

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041320\
 Data File : PD057765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 10:13
 Operator : AJ\MA
 Sample : PB128137BL
 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: Apr 14 02:05:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040720CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 08 07:44:07 2020
 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

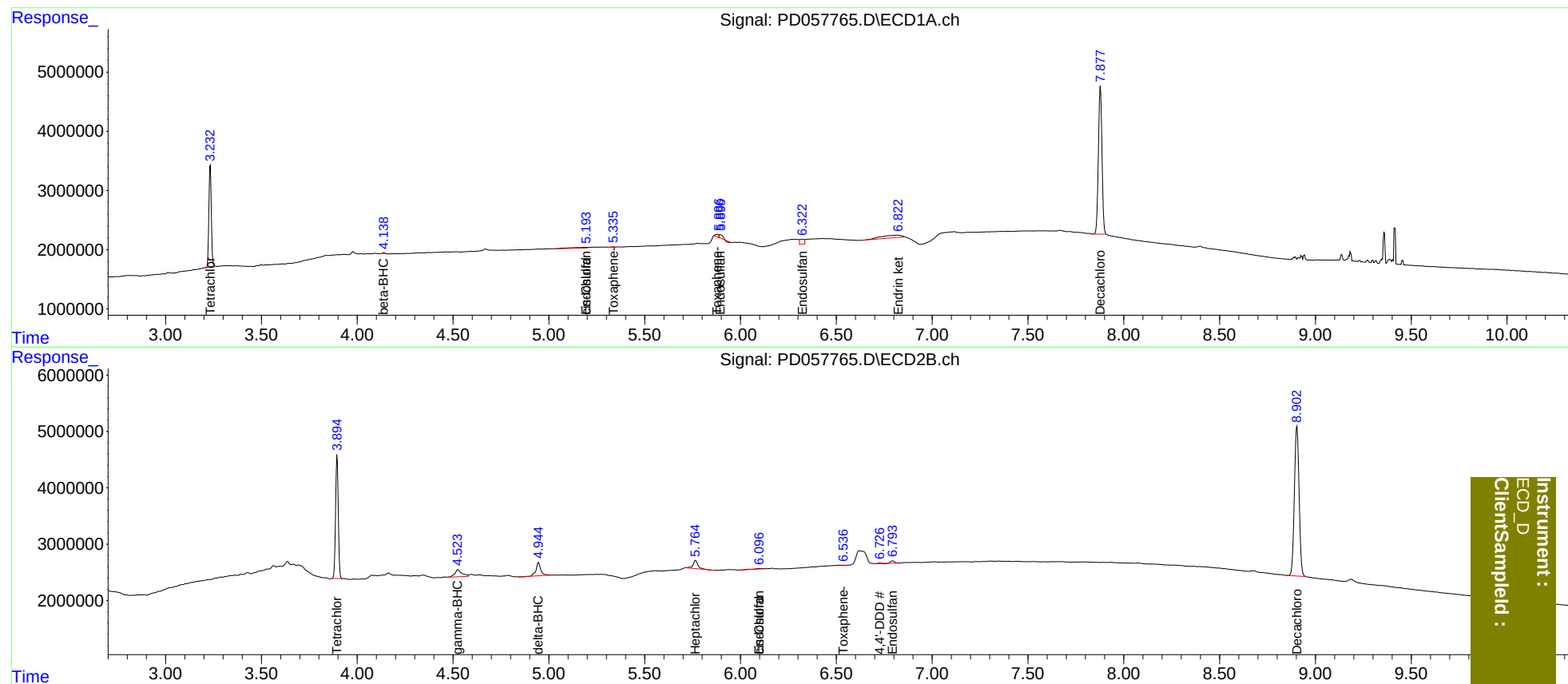
System Monitoring Compounds							
1)	SA Tetrachlo...	3.233	3.895	15196501	21439067	20.879	22.131
27)	SA Decachlor...	7.878	8.903	32537971	45369073	38.539	41.429
Target Compounds							
2)	A alpha-BHC	3.642	0.000	23705	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.525f	0	3250961	N.D.	2.481
5)	MB Aldrin	4.437	0.000	27975	0	<MDL	N.D. #
6)	B beta-BHC	4.139f	0.000	106091	0	0.228	N.D. #
7)	B delta-BHC	4.367	4.946	50094	4089056	<MDL	3.461 #
8)	B Heptachlo...	4.831f	5.765	68481	2653963	<MDL	2.193 #
9)	A Endosulfan I	5.194	6.098	927444	379318	1.116	0.325 #
11)	B cis-Chlor...	5.194f	6.098f	927444	379318	1.032	0.300 #
12)	B 4,4'-DDE	5.302	0.000	47201	0	<MDL	N.D. #
14)	MA Endrin	0.000	6.537	0	74758	N.D.	<MDL
15)	B Endosulfa...	5.894f	6.794	666354	514636	0.846	0.474 #
16)	A 4,4'-DDD	5.795	6.729	12871	182936	<MDL	0.179 #
19)	B Endosulfa...	6.323	0.000	1411187	0	1.733	N.D. #
21)	B Endrin ke...	6.823	0.000	3508066	0	3.741	N.D. #
22)	Toxaphene-1	5.336	0.000	87561	0	17.451	N.D. #
23)	Toxaphene-2	0.000	6.537	0	74758	N.D.	9.445
24)	Toxaphene-3	5.879	0.000	534079	0	130.046	N.D. #

