

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051424\
 Data File : PD082776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 09:47
 Operator : AR\AJ
 Sample : PB160806BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB160806BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 21:54:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.773	29763126	79512480	19.225	20.062
28)	SA Decachlor...	9.130	7.906	39672598	82715493	19.867	21.399
Target Compounds							
2)	A alpha-BHC	4.025	3.259f	536961	149031	0.196	0.024 #
3)	MA gamma-BHC...	0.000	3.621f	0	157041	N.D.	0.027 #
5)	MB Aldrin	5.314f	0.000	101810	0	0.040	N.D. #
7)	B delta-BHC	4.804	0.000	888604	0	0.358	N.D. #
14)	MA Endrin	0.000	5.651f	0	127657	N.D.	0.029 #
15)	B Endosulfa...	6.809f	0.000	665547	0	0.334	N.D. #
16)	A 4,4'-DDD	6.747	5.779	889625	511431	0.556	0.136 #
17)	MA 4,4'-DDT	0.000	6.040	0	228496	N.D.	0.060 #
18)	B Endrin al...	0.000	6.108	0	41474	N.D.	0.013 #
19)	B Endosulfa...	0.000	6.332	0	38307	N.D.	0.010 #
21)	B Endrin ke...	7.698	6.835	121583	149396	0.063	0.033 #
22)	Mirex	0.000	7.029	0	48897	N.D.	0.014 #

