

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081021\
 Data File : PD064851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 12:08
 Operator : AR\AJ
 Sample : M3320-06
 Misc : GPC BL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:31:14 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
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System Monitoring Compounds

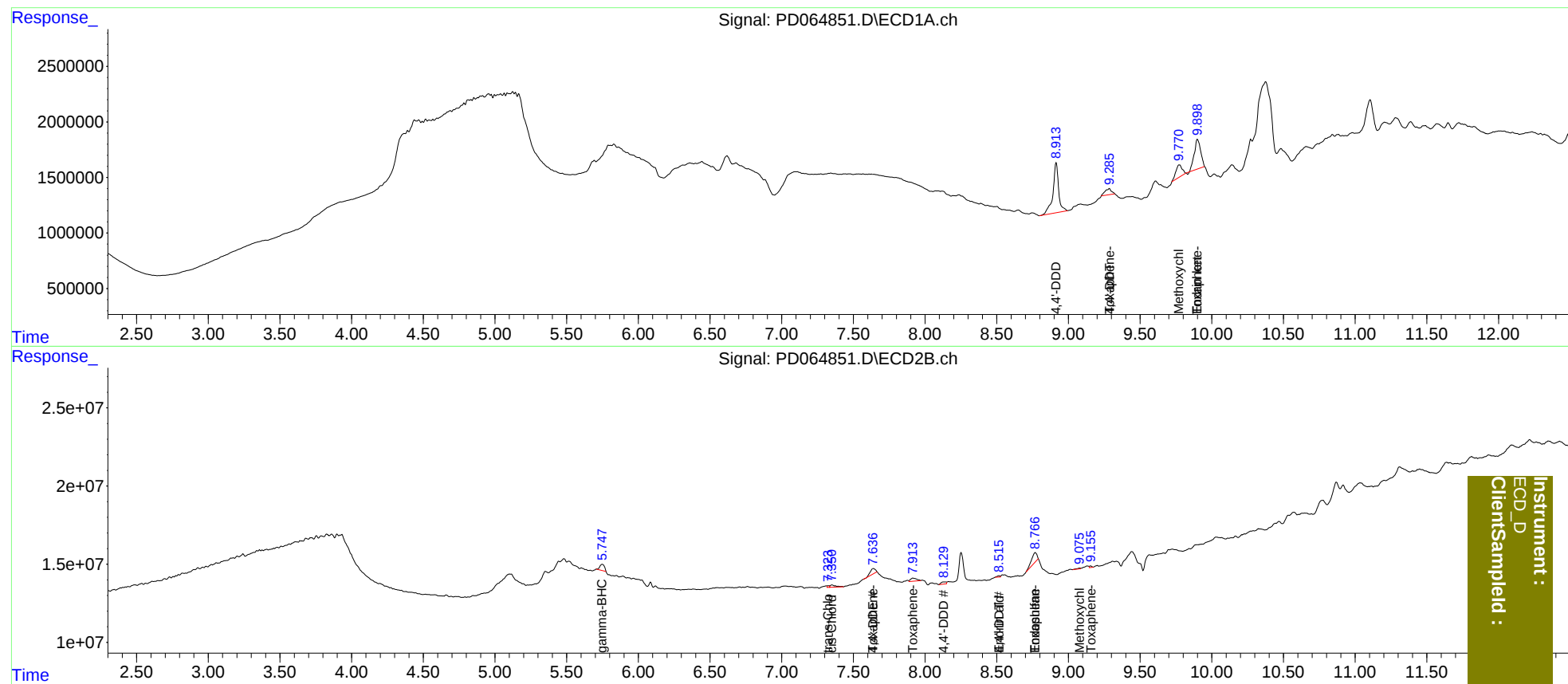
Target Compounds						
3) MA	gamma-BHC...	6.399	5.749	93492	8653234	<MDL 0.759 #
8) B	Heptachlo...	0.000	7.067	0	589271	N.D. <MDL
9) A	Endosulfan I	0.000	7.479	0	417972	N.D. <MDL
10) B	trans-Chl...	0.000	7.325	0	1061500	N.D. 0.117
11) B	cis-Chlor...	0.000	7.351f	0	4231217	N.D. 0.476
12) B	4,4'-DDE	0.000	7.639	0	9226078	N.D. 1.223
16) A	4,4'-DDD	8.915f	8.131f	12466286	3295052	10.155 0.572 #
17) MA	4,4'-DDT	9.286	8.516f	1758142	1168241	1.347 0.212 #
18) B	Endrin al...	0.000	8.516	0	1168241	N.D. 0.237
19) B	Endosulfa...	0.000	8.769	0	17432947	N.D. 3.234
20) A	Methoxychlor	9.773	9.077	3427053	890517	4.789 0.348 #
21) B	Endrin ke...	9.899	9.265	8321756	-43846	5.501 N.D. #
22)	Toxaphene-1	0.000	7.639	0	9226078	N.D. 245.208
23)	Toxaphene-2	0.000	7.915	0	5859128	N.D. 69.381
24)	Toxaphene-3	9.286	0.000	1758142	0	145.041 N.D. #
25)	Toxaphene-4	0.000	8.769	0	17432947	N.D. 309.470
26)	Toxaphene-5	9.899	9.156	8321756	1114778	450.729 8.868 #

