

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
 Data File : PD064480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 17:08
 Operator : AR\AJ
 Sample : M3160-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:31:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 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							
27)	SA Decachlor...	0.000	10.394	0	1361374	N.D.	0.229
Target Compounds							
2)	A alpha-BHC	0.000	5.298	0	3501085	N.D.	0.284
8)	B Heptachlo...	0.000	7.042	0	443401	N.D.	<MDL
9)	A Endosulfan I	0.000	7.472	0	188181	N.D.	<MDL
10)	B trans-Chl...	0.000	7.381f	0	4399045	N.D.	0.485
11)	B cis-Chlor...	0.000	7.381	0	4399045	N.D.	0.495
12)	B 4,4'-DDE	0.000	7.537f	0	1319141	N.D.	0.175
13)	MA Dieldrin	0.000	7.740	0	1318680	N.D.	0.164
14)	MA Endrin	0.000	7.981f	0	162740	N.D.	<MDL
15)	B Endosulfa...	0.000	8.269f	0	17505245	N.D.	3.033
16)	A 4,4'-DDD	8.921f	8.211	4306665	172143	3.508	<MDL #
17)	MA 4,4'-DDT	0.000	8.485	0	2826436	N.D.	0.513
18)	B Endrin al...	0.000	8.485f	0	2826436	N.D.	0.573
19)	B Endosulfa...	0.000	8.761	0	137515	N.D.	<MDL
20)	A Methoxychlor	0.000	9.048	0	1521856	N.D.	0.594
21)	B Endrin ke...	0.000	9.233f	0	2002100	N.D.	0.334
22)	Toxaphene-1	0.000	7.724	0	908644	N.D.	24.150
23)	Toxaphene-2	0.000	7.937	0	1225791	N.D.	14.515
25)	Toxaphene-4	0.000	8.761	0	137515	N.D.	2.441
26)	Toxaphene-5	0.000	9.160	0	3572801	N.D.	28.420

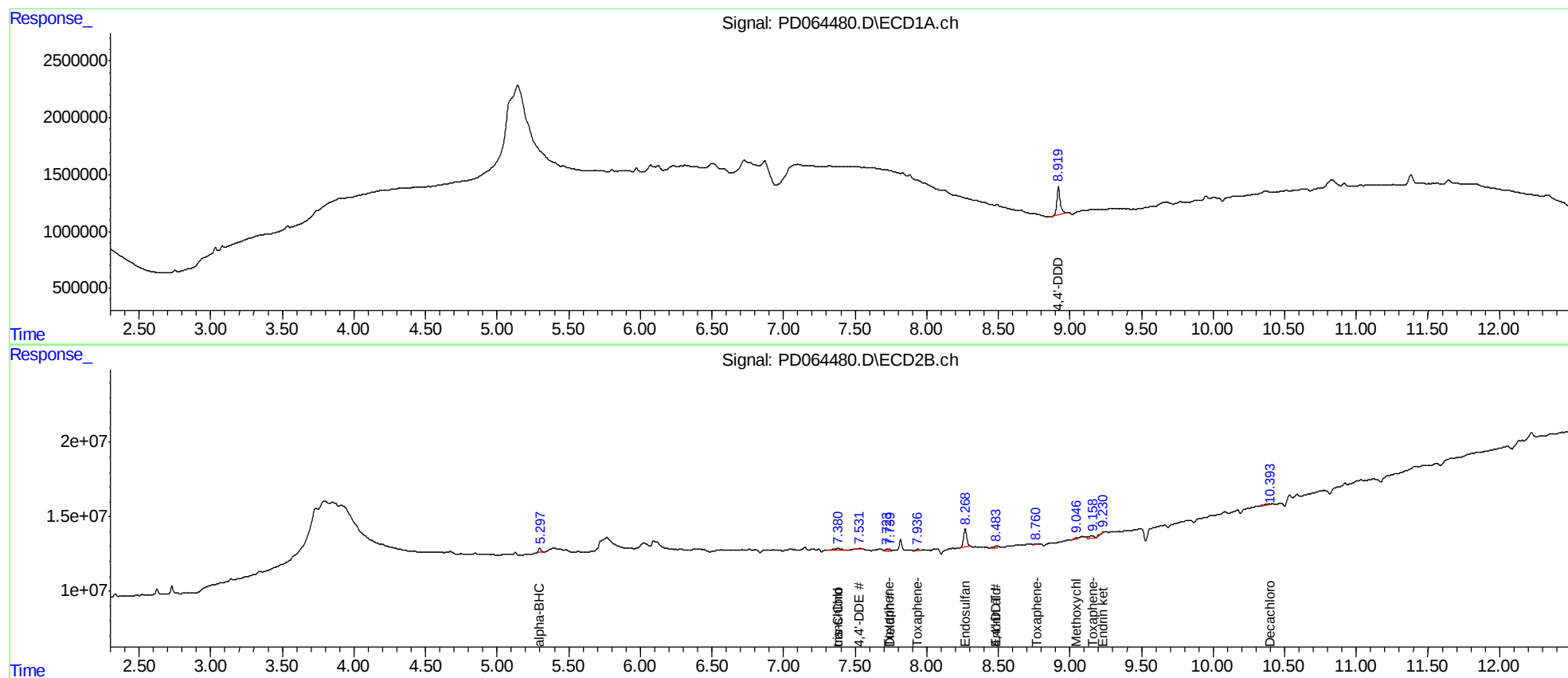
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

