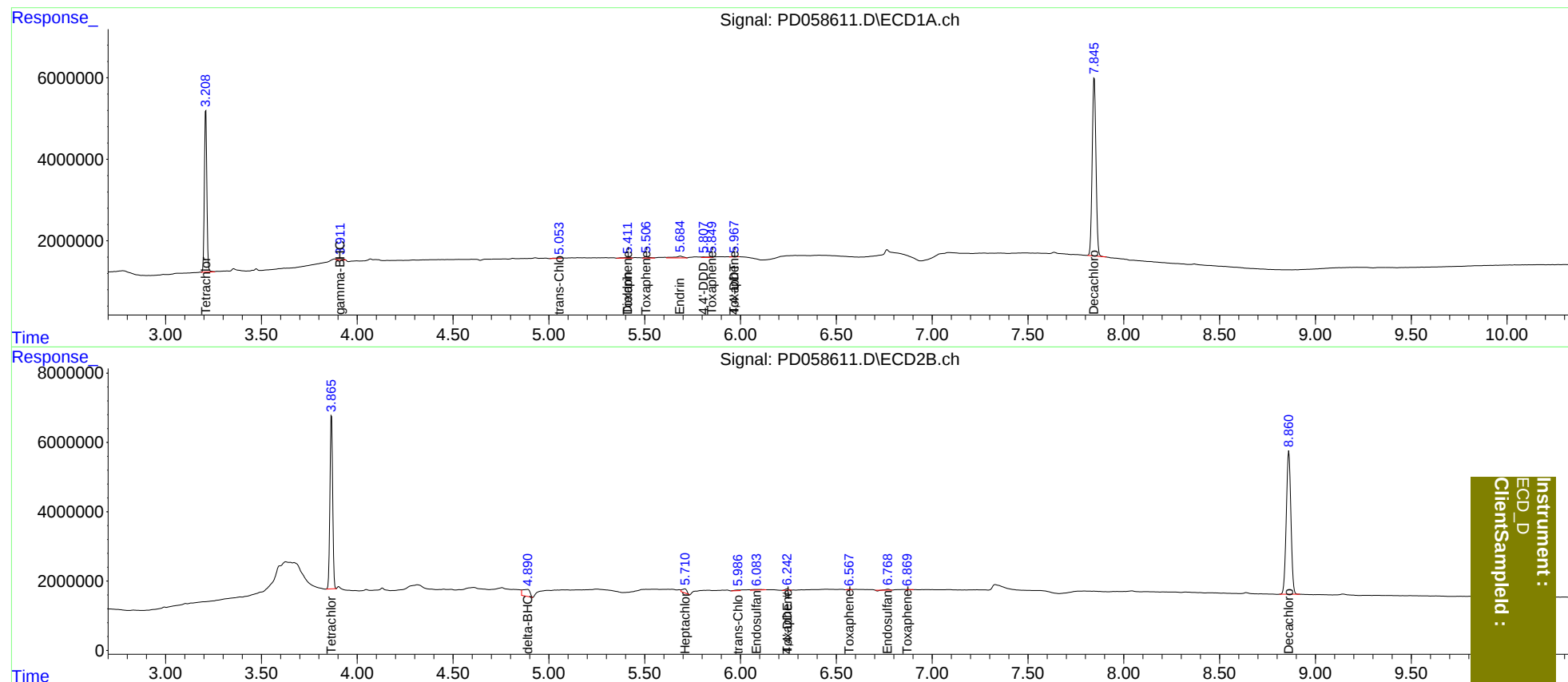
System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.866	35429059	49645590	21.079	21.787
2)	SA Decachlor...	7.846	8.861	59639605	68935138	33.735	32.446
Target Compounds							
2)	A alpha-BHC	3.636	0.000	15569	0	<MDL	N.D. #
3)	MA gamma-BHC...	3.912	4.533	704803	75671	0.302	<MDL #
4)	MA Heptachlor	4.214f	5.045	38994	64737	<MDL	<MDL #
5)	MB Aldrin	4.425	0.000	65590	0	<MDL	N.D. #
7)	B delta-BHC	4.384f	4.890	66896	5310446	<MDL	2.397 #
8)	B Heptachlo...	4.813f	5.710	101281	2020705	<MDL	0.781 #
9)	A Endosulfan I	5.168	6.085	40149	625917	<MDL	0.256 #
10)	B trans-Chl...	5.055	5.987f	242817	381173	0.123	0.147
11)	B cis-Chlor...	5.122	6.012	192506	220986	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.244f	0	501954	N.D.	0.196
13)	MA Dieldrin	5.412	6.319	388308	73019	0.225	<MDL #
14)	MA Endrin	5.686	6.568	1366656	101159	0.925	<MDL #
15)	B Endosulfa...	5.932	6.769	86277	273436	<MDL	0.121 #
16)	A 4,4'-DDD	5.809	6.602f	270736	69183	0.224	<MDL #
17)	MA 4,4'-DDT	5.968f	0.000	220914	0	0.156	N.D. #
18)	B Endrin al...	0.000	6.870	0	151296	N.D.	<MDL
22)	Toxaphene-1	5.412	6.244	388308	501954	43.085	40.318
23)	Toxaphene-2	5.508	6.568	549829	101159	54.825	6.108 #
24)	Toxaphene-3	5.851	6.870	141773	151296	19.103	7.321 #
25)	Toxaphene-4	5.968	0.000	220914	0	8.325	N.D. #