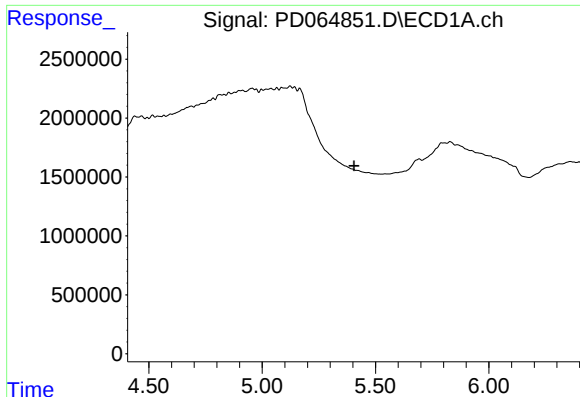
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD064851.D
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Acq On : 10 Aug 2021 12:08
Operator : AR\AJ
Sample : M3320-06
Misc : GPC BL
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:31:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 28 07:07:14 2021
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

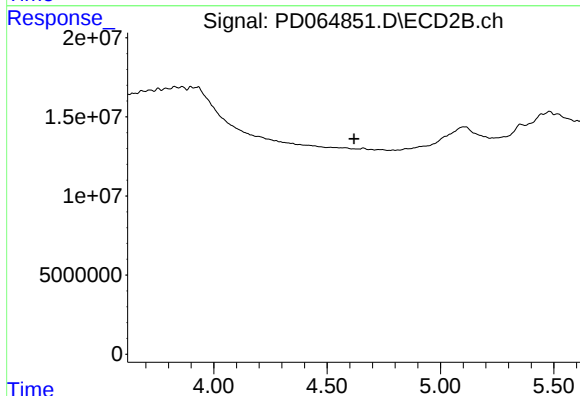




#1 Tetrachloro-m-xylene

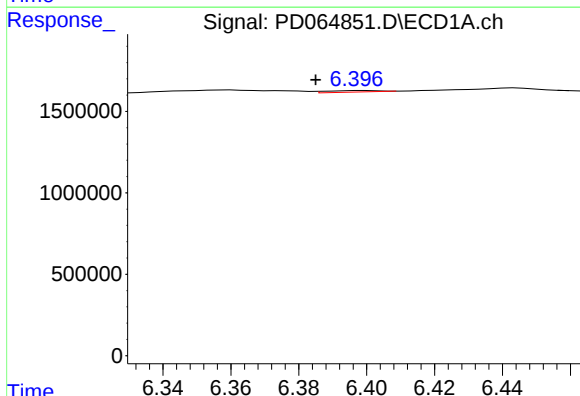
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



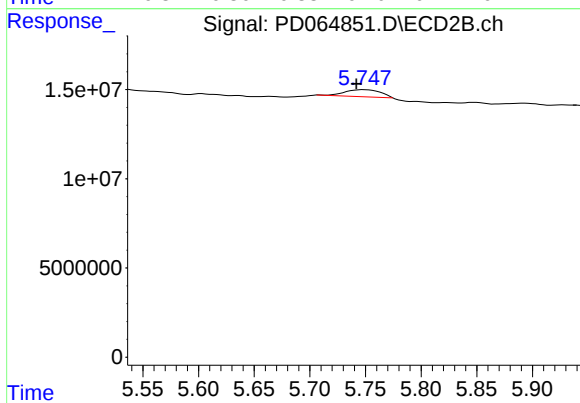
#1 Tetrachloro-m-xylene

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



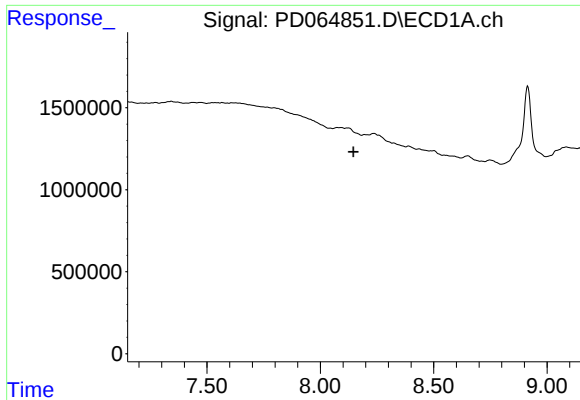
#3 gamma-BHC (Lindane)

R.T.: 6.399 min
Delta R.T.: 0.014 min
Response: 93492
Conc: N.D.



