

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 09:50
 Operator : AR\AJ
 Sample : PB137495BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:20:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 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

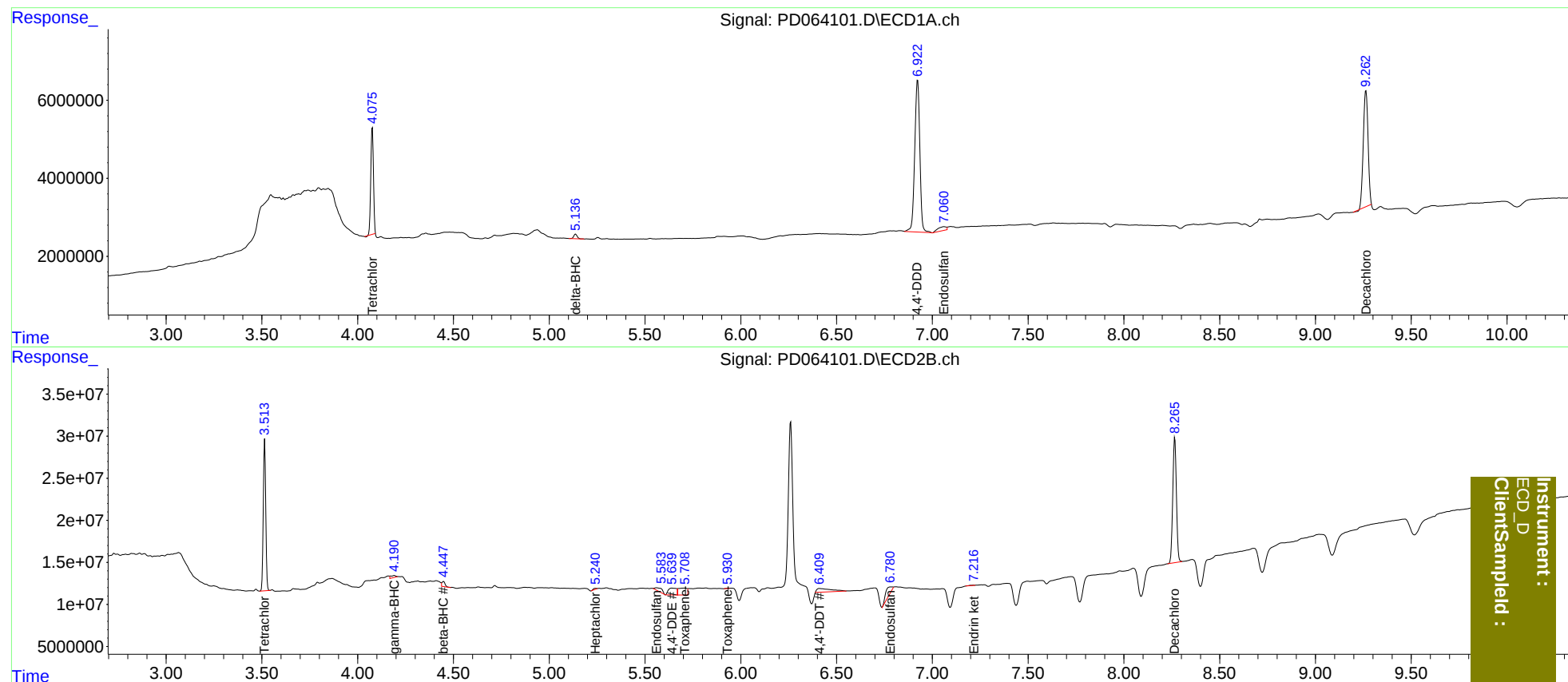
System Monitoring Compounds							
1)	SA Tetrachlo...	4.077	3.515	26570915	160.6E6	18.921	19.801
2)	SA Decachlor...	9.264	8.266	51455162	196.5E6	38.810	38.722
Target Compounds							
3)	MA gamma-BHC...	0.000	4.191f	0	5782768	N.D.	0.580
4)	MA Heptachlor	0.000	4.546	0	520793	N.D.	<MDL
6)	B beta-BHC	0.000	4.448f	0	7177917	N.D.	1.575
7)	B delta-BHC	5.138	4.716f	1467664	561804	0.802	<MDL #
8)	B Heptachlo...	0.000	5.241	0	1289718	N.D.	0.174
9)	A Endosulfan I	0.000	5.560	0	10597664	N.D.	1.409
10)	B trans-Chl...	0.000	5.488f	0	511972	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.488	0	511972	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.640	0	23474352	N.D.	3.301
14)	MA Endrin	0.000	6.055	0	253692	N.D.	<MDL
15)	B Endosulfa...	7.061	0.000	3115709	0	2.375	N.D. #
16)	A 4,4'-DDD	6.923	6.199	72322348	99288	55.432	<MDL #
17)	MA 4,4'-DDT	0.000	6.411	0	22308039	N.D.	3.636
19)	B Endosulfa...	0.000	6.781f	0	20958307	N.D.	4.190
21)	B Endrin ke...	0.000	7.217	0	708525	N.D.	0.114
22)	Toxaphene-1	0.000	5.709	0	25867143	N.D.	574.353
23)	Toxaphene-2	0.000	5.934	0	276477	N.D.	5.496

