

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060324\
 Data File : PD083311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 08:29
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:31:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

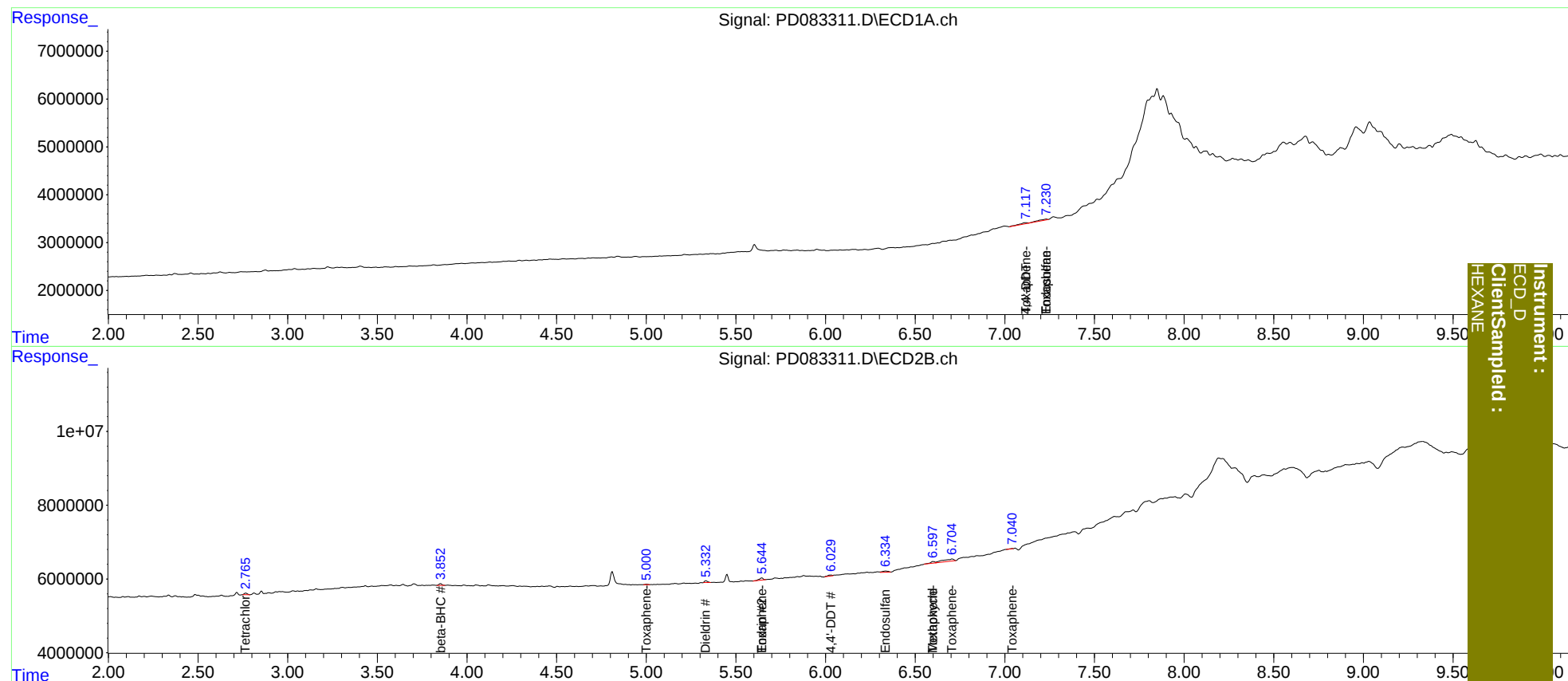
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.766	0	511240	N.D.	0.131
27)	SA Decachlor...	0.000	7.895	0	5819	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	55431	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.577f	0	174979	N.D.	<MDL
4)	MA Heptachlor	0.000	3.982f	0	212541	N.D.	<MDL
5)	MB Aldrin	0.000	4.255f	0	380561	N.D.	<MDL
6)	B beta-BHC	0.000	3.853f	0	550264	N.D.	0.219
7)	B delta-BHC	0.000	4.120	0	388416	N.D.	<MDL
8)	B Heptachlo...	0.000	4.665f	0	120671	N.D.	<MDL
9)	A Endosulfan I	0.000	5.161f	0	153910	N.D.	<MDL
10)	B trans-Chl...	0.000	5.002	0	139378	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.002f	0	139378	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.210	0	125541	N.D.	<MDL
13)	MA Dieldrin	0.000	5.333	0	550792	N.D.	0.110
14)	MA Endrin	0.000	5.645	0	873603	N.D.	0.200
15)	B Endosulfa...	0.000	5.879f	0	177403	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.775	0	85569	N.D.	<MDL
17)	MA 4,4'-DDT	7.118f	6.030	744748	461345	0.463	0.120 #
18)	B Endrin al...	0.000	6.113	0	167830	N.D.	<MDL
19)	B Endosulfa...	7.232	6.336	789214	739048	0.447	0.184 #
20)	A Methoxychlor	0.000	6.599	0	744399	N.D.	0.379
21)	B Endrin ke...	0.000	6.821	0	130729	N.D.	<MDL
22)	Toxaphene-1	0.000	5.002	0	139378	N.D.	5.264
23)	Toxaphene-2	0.000	5.645f	0	873603	N.D.	30.606
24)	Toxaphene-3	7.118	6.599	744748	744399	14.121	7.972 #
25)	Toxaphene-4	7.232f	6.706	789214	2623267	20.221	20.557
26)	Toxaphene-5	0.000	7.043	0	57017	N.D.	1.138