#3 gamma-BHC (Lindane)

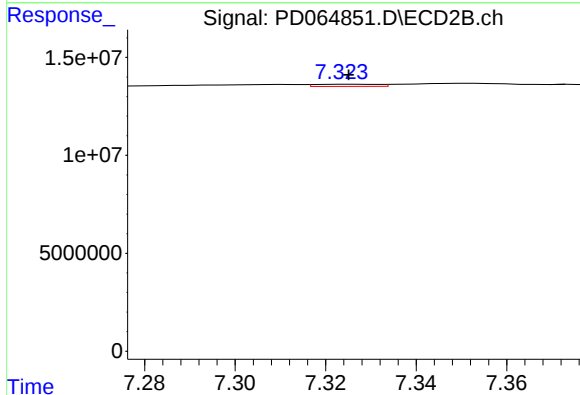
R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 8653234
Conc: 0.76 ng/ml



#10 trans-Chlordane

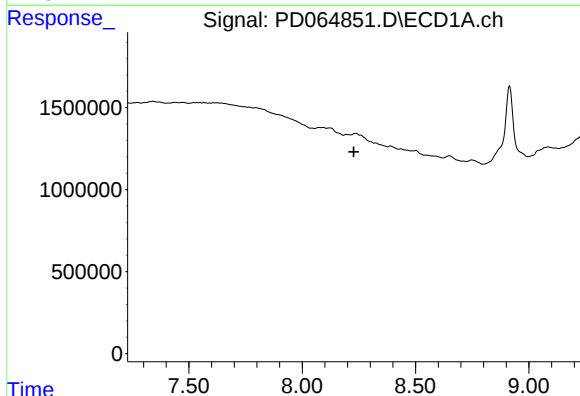
R.T.: 0.000 min
Exp R.T.: 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



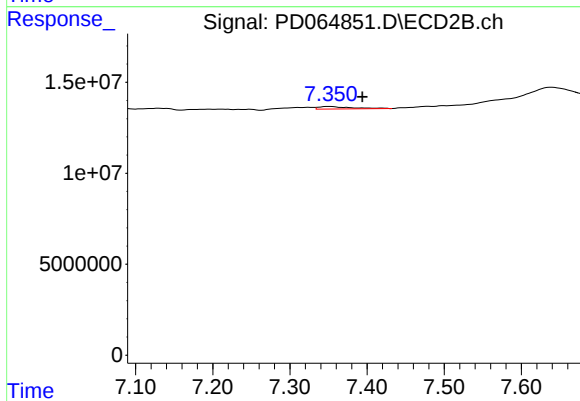
#10 trans-Chlordane

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1061500
Conc: 0.12 ng/ml



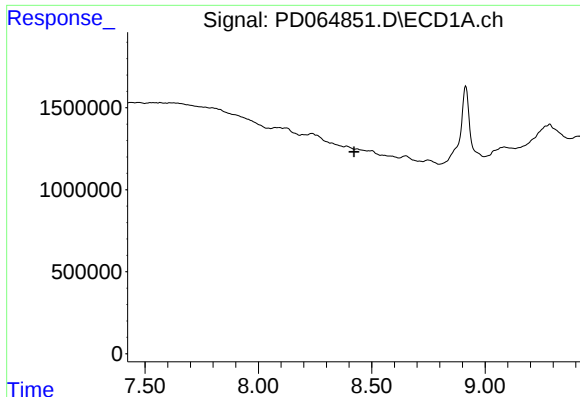
#11 cis-Chlordane

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



#11 cis-Chlordane

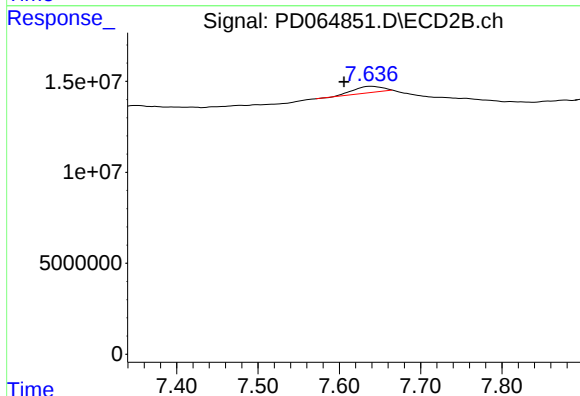
R.T.: 7.351 min
Delta R.T.: -0.043 min
Response: 4231217
Conc: 0.48 ng/ml



