

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 19:01
 Operator : AJ\MA
 Sample : L3257-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 06:27:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.211	3.866	22816247	30888958	12.514	12.502
28)	SA Decachlor...	7.849	8.864	22632358	24785754	12.533	11.368
Target Compounds							
5)	MB Aldrin	0.000	5.302f	0	5184170	N.D.	1.635 #
6)	B beta-BHC	0.000	4.717f	0	23240	N.D.	0.016 #
9)	A Endosulfan I	0.000	6.062	0	909073	N.D.	0.345 #
10)	B gamma-Chl...	5.076	5.947	9271457	4816473	4.164	1.655 #
11)	B alpha-Chl...	0.000	6.020	0	7322128	N.D.	2.546 #
12)	B 4,4'-DDE	5.297	6.176	10077899	6642566	4.670	2.417 #
16)	A 4,4'-DDD	5.806	6.666	16331847	23954579	12.486	10.390
17)	MA 4,4'-DDT	0.000	6.963	0	1068215	N.D.	0.466 #
18)	B Endrin al...	0.000	6.871	0	1060674	N.D.	0.496 #
21)	B Endrin ke...	0.000	7.531f	0	2615057	N.D.	0.961 #
24)	Chlordane-2	0.000	5.302	0	5184170	N.D.	52.479 #
25)	Chlordane-3	5.076	5.947	9271457	4816473	45.294	12.949 #
26)	Chlordane-4	0.000	6.020	0	7322128	N.D.	16.832 #