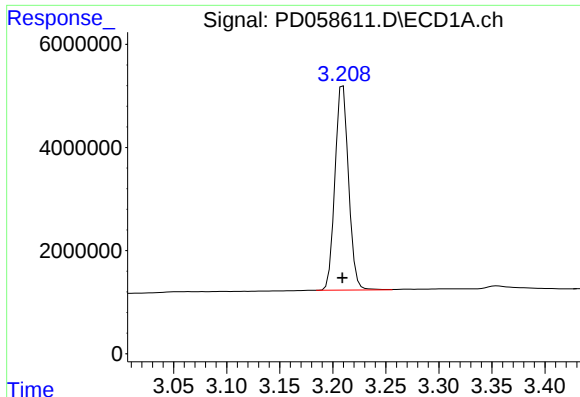
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Jul 2020 15:17
Operator : AJ\MA
Sample : PB130204BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:01:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
Quant Title : GC Extractables
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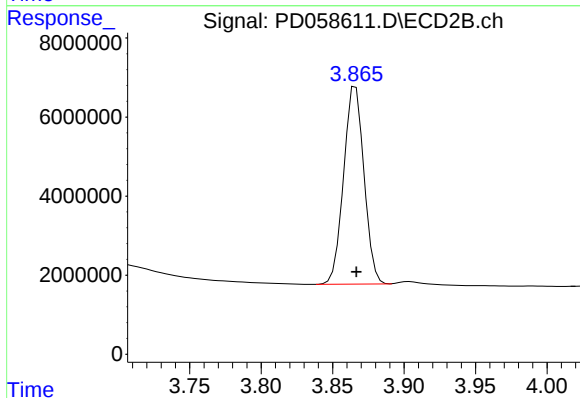




#1 Tetrachloro-m-xylene

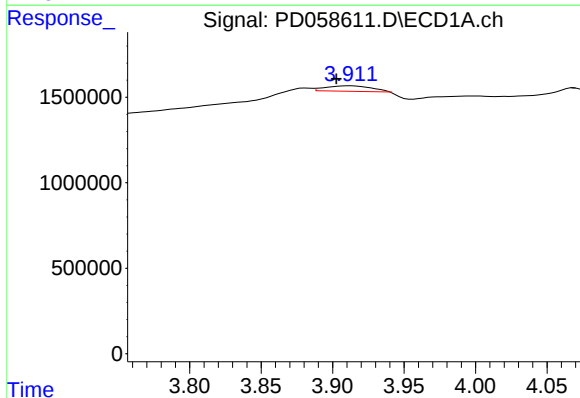
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 35429059
Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



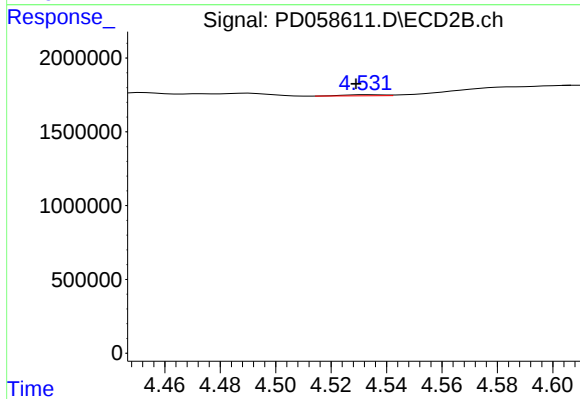
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 49645590
Conc: 21.79 ng/ml



