

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 17:44
 Operator : AR\AJ
 Sample : P3878-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVY8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:17:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

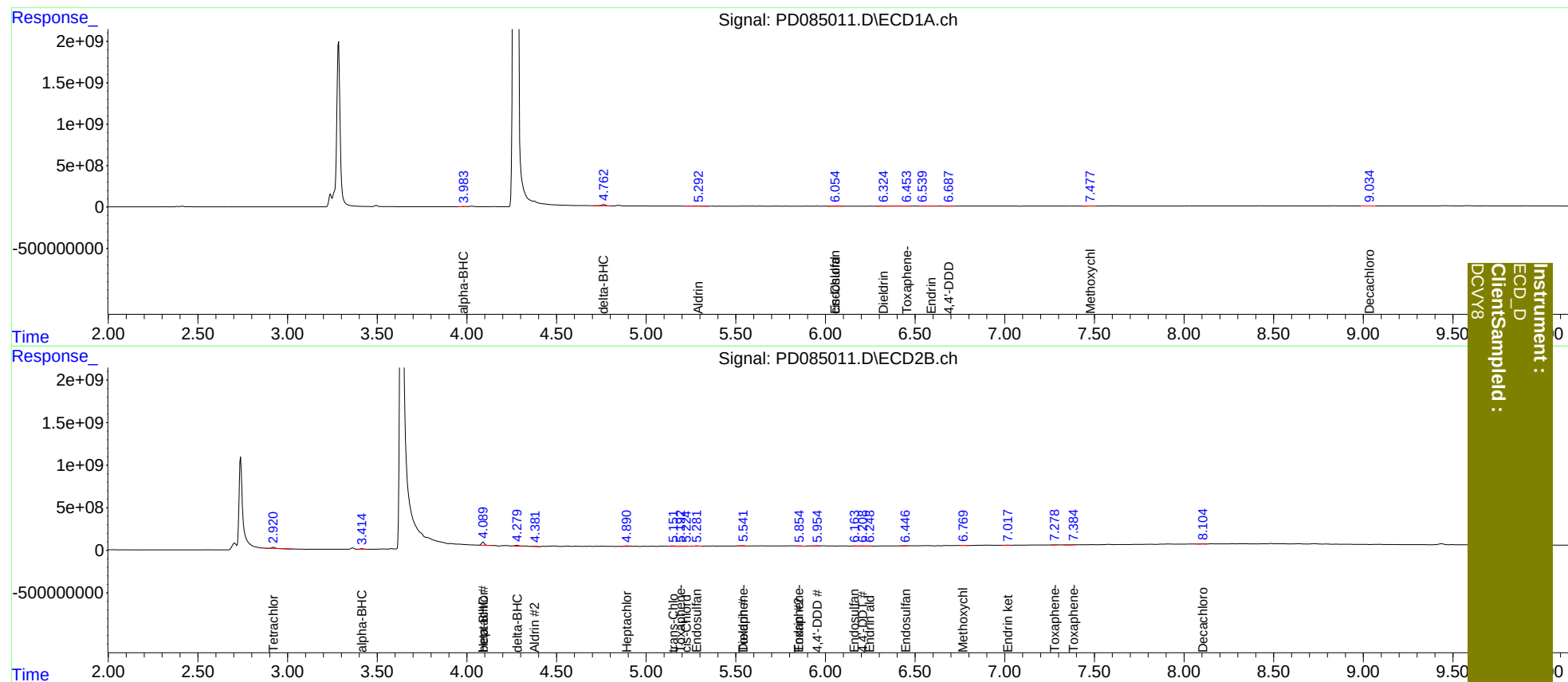
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.921	0	142.4E6	N.D.	40.249
27)	SA Decachlor...	9.036	8.106	9290288	13283793	7.113	3.820 #
Target Compounds							
2)	A alpha-BHC	3.984	3.416	23603039	63769261	13.883	12.577
4)	MA Heptachlor	0.000	4.091	0	388.8E6	N.D.	91.328
5)	MB Aldrin	5.292f	4.379	51812616	82061276	32.396	18.477 #
6)	B beta-BHC	0.000	4.091f	0	388.8E6	N.D.	179.335
7)	B delta-BHC	4.763	4.281	227.0E6	202.4E6	138.436	40.770 #
8)	B Heptachlo...	0.000	4.891	0	100.1E6	N.D.	23.641
9)	A Endosulfan I	6.059	5.282	34457463	56043781	25.045	14.620 #
10)	B trans-Chl...	0.000	5.152	0	107.1E6	N.D.	26.048
11)	B cis-Chlor...	6.059f	5.225	34457463	38116002	23.305	9.085 #
13)	MA Dieldrin	6.330	5.541	13733692	50382082	9.310	11.727 #
14)	MA Endrin	6.598f	5.851	7561460	62846464	6.701	16.975 #
15)	B Endosulfa...	0.000	6.164f	0	9762484	N.D.	2.633
16)	A 4,4'-DDD	6.686	5.956	7285366	11496158	7.379	3.388 #
17)	MA 4,4'-DDT	0.000	6.209	0	12154329	N.D.	3.799
18)	B Endrin al...	0.000	6.250f	0	1407593	N.D.	0.493
19)	B Endosulfa...	0.000	6.448f	0	15084251	N.D.	4.223
20)	A Methoxychlor	7.479	6.770	14256711	10638702	27.369	6.431 #
21)	B Endrin ke...	0.000	7.018	0	13728128	N.D.	3.118
22)	Toxaphene-1	0.000	5.193	0	44434428	N.D.	1752.579
23)	Toxaphene-2	6.453	5.541f	7520977	50382082	511.340	2038.375 #
24)	Toxaphene-3	0.000	5.851	0	62846464	N.D.	2663.396
25)	Toxaphene-4	0.000	7.280f	0	7458666	N.D.	122.920
26)	Toxaphene-5	0.000	7.386	0	11374451	N.D.	276.520

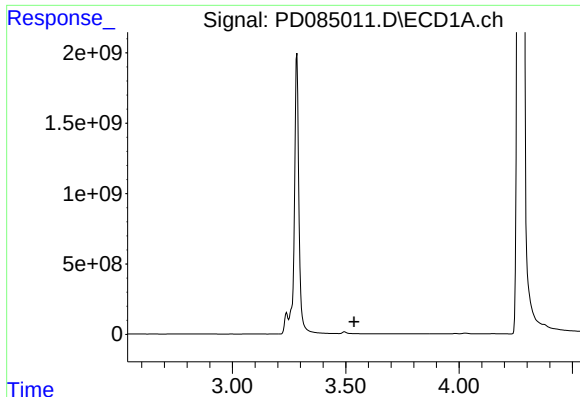
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 17:44
Operator : AR\AJ
Sample : P3878-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:17:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
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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