#12 4,4'-DDE

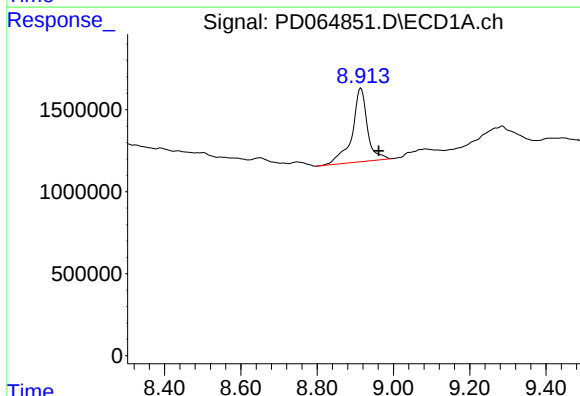
R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



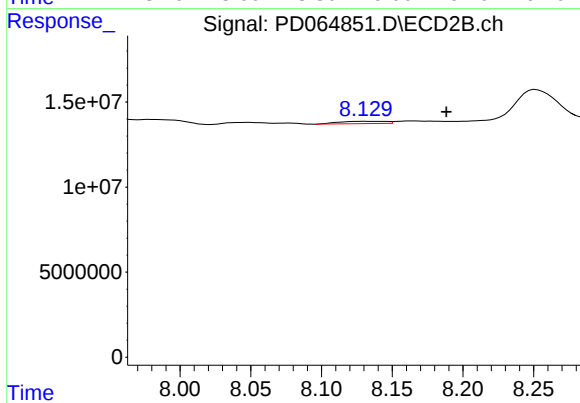
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: 0.033 min
Response: 9226078
Conc: 1.22 ng/ml



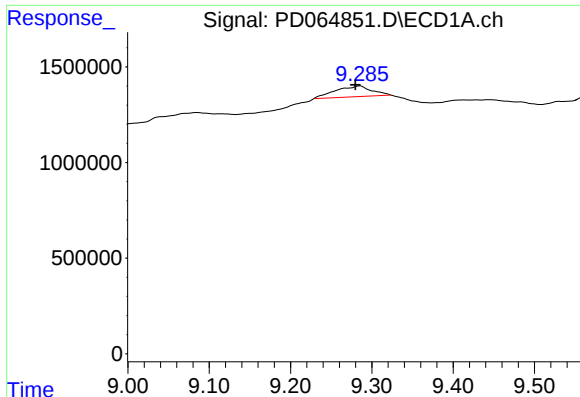
#16 4,4'-DDD

R.T.: 8.915 min
Delta R.T.: -0.047 min
Response: 12466286
Conc: 10.16 ng/ml



#16 4,4'-DDD

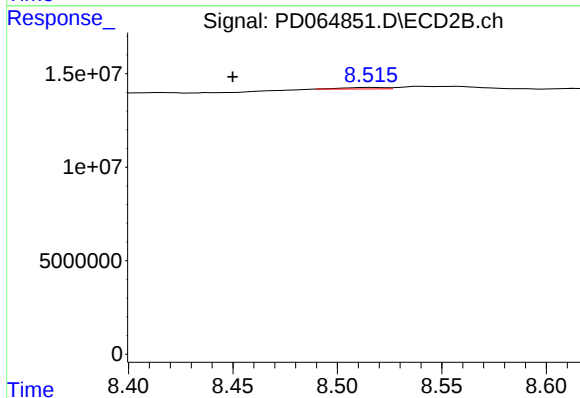
R.T.: 8.131 min
Delta R.T.: -0.058 min
Response: 3295052
Conc: 0.57 ng/ml



#17 4,4'-DDT

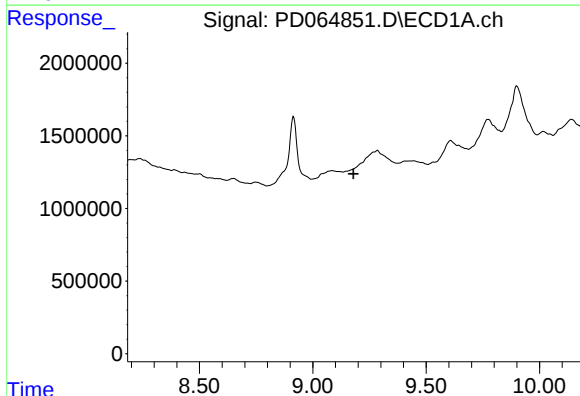
R.T.: 9.286 min
Delta R.T.: 0.006 min
Response: 1758142
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



