

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 18:02
 Operator : AR\AJ
 Sample : PB164867BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:14:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

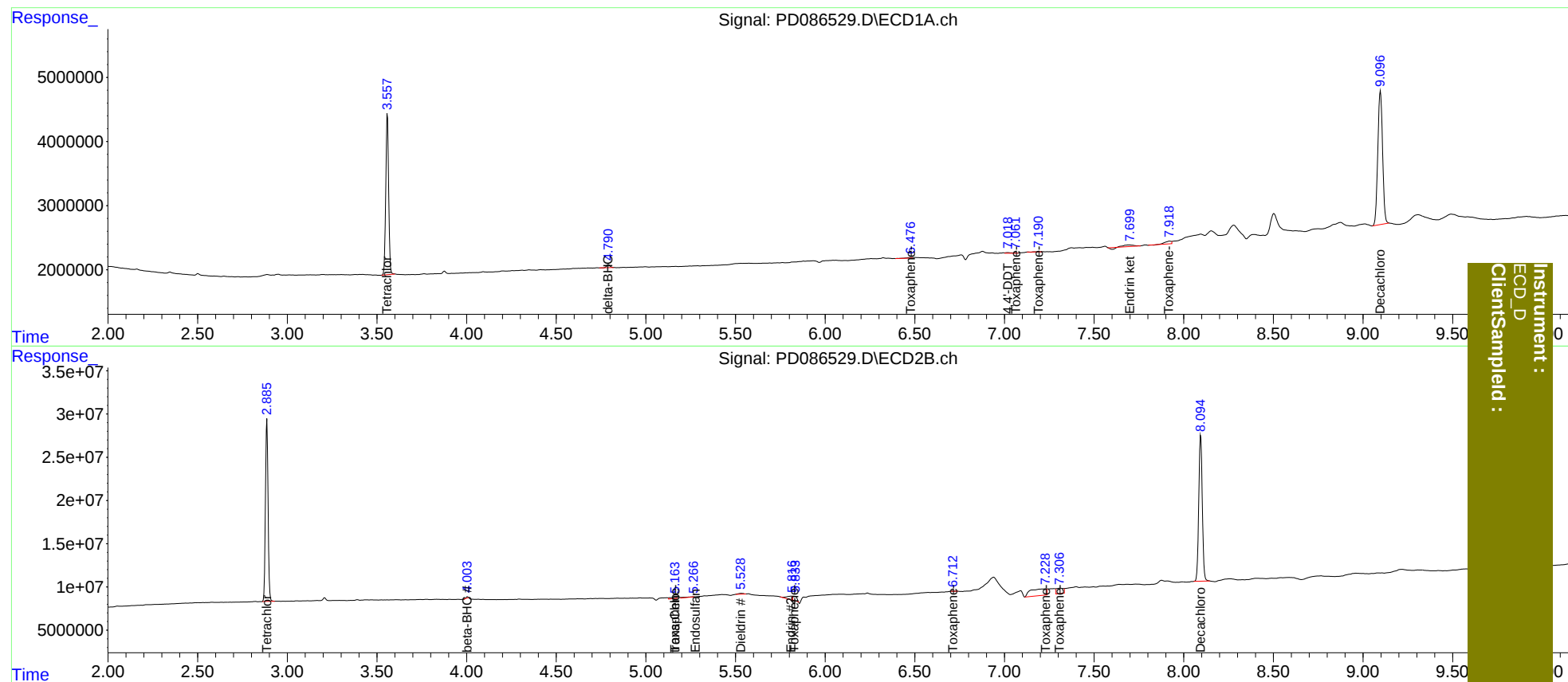
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.886	27981406	215.4E6	21.253	23.224
27)	SA Decachlor...	9.097	8.095	38544125	231.2E6	21.500	24.451
Target Compounds							
2)	A alpha-BHC	4.018	3.392	17754	670114	<MDL	<MDL #
3)	MA gamma-BHC...	4.349	3.744	79856	179084	<MDL	<MDL #
5)	MB Aldrin	5.290	4.416f	52377	-68056	<MDL	N.D. #
6)	B beta-BHC	4.542	4.005f	1745	1137882	<MDL	0.181 #
7)	B delta-BHC	4.791	4.294	644009	380297	0.249	<MDL #
8)	B Heptachlo...	5.735	0.000	62574	0	<MDL	N.D. #
9)	A Endosulfan I	6.108	5.267	33496	1655986	<MDL	0.144 #
10)	B trans-Chl...	6.045f	5.164	-18124	3608792	N.D.	0.274
11)	B cis-Chlor...	6.045	5.184	-18124	1063810	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.425	0	896808	N.D.	<MDL
13)	MA Dieldrin	0.000	5.530	0	1784342	N.D.	0.145
14)	MA Endrin	0.000	5.811	0	8360359	N.D.	0.744
15)	B Endosulfa...	6.878f	6.057f	147068	214302	<MDL	<MDL #
16)	A 4,4'-DDD	6.720	5.992f	58130	593007	<MDL	<MDL #
17)	MA 4,4'-DDT	7.019	6.213	206633	127511	0.124	<MDL #
18)	B Endrin al...	6.996f	6.237f	110785	701373	<MDL	<MDL #
19)	B Endosulfa...	7.192	0.000	53980	0	<MDL	N.D. #
20)	A Methoxychlor	7.492	6.714f	38421	327500	<MDL	<MDL #
21)	B Endrin ke...	7.699	0.000	740731	0	0.359	N.D. #
22)	Toxaphene-1	0.000	5.164	0	3608792	N.D.	54.981
23)	Toxaphene-2	6.477	5.825	180764	8354339	9.101	119.237 #
24)	Toxaphene-3	7.063	6.714f	55056	327500	1.029	1.425 #
25)	Toxaphene-4	7.192	7.228	53980	47323209	1.359	291.582 #
26)	Toxaphene-5	7.920	7.309f	1071228	16782586	37.744	143.500 #