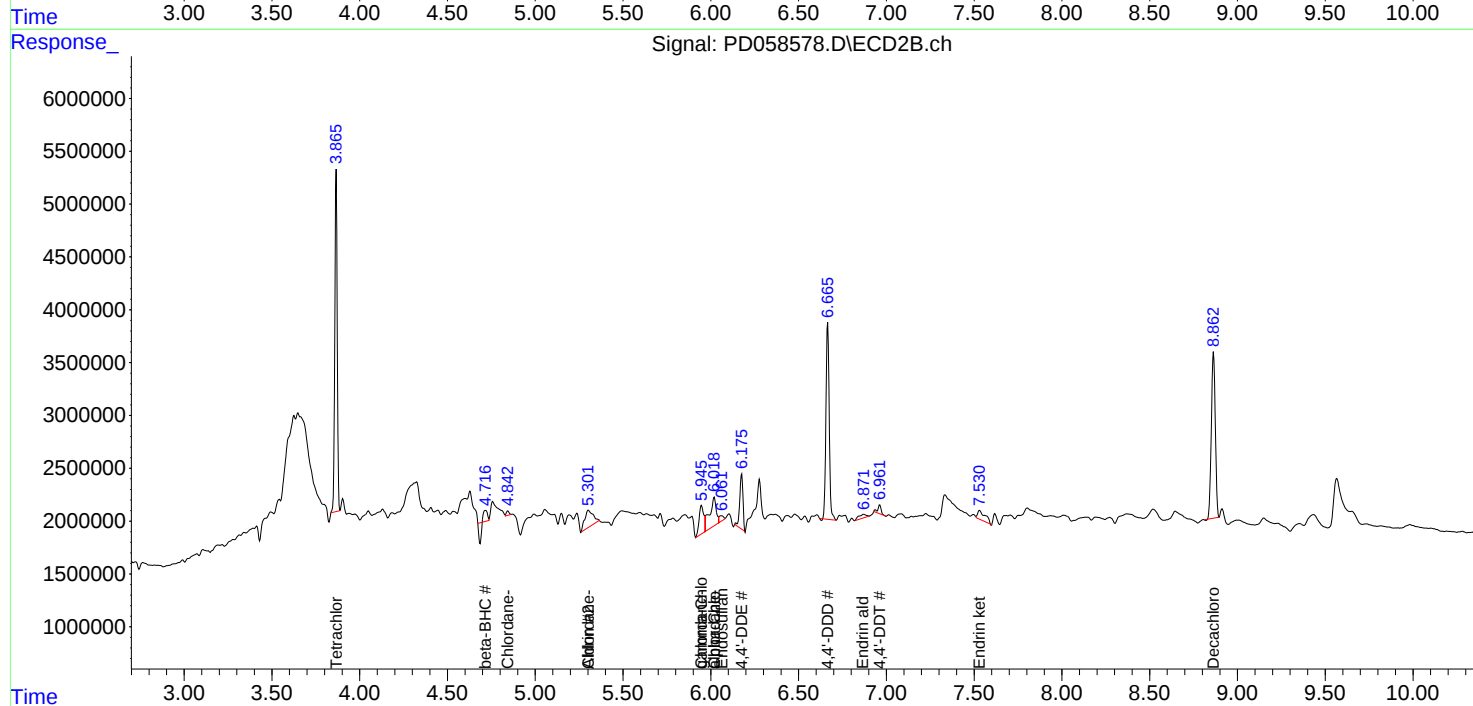
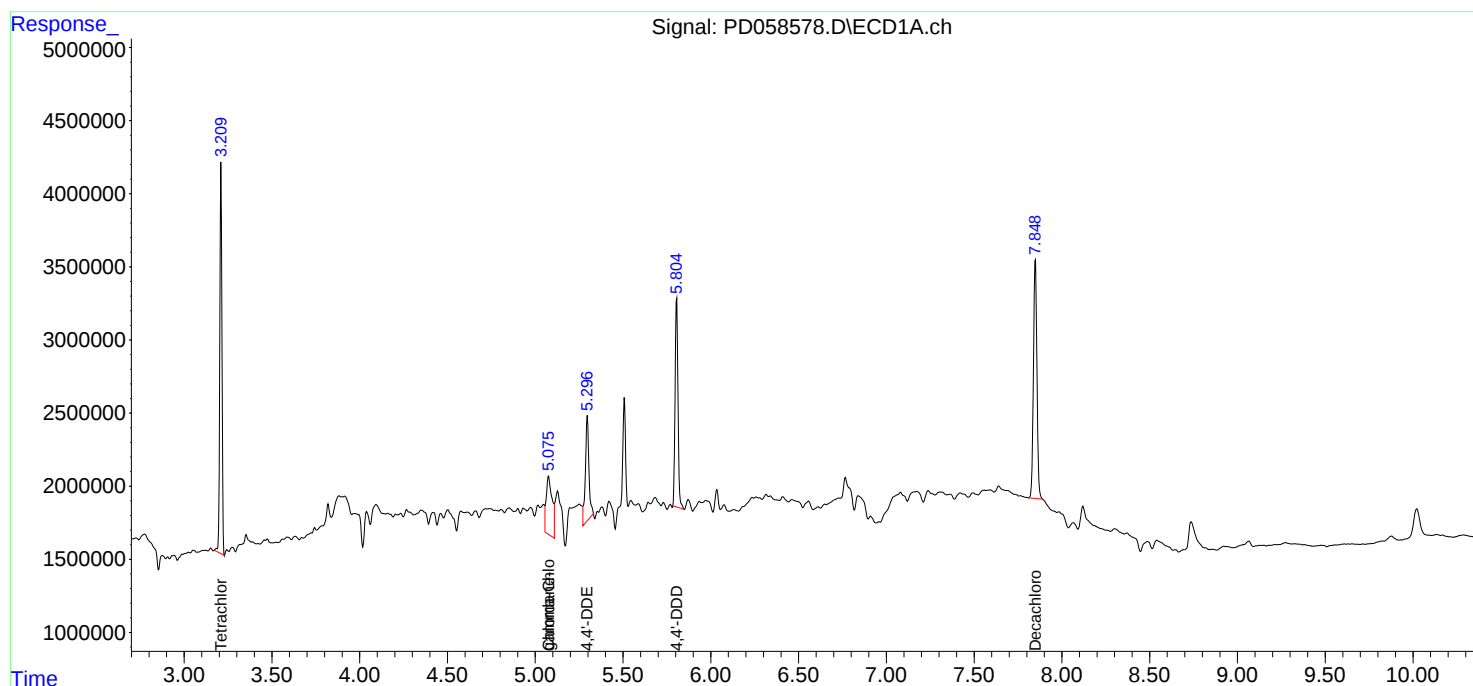
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