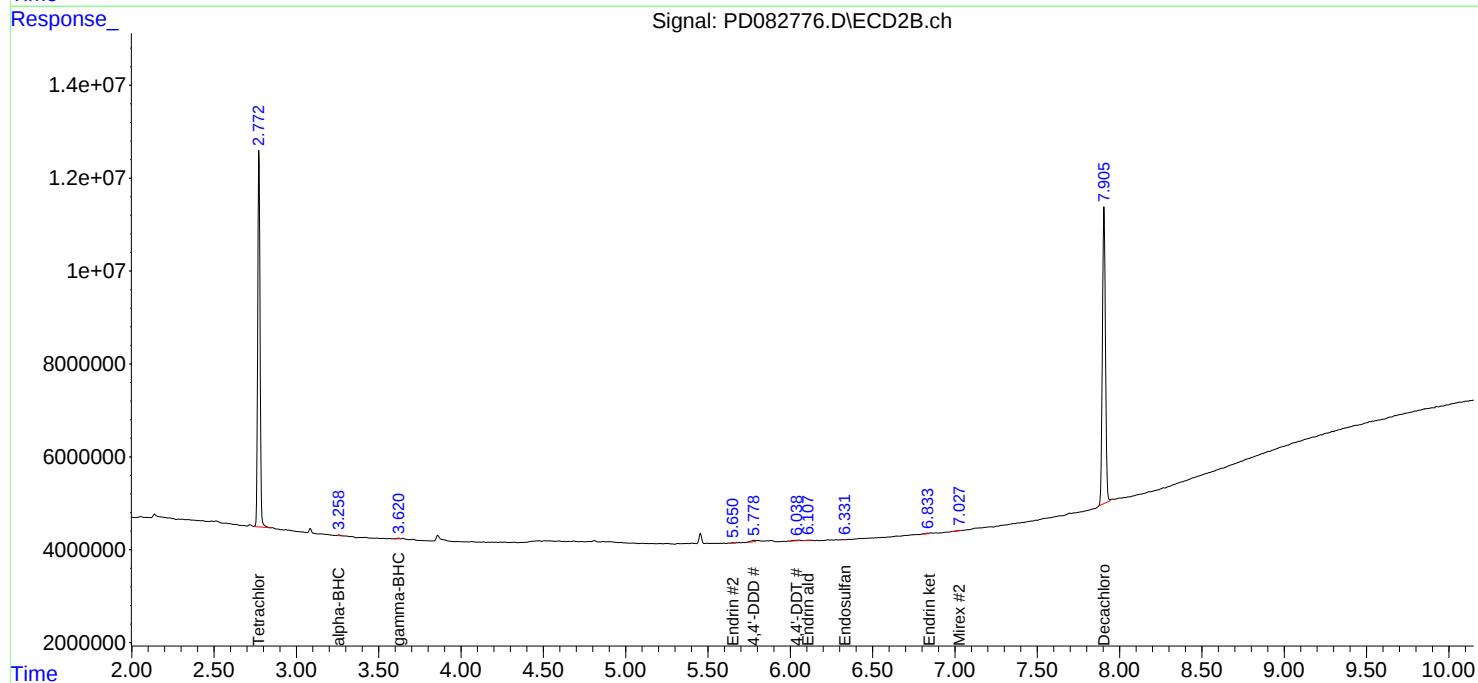
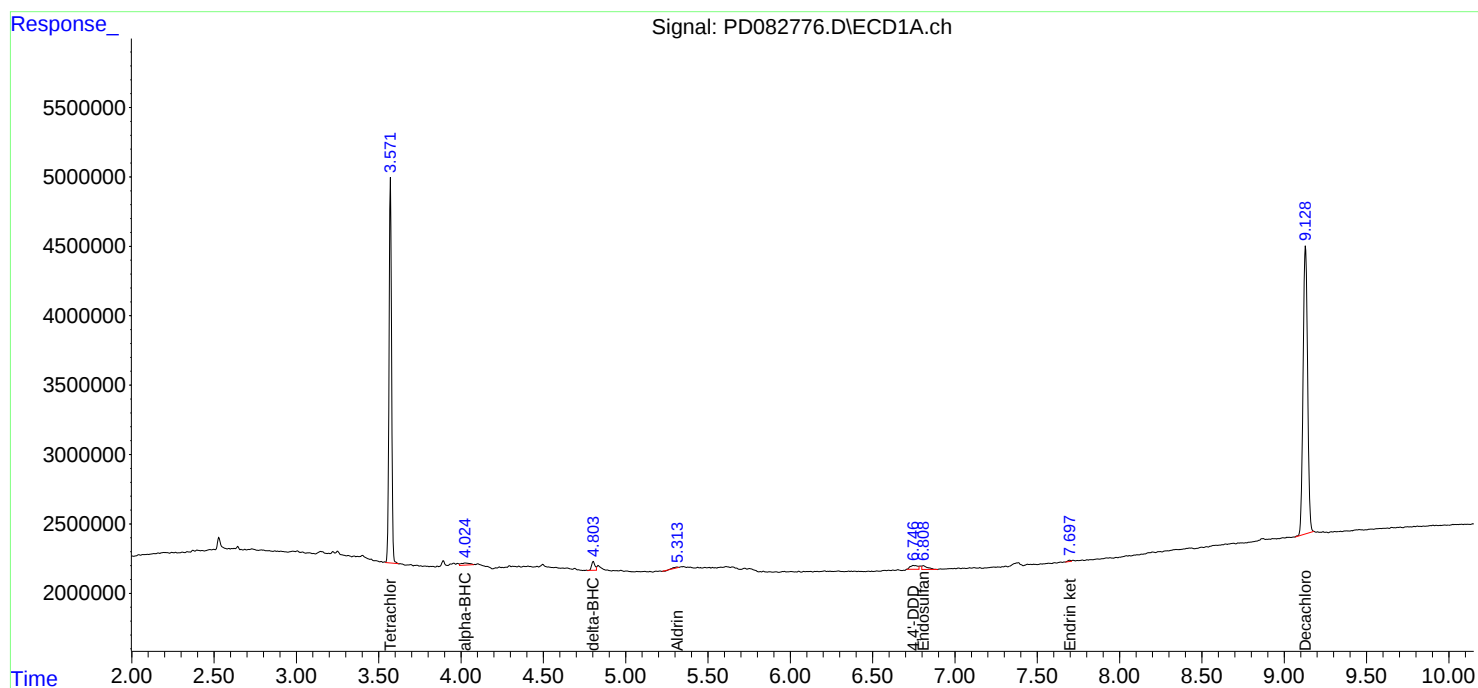
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