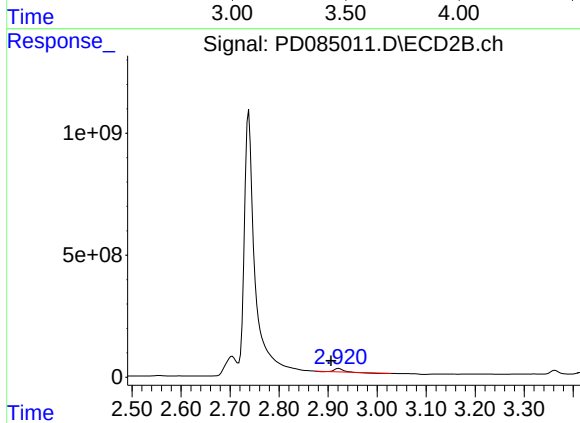




#1 Tetrachloro-m-xylene

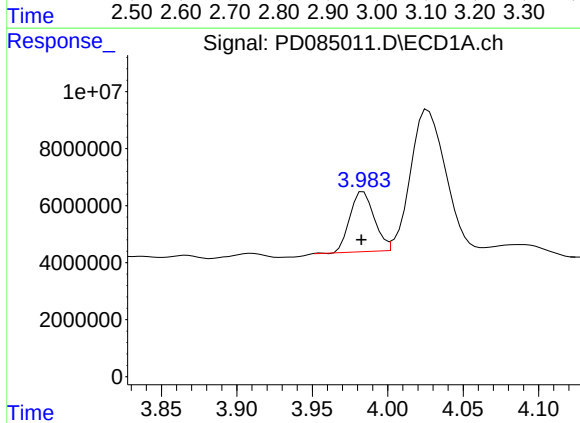
R.T.: 0.000 min
Exp R.T.: 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



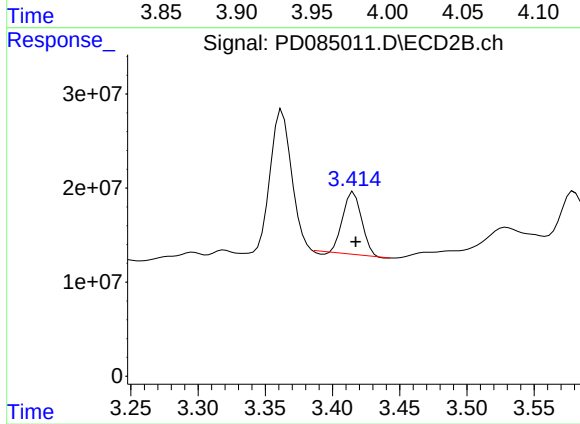
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.015 min
Response: 142433164
Conc: 40.25 ng/ml



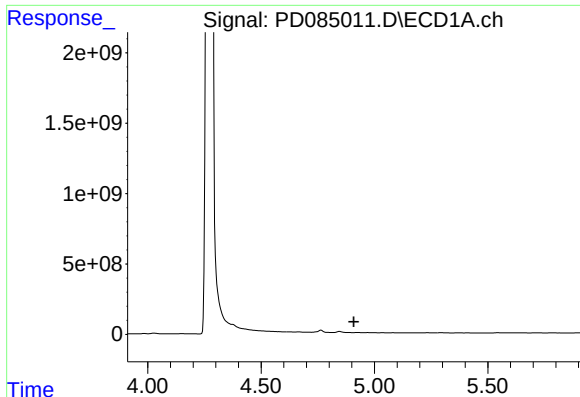
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.002 min
Response: 23603039
Conc: 13.88 ng/ml



#2 alpha-BHC

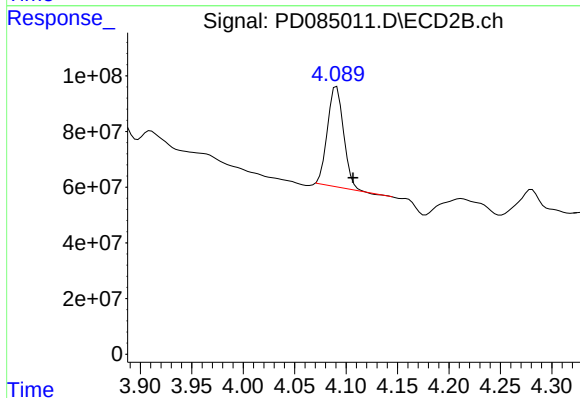
R.T.: 3.416 min
Delta R.T.: -0.001 min
Response: 63769261
Conc: 12.58 ng/ml



#4 Heptachlor

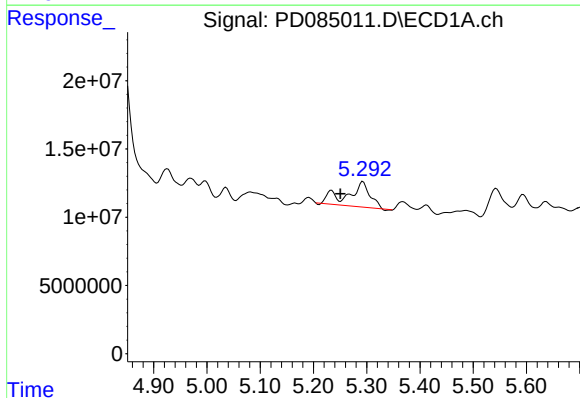
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