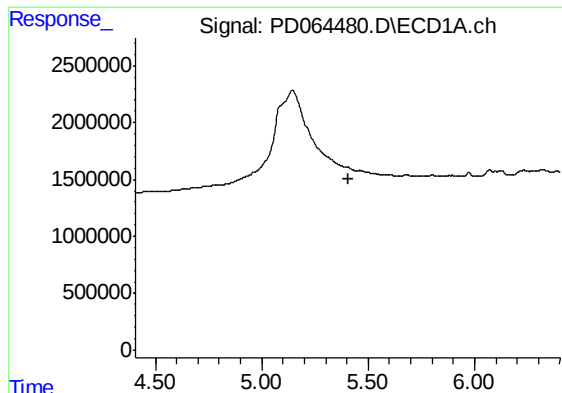
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072821\
Data File : PD064480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2021 17:08
Operator : AR\AJ
Sample : M3160-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 05:31:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
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QLast Update : Wed Jul 28 07:07:14 2021
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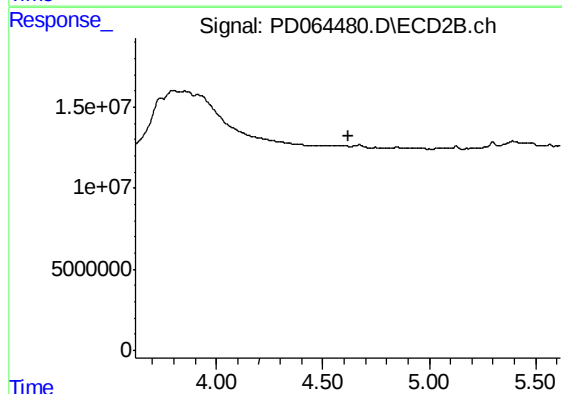




#1 Tetrachloro-m-xylene

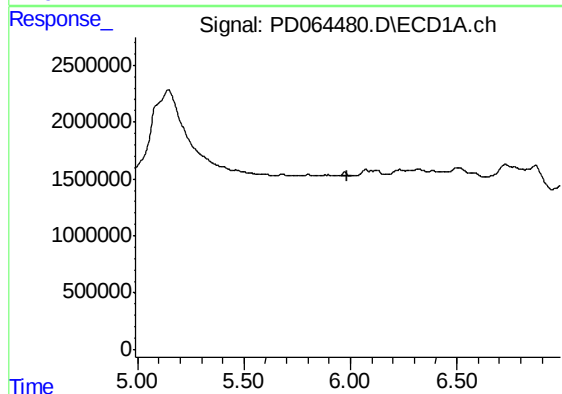
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



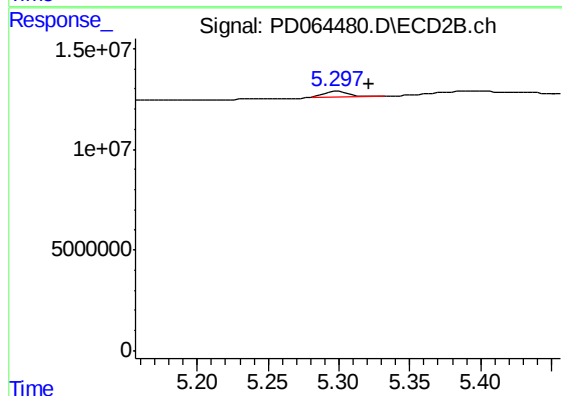
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