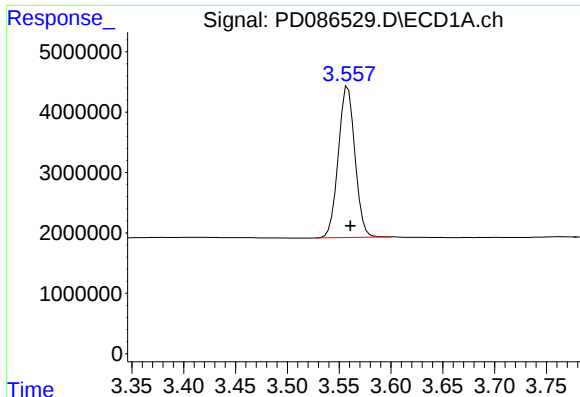
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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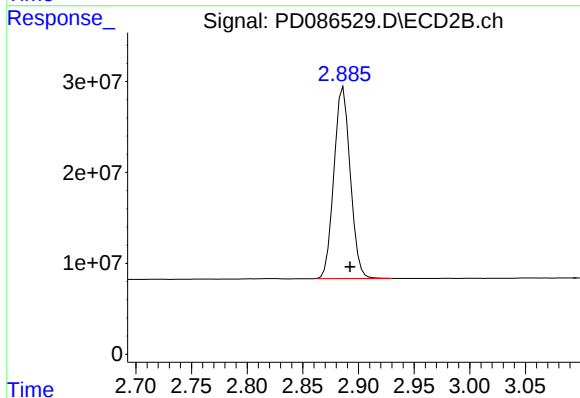




#1 Tetrachloro-m-xylene

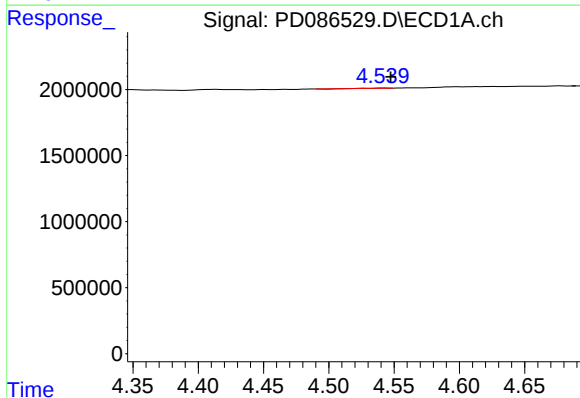
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 27981406
Conc: 21.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