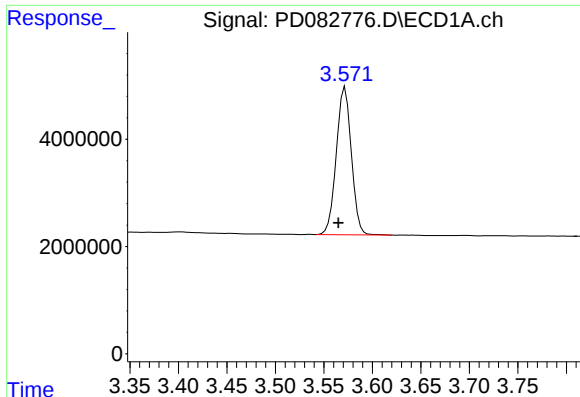
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Quant Time: May 14 21:54:50 2024
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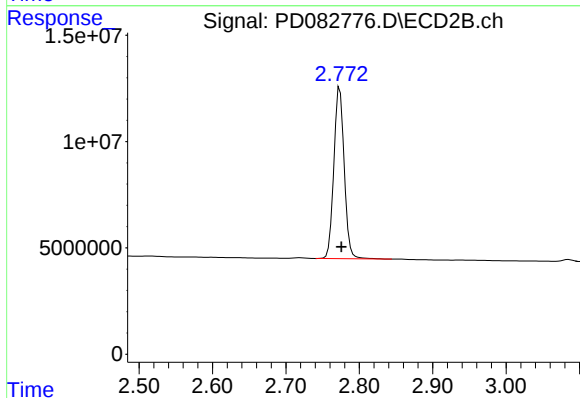




#1 Tetrachloro-m-xylene

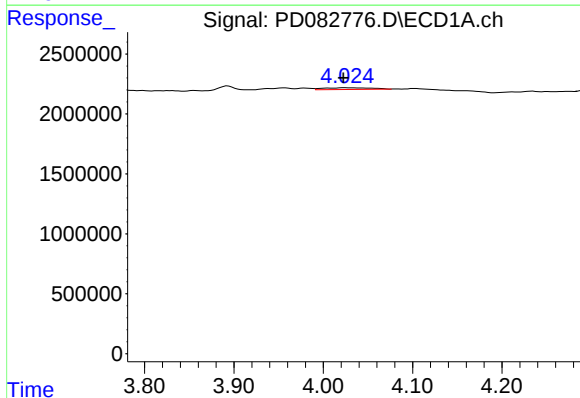
R.T.: 3.572 min
Delta R.T.: 0.007 min
Response: 29763126
Conc: 19.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160806BL



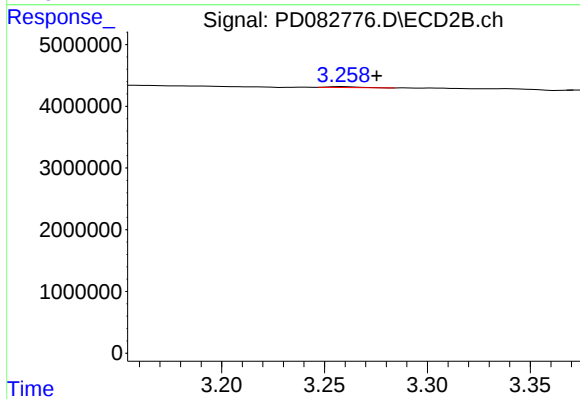
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.002 min
Response: 79512480
Conc: 20.06 ng/ml