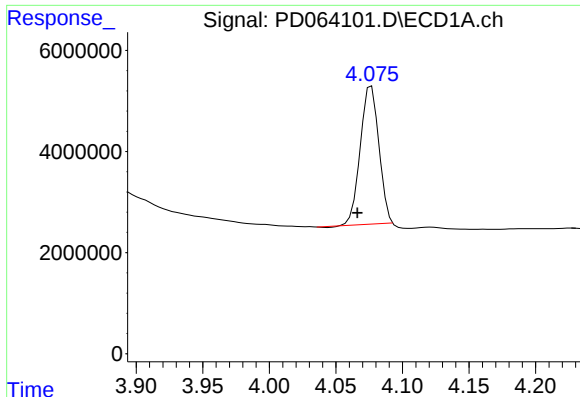
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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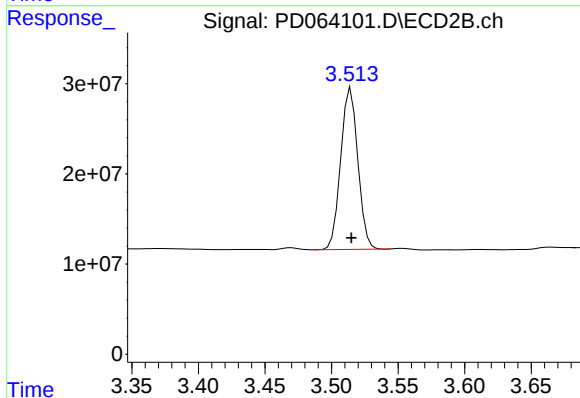




#1 Tetrachloro-m-xylene

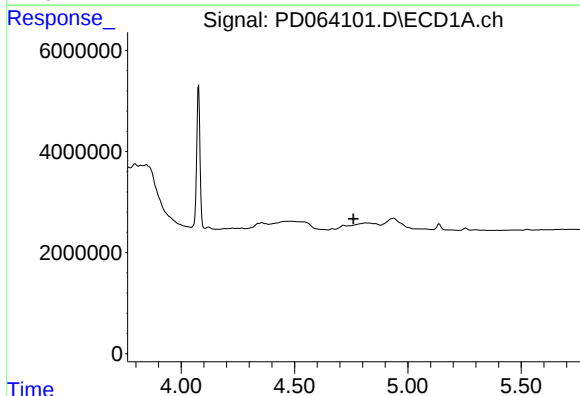
R.T.: 4.077 min
Delta R.T.: 0.011 min
Response: 26570915
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