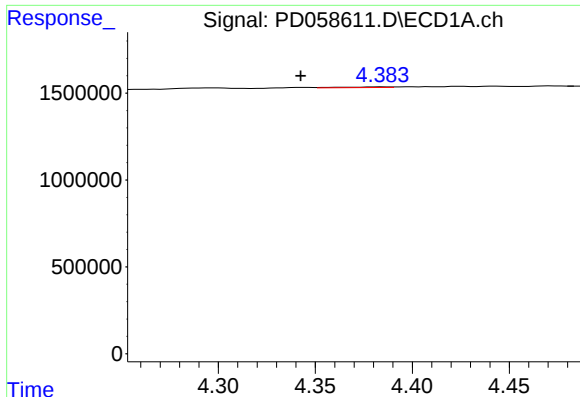
#3 gamma-BHC (Lindane)

R.T.: 3.912 min
Delta R.T.: 0.010 min
Response: 704803
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

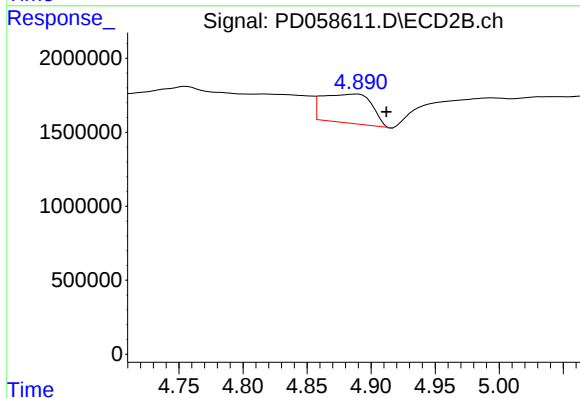
R.T.: 4.533 min
Delta R.T.: 0.004 min
Response: 75671
Conc: N.D.



#7 delta-BHC

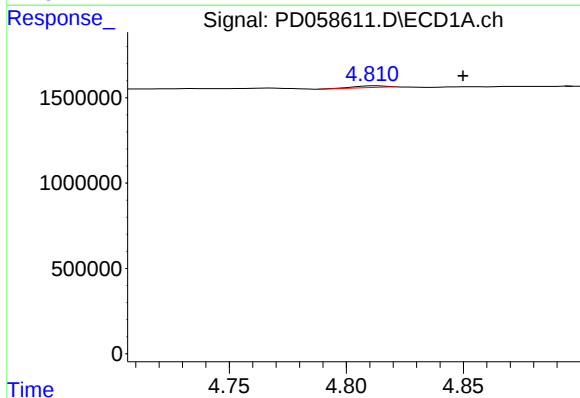
R.T.: 4.384 min
Delta R.T.: 0.042 min
Response: 66896
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



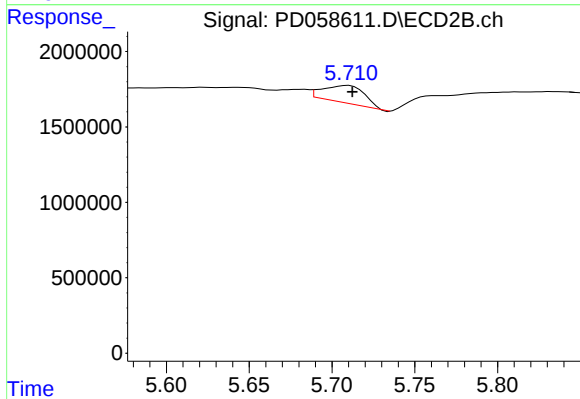
#7 delta-BHC

R.T.: 4.890 min
Delta R.T.: -0.022 min
Response: 5310446
Conc: 2.40 ng/ml



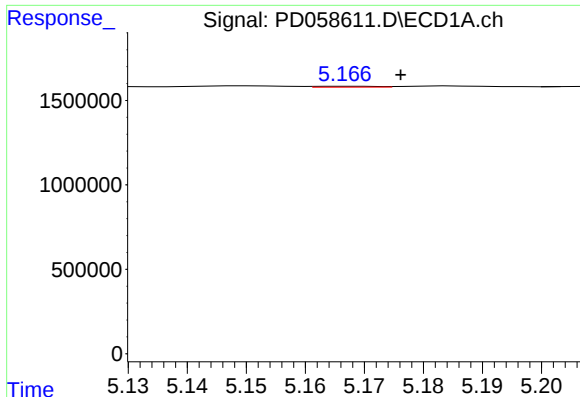
#8 Heptachlor epoxide

R.T.: 4.813 min
Delta R.T.: -0.037 min
Response: 101281
Conc: N.D.