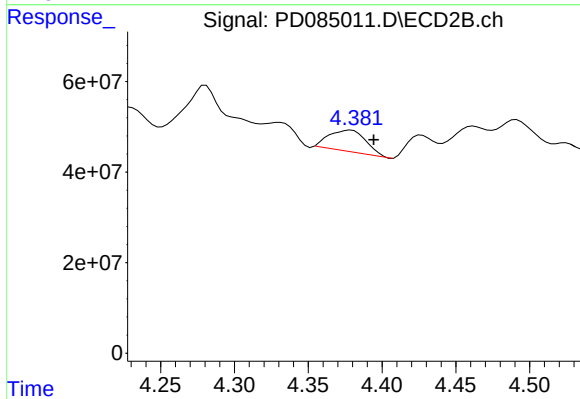
#4 Heptachlor

R.T.: 4.091 min
Delta R.T.: -0.016 min
Response: 388787377
Conc: 91.33 ng/ml



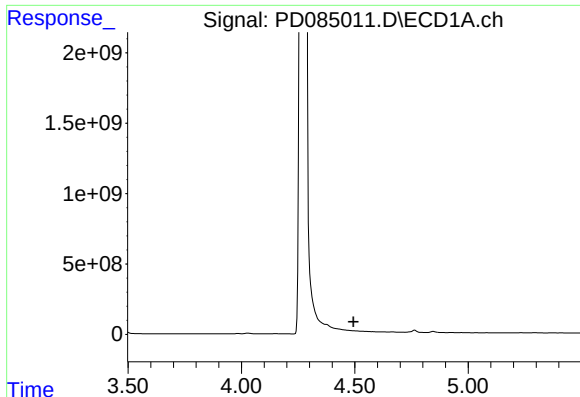
#5 Aldrin

R.T.: 5.292 min
Delta R.T.: 0.042 min
Response: 51812616
Conc: 32.40 ng/ml



#5 Aldrin

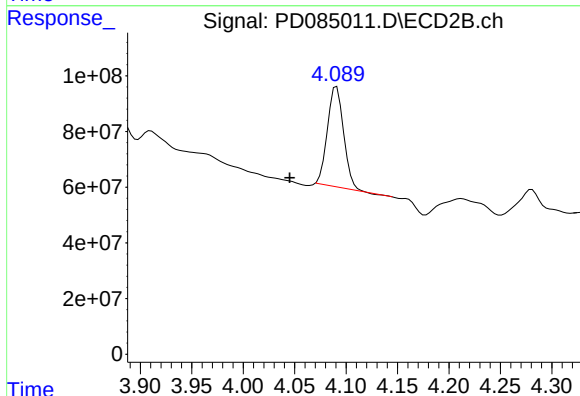
R.T.: 4.379 min
Delta R.T.: -0.015 min
Response: 82061276
Conc: 18.48 ng/ml



#6 beta-BHC

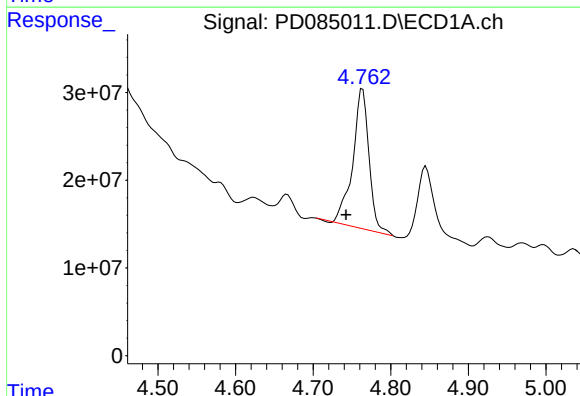
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



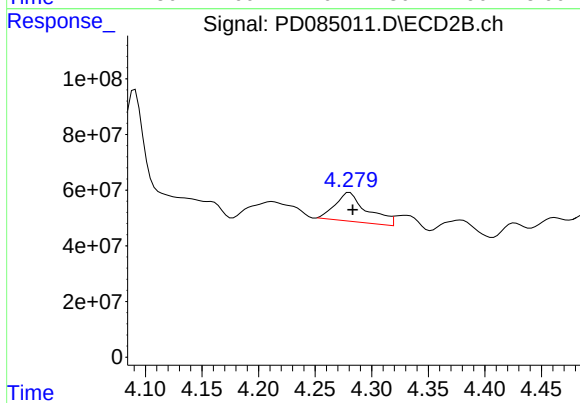
#6 beta-BHC

R.T.: 4.091 min
Delta R.T.: 0.045 min
Response: 388787377
Conc: 179.33 ng/ml



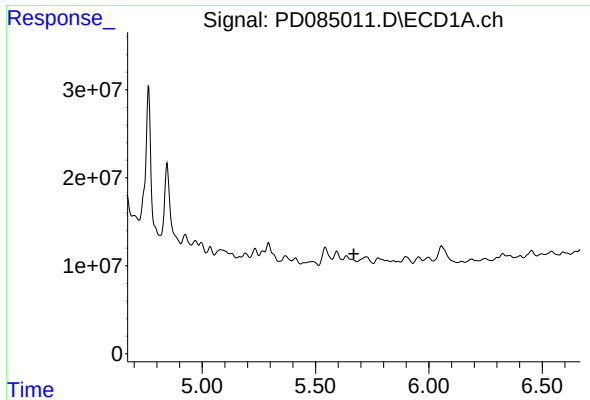
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.020 min
Response: 227036185
Conc: 138.44 ng/ml



#7 delta-BHC

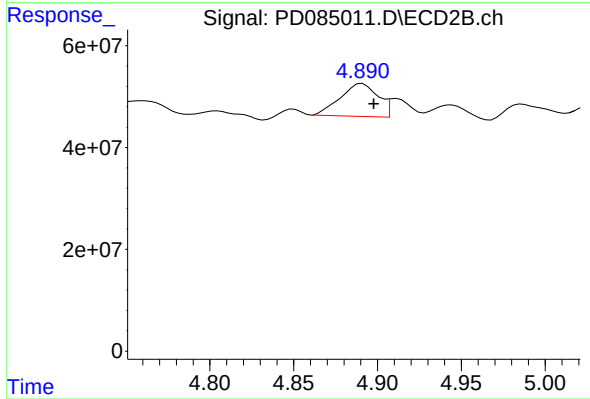
R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 202388529
Conc: 40.77 ng/ml



#8 Heptachlor epoxide

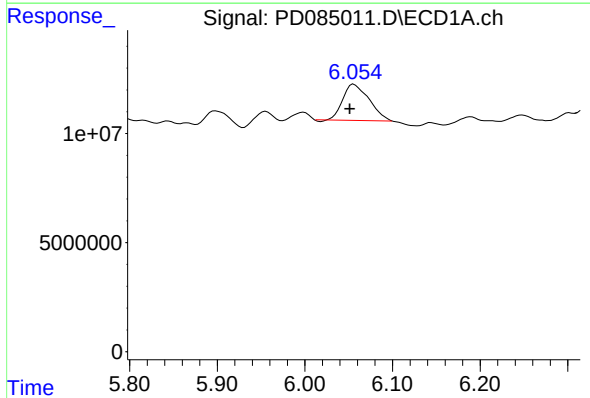
R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