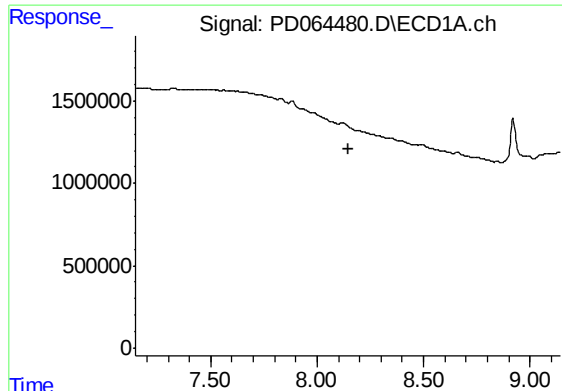
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.



#2 alpha-BHC

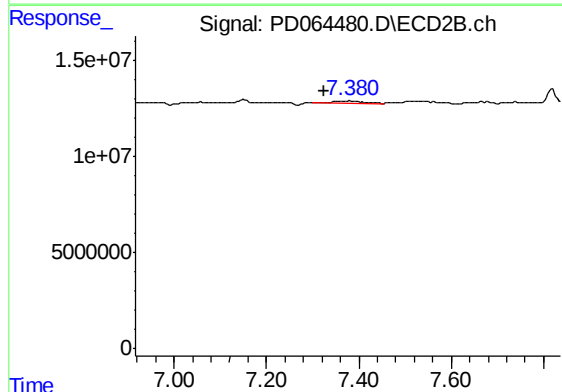
R.T.: 5.298 min
Delta R.T.: -0.023 min
Response: 3501085
Conc: 0.28 ng/ml



#10 trans-Chlordane

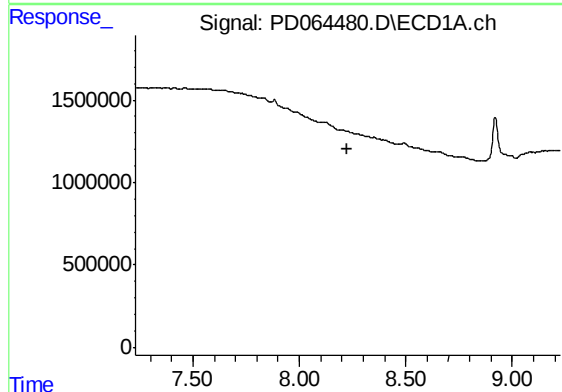
R.T.: 0.000 min
Exp R.T. : 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



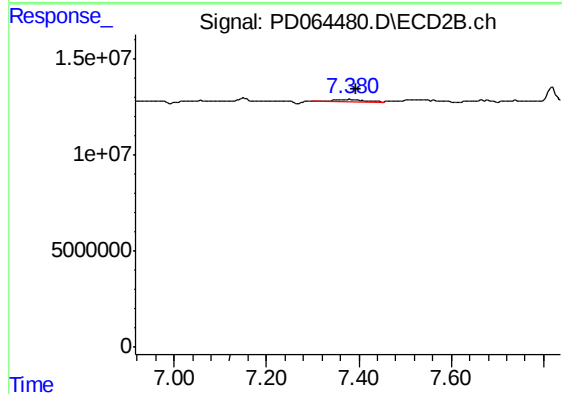
#10 trans-Chlordane

R.T.: 7.381 min
Delta R.T.: 0.056 min
Response: 4399045
Conc: 0.49 ng/ml



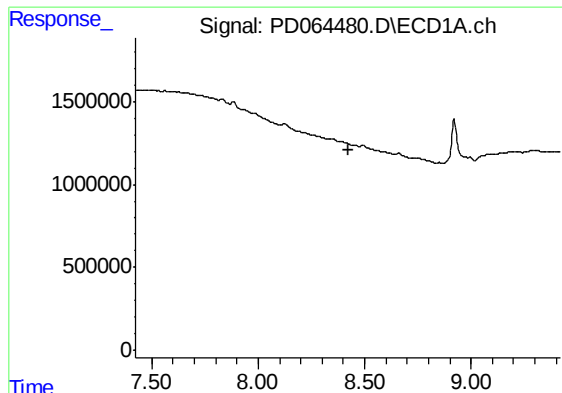
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