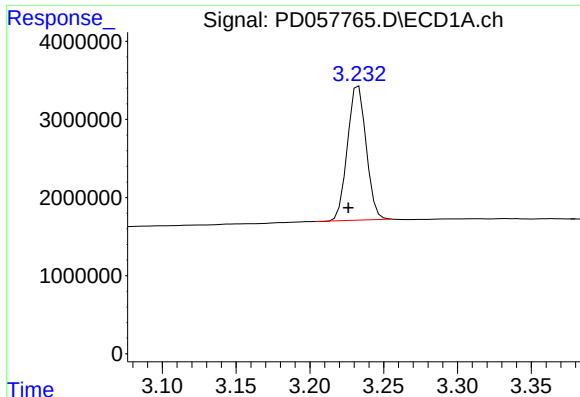
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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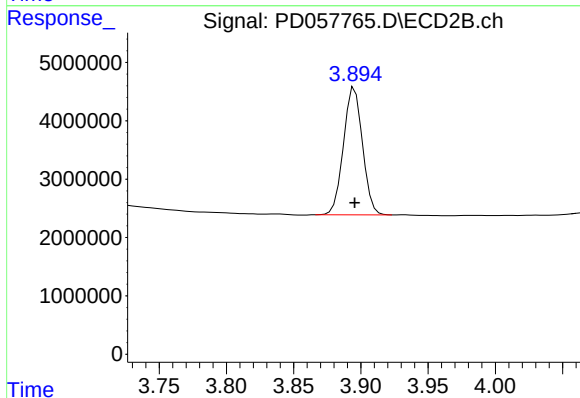




#1 Tetrachloro-m-xylene

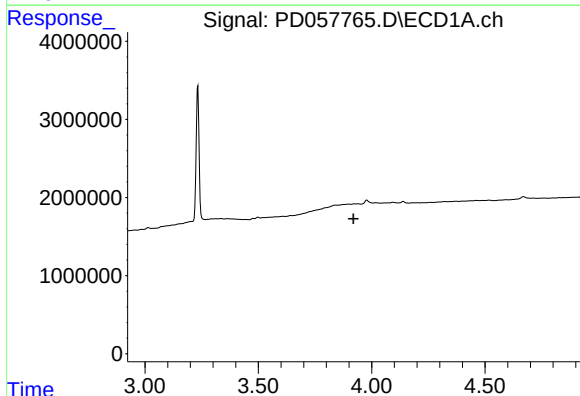
R.T.: 3.233 min
Delta R.T.: 0.007 min
Response: 15196501
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



