

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080221\
 Data File : PD064688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 21:28
 Operator : AR\AJ
 Sample : PB138085BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK085

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 03:04:19 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							
1)	SA Tetrachlo...	5.406	4.619	24451072	219.0E6	20.497	23.972
27)	SA Decachlor...	11.304	10.362	47565454	247.9E6	36.133	41.679
Target Compounds							
2)	A alpha-BHC	0.000	5.295f	0	1846910	N.D.	0.150
6)	B beta-BHC	0.000	6.089f	0	4699328	N.D.	0.775
8)	B Heptachlo...	0.000	7.041	0	213819	N.D.	<MDL
9)	A Endosulfan I	0.000	7.448	0	569986	N.D.	<MDL
10)	B trans-Chl...	0.000	7.380f	0	1189954	N.D.	0.131
11)	B cis-Chlor...	0.000	7.380	0	1189954	N.D.	0.134
12)	B 4,4'-DDE	0.000	7.646f	0	161214	N.D.	<MDL
14)	MA Endrin	0.000	8.079f	0	17183608	N.D.	2.991
15)	B Endosulfa...	0.000	8.268f	0	13494197	N.D.	2.338
16)	A 4,4'-DDD	8.921f	8.181	4151149	186319	3.382	<MDL #
18)	B Endrin al...	0.000	8.550	0	489192	N.D.	<MDL
19)	B Endosulfa...	0.000	8.771	0	590091	N.D.	0.109
20)	A Methoxychlor	0.000	8.977f	0	1486141	N.D.	0.580
21)	B Endrin ke...	0.000	9.272	0	418947	N.D.	<MDL
22)	Toxaphene-1	0.000	7.646	0	161214	N.D.	4.285
23)	Toxaphene-2	0.000	7.890	0	369183	N.D.	4.372
25)	Toxaphene-4	0.000	8.786	0	582329	N.D.	10.338
26)	Toxaphene-5	0.000	9.161	0	1972874	N.D.	15.693

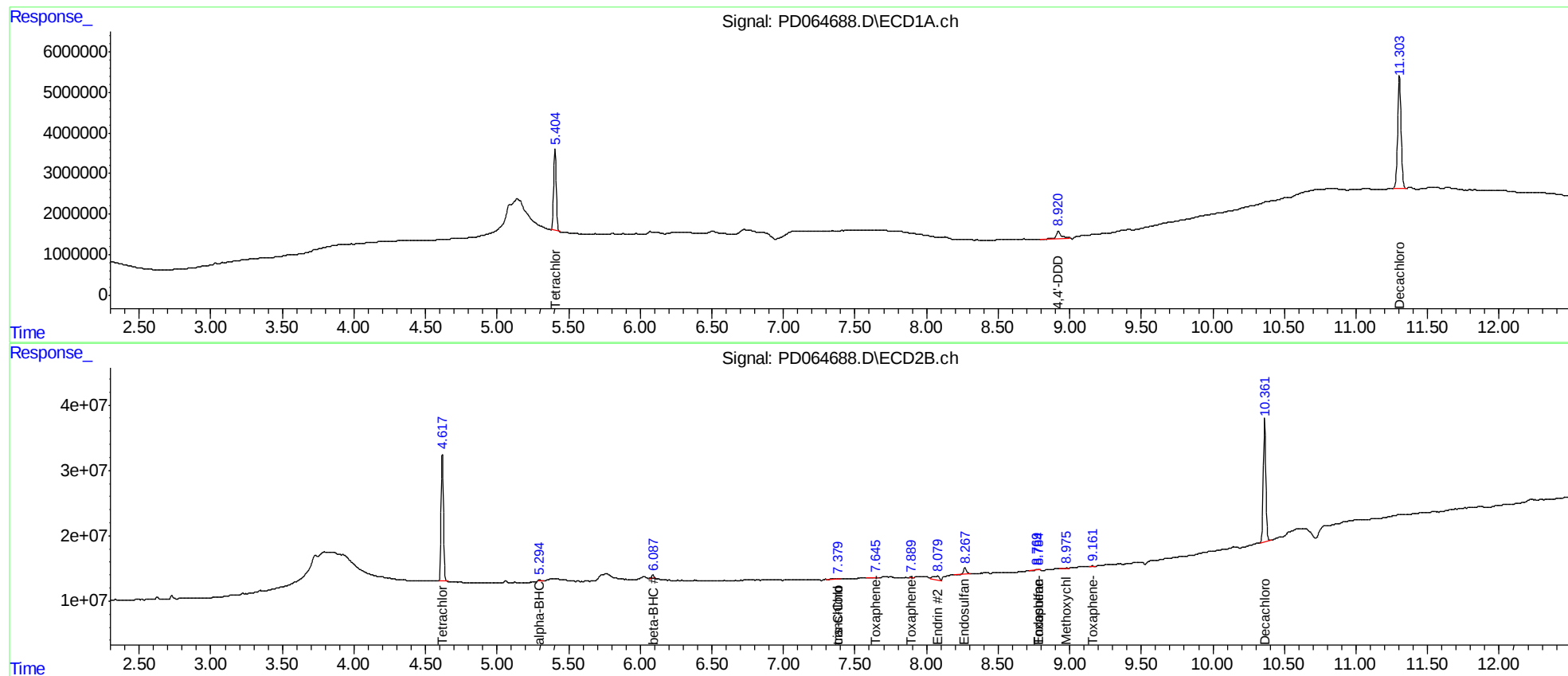
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