#8 Heptachlor epoxide

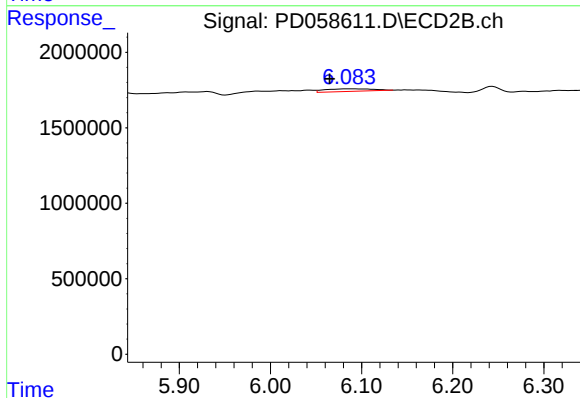
R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 2020705
Conc: 0.78 ng/ml



#9 Endosulfan I

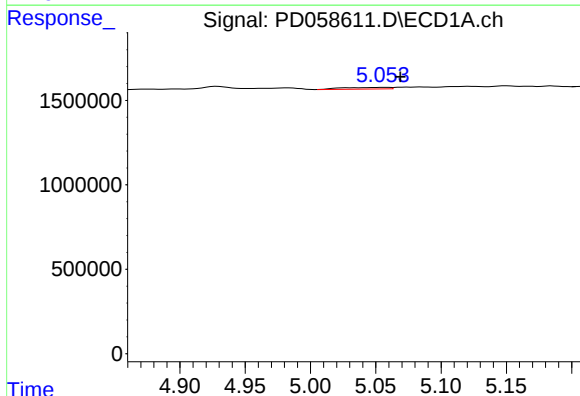
R.T.: 5.168 min
Delta R.T.: -0.008 min
Response: 40149
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



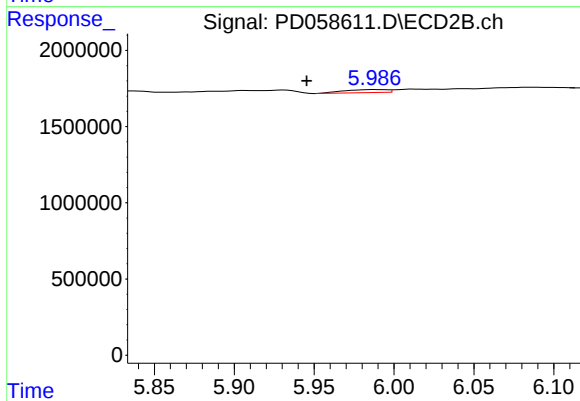
#9 Endosulfan I

R.T.: 6.085 min
Delta R.T.: 0.020 min
Response: 625917
Conc: 0.26 ng/ml



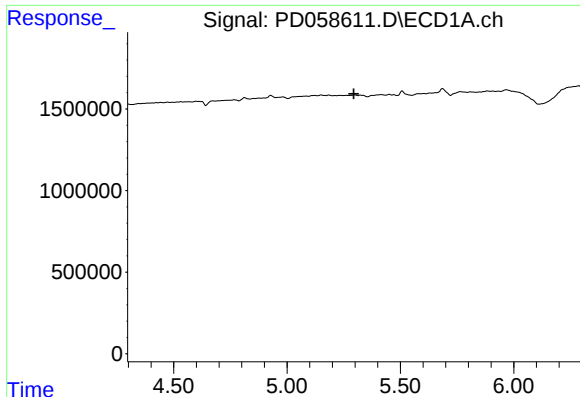
#10 trans-Chlordane

R.T.: 5.055 min
Delta R.T.: -0.014 min
Response: 242817
Conc: 0.12 ng/ml



#10 trans-Chlordane

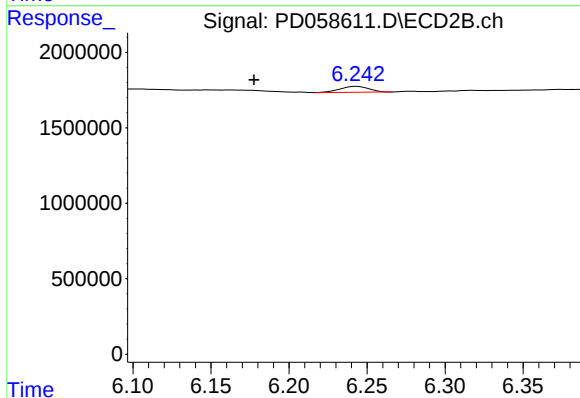
R.T.: 5.987 min
Delta R.T.: 0.042 min
Response: 381173
Conc: 0.15 ng/ml