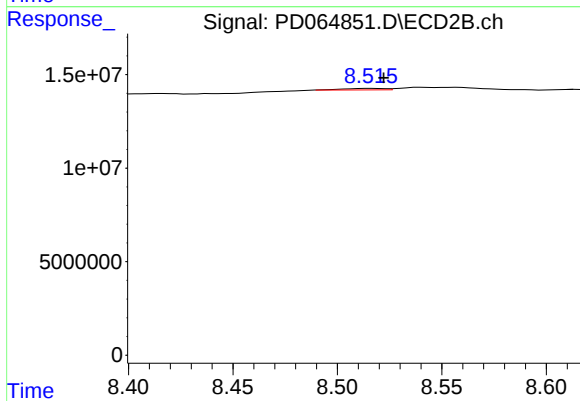
#17 4,4'-DDT

R.T.: 8.516 min
Delta R.T.: 0.066 min
Response: 1168241
Conc: 0.21 ng/ml



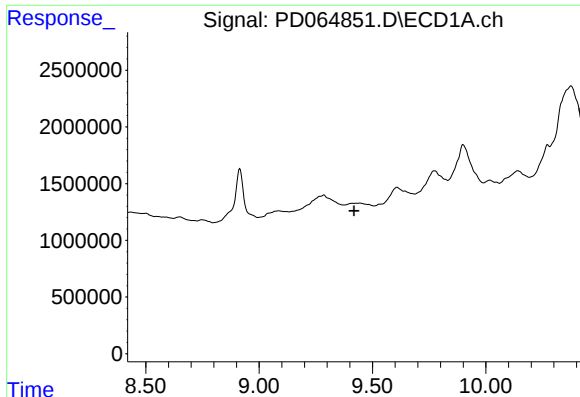
#18 Endrin aldehyde

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



#18 Endrin aldehyde

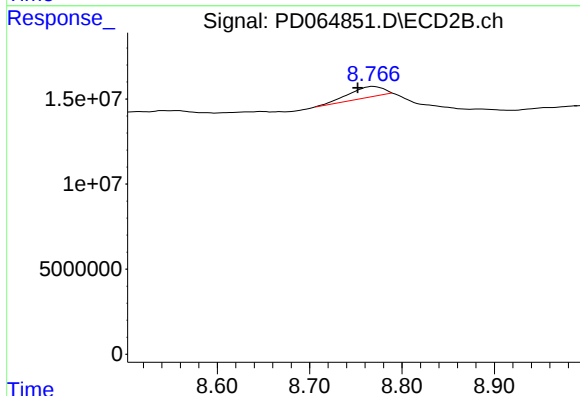
R.T.: 8.516 min
Delta R.T.: -0.006 min
Response: 1168241
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

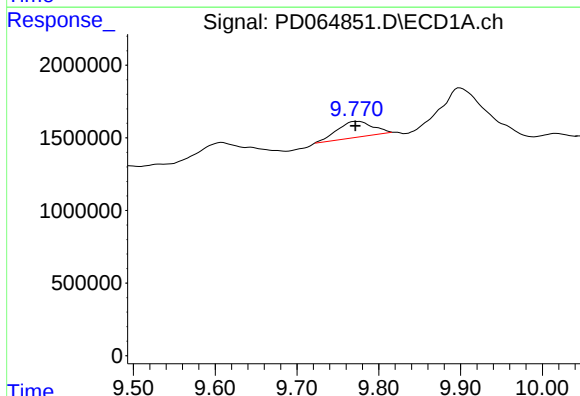
R.T.: 0.000 min
Exp R.T.: 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