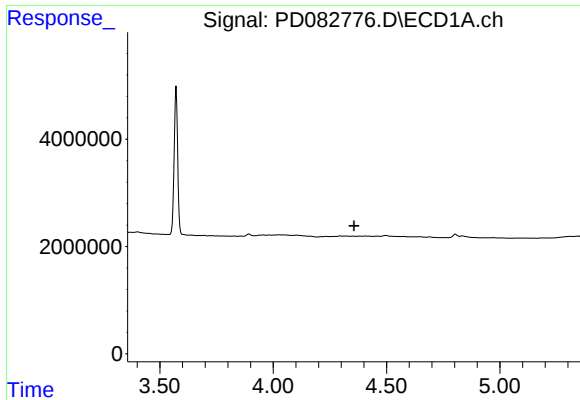
#2 alpha-BHC

R.T.: 4.025 min
Delta R.T.: 0.003 min
Response: 536961
Conc: 0.20 ng/ml



#2 alpha-BHC

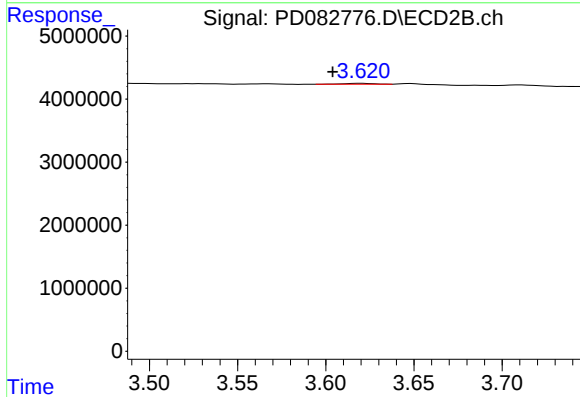
R.T.: 3.259 min
Delta R.T.: -0.016 min
Response: 149031
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

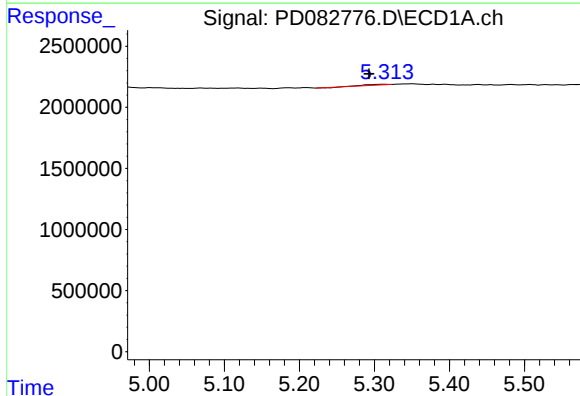
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160806BL



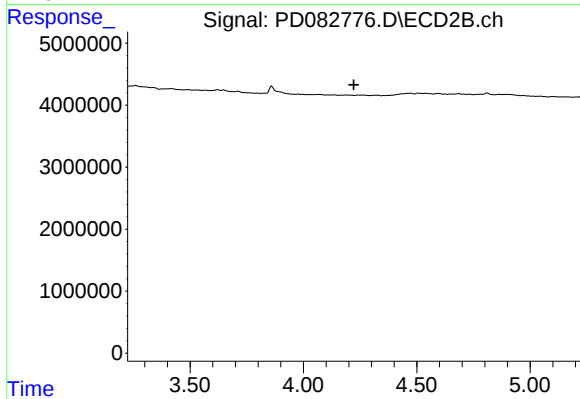
#3 gamma-BHC (Lindane)

R.T.: 3.621 min
Delta R.T.: 0.017 min
Response: 157041
Conc: 0.03 ng/ml



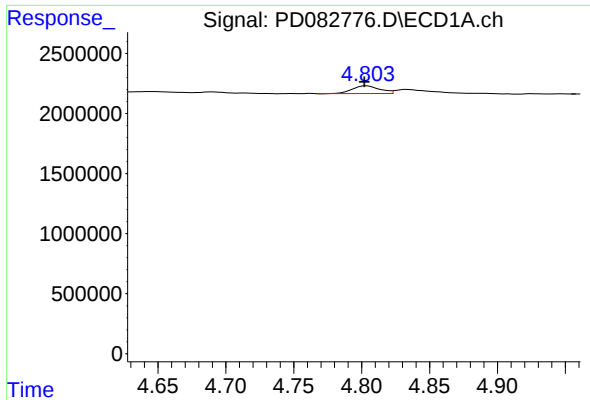
#5 Aldrin

R.T.: 5.314 min
Delta R.T.: 0.022 min
Response: 101810
Conc: 0.04 ng/ml



#5 Aldrin

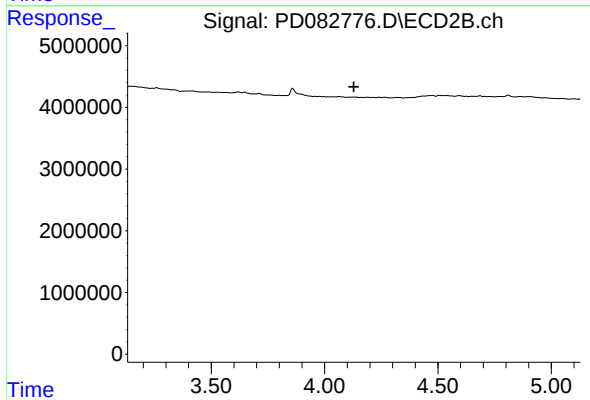
R.T.: 0.000 min
Exp R.T.: 4.222 min
Response: 0
Conc: N.D.