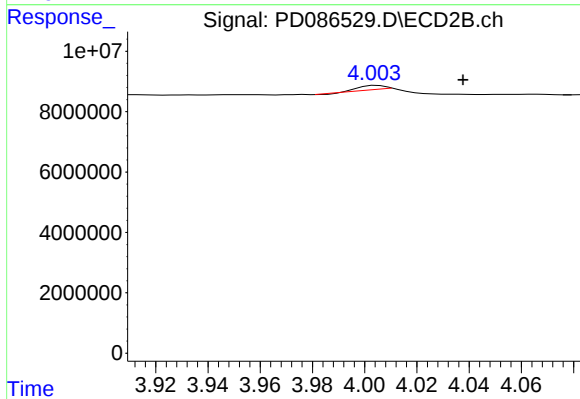
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 215425339
Conc: 23.22 ng/ml



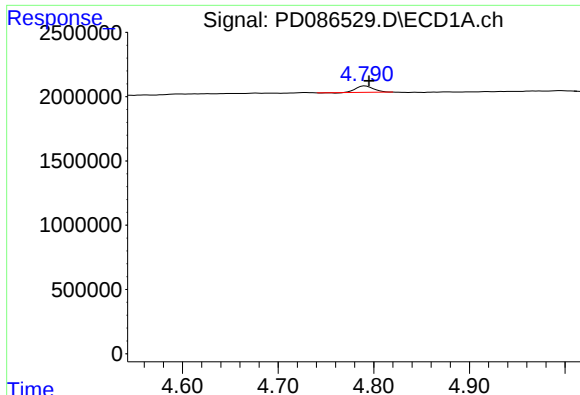
#6 beta-BHC

R.T.: 4.542 min
Delta R.T.: -0.006 min
Response: 1745
Conc: N.D.



#6 beta-BHC

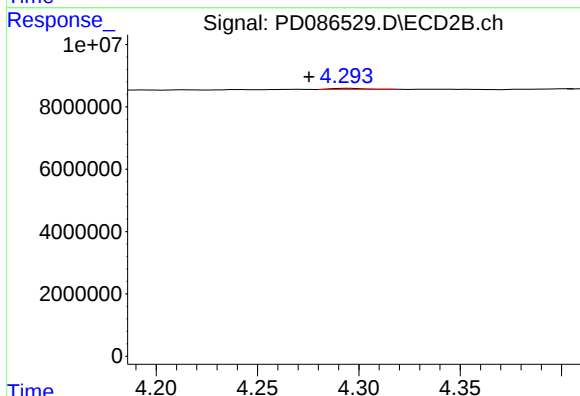
R.T.: 4.005 min
Delta R.T.: -0.033 min
Response: 1137882
Conc: 0.18 ng/ml



#7 delta-BHC

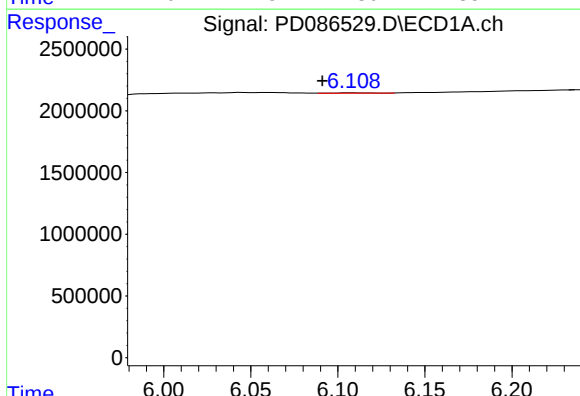
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 644009
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



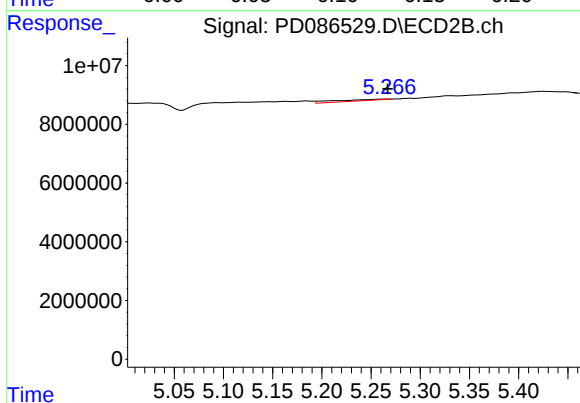
#7 delta-BHC

R.T.: 4.294 min
Delta R.T.: 0.019 min
Response: 380297
Conc: N.D.