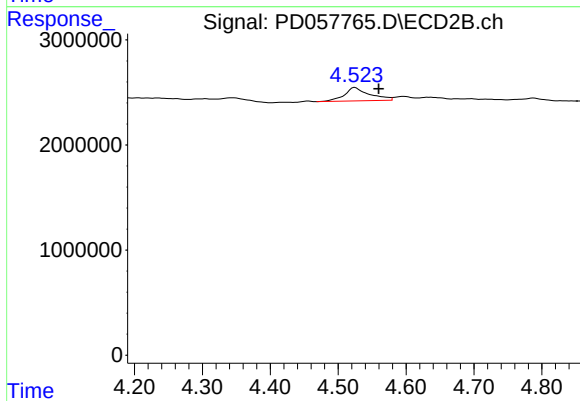
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 21439067
Conc: 22.13 ng/ml



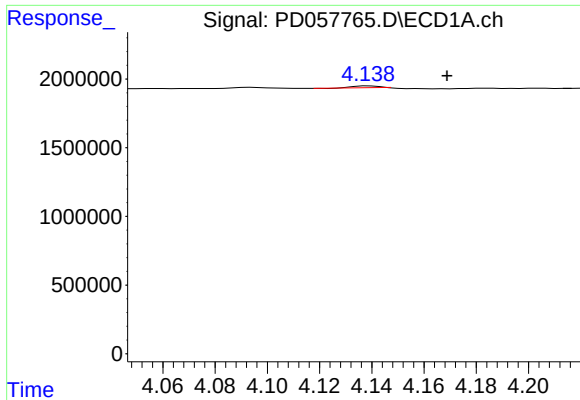
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.920 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

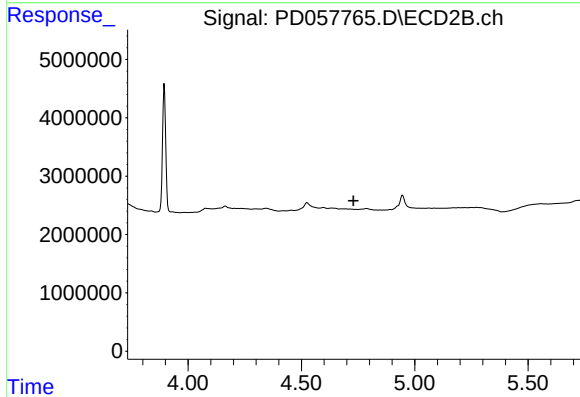
R.T.: 4.525 min
Delta R.T.: -0.035 min
Response: 3250961
Conc: 2.48 ng/ml



#6 beta-BHC

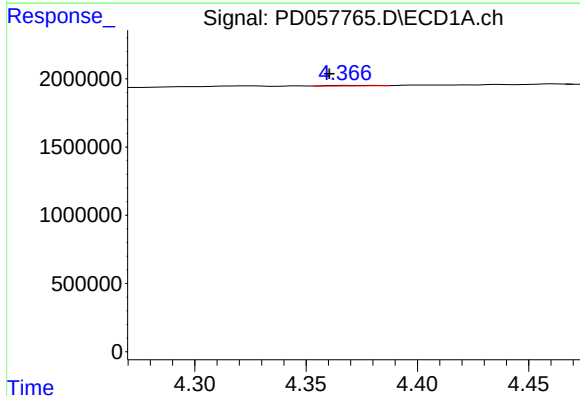
R.T.: 4.139 min
Delta R.T.: -0.030 min
Response: 106091
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



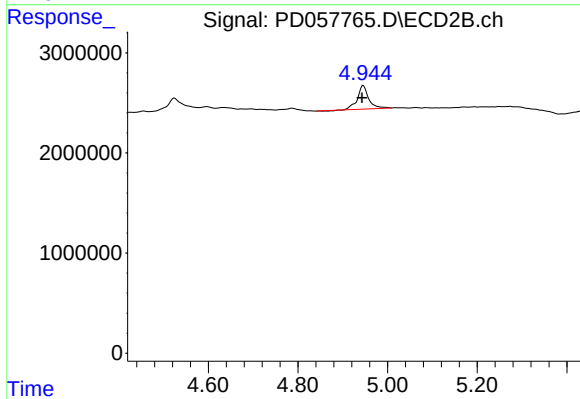
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.