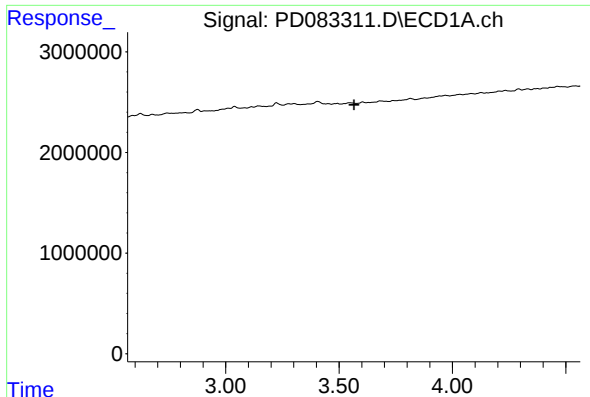
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060324\
Data File : PD083311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2024 08:29
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:31:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

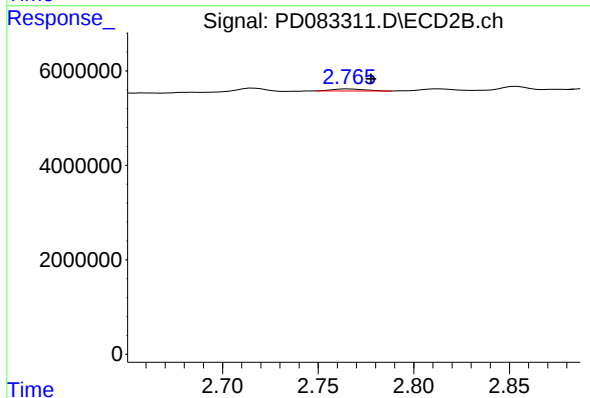




#1 Tetrachloro-m-xylene

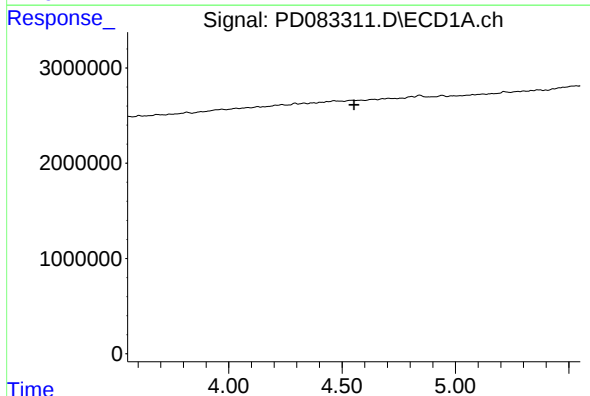
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