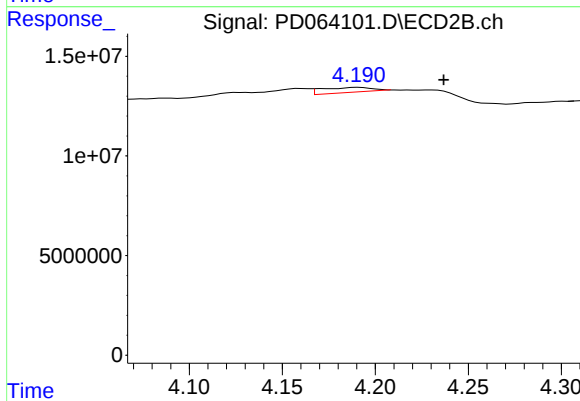
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 160550520
Conc: 19.80 ng/ml



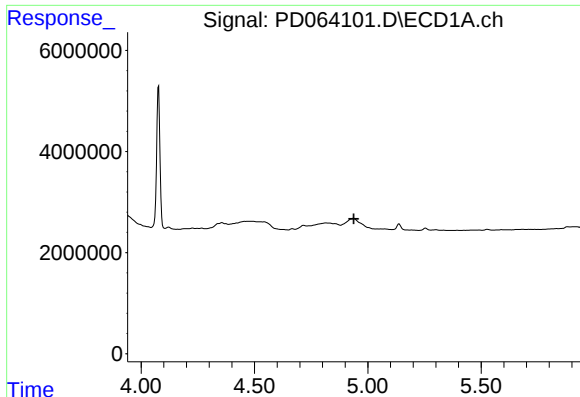
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

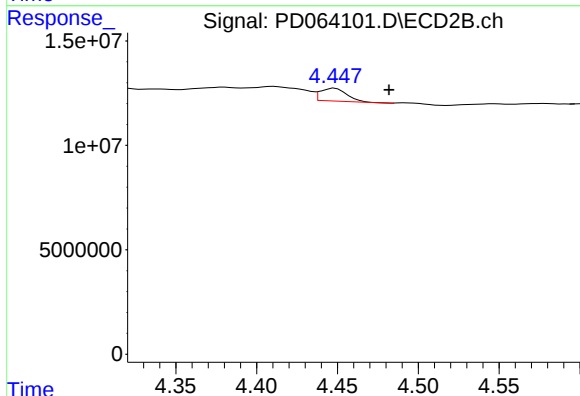
R.T.: 4.191 min
Delta R.T.: -0.046 min
Response: 5782768
Conc: 0.58 ng/ml



#6 beta-BHC

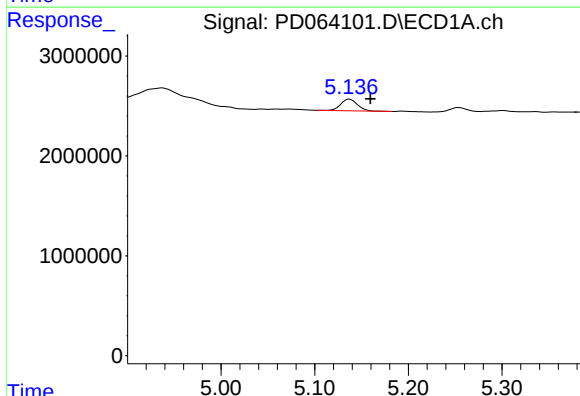
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