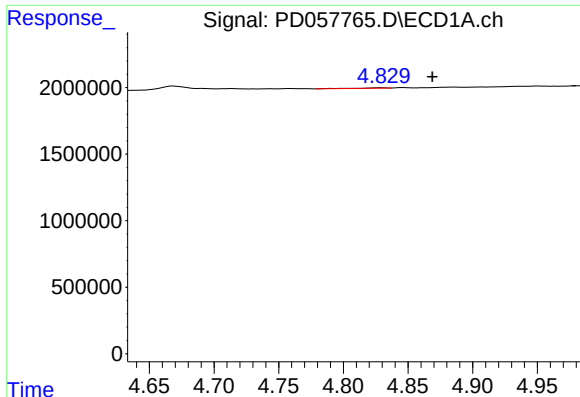
#7 delta-BHC

R.T.: 4.367 min
Delta R.T.: 0.007 min
Response: 50094
Conc: N.D.



#7 delta-BHC

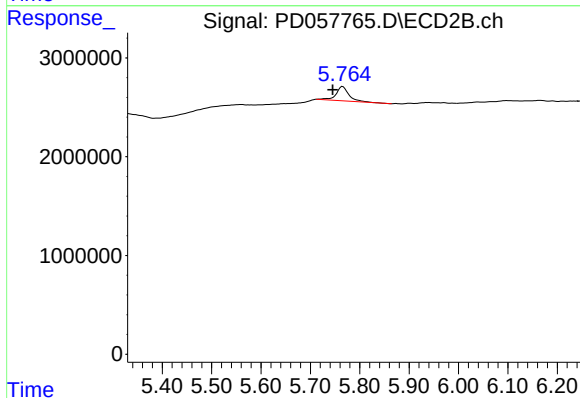
R.T.: 4.946 min
Delta R.T.: 0.003 min
Response: 4089056
Conc: 3.46 ng/ml



#8 Heptachlor epoxide

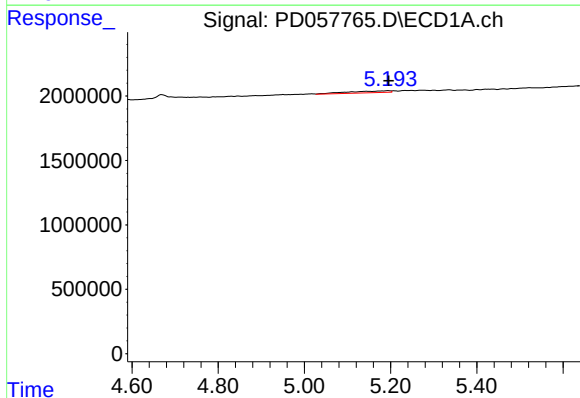
R.T.: 4.831 min
Delta R.T.: -0.038 min
Response: 68481
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