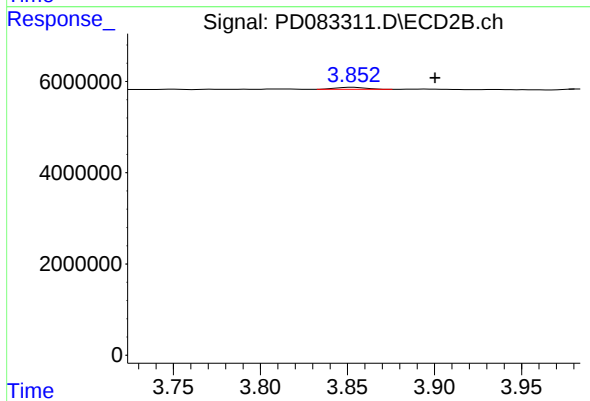
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: -0.011 min
Response: 511240
Conc: 0.13 ng/ml



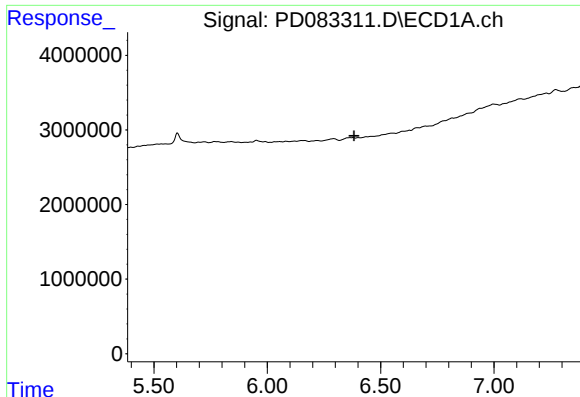
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

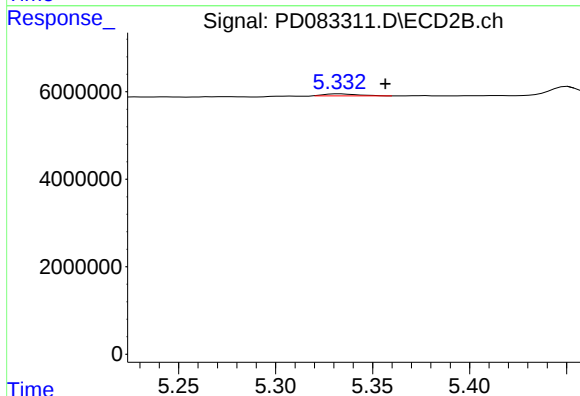
R.T.: 3.853 min
Delta R.T.: -0.047 min
Response: 550264
Conc: 0.22 ng/ml



#13 Dieldrin

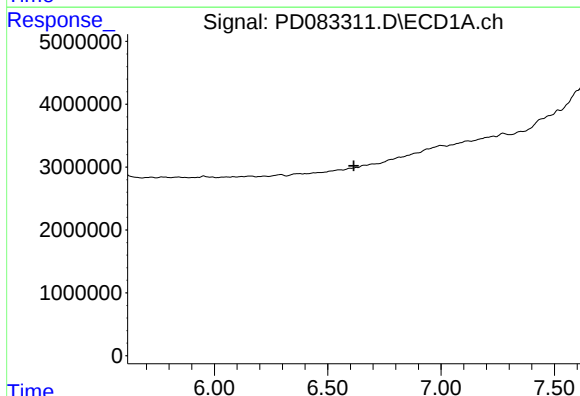
R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