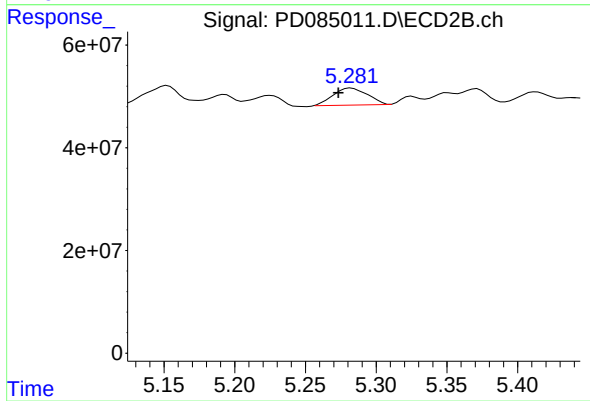
#8 Heptachlor epoxide

R.T.: 4.891 min
Delta R.T.: -0.007 min
Response: 100127800
Conc: 23.64 ng/ml



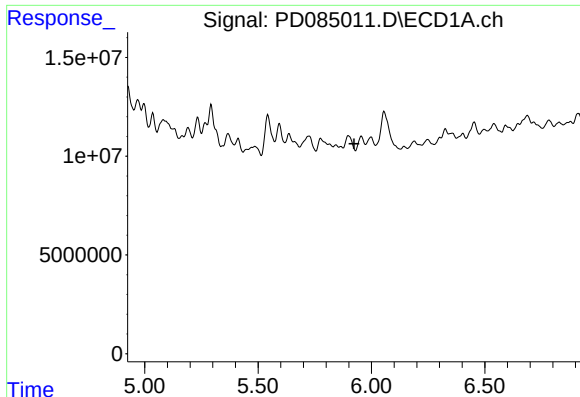
#9 Endosulfan I

R.T.: 6.059 min
Delta R.T.: 0.008 min
Response: 34457463
Conc: 25.05 ng/ml



#9 Endosulfan I

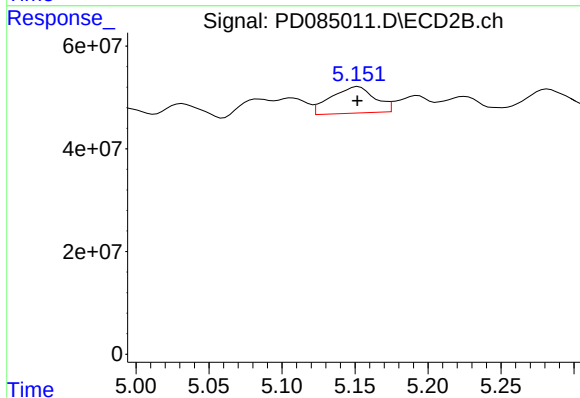
R.T.: 5.282 min
Delta R.T.: 0.009 min
Response: 56043781
Conc: 14.62 ng/ml



#10 trans-Chlordane

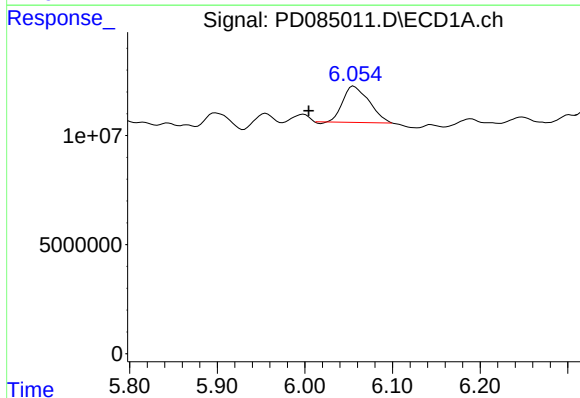
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



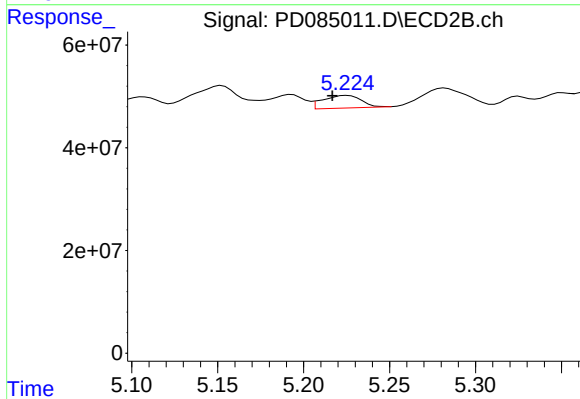
#10 trans-Chlordane

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 107140734
Conc: 26.05 ng/ml



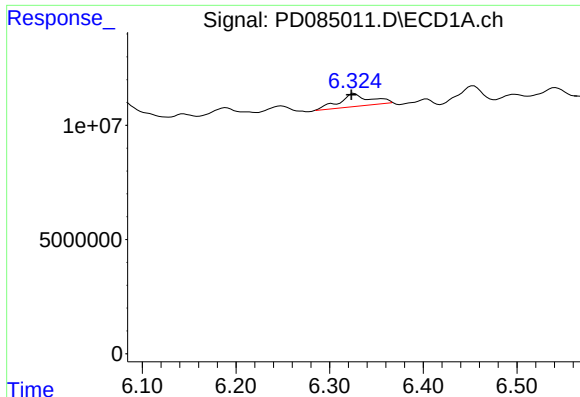
#11 cis-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.054 min
Response: 34457463
Conc: 23.30 ng/ml



#11 cis-Chlordane

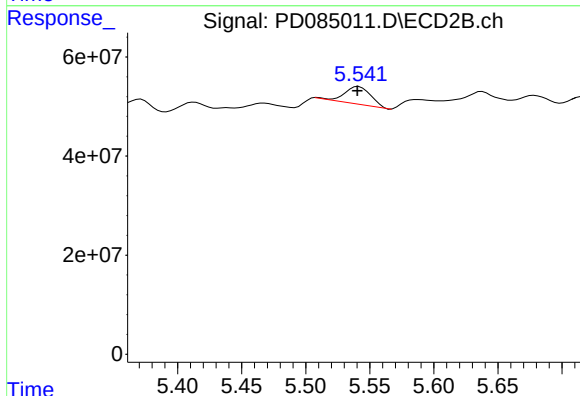
R.T.: 5.225 min
Delta R.T.: 0.009 min
Response: 38116002
Conc: 9.08 ng/ml