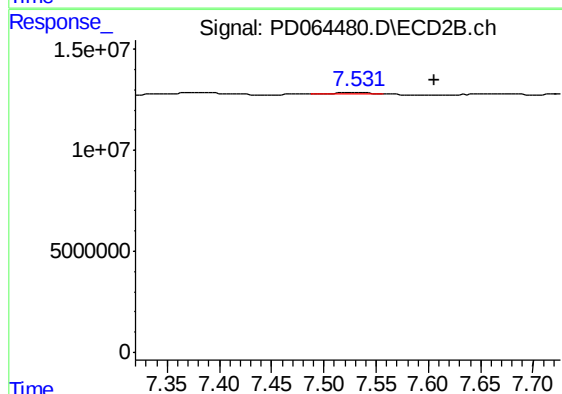
R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 4399045
Conc: 0.49 ng/ml



#12 4,4'-DDE

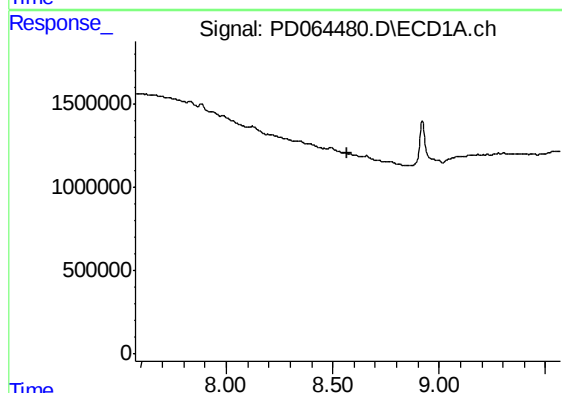
R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



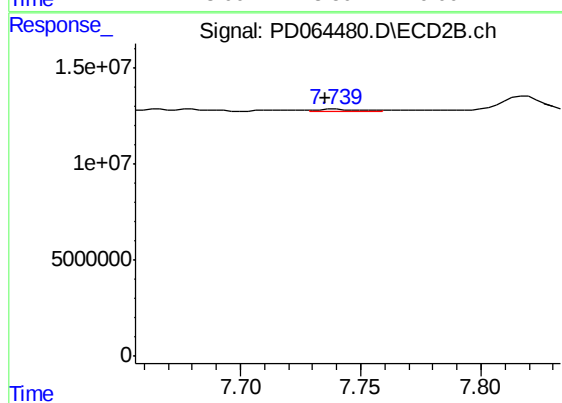
#12 4,4'-DDE

R.T.: 7.537 min
Delta R.T.: -0.069 min
Response: 1319141
Conc: 0.17 ng/ml



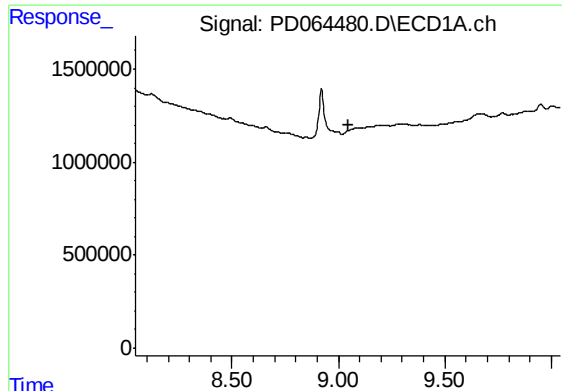
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.570 min
Response: 0
Conc: N.D.



#13 Dieldrin

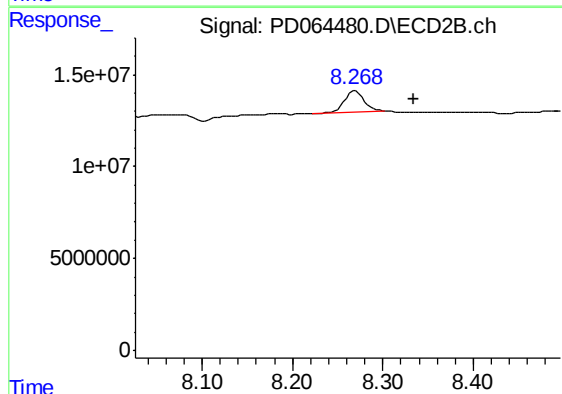
R.T.: 7.740 min
Delta R.T.: 0.005 min
Response: 1318680
Conc: 0.16 ng/ml