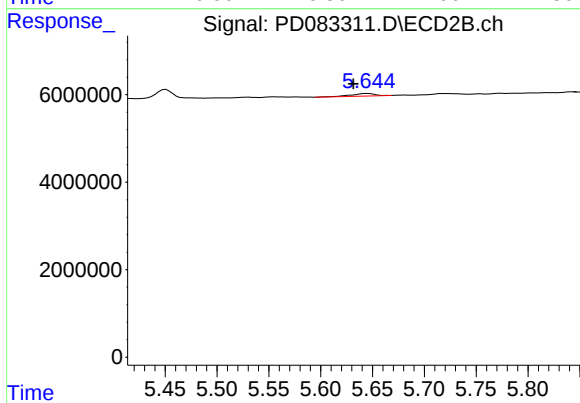
#13 Dieldrin

R.T.: 5.333 min
Delta R.T.: -0.024 min
Response: 550792
Conc: 0.11 ng/ml



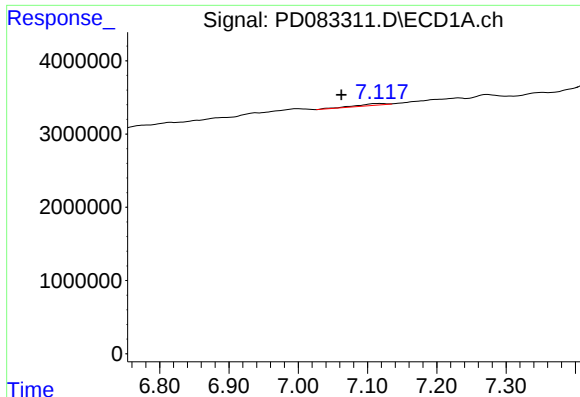
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#14 Endrin

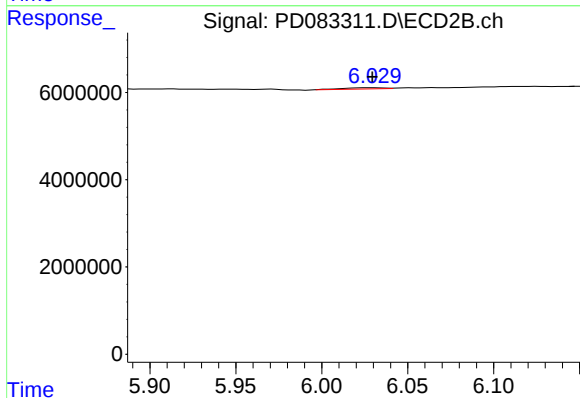
R.T.: 5.645 min
Delta R.T.: 0.014 min
Response: 873603
Conc: 0.20 ng/ml



#17 4,4'-DDT

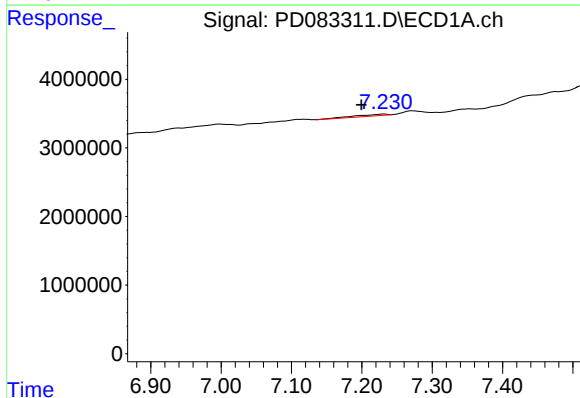
R.T.: 7.118 min
Delta R.T.: 0.055 min
Response: 744748
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



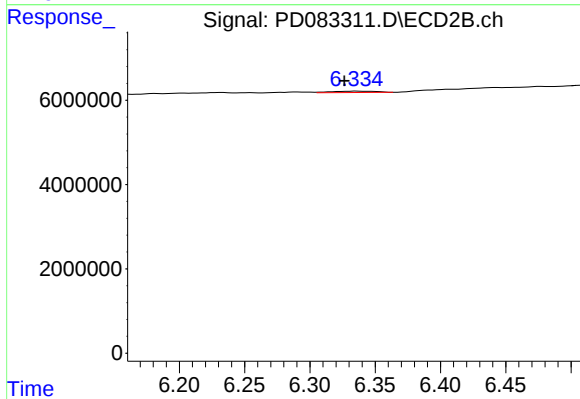
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 461345
Conc: 0.12 ng/ml



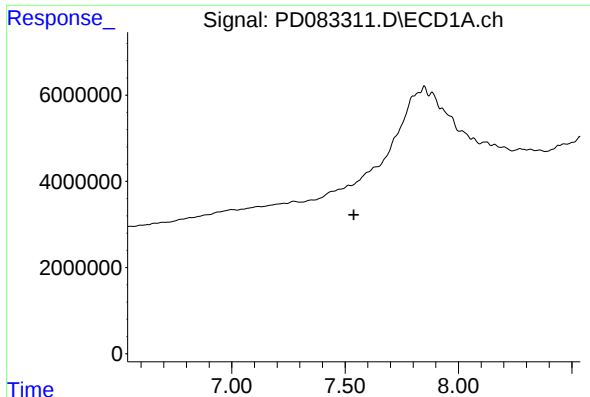
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.032 min
Response: 789214
Conc: 0.45 ng/ml