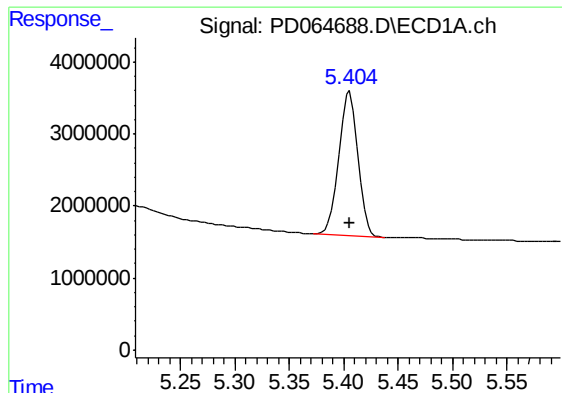
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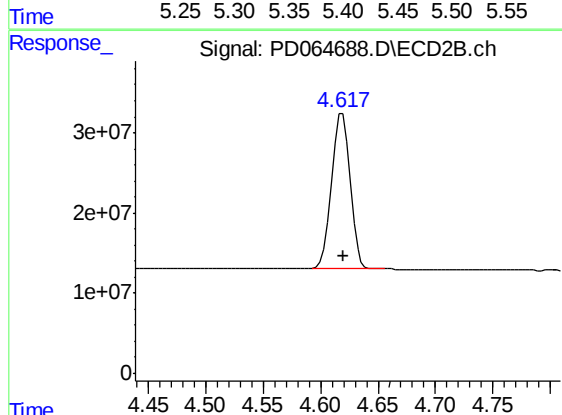




#1 Tetrachloro-m-xylene

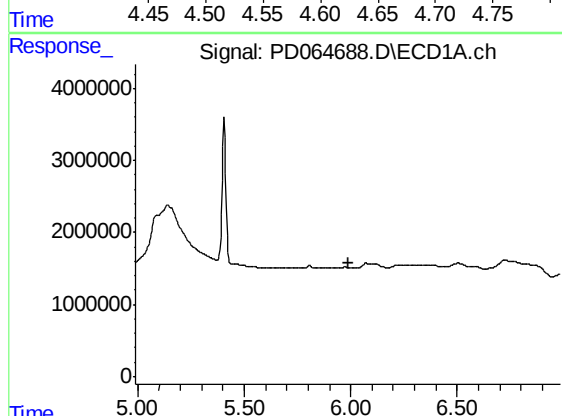
R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 24451072
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK085