#12 4,4'-DDE

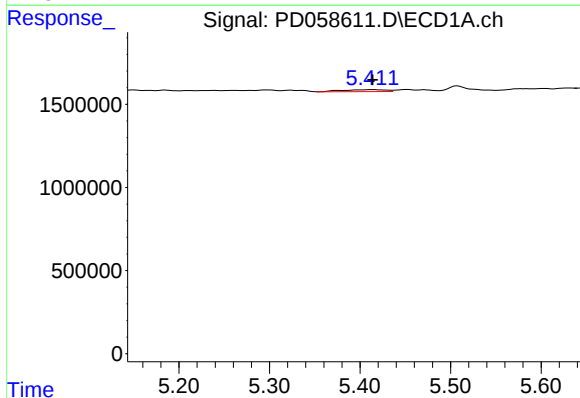
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



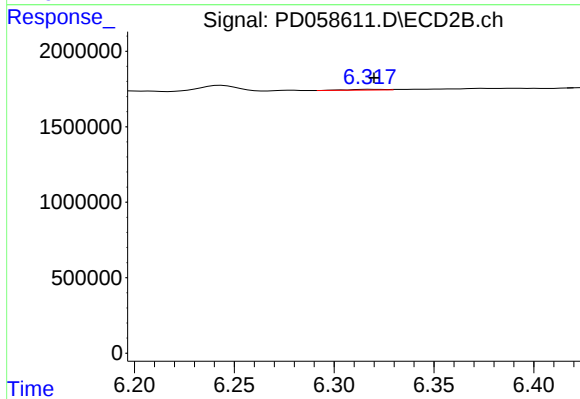
#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: 0.066 min
Response: 501954
Conc: 0.20 ng/ml



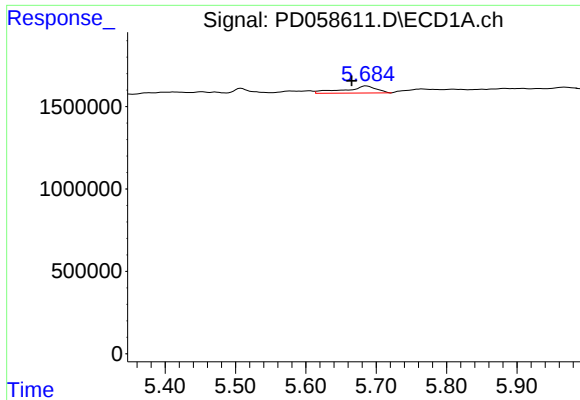
#13 Dieldrin

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 388308
Conc: 0.23 ng/ml



#13 Dieldrin

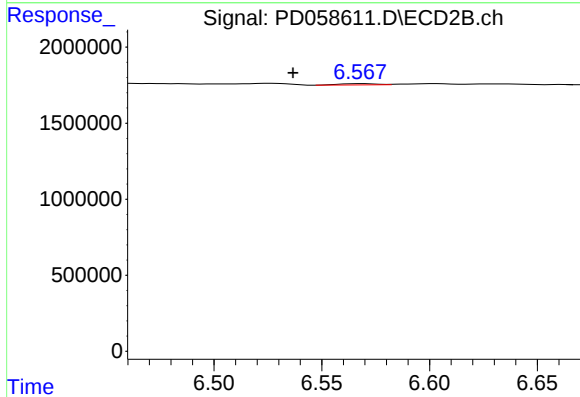
R.T.: 6.319 min
Delta R.T.: -0.001 min
Response: 73019
Conc: N.D.



#14 Endrin

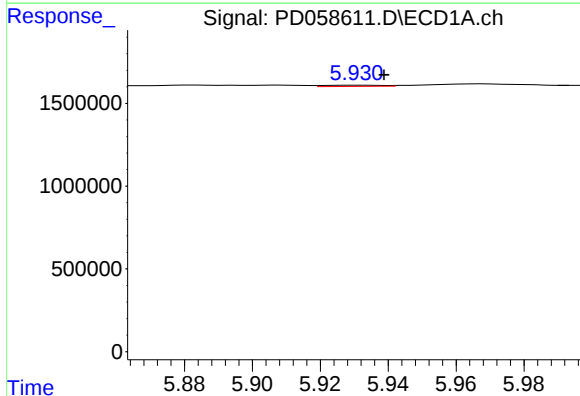
R.T.: 5.686 min
Delta R.T.: 0.021 min
Response: 1366656
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