#15 Endosulfan II

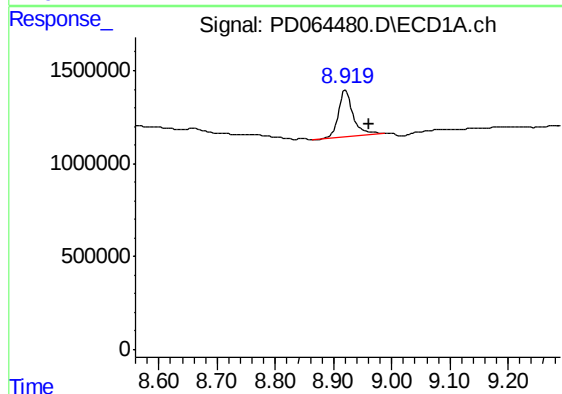
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



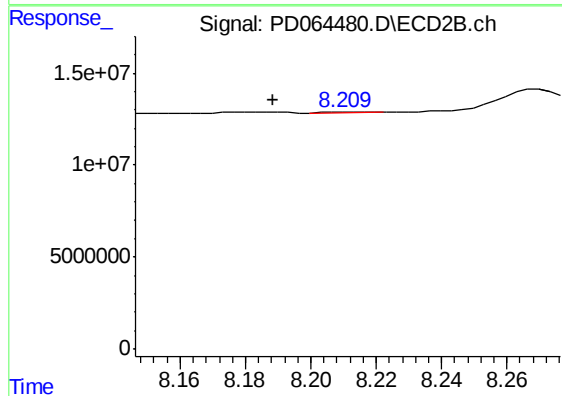
#15 Endosulfan II

R.T.: 8.269 min
Delta R.T.: -0.065 min
Response: 17505245
Conc: 3.03 ng/ml



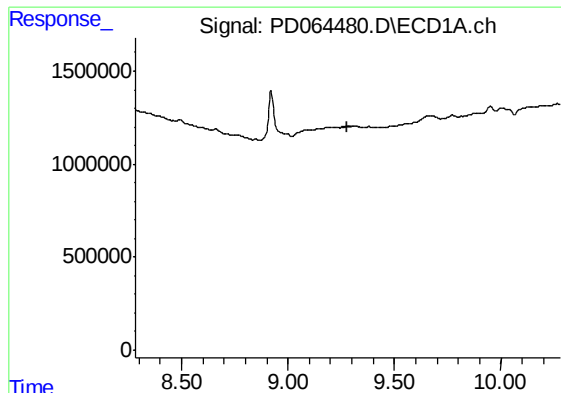
#16 4,4'-DDD

R.T.: 8.921 min
Delta R.T.: -0.041 min
Response: 4306665
Conc: 3.51 ng/ml



#16 4,4'-DDD

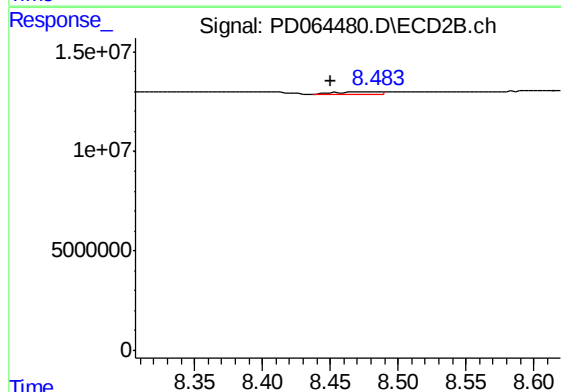
R.T.: 8.211 min
Delta R.T.: 0.023 min
Response: 172143
Conc: N.D.



#17 4,4'-DDT

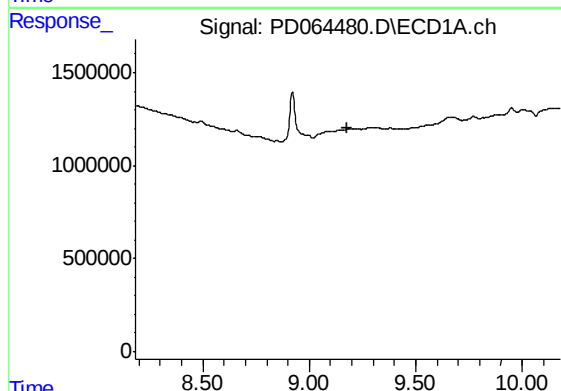
R.T.: 0.000 min
Exp R.T.: 9.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