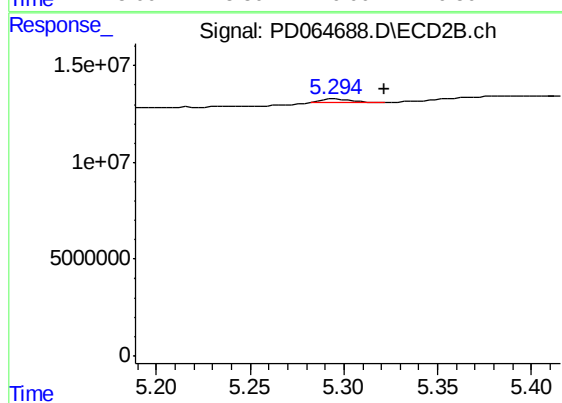
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 219047467
Conc: 23.97 ng/ml



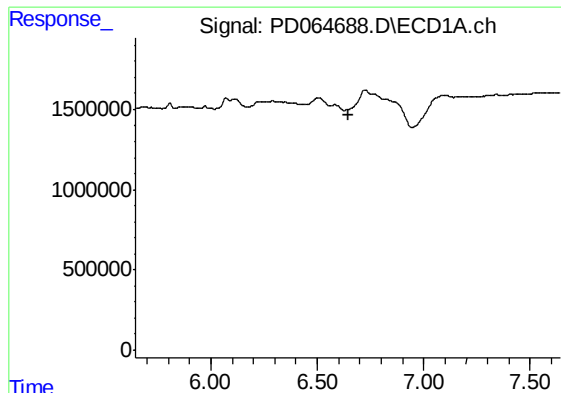
#2 alpha-BHC

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



#2 alpha-BHC

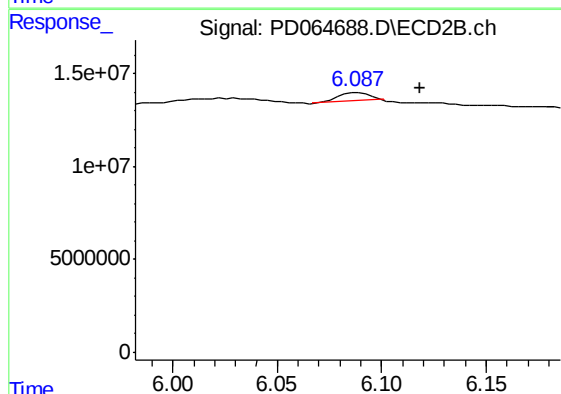
R.T.: 5.295 min
Delta R.T.: -0.026 min
Response: 1846910
Conc: 0.15 ng/ml



#6 beta-BHC

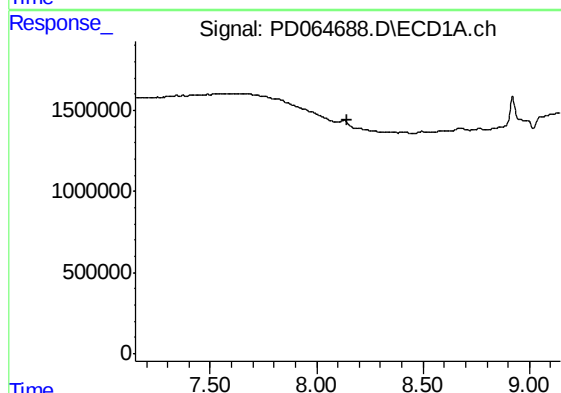
R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK085