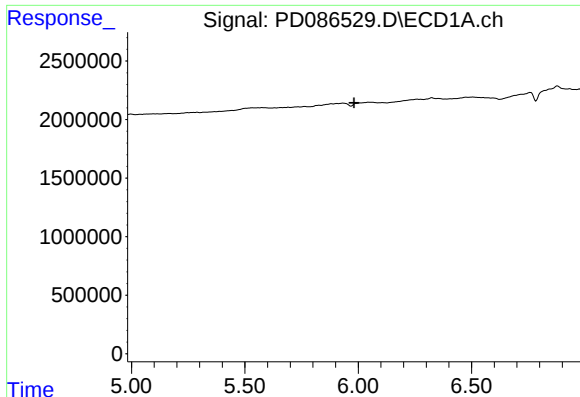
#9 Endosulfan I

R.T.: 6.108 min
Delta R.T.: 0.017 min
Response: 33496
Conc: N.D.



#9 Endosulfan I

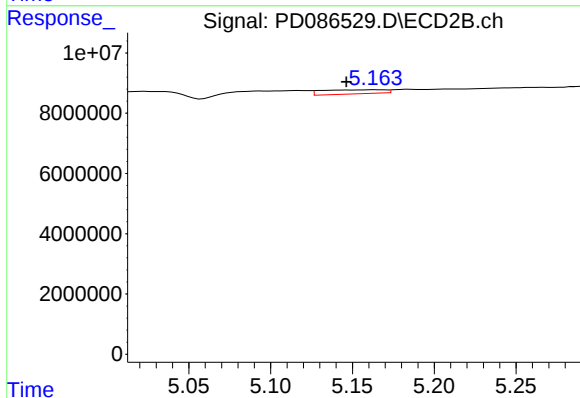
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 1655986
Conc: 0.14 ng/ml



#10 trans-Chlordane

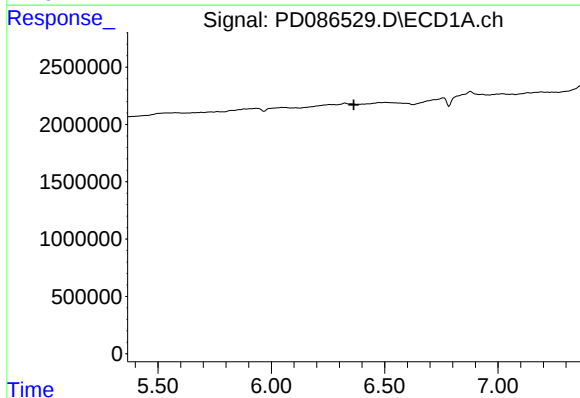
R.T.: 6.045 min
Delta R.T.: 0.062 min
Response: -18124
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