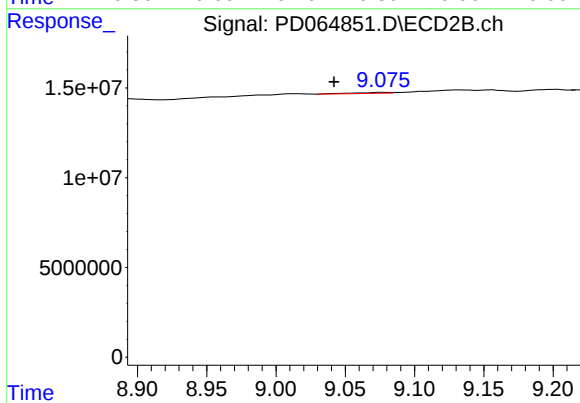
#19 Endosulfan Sulfate

R.T.: 8.769 min
Delta R.T.: 0.016 min
Response: 17432947
Conc: 3.23 ng/ml



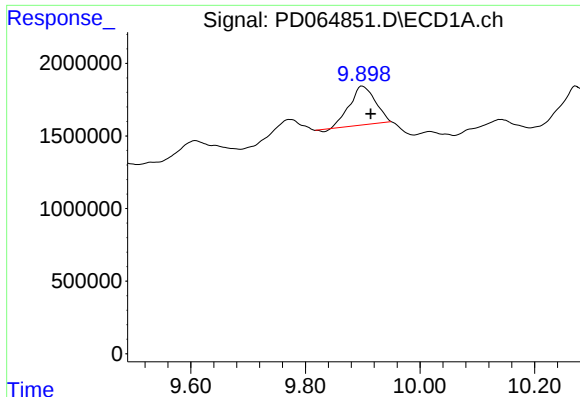
#20 Methoxychlor

R.T.: 9.773 min
Delta R.T.: 0.001 min
Response: 3427053
Conc: 4.79 ng/ml



#20 Methoxychlor

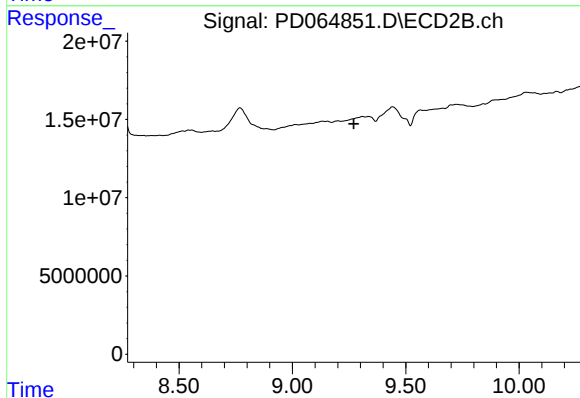
R.T.: 9.077 min
Delta R.T.: 0.035 min
Response: 890517
Conc: 0.35 ng/ml



#21 Endrin ketone

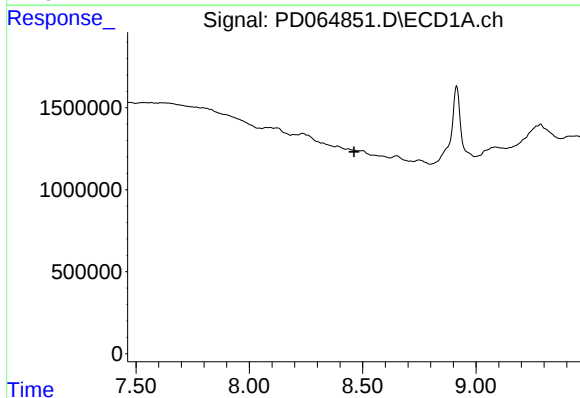
R.T.: 9.899 min
Delta R.T.: -0.015 min
Response: 8321756
Conc: 5.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



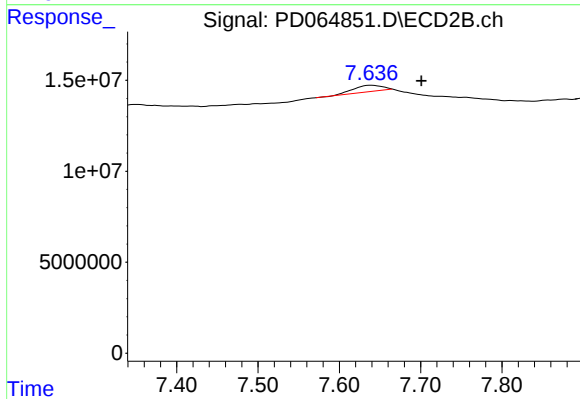
#21 Endrin ketone

R.T.: 9.265 min
Delta R.T.: -0.006 min
Response: -43846
Conc: N.D.