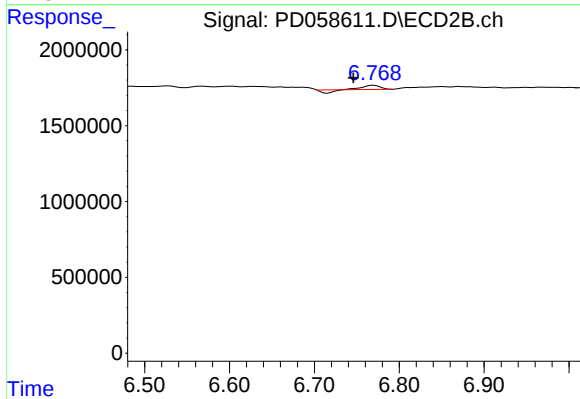
#14 Endrin

R.T.: 6.568 min
Delta R.T.: 0.032 min
Response: 101159
Conc: N.D.



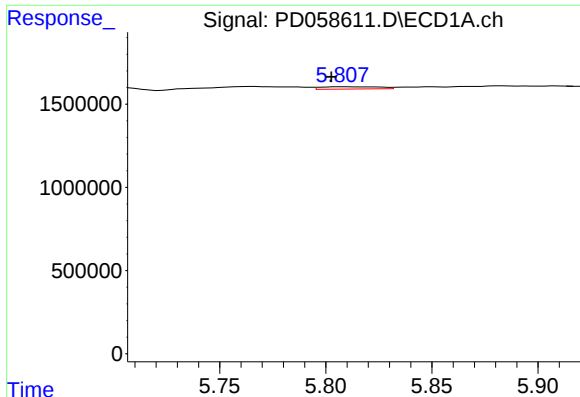
#15 Endosulfan II

R.T.: 5.932 min
Delta R.T.: -0.007 min
Response: 86277
Conc: N.D.



#15 Endosulfan II

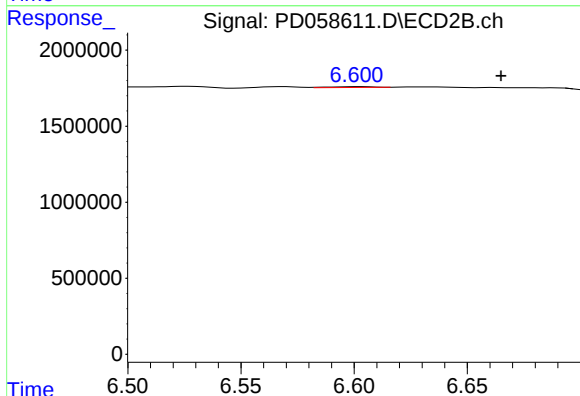
R.T.: 6.769 min
Delta R.T.: 0.024 min
Response: 273436
Conc: 0.12 ng/ml



#16 4,4'-DDD

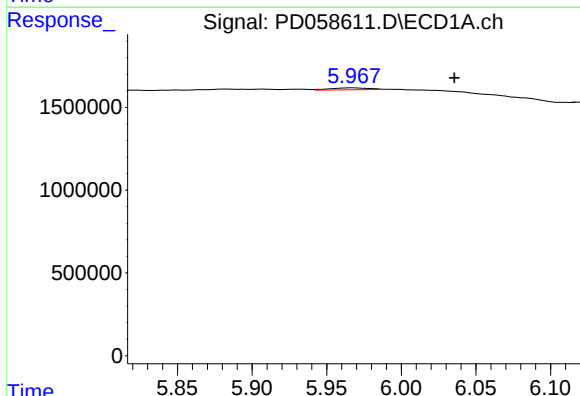
R.T.: 5.809 min
Delta R.T.: 0.007 min
Response: 270736
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



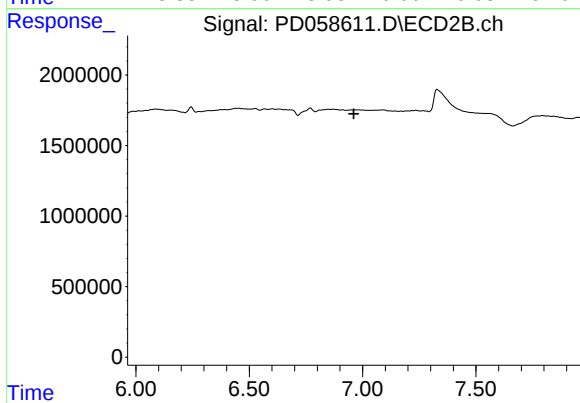
#16 4,4'-DDD

R.T.: 6.602 min
Delta R.T.: -0.063 min
Response: 69183
Conc: N.D.