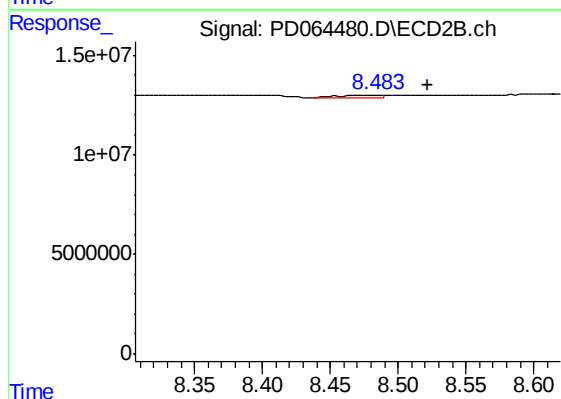
#17 4,4'-DDT

R.T.: 8.485 min
Delta R.T.: 0.035 min
Response: 2826436
Conc: 0.51 ng/ml



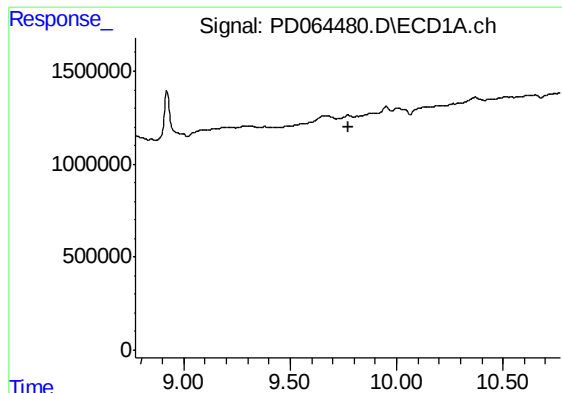
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

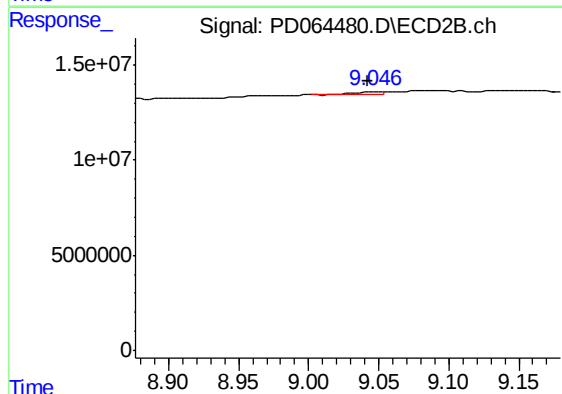
R.T.: 8.485 min
Delta R.T.: -0.037 min
Response: 2826436
Conc: 0.57 ng/ml



#20 Methoxychlor

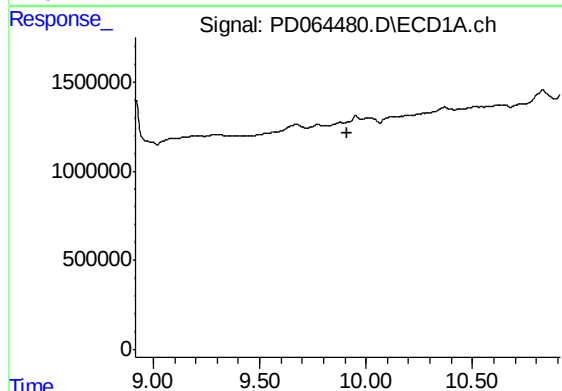
R.T.: 0.000 min
Exp R.T. : 9.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