#13 Dieldrin

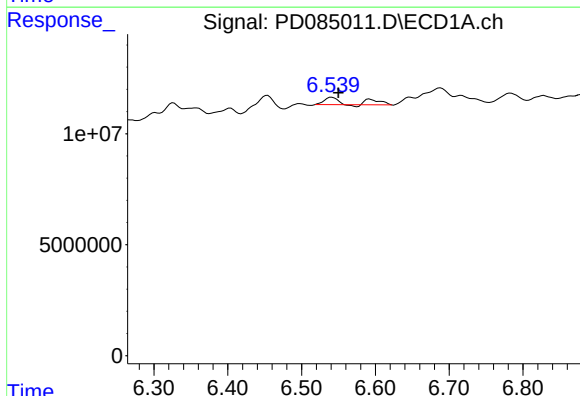
R.T.: 6.330 min
Delta R.T.: 0.007 min
Response: 13733692
Conc: 9.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY8



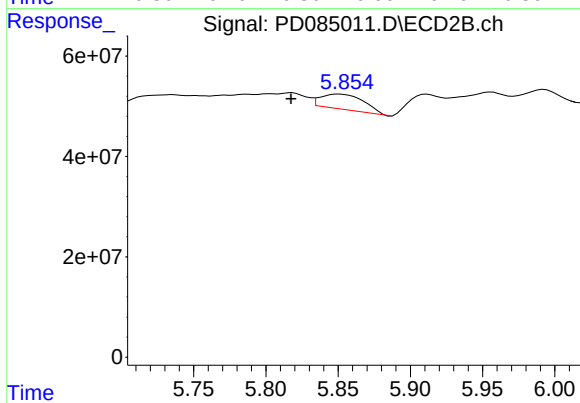
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 50382082
Conc: 11.73 ng/ml



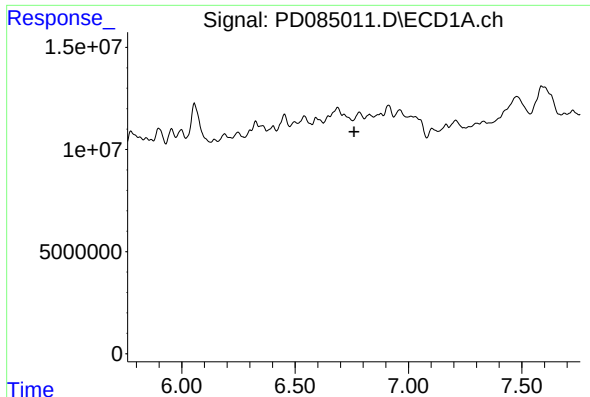
#14 Endrin

R.T.: 6.598 min
Delta R.T.: 0.048 min
Response: 7561460
Conc: 6.70 ng/ml



#14 Endrin

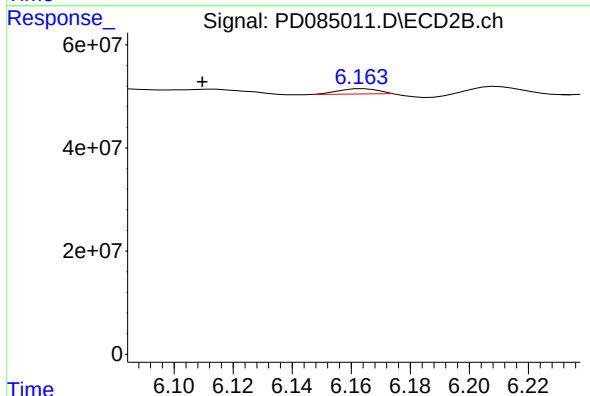
R.T.: 5.851 min
Delta R.T.: 0.034 min
Response: 62846464
Conc: 16.97 ng/ml



#15 Endosulfan II

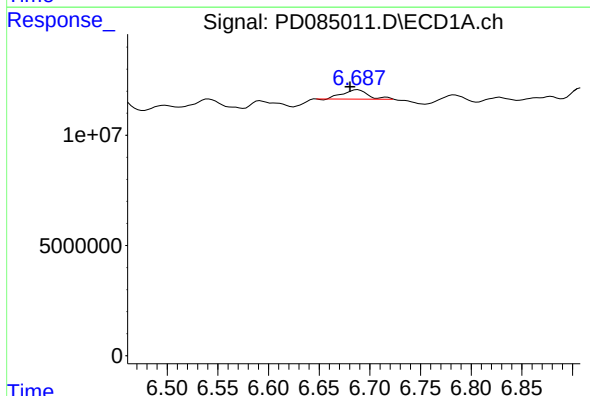
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