#7 delta-BHC

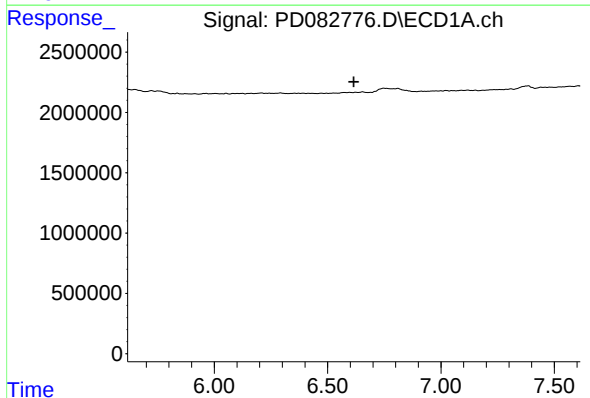
R.T.: 4.804 min
Delta R.T.: 0.002 min
Response: 888604
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160806BL



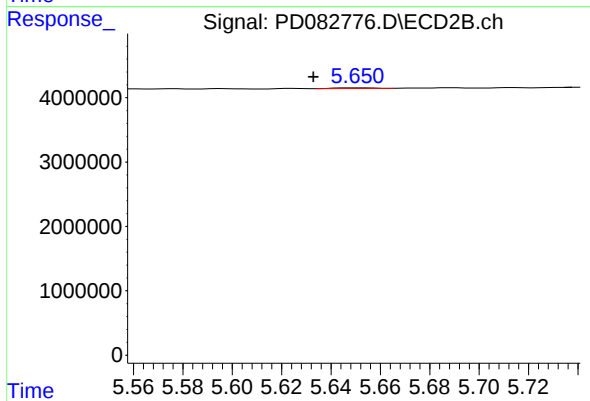
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



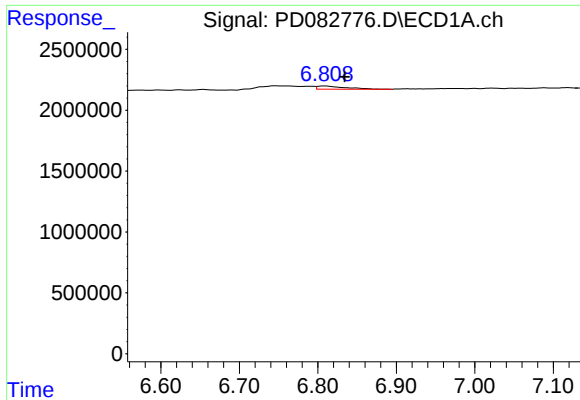
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

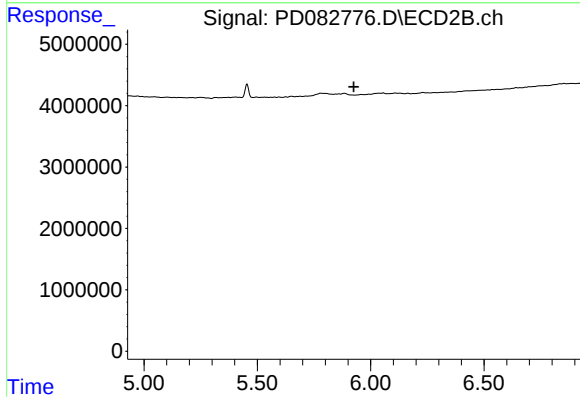
R.T.: 5.651 min
Delta R.T.: 0.018 min
Response: 127657
Conc: 0.03 ng/ml