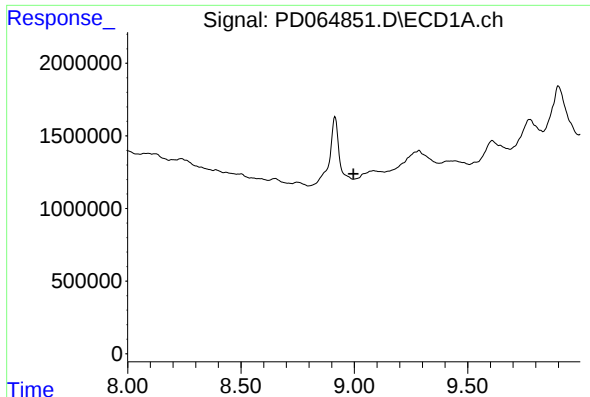
#22 Toxaphene-1

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



#22 Toxaphene-1

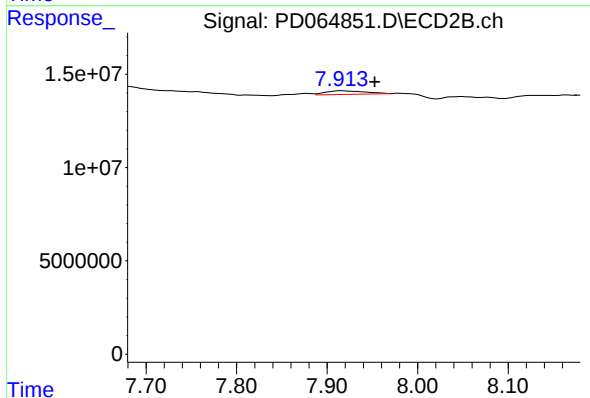
R.T.: 7.639 min
Delta R.T.: -0.062 min
Response: 9226078
Conc: 245.21 ng/ml



#23 Toxaphene-2

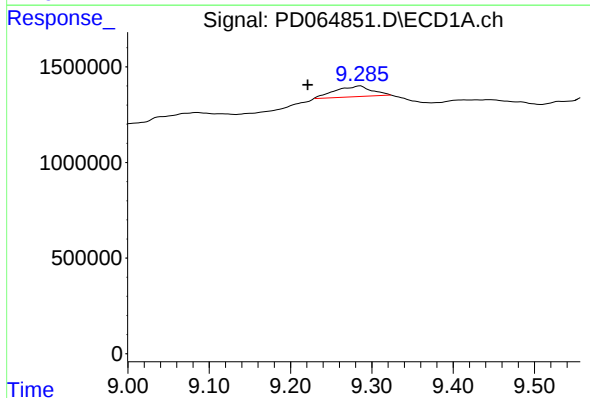
R.T.: 0.000 min
Exp R.T.: 8.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