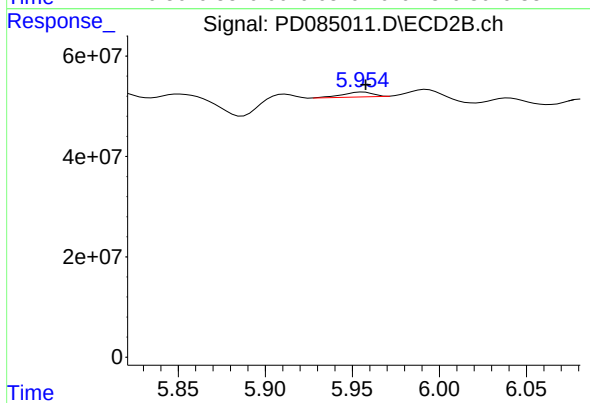
#15 Endosulfan II

R.T.: 6.164 min
Delta R.T.: 0.054 min
Response: 9762484
Conc: 2.63 ng/ml



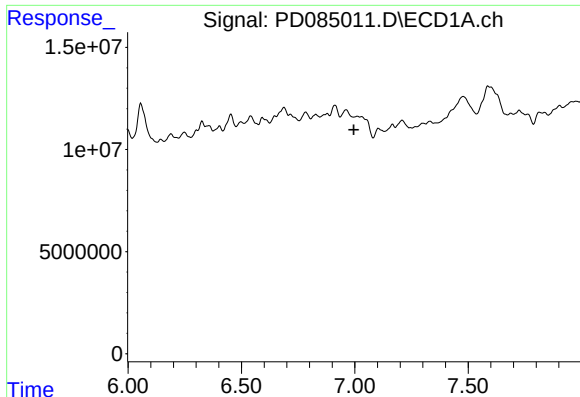
#16 4,4'-DDD

R.T.: 6.686 min
Delta R.T.: 0.005 min
Response: 7285366
Conc: 7.38 ng/ml



#16 4,4'-DDD

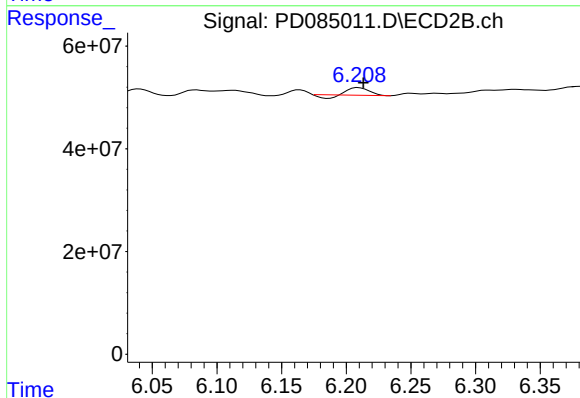
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 11496158
Conc: 3.39 ng/ml



#17 4,4'-DDT

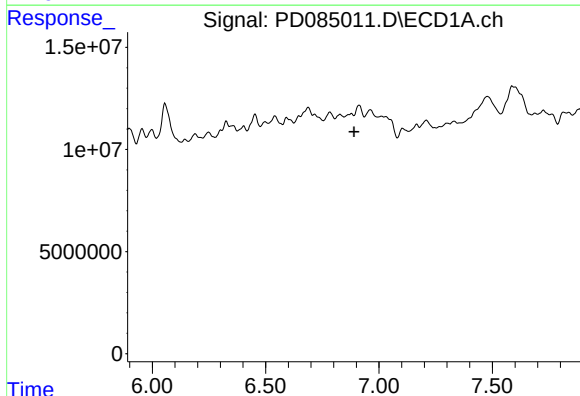
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



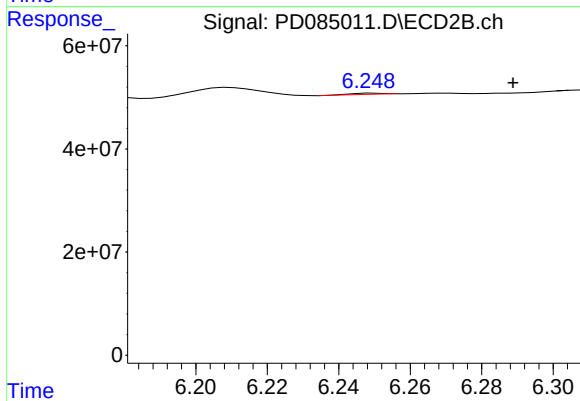
#17 4,4'-DDT

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 12154329
Conc: 3.80 ng/ml



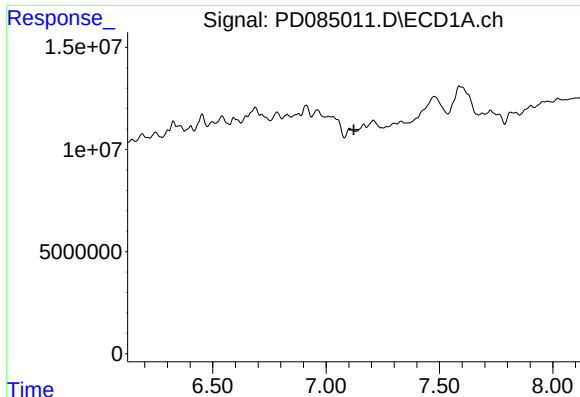
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

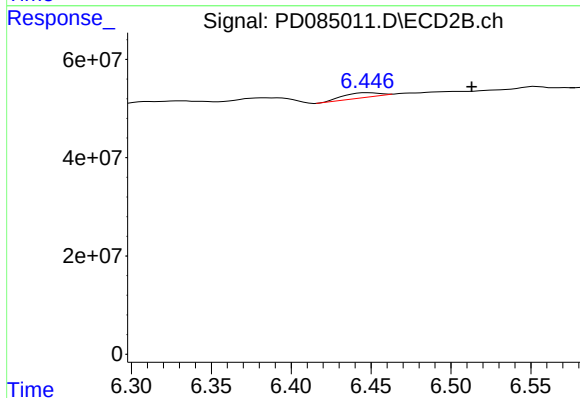
R.T.: 6.250 min
Delta R.T.: -0.039 min
Response: 1407593
Conc: 0.49 ng/ml



#19 Endosulfan Sulfate

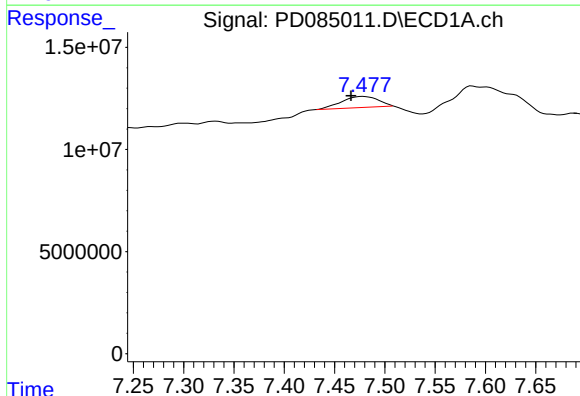
R.T.: 0.000 min
Exp R.T.: 7.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