#15 Endosulfan II

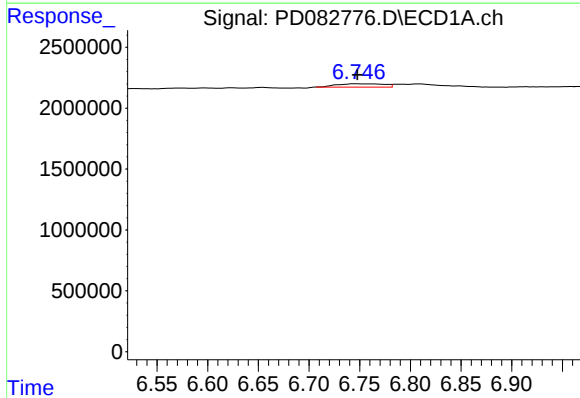
R.T.: 6.809 min
Delta R.T.: -0.025 min
Response: 665547
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160806BL



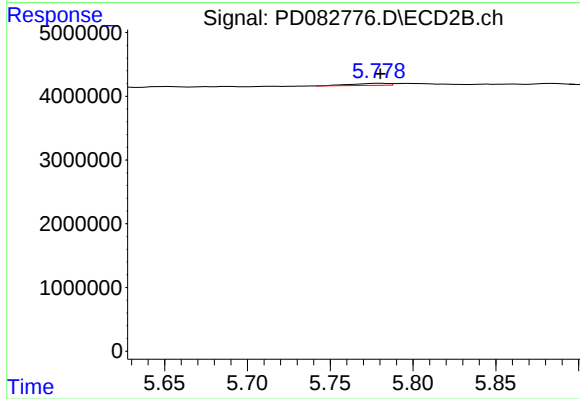
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



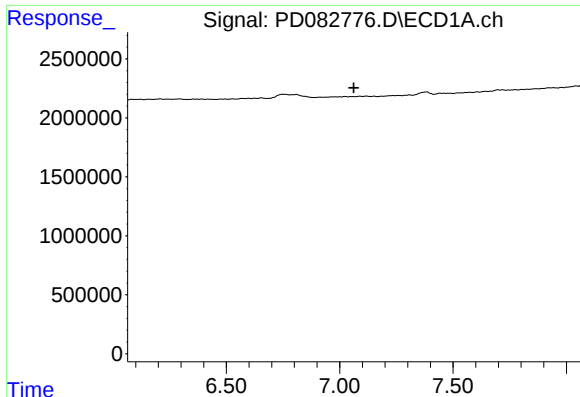
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 889625
Conc: 0.56 ng/ml



#16 4,4'-DDD

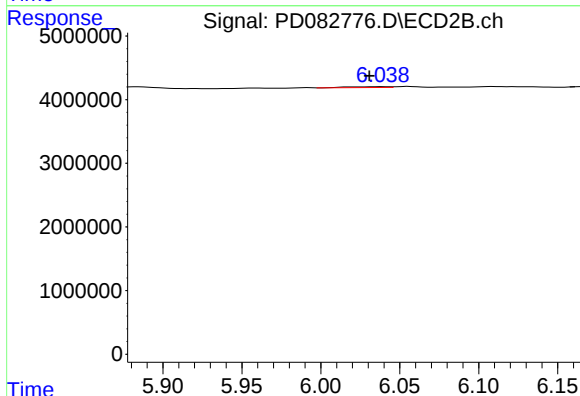
R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 511431
Conc: 0.14 ng/ml



#17 4,4'-DDT

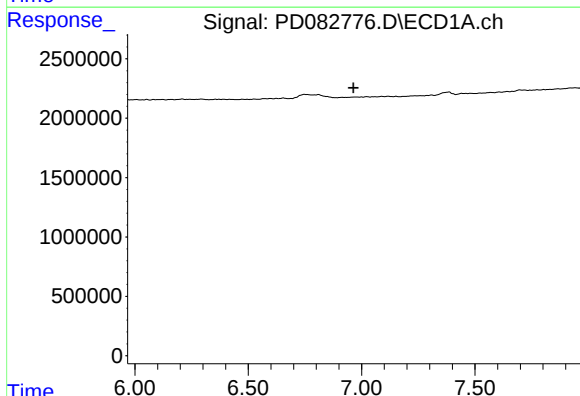
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160806BL