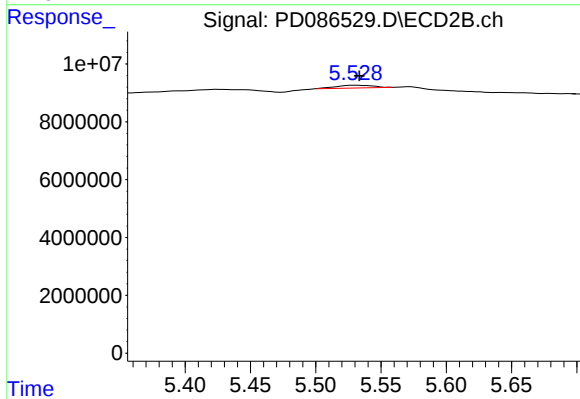
#10 trans-Chlordane

R.T.: 5.164 min
Delta R.T.: 0.018 min
Response: 3608792
Conc: 0.27 ng/ml



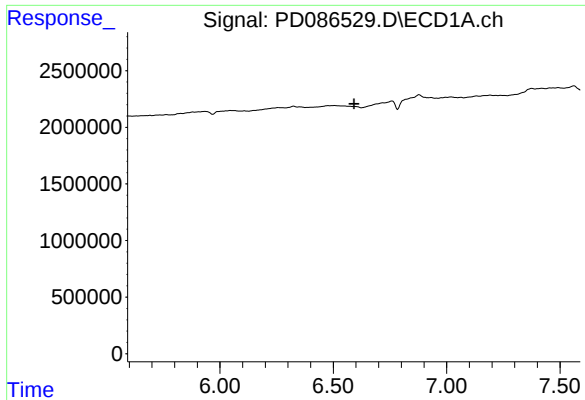
#13 Dieldrin

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



#13 Dieldrin

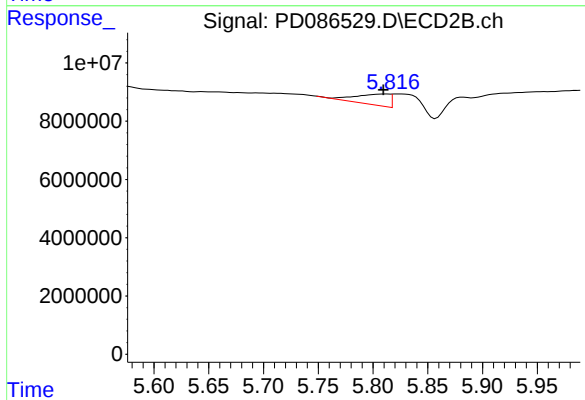
R.T.: 5.530 min
Delta R.T.: -0.004 min
Response: 1784342
Conc: 0.14 ng/ml



#14 Endrin

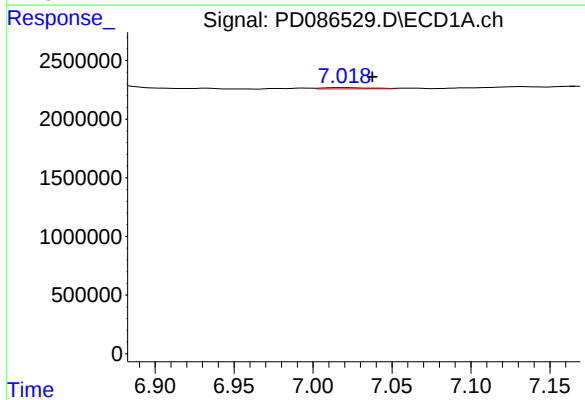
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



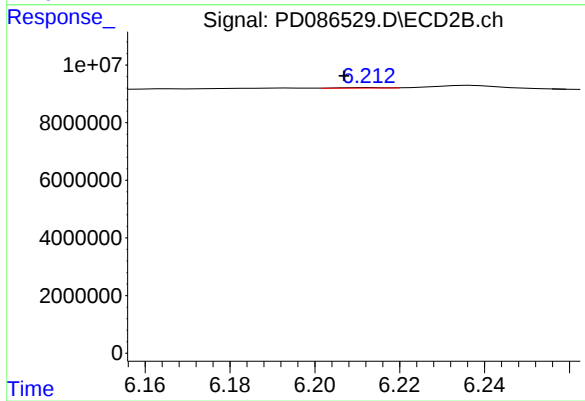
#14 Endrin

R.T.: 5.811 min
Delta R.T.: 0.002 min
Response: 8360359
Conc: 0.74 ng/ml



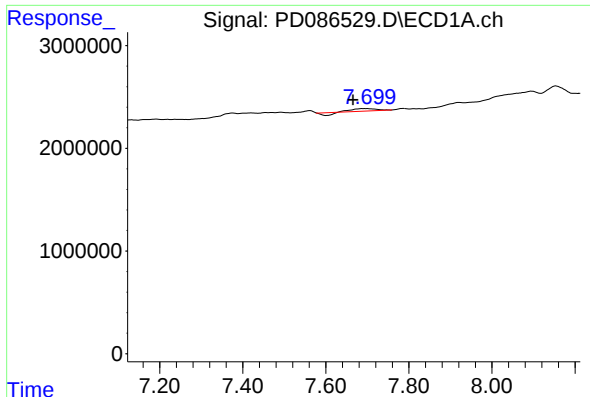
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.019 min
Response: 206633
Conc: 0.12 ng/ml