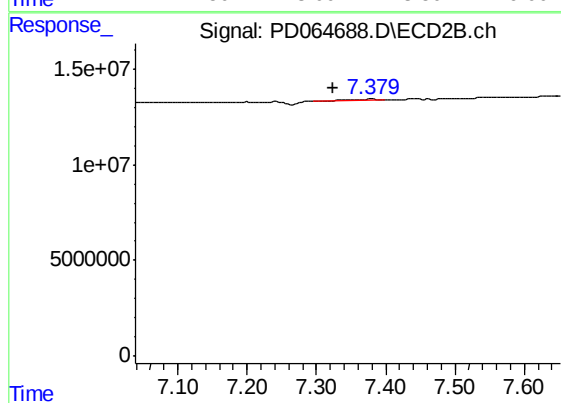
#6 beta-BHC

R.T.: 6.089 min
Delta R.T.: -0.030 min
Response: 4699328
Conc: 0.77 ng/ml



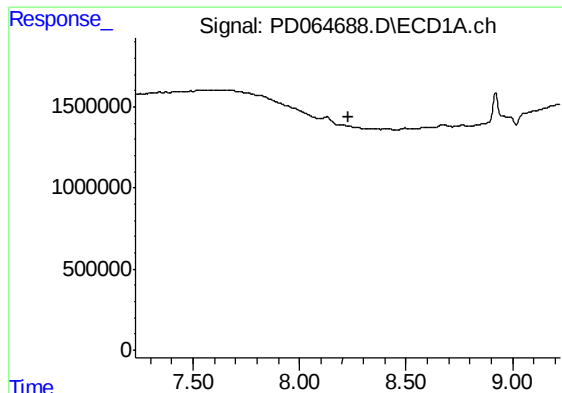
#10 trans-Chlordane

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



#10 trans-Chlordane

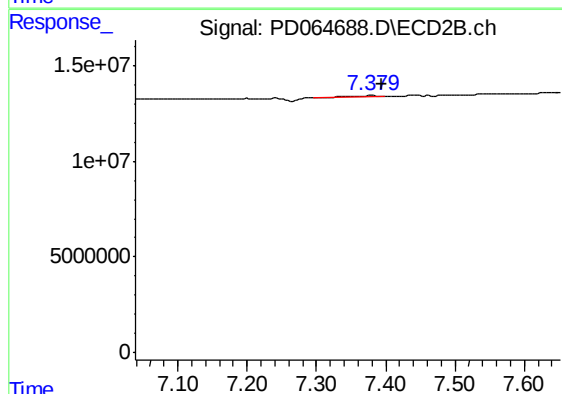
R.T.: 7.380 min
Delta R.T.: 0.055 min
Response: 1189954
Conc: 0.13 ng/ml



#11 cis-Chlordane

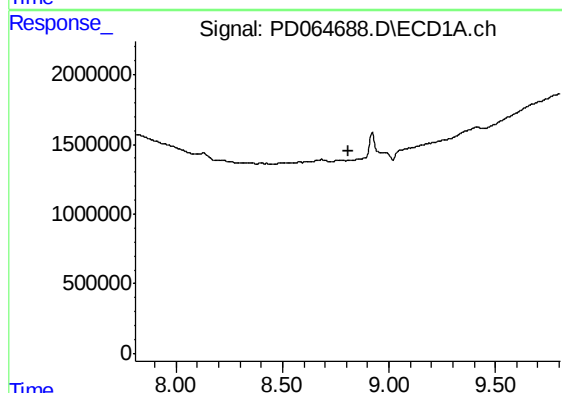
R.T.: 0.000 min
Exp R.T. : 8.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK085