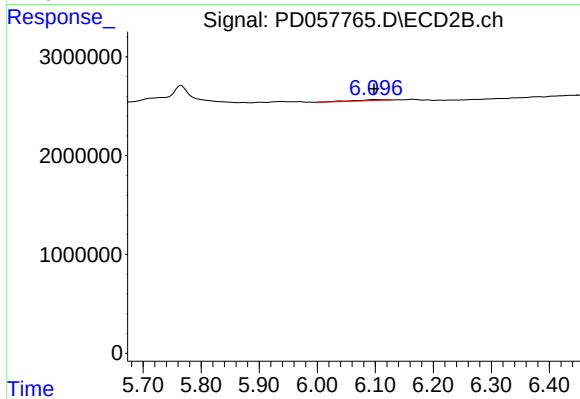
#8 Heptachlor epoxide

R.T.: 5.765 min
Delta R.T.: 0.020 min
Response: 2653963
Conc: 2.19 ng/ml



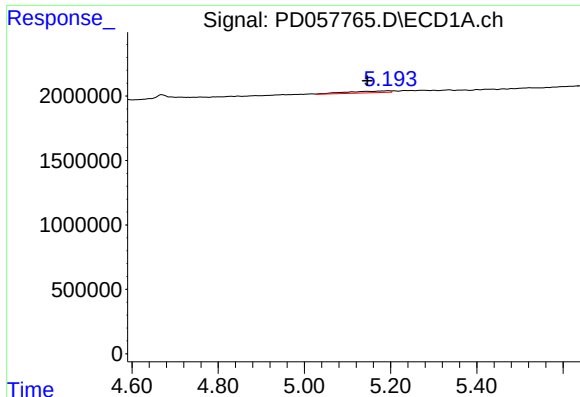
#9 Endosulfan I

R.T.: 5.194 min
Delta R.T.: -0.001 min
Response: 927444
Conc: 1.12 ng/ml



#9 Endosulfan I

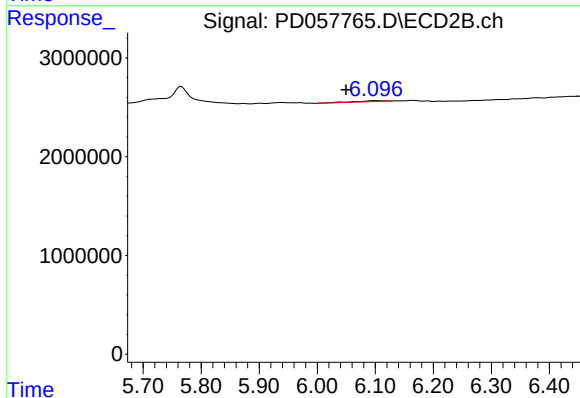
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 379318
Conc: 0.32 ng/ml



#11 cis-Chlordane

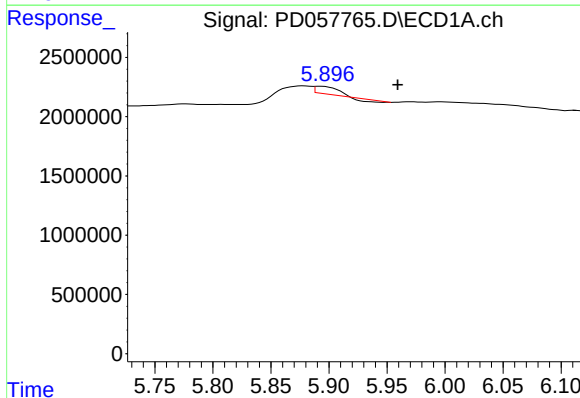
R.T.: 5.194 min
Delta R.T.: 0.048 min
Response: 927444
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



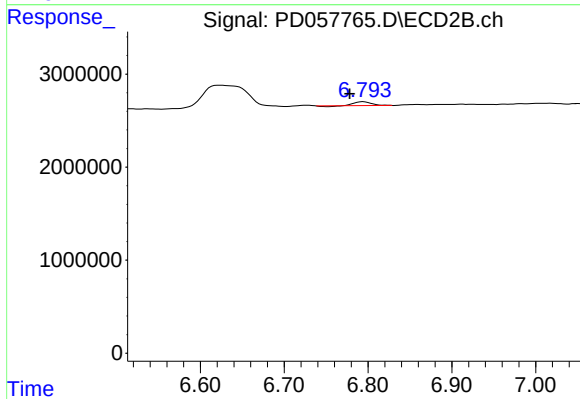
#11 cis-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.048 min
Response: 379318
Conc: 0.30 ng/ml