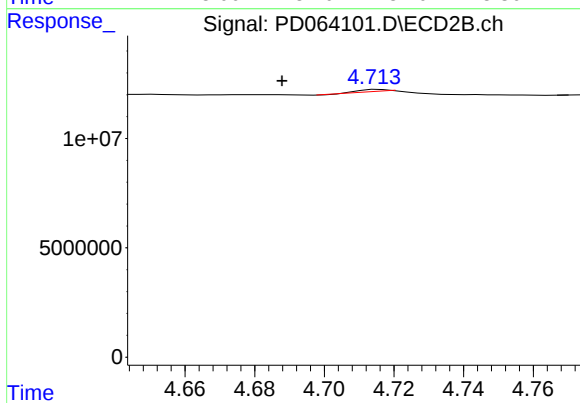
#6 beta-BHC

R.T.: 4.448 min
Delta R.T.: -0.033 min
Response: 7177917
Conc: 1.58 ng/ml



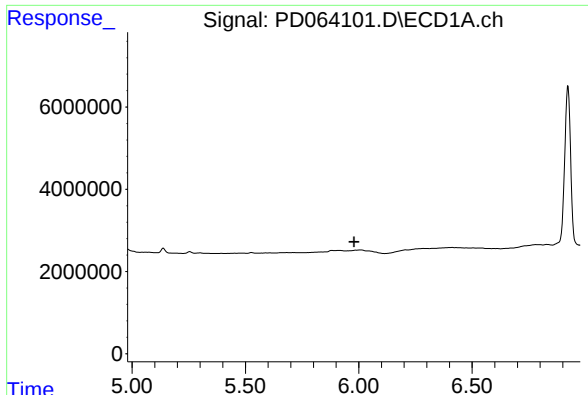
#7 delta-BHC

R.T.: 5.138 min
Delta R.T.: -0.022 min
Response: 1467664
Conc: 0.80 ng/ml



#7 delta-BHC

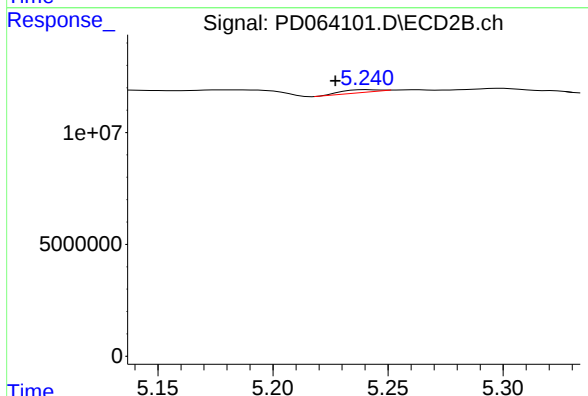
R.T.: 4.716 min
Delta R.T.: 0.028 min
Response: 561804
Conc: N.D.



#8 Heptachlor epoxide

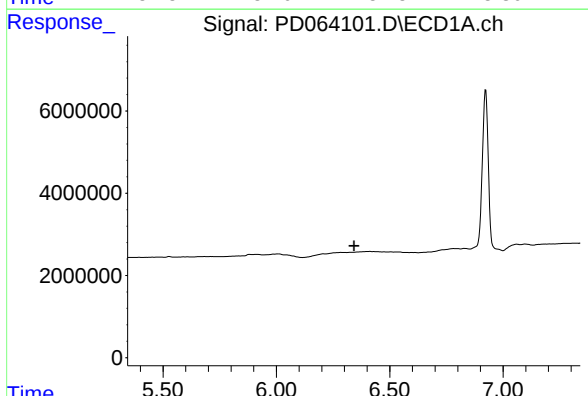
R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