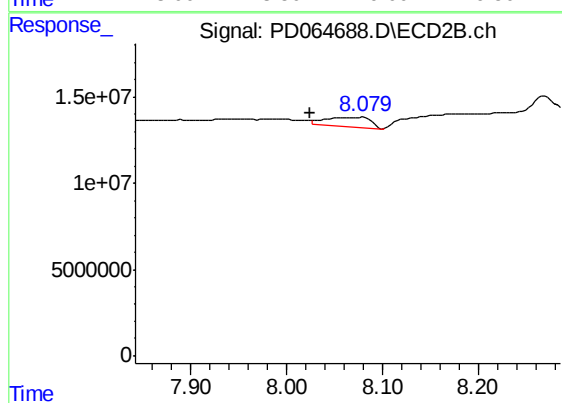
#11 cis-Chlordane

R.T.: 7.380 min
Delta R.T.: -0.014 min
Response: 1189954
Conc: 0.13 ng/ml



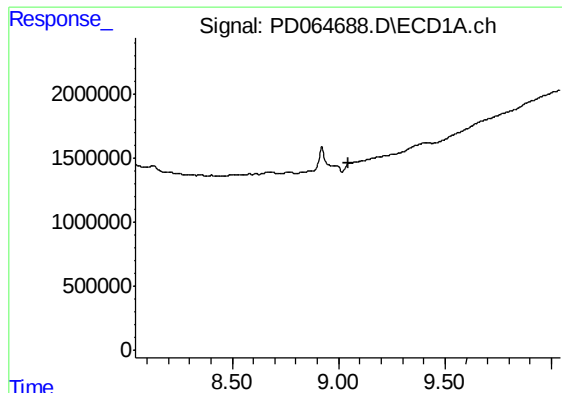
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.808 min
Response: 0
Conc: N.D.



#14 Endrin

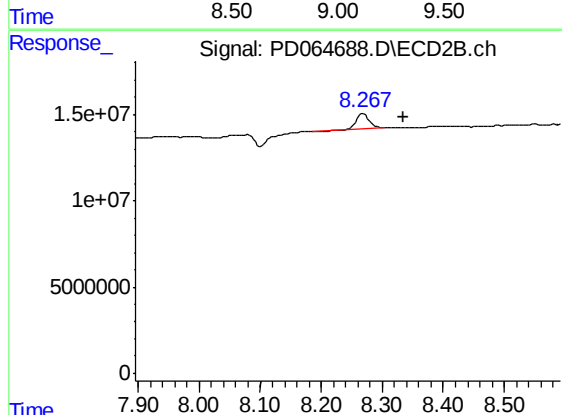
R.T.: 8.079 min
Delta R.T.: 0.054 min
Response: 17183608
Conc: 2.99 ng/ml



#15 Endosulfan II

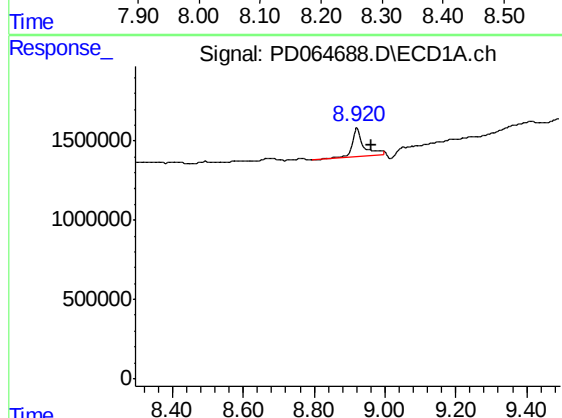
R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK085