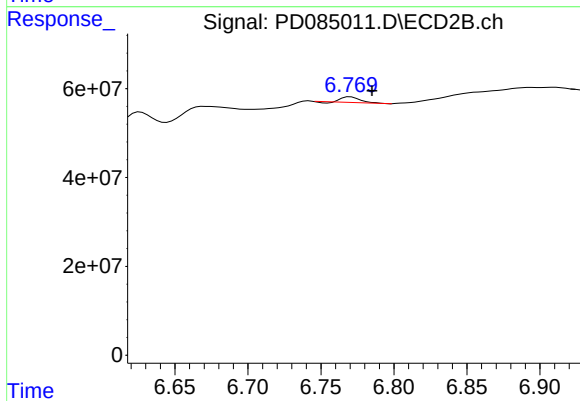
#19 Endosulfan Sulfate

R.T.: 6.448 min
Delta R.T.: -0.065 min
Response: 15084251
Conc: 4.22 ng/ml



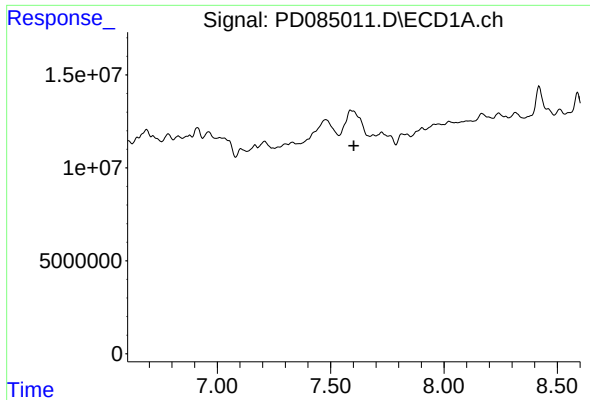
#20 Methoxychlor

R.T.: 7.479 min
Delta R.T.: 0.012 min
Response: 14256711
Conc: 27.37 ng/ml



#20 Methoxychlor

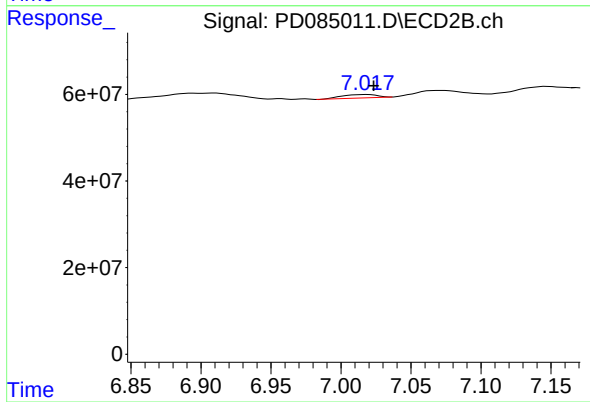
R.T.: 6.770 min
Delta R.T.: -0.015 min
Response: 10638702
Conc: 6.43 ng/ml



#21 Endrin ketone

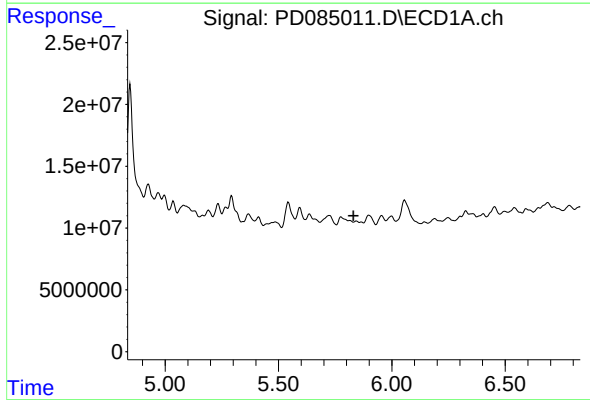
R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



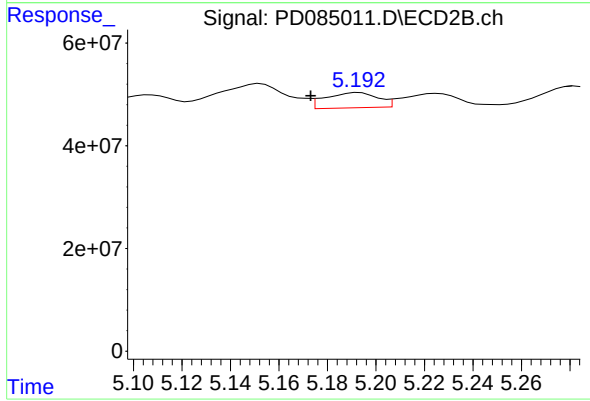
#21 Endrin ketone

R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 13728128
Conc: 3.12 ng/ml



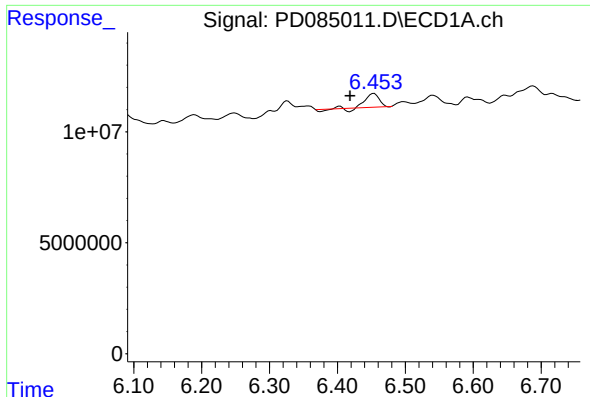
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

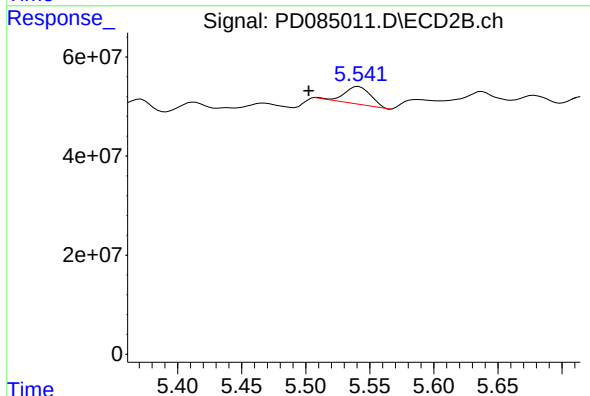
R.T.: 5.193 min
Delta R.T.: 0.020 min
Response: 44434428
Conc: 1752.58 ng/ml



#23 Toxaphene-2

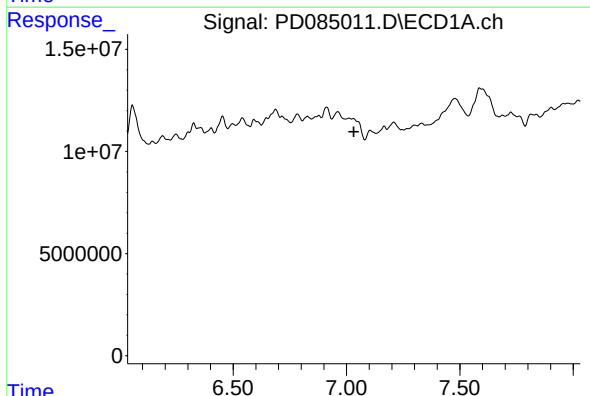
R.T.: 6.453 min
Delta R.T.: 0.034 min
Response: 7520977
Conc: 511.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY8