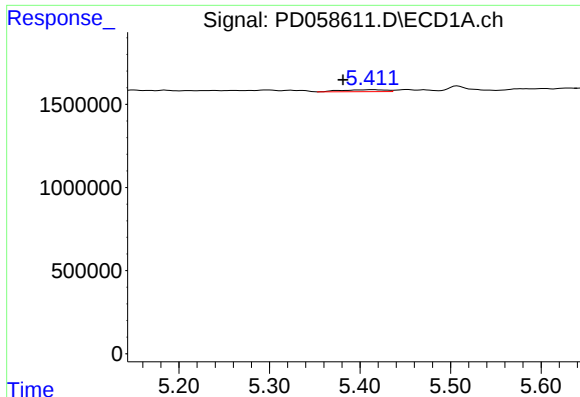
#17 4,4'-DDT

R.T.: 5.968 min
Delta R.T.: -0.068 min
Response: 220914
Conc: 0.16 ng/ml



#17 4,4'-DDT

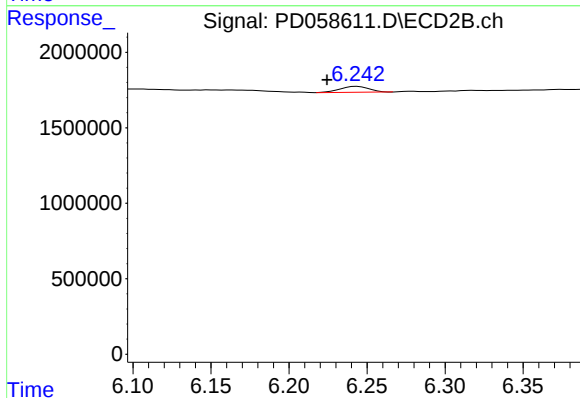
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

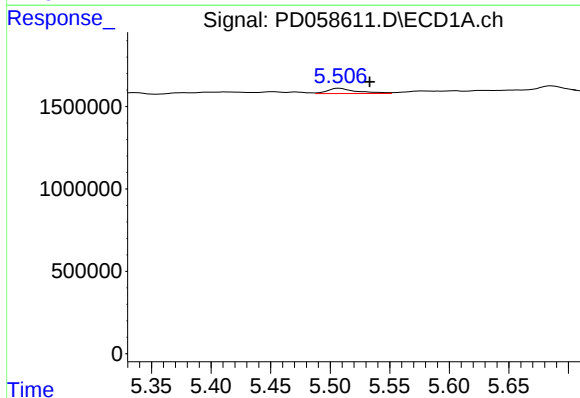
R.T.: 5.412 min
Delta R.T.: 0.031 min
Response: 388308
Conc: 43.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