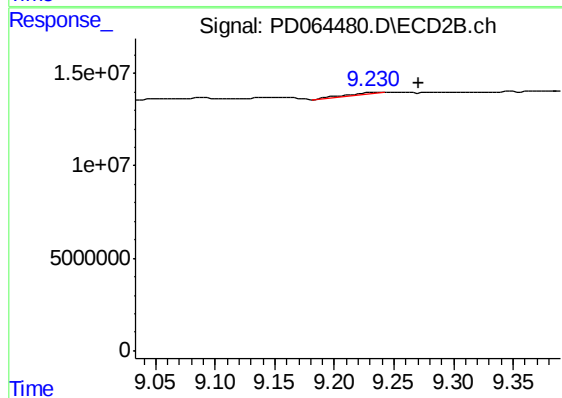
#20 Methoxychlor

R.T.: 9.048 min
Delta R.T.: 0.006 min
Response: 1521856
Conc: 0.59 ng/ml



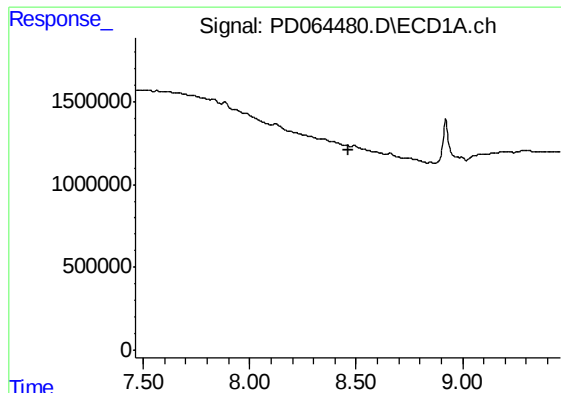
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.914 min
Response: 0
Conc: N.D.



#21 Endrin ketone

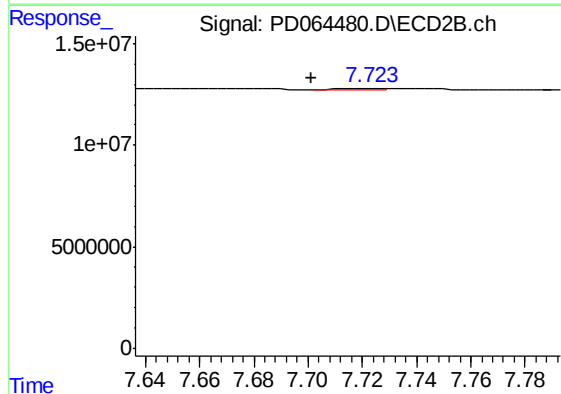
R.T.: 9.233 min
Delta R.T.: -0.038 min
Response: 2002100
Conc: 0.33 ng/ml



#22 Toxaphene-1

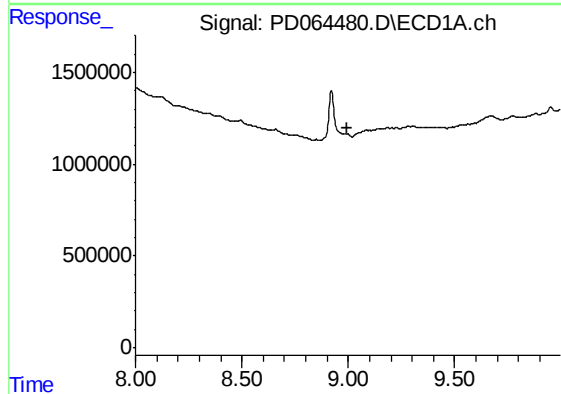
R.T.: 0.000 min
Exp R.T. : 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



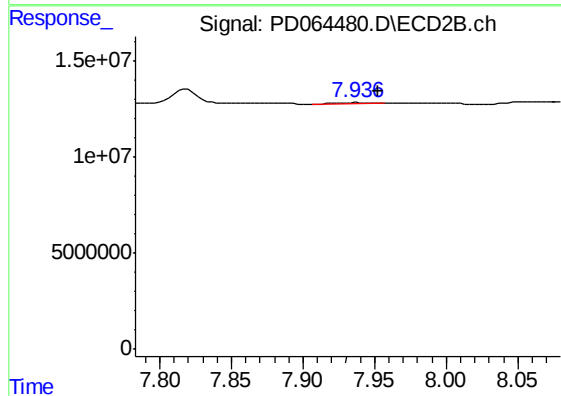
#22 Toxaphene-1

R.T.: 7.724 min
Delta R.T.: 0.023 min
Response: 908644
Conc: 24.15 ng/ml



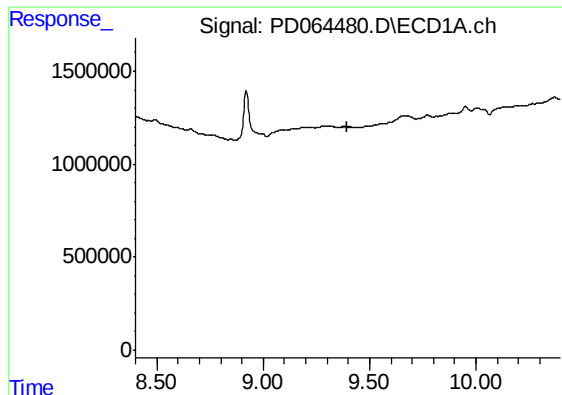
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