#17 4,4'-DDT

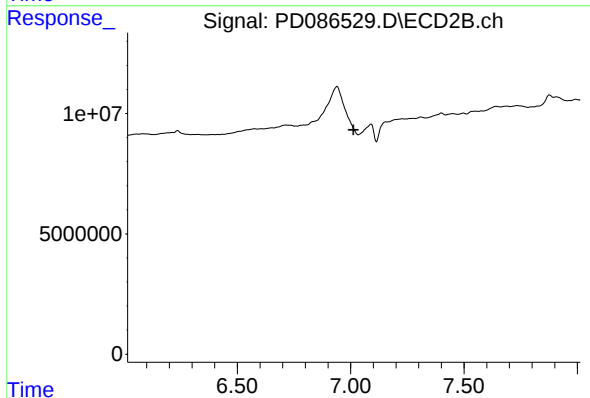
R.T.: 6.213 min
Delta R.T.: 0.006 min
Response: 127511
Conc: N.D.



#21 Endrin ketone

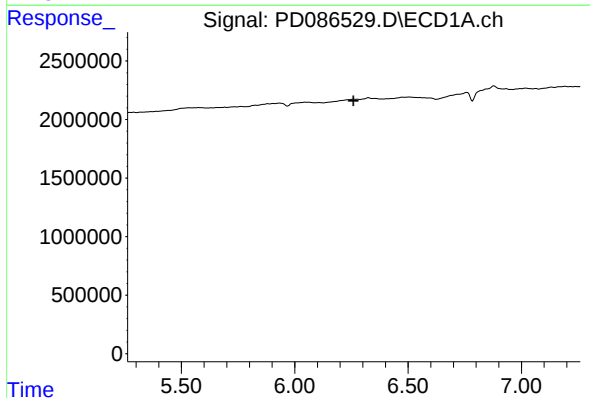
R.T.: 7.699 min
Delta R.T.: 0.033 min
Response: 740731
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



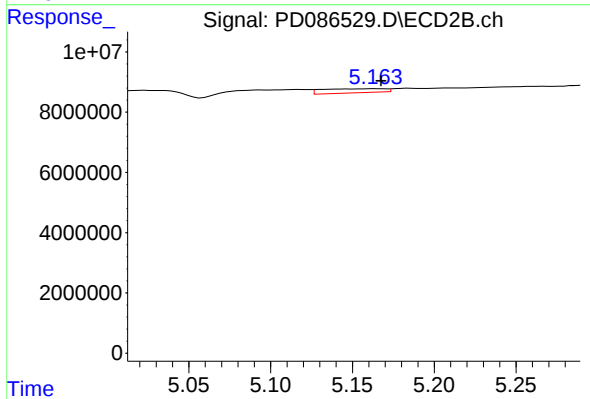
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



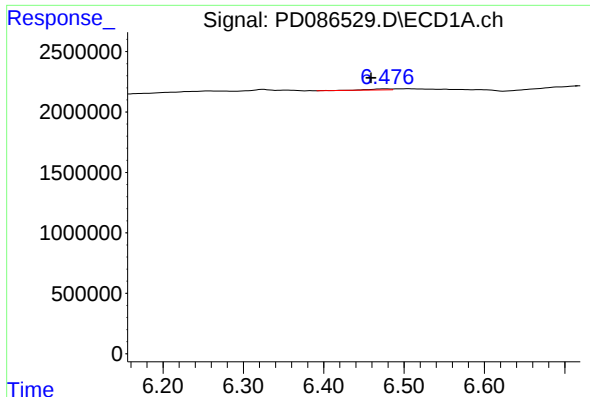
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