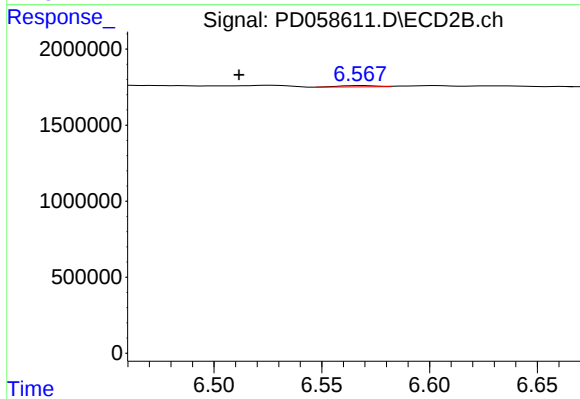
#22 Toxaphene-1

R.T.: 6.244 min
Delta R.T.: 0.019 min
Response: 501954
Conc: 40.32 ng/ml



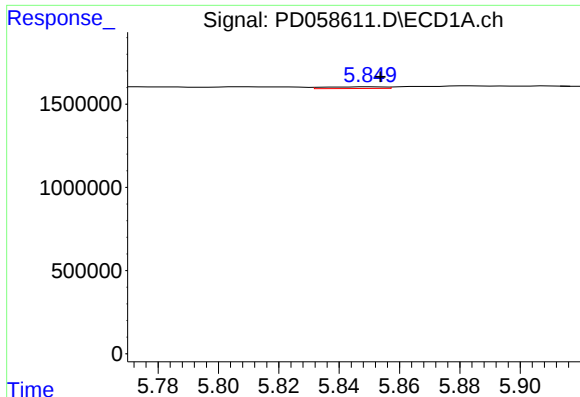
#23 Toxaphene-2

R.T.: 5.508 min
Delta R.T.: -0.025 min
Response: 549829
Conc: 54.82 ng/ml



#23 Toxaphene-2

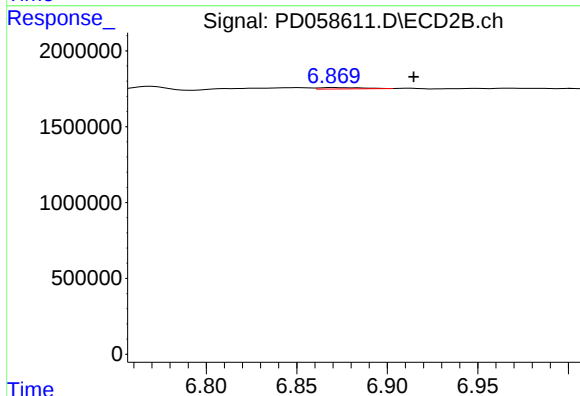
R.T.: 6.568 min
Delta R.T.: 0.057 min
Response: 101159
Conc: 6.11 ng/ml



#24 Toxaphene-3

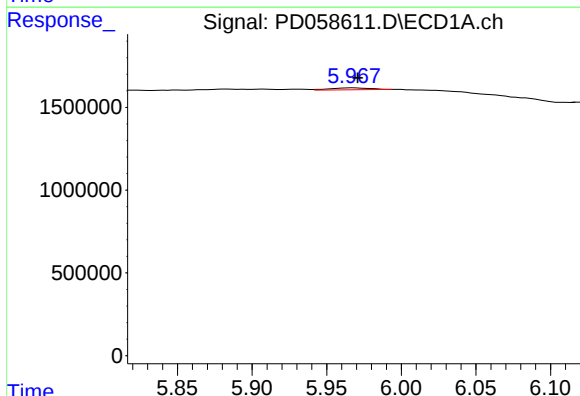
R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 141773
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



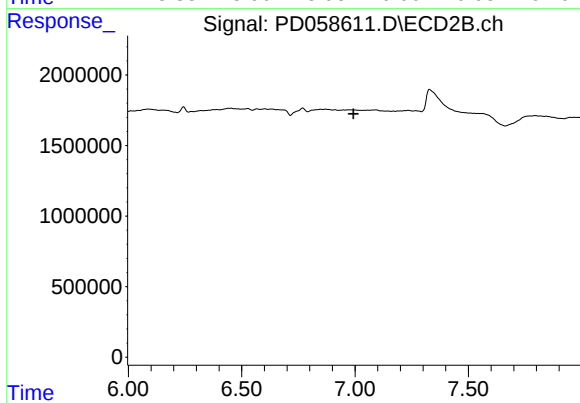
#24 Toxaphene-3

R.T.: 6.870 min
Delta R.T.: -0.044 min
Response: 151296
Conc: 7.32 ng/ml



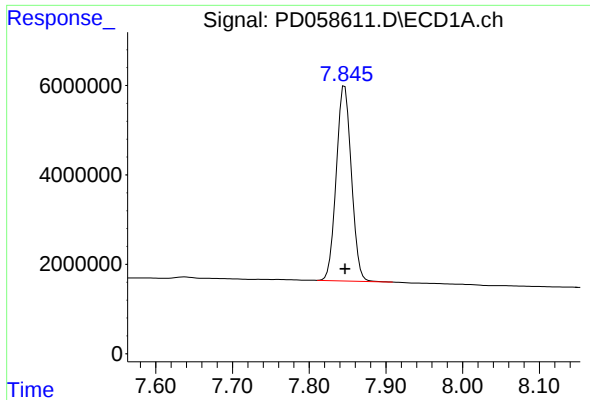
#25 Toxaphene-4

R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 220914
Conc: 8.33 ng/ml



#25 Toxaphene-4

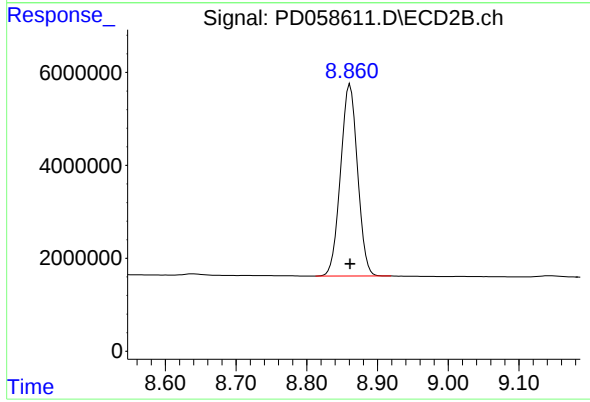
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 59639605
Conc: 33.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 68935138
Conc: 32.45 ng/ml