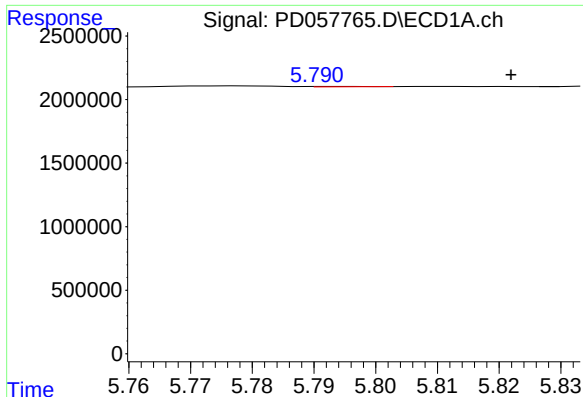
#15 Endosulfan II

R.T.: 5.894 min
Delta R.T.: -0.066 min
Response: 666354
Conc: 0.85 ng/ml



#15 Endosulfan II

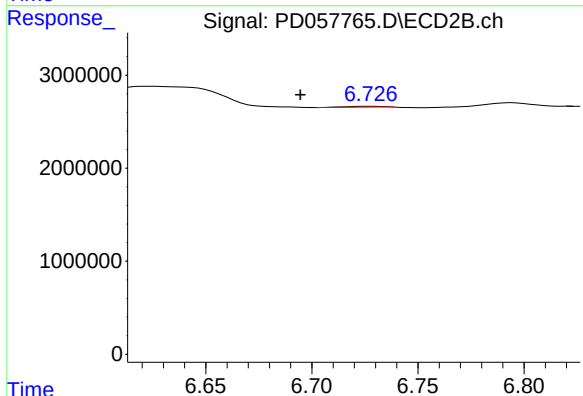
R.T.: 6.794 min
Delta R.T.: 0.016 min
Response: 514636
Conc: 0.47 ng/ml



#16 4,4'-DDD

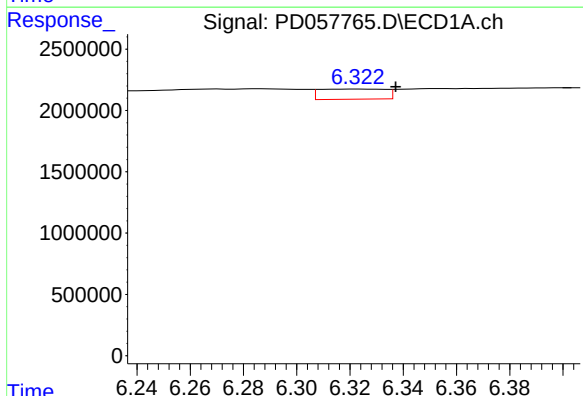
R.T.: 5.795 min
Delta R.T.: -0.027 min
Response: 12871
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



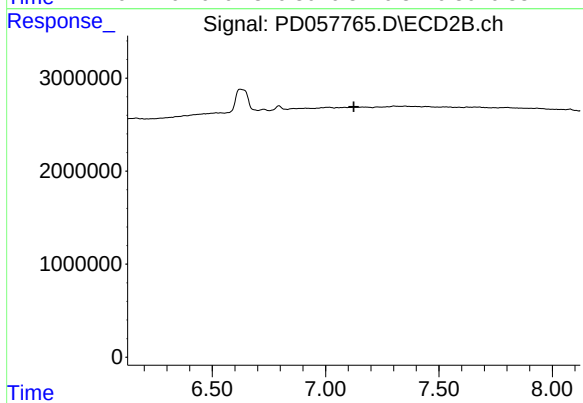
#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: 0.034 min
Response: 182936
Conc: 0.18 ng/ml