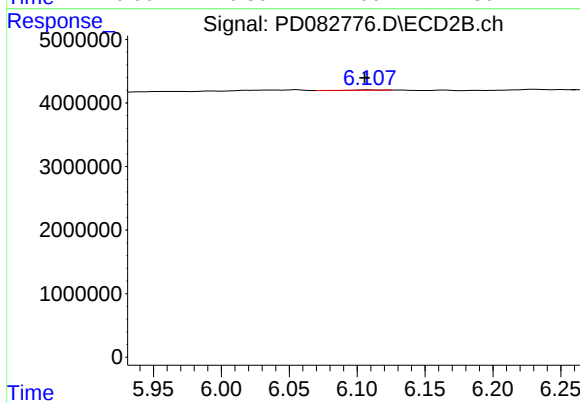
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.009 min
Response: 228496
Conc: 0.06 ng/ml



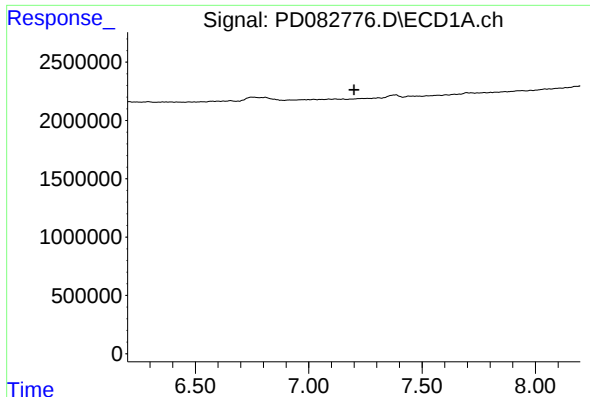
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

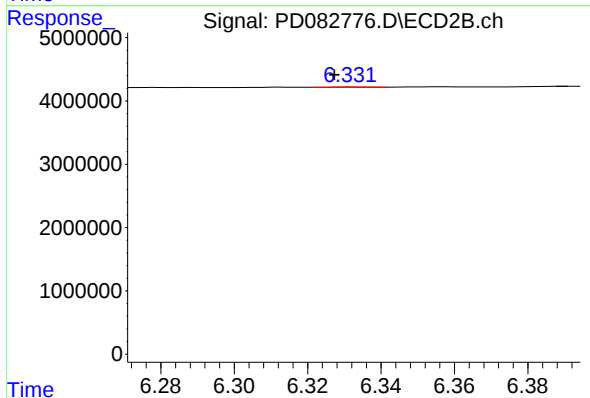
R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 41474
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

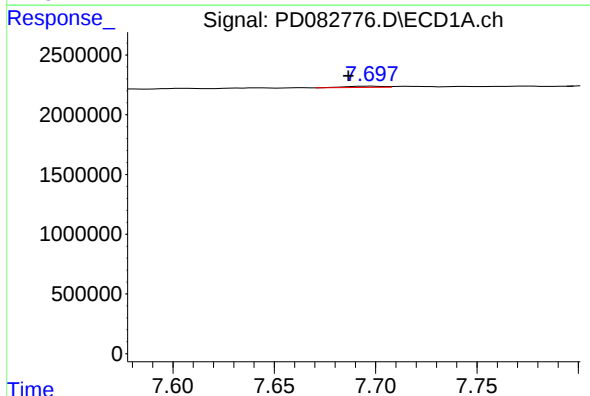
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160806BL