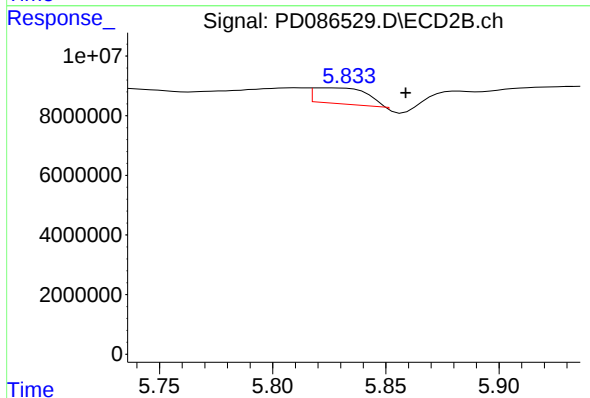
R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 3608792
Conc: 54.98 ng/ml



#23 Toxaphene-2

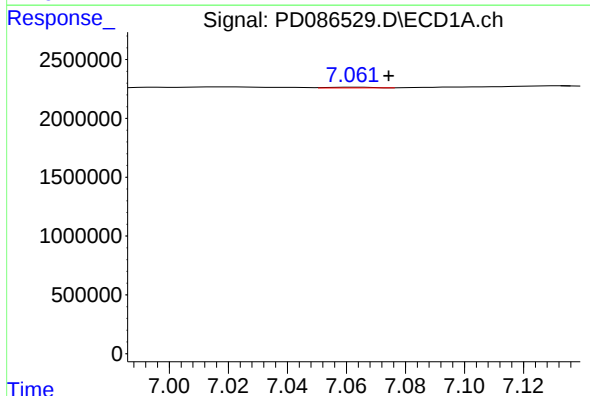
R.T.: 6.477 min
Delta R.T.: 0.018 min
Response: 180764
Conc: 9.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



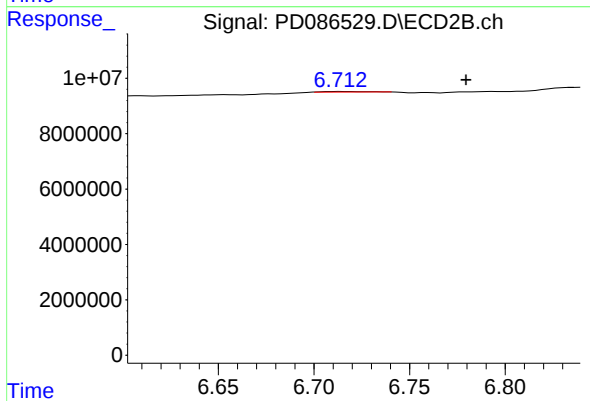
#23 Toxaphene-2

R.T.: 5.825 min
Delta R.T.: -0.034 min
Response: 8354339
Conc: 119.24 ng/ml



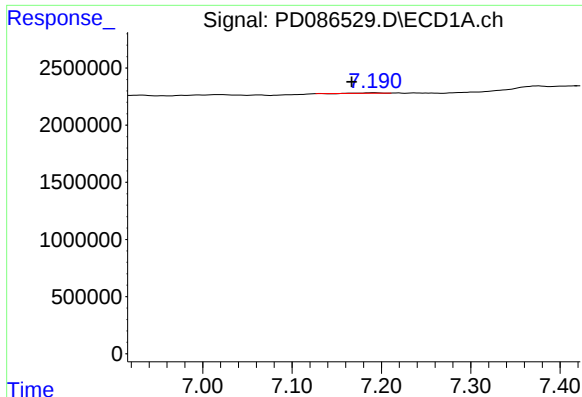
#24 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: -0.011 min
Response: 55056
Conc: 1.03 ng/ml



#24 Toxaphene-3

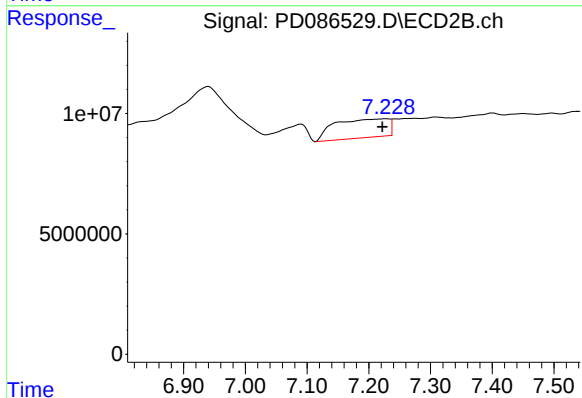
R.T.: 6.714 min
Delta R.T.: -0.066 min
Response: 327500
Conc: 1.43 ng/ml