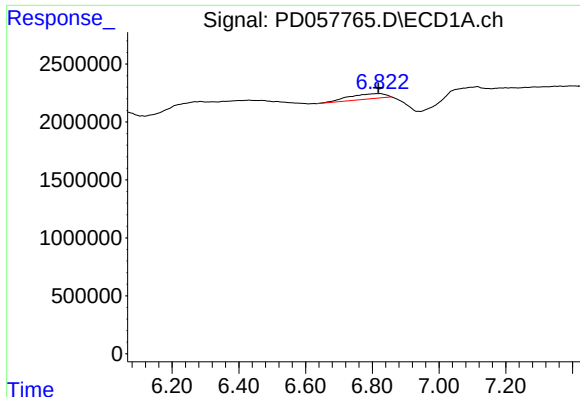
#19 Endosulfan Sulfate

R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 1411187
Conc: 1.73 ng/ml



#19 Endosulfan Sulfate

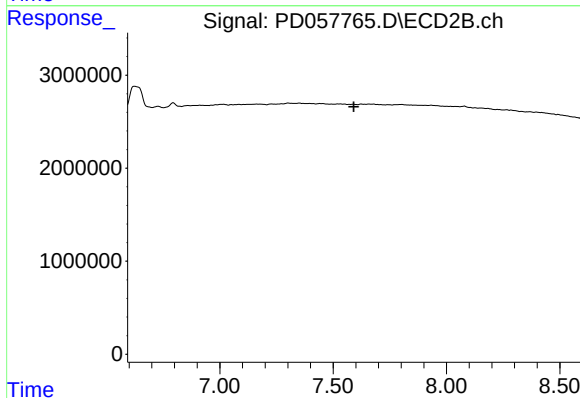
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.



#21 Endrin ketone

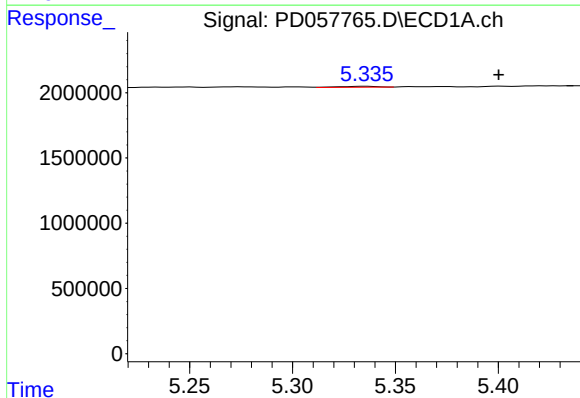
R.T.: 6.823 min
Delta R.T.: 0.005 min
Response: 3508066
Conc: 3.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



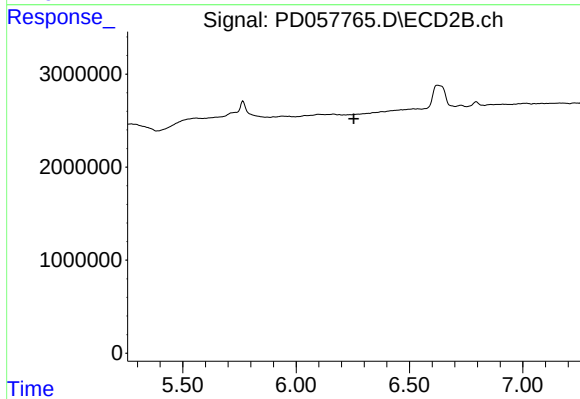
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



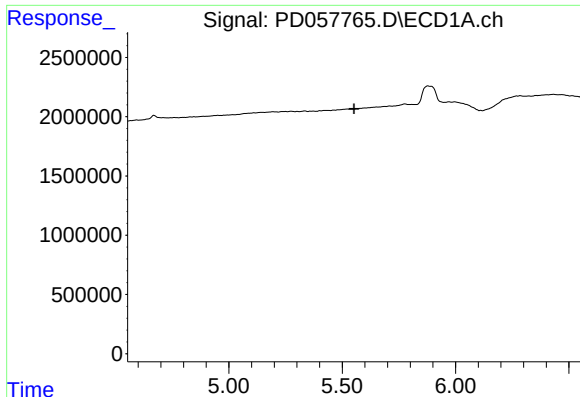
#22 Toxaphene-1

R.T.: 5.336 min
Delta R.T.: -0.064 min
Response: 87561
Conc: 17.45 ng/ml



#22 Toxaphene-1

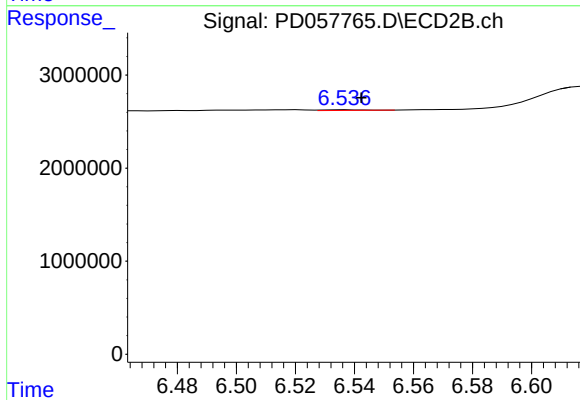
R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