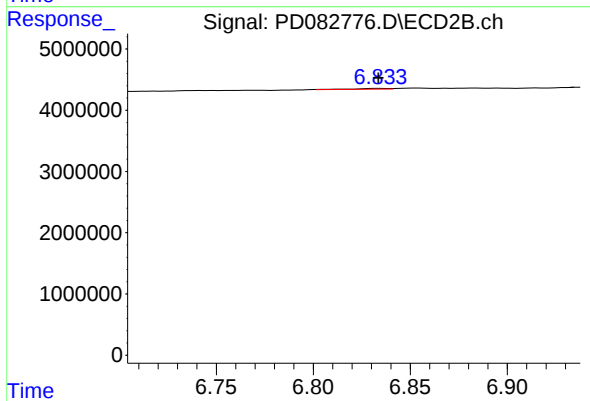
#19 Endosulfan Sulfate

R.T.: 6.332 min
Delta R.T.: 0.005 min
Response: 38307
Conc: 0.01 ng/ml



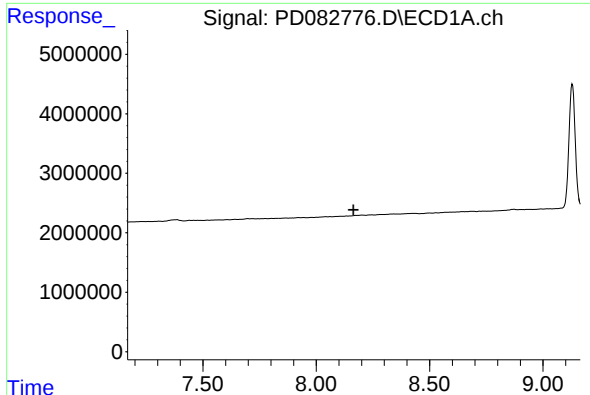
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.011 min
Response: 121583
Conc: 0.06 ng/ml



#21 Endrin ketone

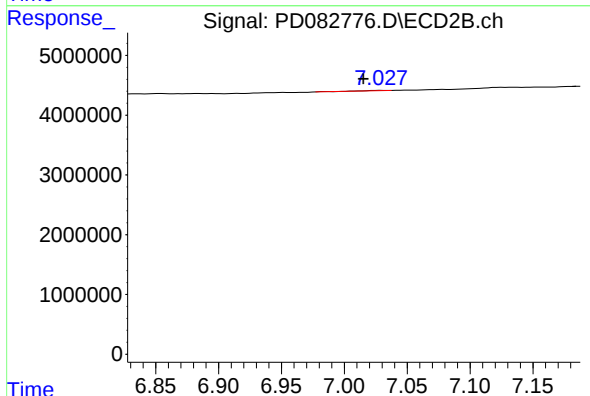
R.T.: 6.835 min
Delta R.T.: 0.001 min
Response: 149396
Conc: 0.03 ng/ml



#22 Mirex

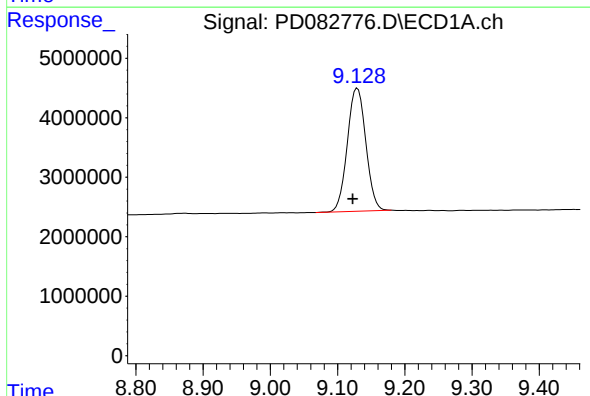
R.T.: 0.000 min
Exp R.T.: 8.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160806BL



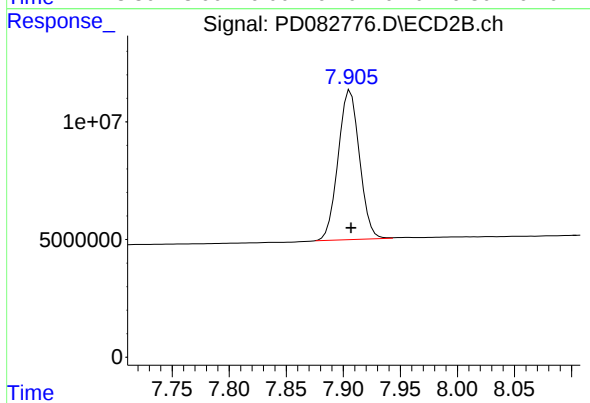
#22 Mirex

R.T.: 7.029 min
Delta R.T.: 0.014 min
Response: 48897
Conc: 0.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: 0.007 min
Response: 39672598
Conc: 19.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 82715493
Conc: 21.40 ng/ml