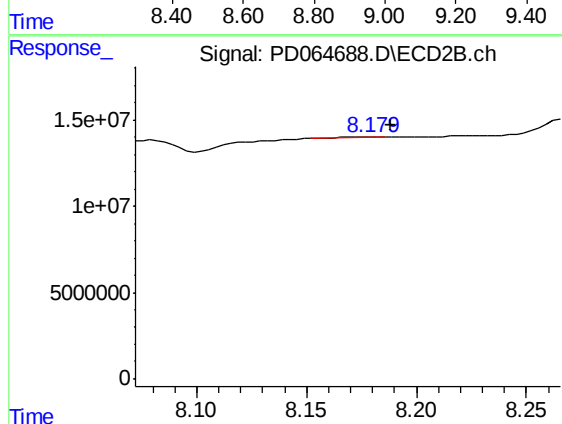
#15 Endosulfan II

R.T.: 8.268 min
Delta R.T.: -0.066 min
Response: 13494197
Conc: 2.34 ng/ml



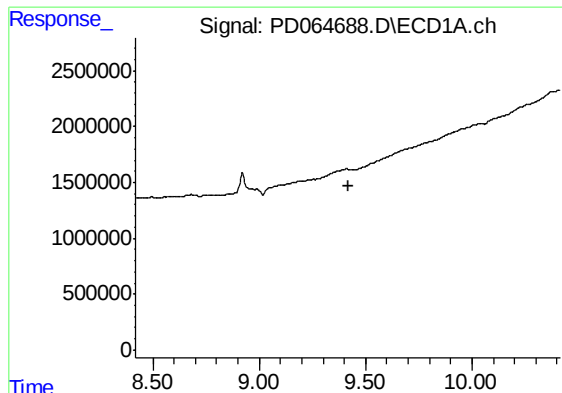
#16 4,4'-DDD

R.T.: 8.921 min
Delta R.T.: -0.040 min
Response: 4151149
Conc: 3.38 ng/ml



#16 4,4'-DDD

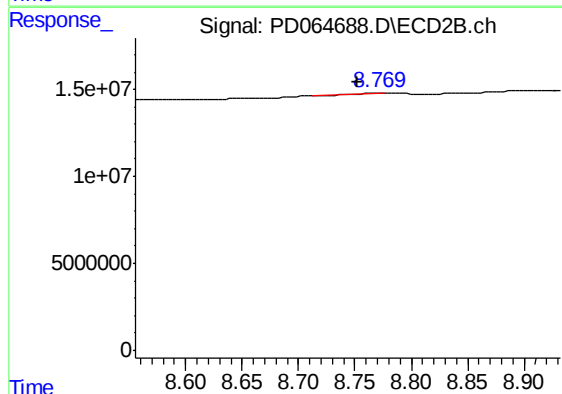
R.T.: 8.181 min
Delta R.T.: -0.007 min
Response: 186319
Conc: N.D.



#19 Endosulfan Sulfate

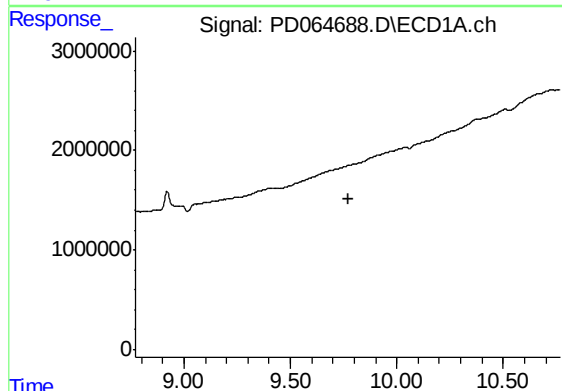
R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK085