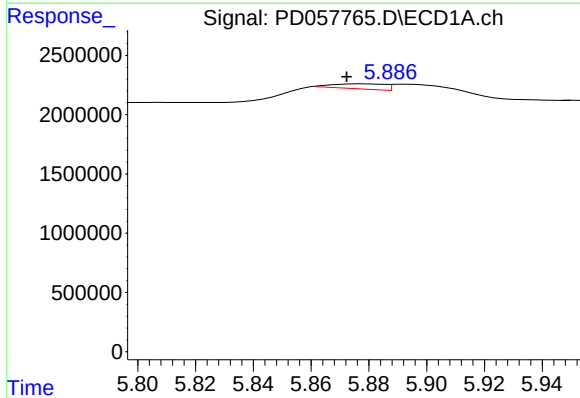
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



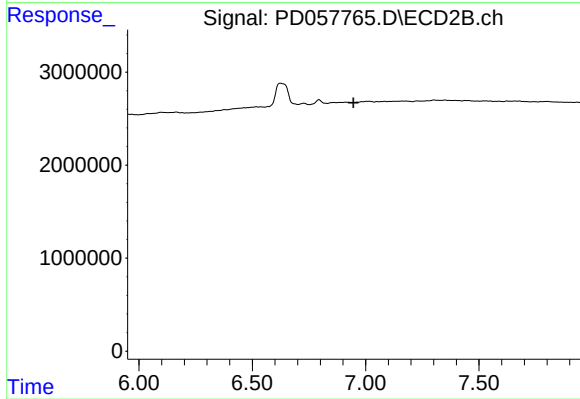
#23 Toxaphene-2

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 74758
Conc: 9.44 ng/ml



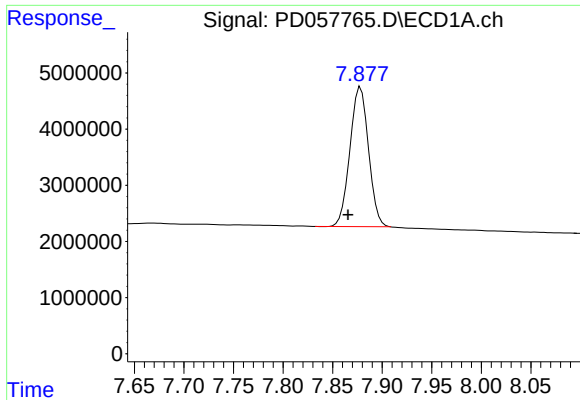
#24 Toxaphene-3

R.T.: 5.879 min
Delta R.T.: 0.006 min
Response: 534079
Conc: 130.05 ng/ml



#24 Toxaphene-3

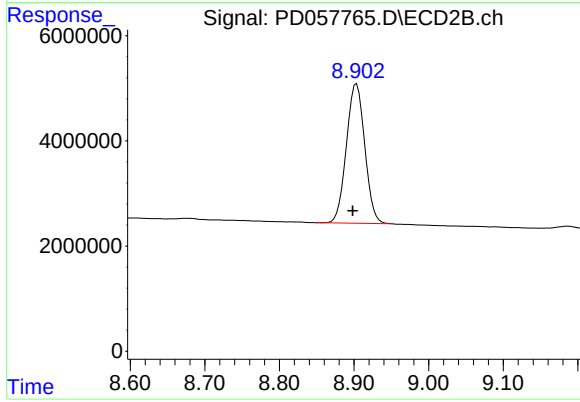
R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.878 min
Delta R.T.: 0.013 min
Response: 32537971
Conc: 38.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.005 min
Response: 45369073
Conc: 41.43 ng/ml