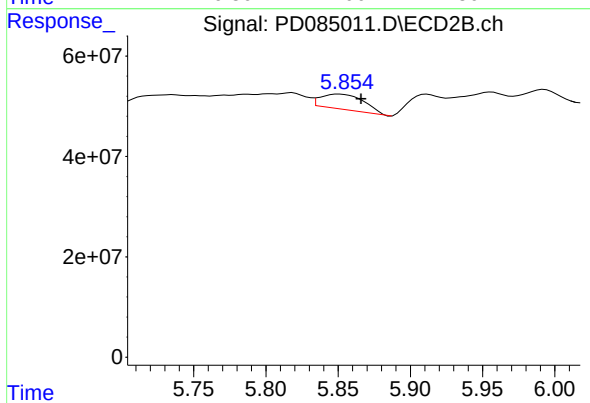
#23 Toxaphene-2

R.T.: 5.541 min
Delta R.T.: 0.039 min
Response: 50382082
Conc: 2038.37 ng/ml



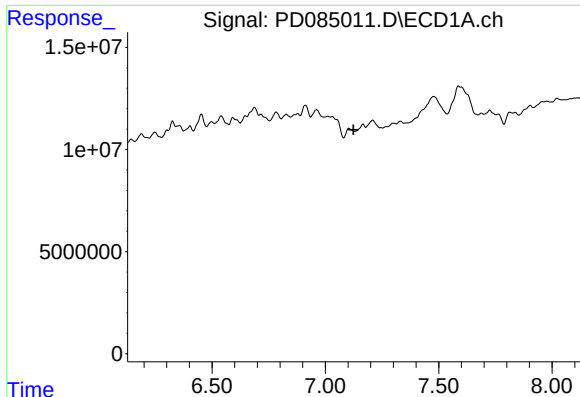
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

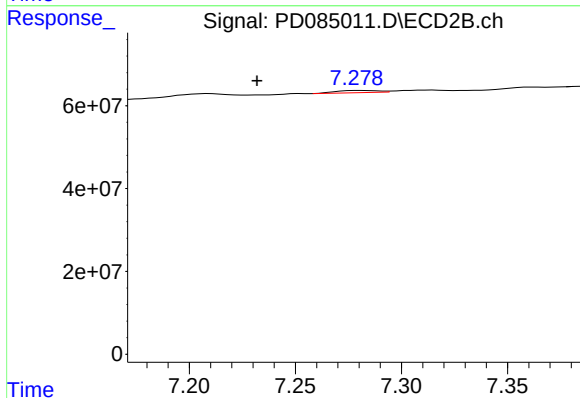
R.T.: 5.851 min
Delta R.T.: -0.015 min
Response: 62846464
Conc: 2663.40 ng/ml



#25 Toxaphene-4

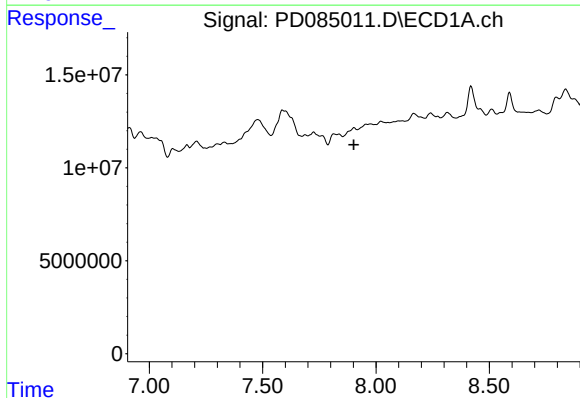
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY8



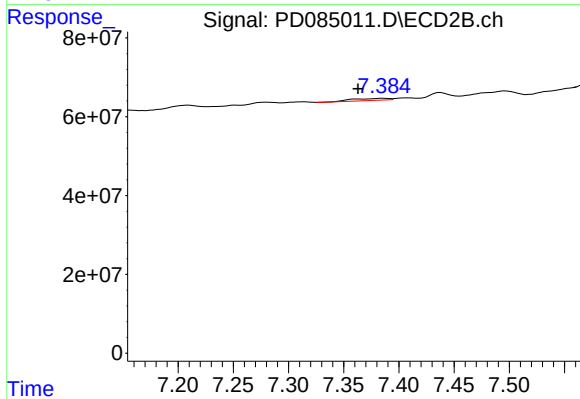
#25 Toxaphene-4

R.T.: 7.280 min
Delta R.T.: 0.048 min
Response: 7458666
Conc: 122.92 ng/ml



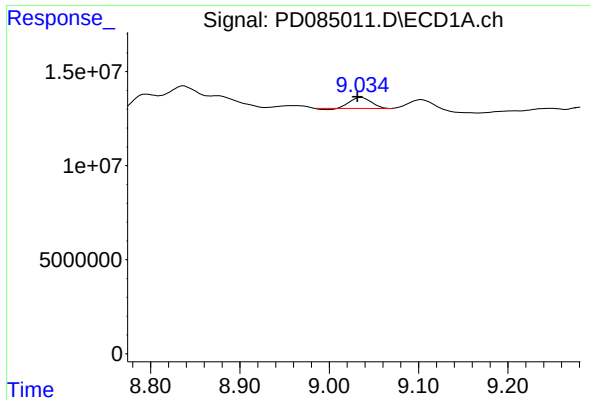
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

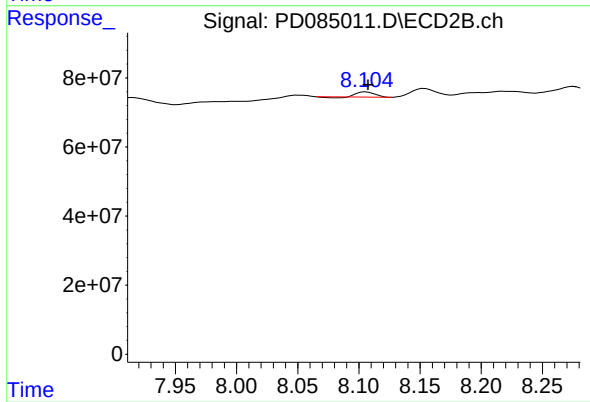
R.T.: 7.386 min
Delta R.T.: 0.023 min
Response: 11374451
Conc: 276.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.005 min
Response: 9290288
Conc: 7.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY8



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 13283793
Conc: 3.82 ng/ml