#25 Toxaphene-4

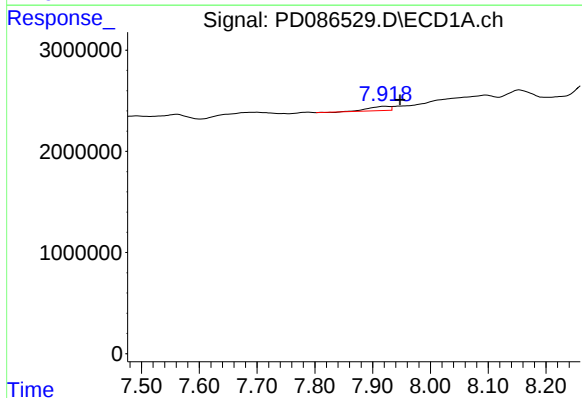
R.T.: 7.192 min
Delta R.T.: 0.025 min
Response: 53980
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



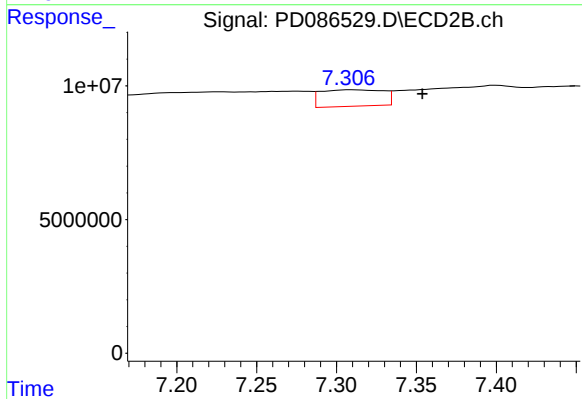
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 47323209
Conc: 291.58 ng/ml



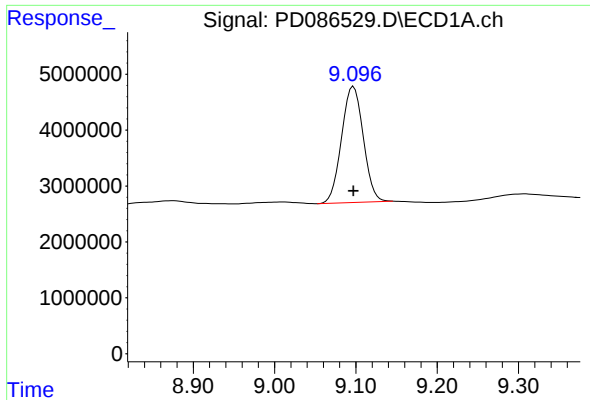
#26 Toxaphene-5

R.T.: 7.920 min
Delta R.T.: -0.027 min
Response: 1071228
Conc: 37.74 ng/ml



#26 Toxaphene-5

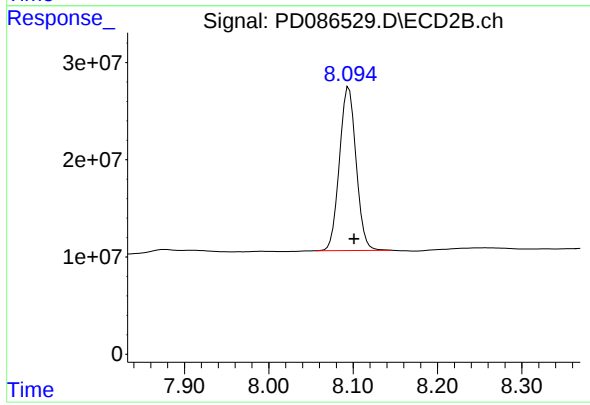
R.T.: 7.309 min
Delta R.T.: -0.044 min
Response: 16782586
Conc: 143.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 38544125
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 231206857
Conc: 24.45 ng/ml