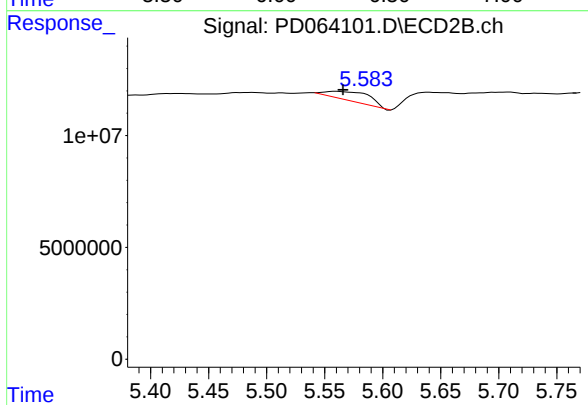
#8 Heptachlor epoxide

R.T.: 5.241 min
Delta R.T.: 0.014 min
Response: 1289718
Conc: 0.17 ng/ml



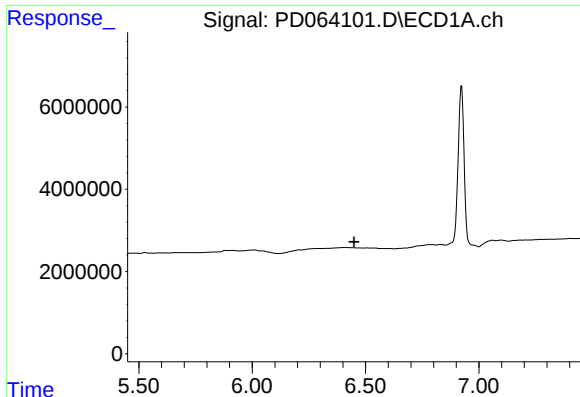
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.343 min
Response: 0
Conc: N.D.



#9 Endosulfan I

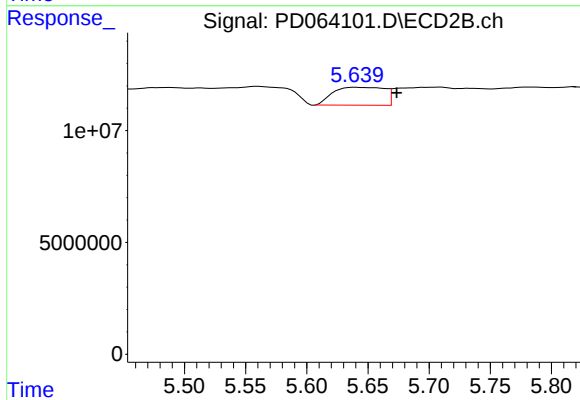
R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 10597664
Conc: 1.41 ng/ml



#12 4,4'-DDE

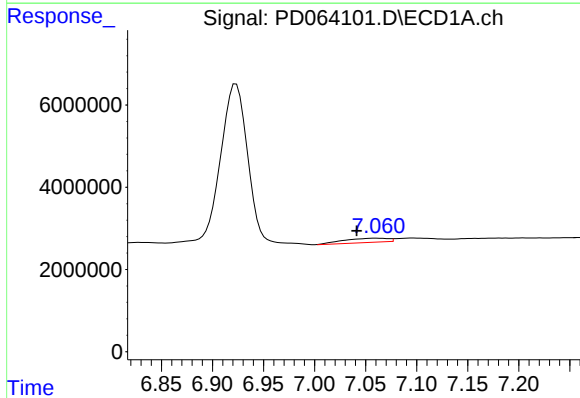
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