#19 Endosulfan Sulfate

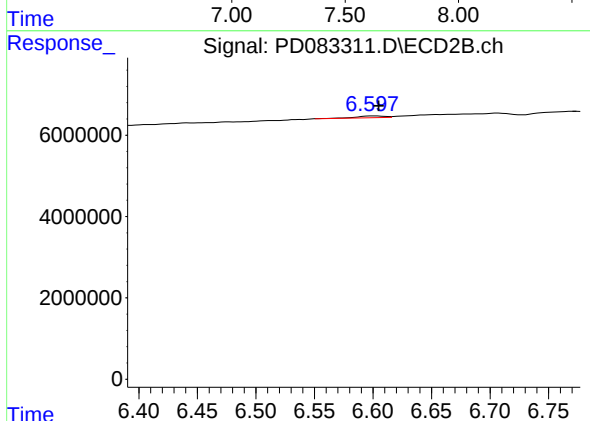
R.T.: 6.336 min
Delta R.T.: 0.010 min
Response: 739048
Conc: 0.18 ng/ml



#20 Methoxychlor

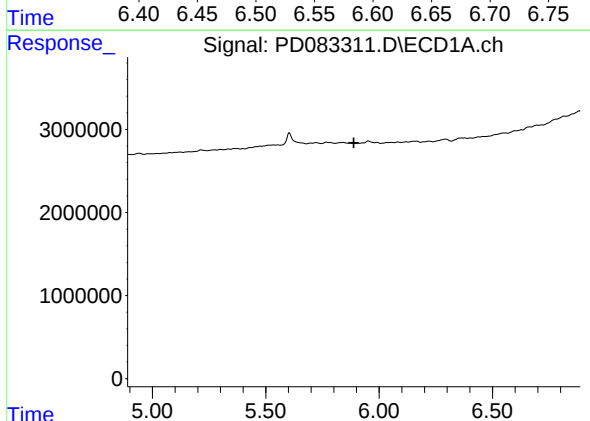
R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



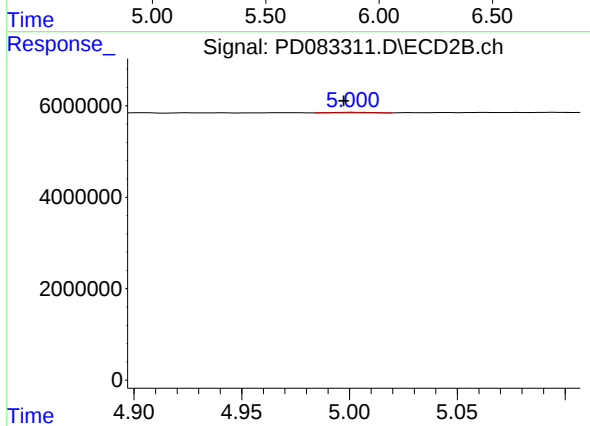
#20 Methoxychlor

R.T.: 6.599 min
Delta R.T.: -0.006 min
Response: 744399
Conc: 0.38 ng/ml



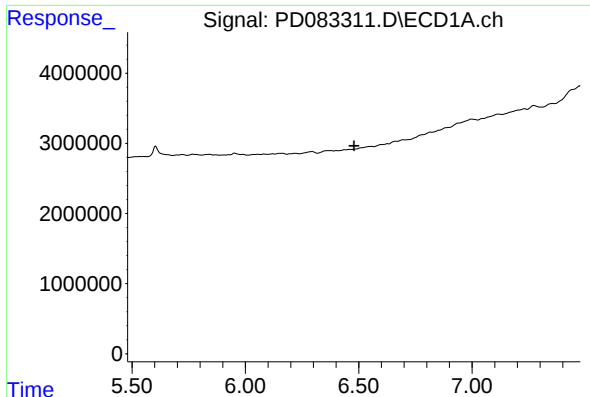
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