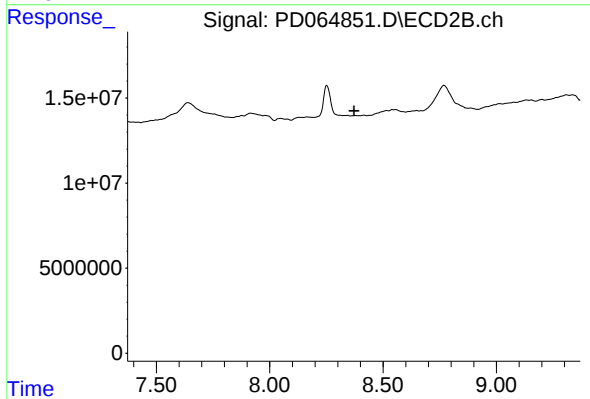
#23 Toxaphene-2

R.T.: 7.915 min
Delta R.T.: -0.038 min
Response: 5859128
Conc: 69.38 ng/ml



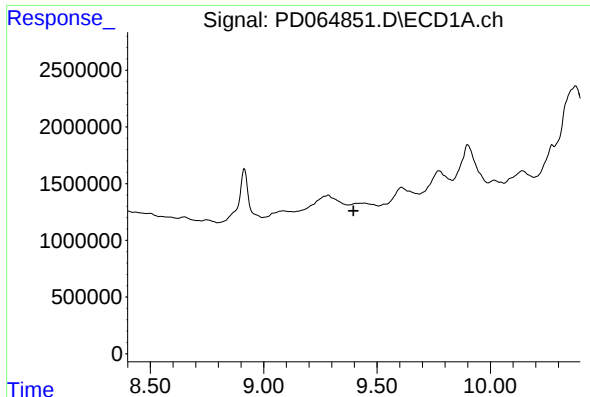
#24 Toxaphene-3

R.T.: 9.286 min
Delta R.T.: 0.065 min
Response: 1758142
Conc: 145.04 ng/ml



#24 Toxaphene-3

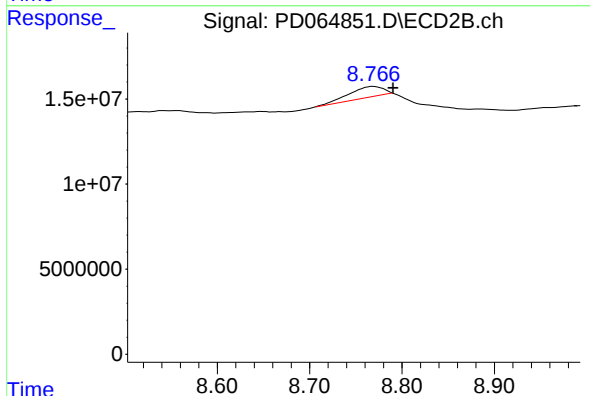
R.T.: 0.000 min
Exp R.T.: 8.373 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

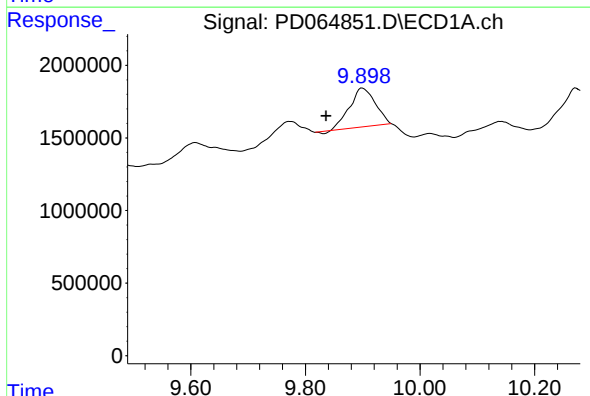
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



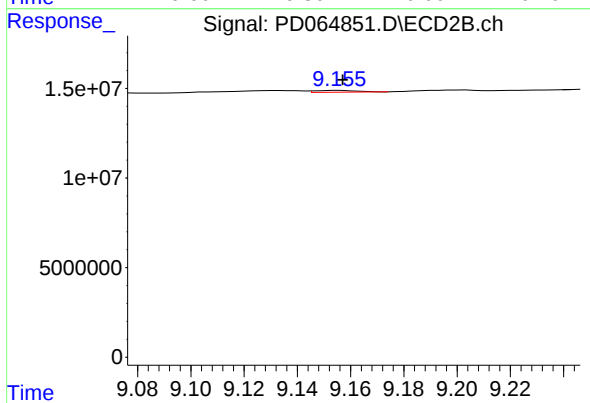
#25 Toxaphene-4

R.T.: 8.769 min
Delta R.T.: -0.021 min
Response: 17432947
Conc: 309.47 ng/ml



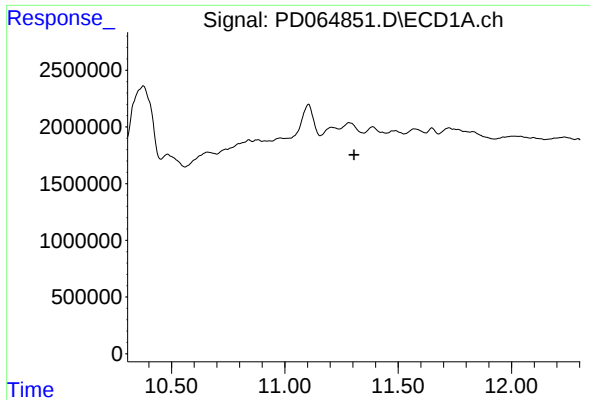
#26 Toxaphene-5

R.T.: 9.899 min
Delta R.T.: 0.063 min
Response: 8321756
Conc: 450.73 ng/ml



#26 Toxaphene-5

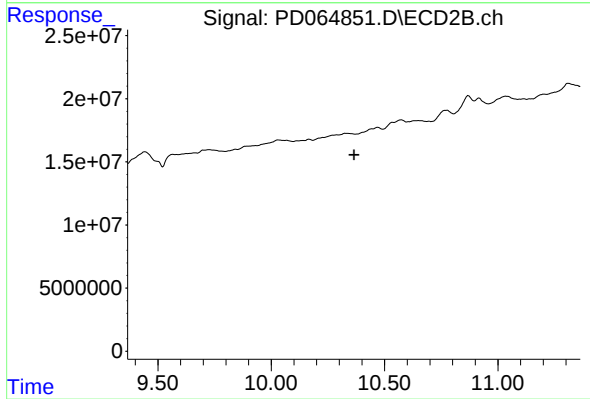
R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 1114778
Conc: 8.87 ng/ml



#27 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.365 min
Response: 0
Conc: N.D.