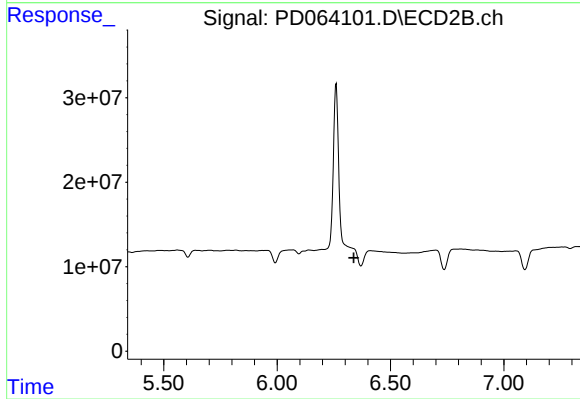
#12 4,4'-DDE

R.T.: 5.640 min
Delta R.T.: -0.033 min
Response: 23474352
Conc: 3.30 ng/ml



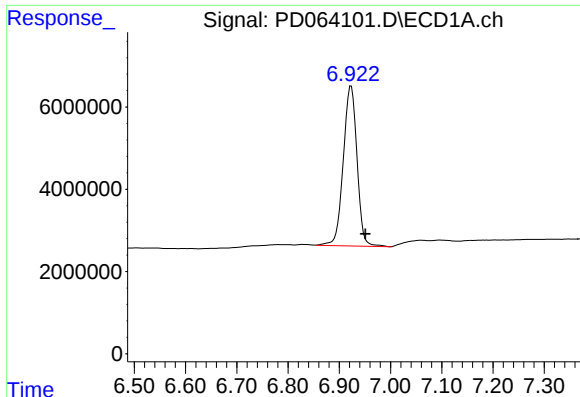
#15 Endosulfan II

R.T.: 7.061 min
Delta R.T.: 0.020 min
Response: 3115709
Conc: 2.38 ng/ml



#15 Endosulfan II

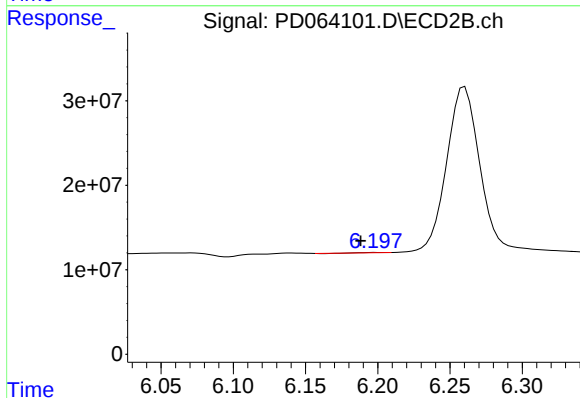
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

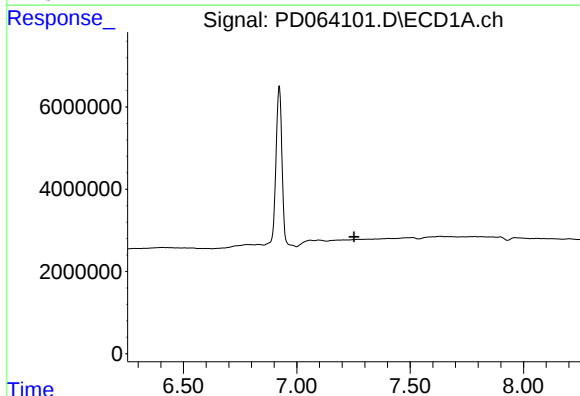
R.T.: 6.923 min
Delta R.T.: -0.028 min
Response: 72322348
Conc: 55.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



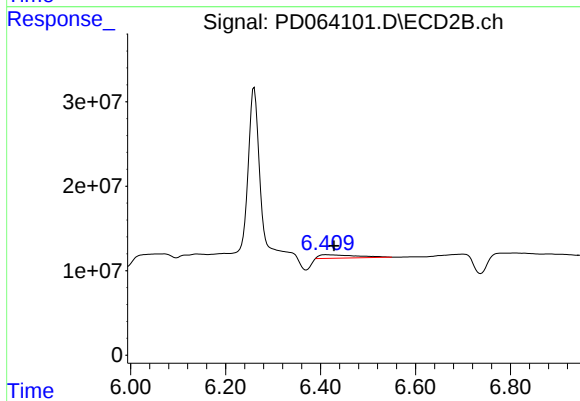
#16 4,4'-DDD

R.T.: 6.199 min
Delta R.T.: 0.011 min
Response: 99288
Conc: N.D.



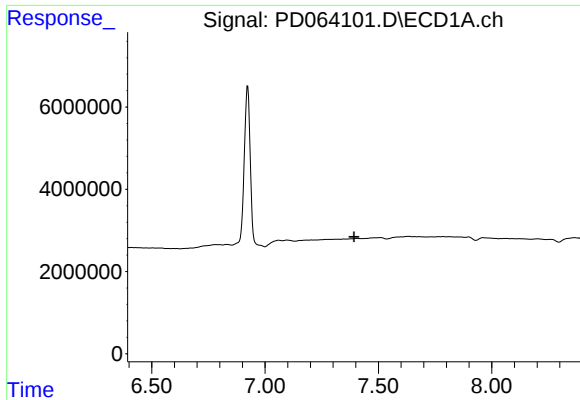
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