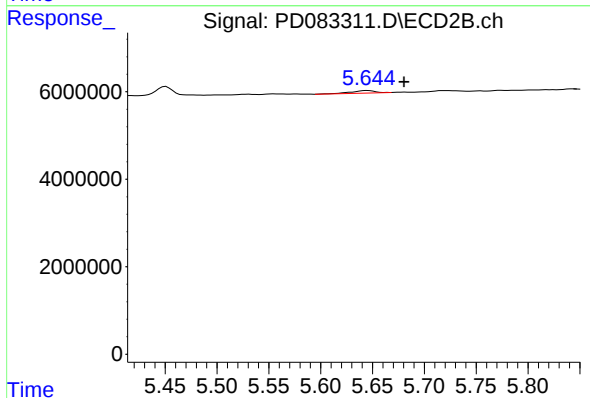
R.T.: 5.002 min
Delta R.T.: 0.004 min
Response: 139378
Conc: 5.26 ng/ml



#23 Toxaphene-2

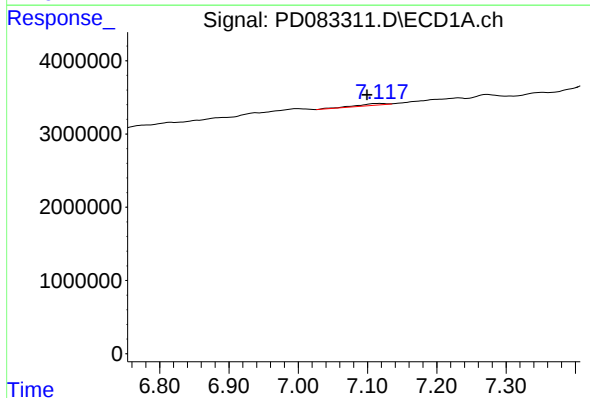
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



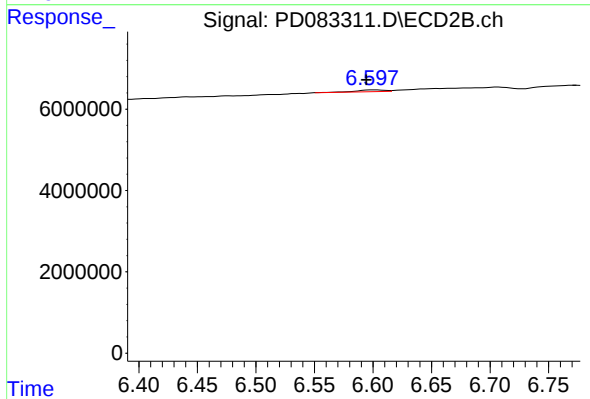
#23 Toxaphene-2

R.T.: 5.645 min
Delta R.T.: -0.035 min
Response: 873603
Conc: 30.61 ng/ml



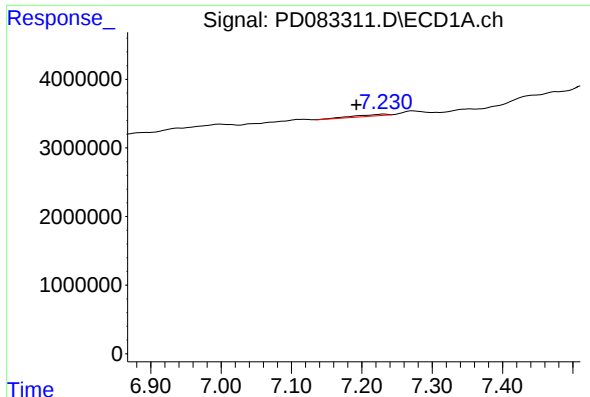
#24 Toxaphene-3

R.T.: 7.118 min
Delta R.T.: 0.018 min
Response: 744748
Conc: 14.12 ng/ml



#24 Toxaphene-3

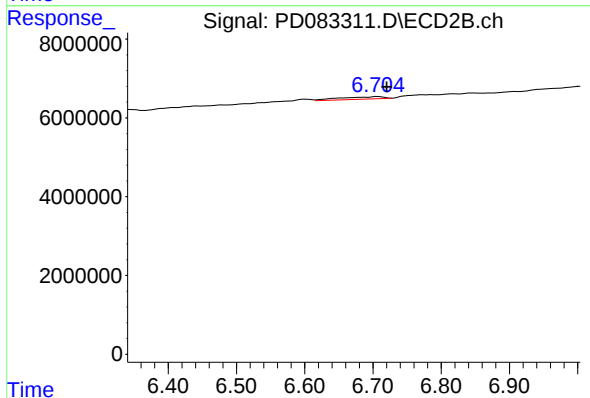
R.T.: 6.599 min
Delta R.T.: 0.004 min
Response: 744399
Conc: 7.97 ng/ml