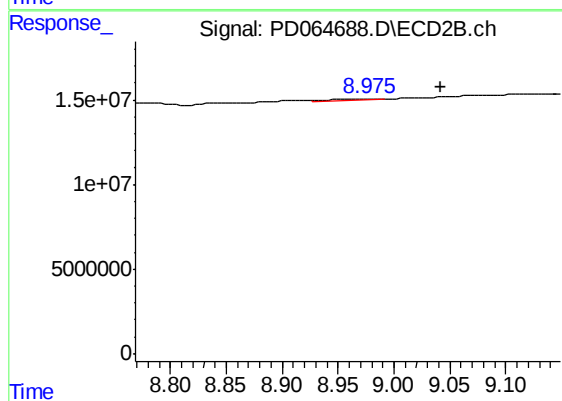
#19 Endosulfan Sulfate

R.T.: 8.771 min
Delta R.T.: 0.019 min
Response: 590091
Conc: 0.11 ng/ml



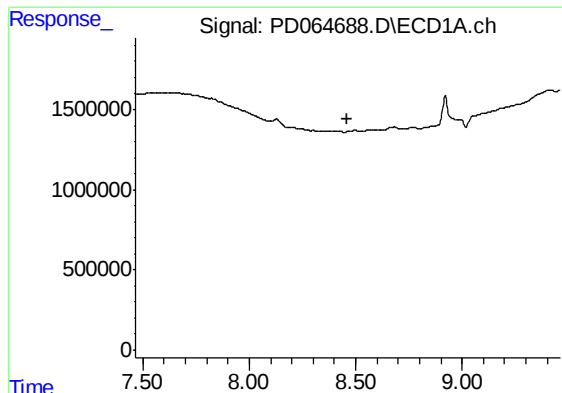
#20 Methoxychlor

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



#20 Methoxychlor

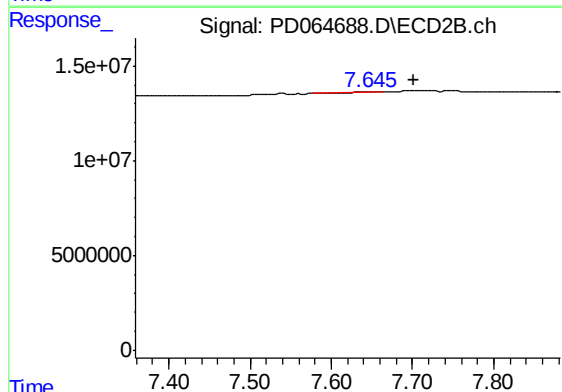
R.T.: 8.977 min
Delta R.T.: -0.065 min
Response: 1486141
Conc: 0.58 ng/ml



#22 Toxaphene-1

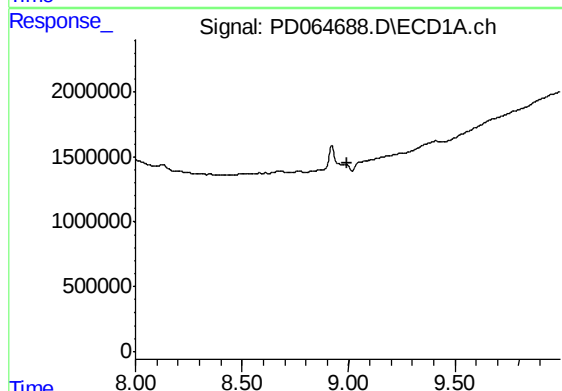
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK085



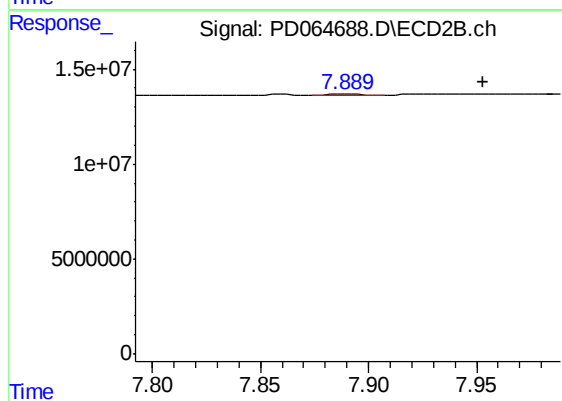
#22 Toxaphene-1

R.T.: 7.646 min
Delta R.T.: -0.055 min
Response: 161214
Conc: 4.28 ng/ml



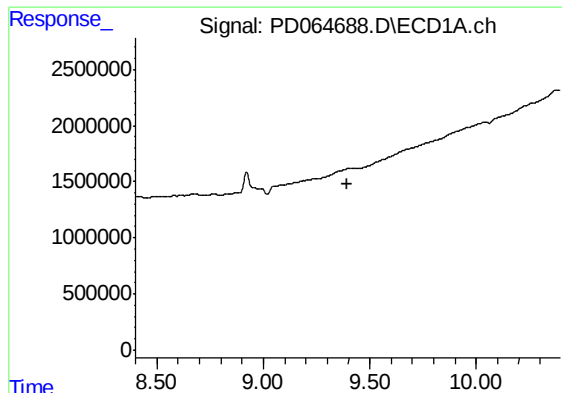
#23 Toxaphene-2

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



#23 Toxaphene-2

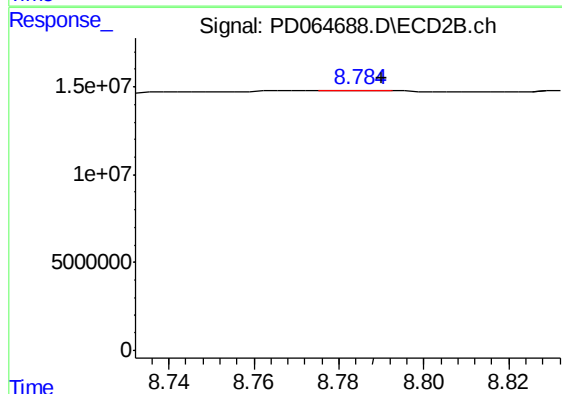
R.T.: 7.890 min
Delta R.T.: -0.062 min
Response: 369183
Conc: 4.37 ng/ml