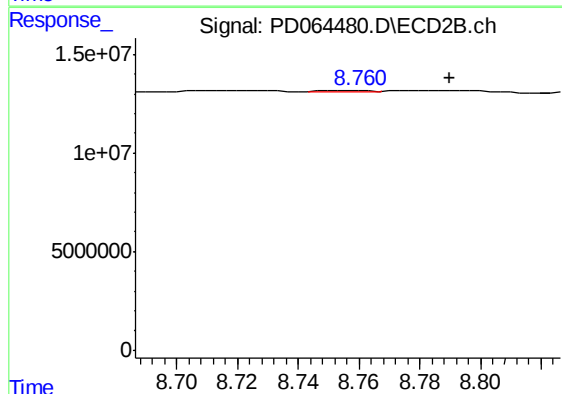
R.T.: 7.937 min
Delta R.T.: -0.015 min
Response: 1225791
Conc: 14.52 ng/ml



#25 Toxaphene-4

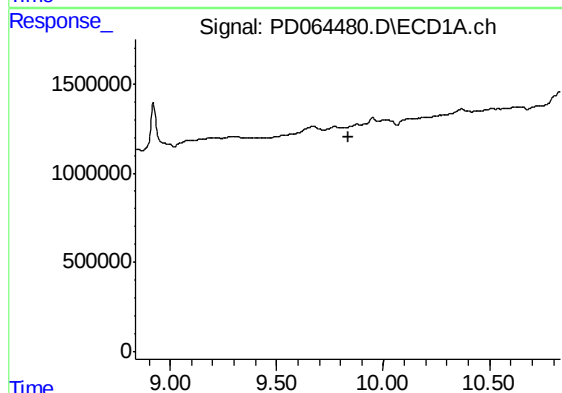
R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



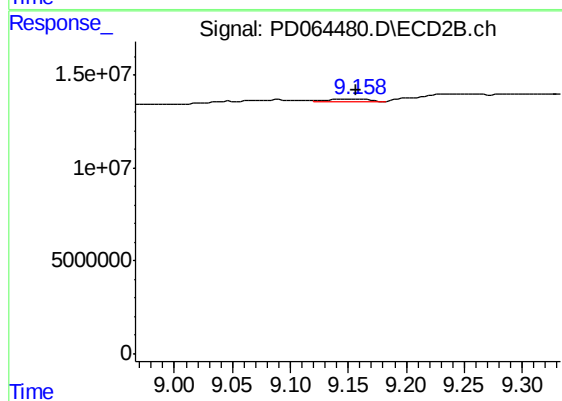
#25 Toxaphene-4

R.T.: 8.761 min
Delta R.T.: -0.029 min
Response: 137515
Conc: 2.44 ng/ml



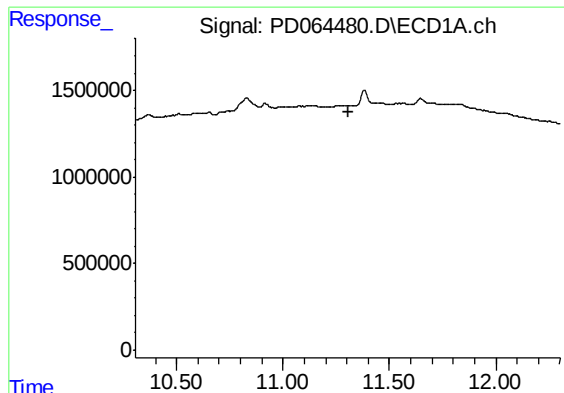
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

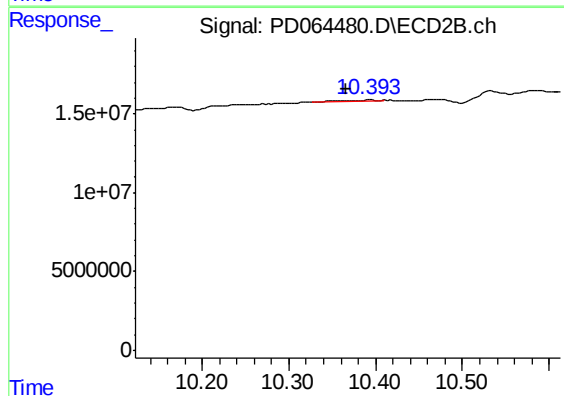
R.T.: 9.160 min
Delta R.T.: 0.003 min
Response: 3572801
Conc: 28.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: 0.029 min
Response: 1361374
Conc: 0.23 ng/ml