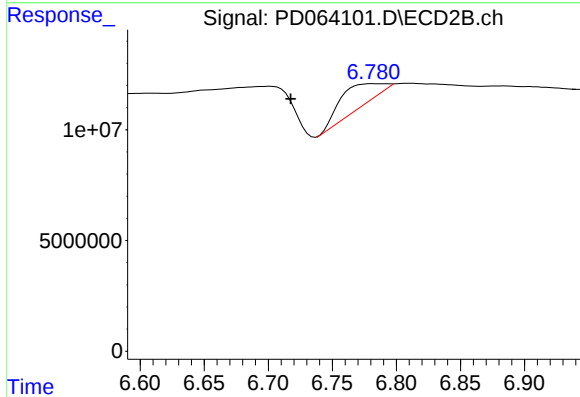
R.T.: 6.411 min
Delta R.T.: -0.018 min
Response: 22308039
Conc: 3.64 ng/ml



#19 Endosulfan Sulfate

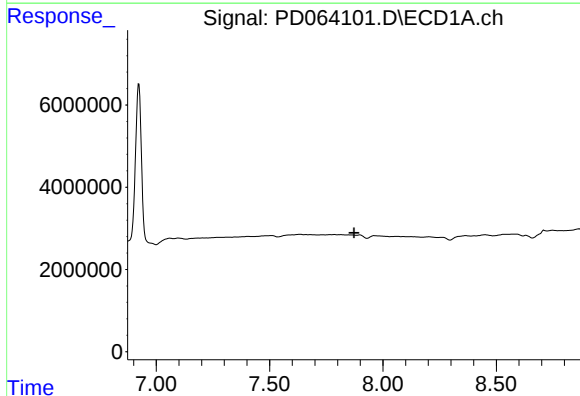
R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



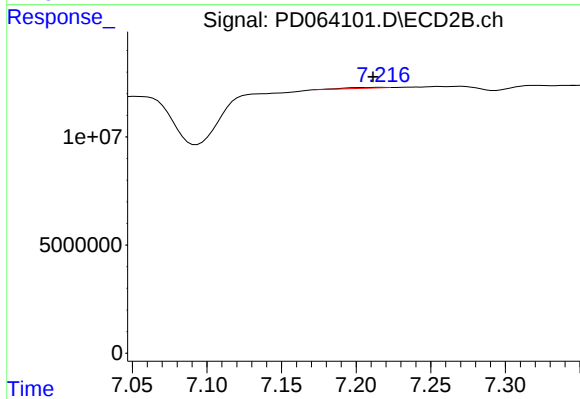
#19 Endosulfan Sulfate

R.T.: 6.781 min
Delta R.T.: 0.064 min
Response: 20958307
Conc: 4.19 ng/ml



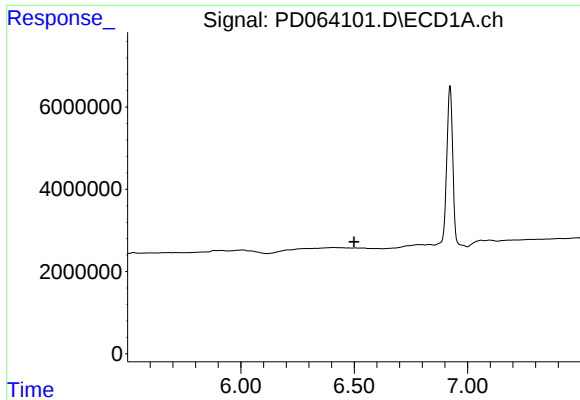
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.872 min
Response: 0
Conc: N.D.