#25 Toxaphene-4

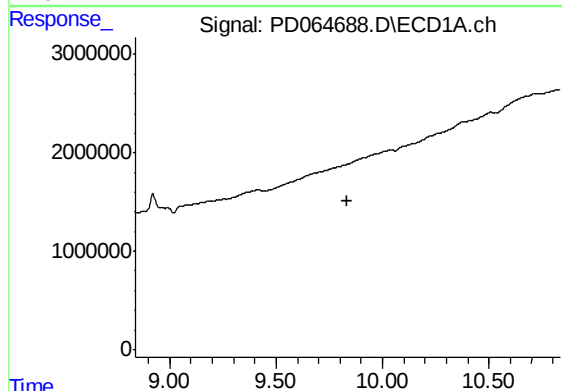
R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK085



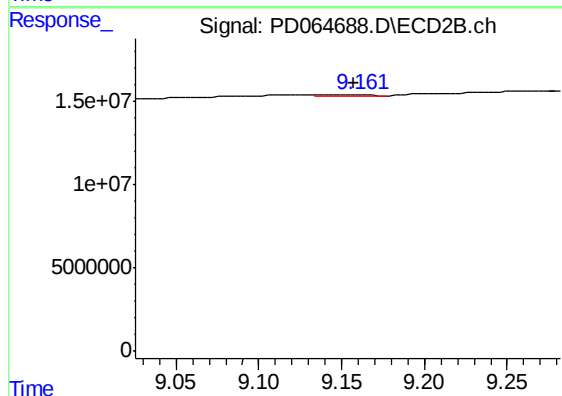
#25 Toxaphene-4

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 582329
Conc: 10.34 ng/ml



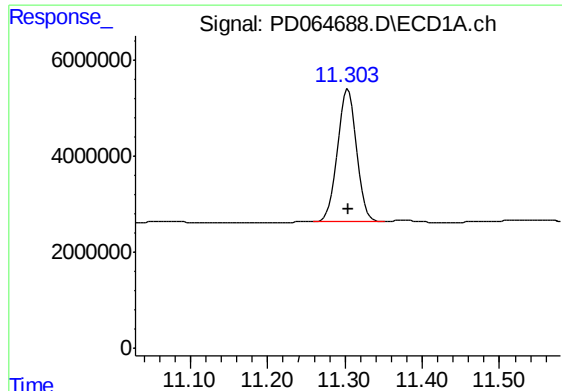
#26 Toxaphene-5

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



#26 Toxaphene-5

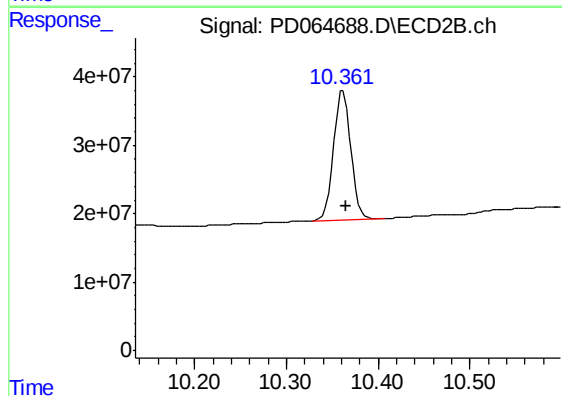
R.T.: 9.161 min
Delta R.T.: 0.004 min
Response: 1972874
Conc: 15.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.304 min
Delta R.T.: -0.001 min
Response: 47565454
Conc: 36.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK085



#27 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.003 min
Response: 247859736
Conc: 41.68 ng/ml