#25 Toxaphene-4

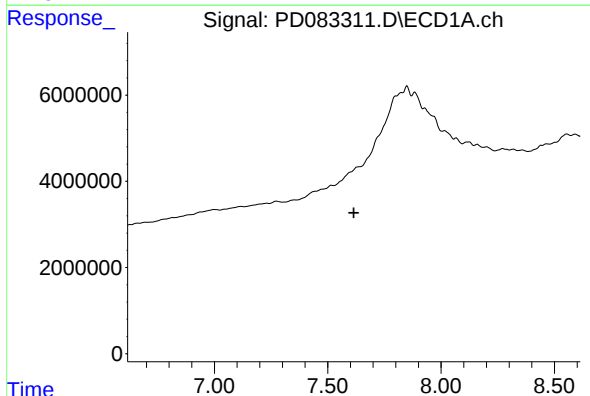
R.T.: 7.232 min
Delta R.T.: 0.040 min
Response: 789214
Conc: 20.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



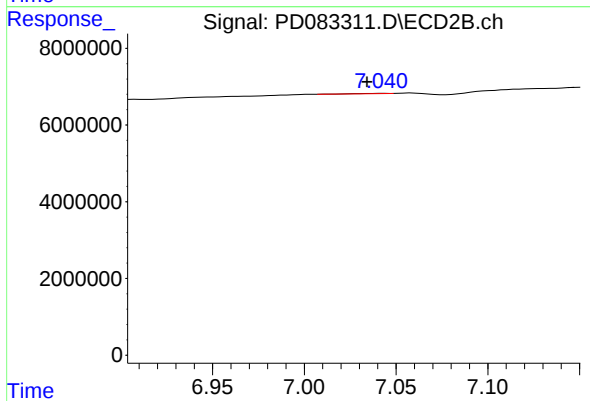
#25 Toxaphene-4

R.T.: 6.706 min
Delta R.T.: -0.014 min
Response: 2623267
Conc: 20.56 ng/ml



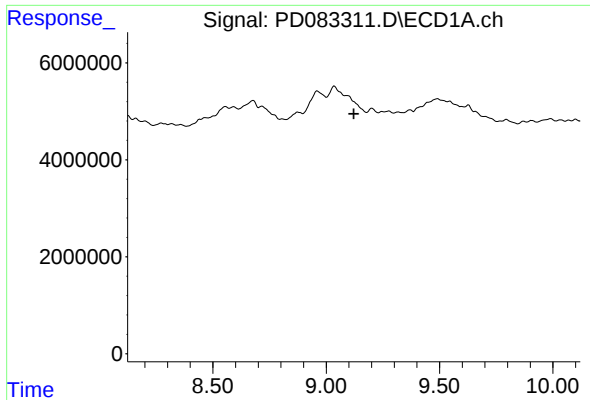
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

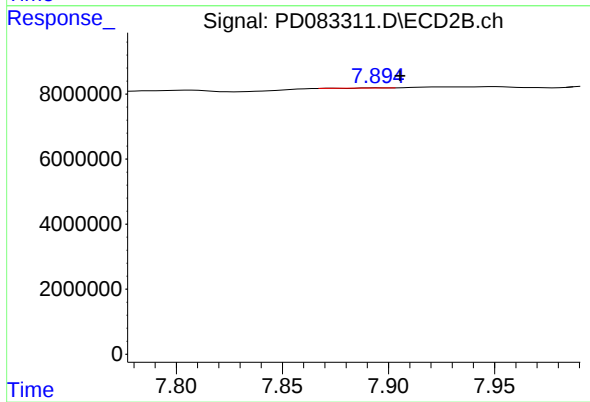
R.T.: 7.043 min
Delta R.T.: 0.009 min
Response: 57017
Conc: 1.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.010 min
Response: 5819
Conc: N.D.