#21 Endrin ketone

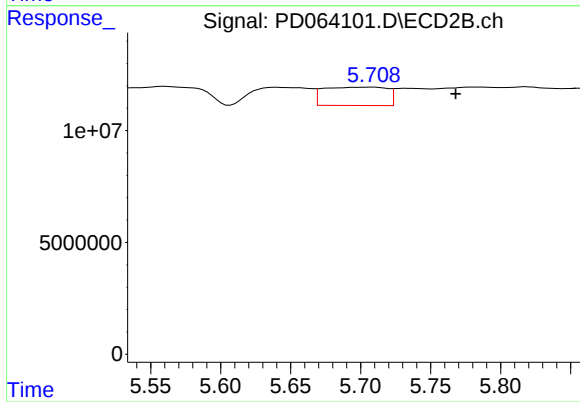
R.T.: 7.217 min
Delta R.T.: 0.006 min
Response: 708525
Conc: 0.11 ng/ml



#22 Toxaphene-1

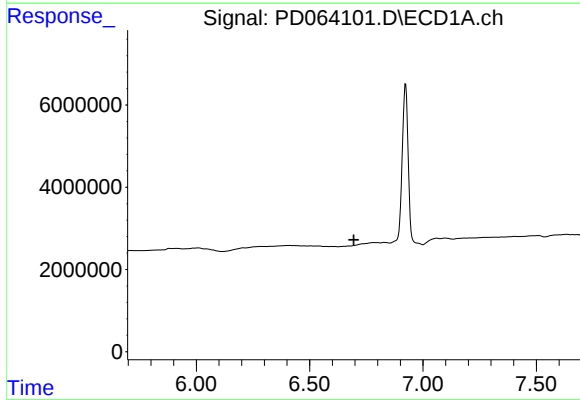
R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



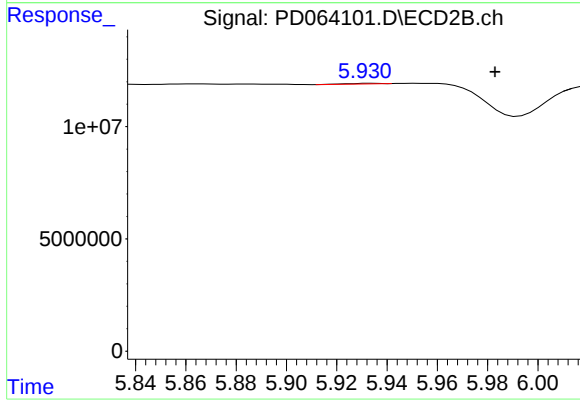
#22 Toxaphene-1

R.T.: 5.709 min
Delta R.T.: -0.059 min
Response: 25867143
Conc: 574.35 ng/ml



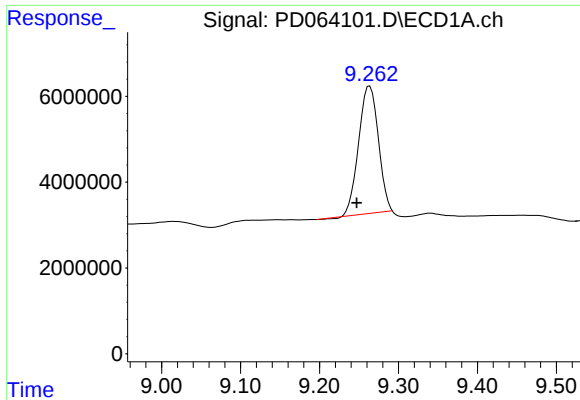
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

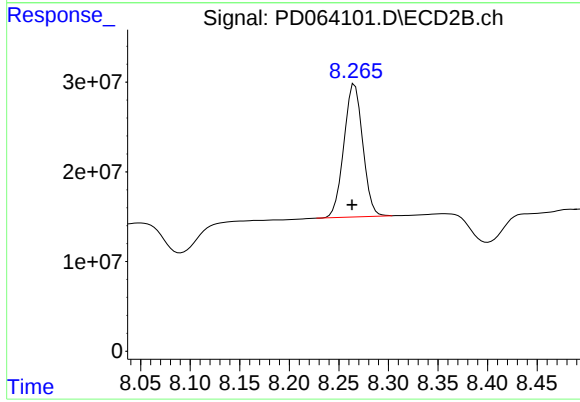
R.T.: 5.934 min
Delta R.T.: -0.049 min
Response: 276477
Conc: 5.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: 0.017 min
Response: 51455162
Conc: 38.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: 0.003 min
Response: 196485490
Conc: 38.72 ng/ml