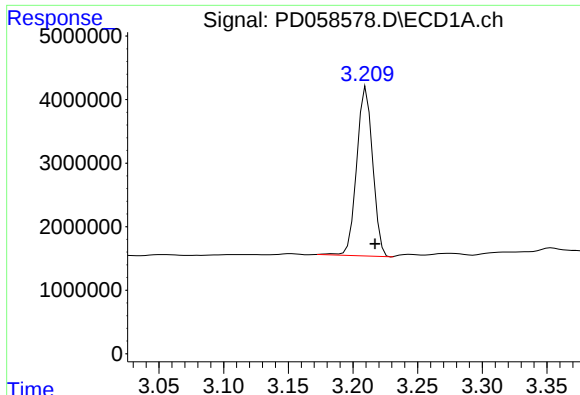
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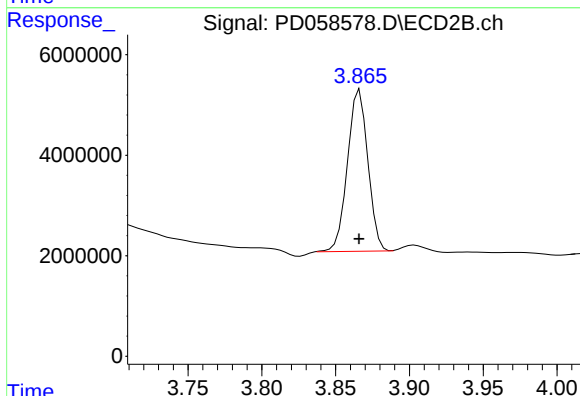




#1 Tetrachloro-m-xylene

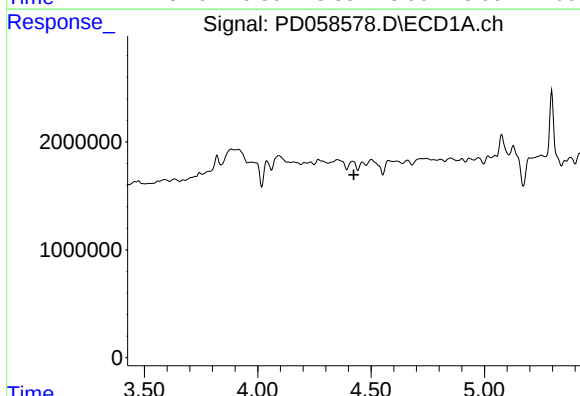
R.T.: 3.211 min
Delta R.T.: -0.006 min
Response: 22816247
Conc: 12.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



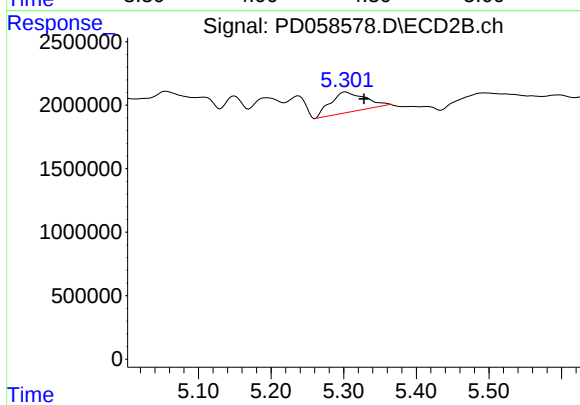
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 30888958
Conc: 12.50 ng/ml



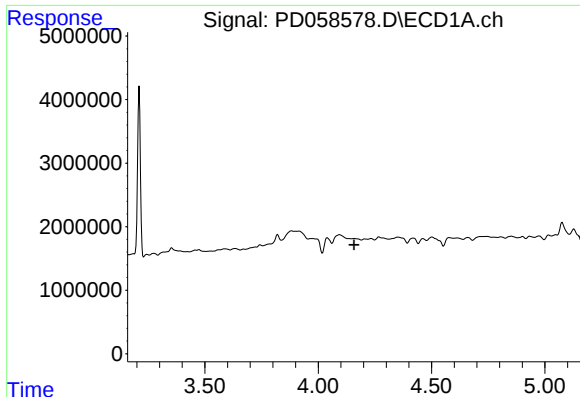
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#5 Aldrin

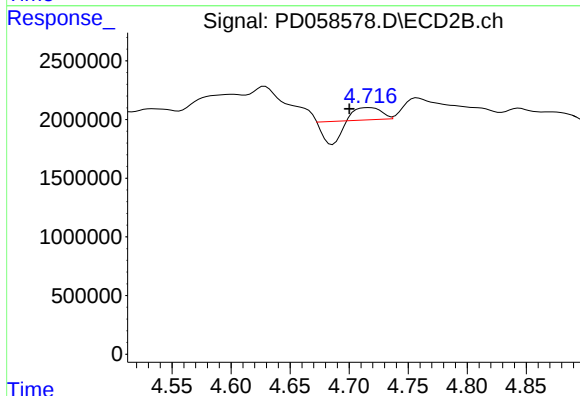
R.T.: 5.302 min
Delta R.T.: -0.025 min
Response: 5184170
Conc: 1.63 ng/ml



#6 beta-BHC

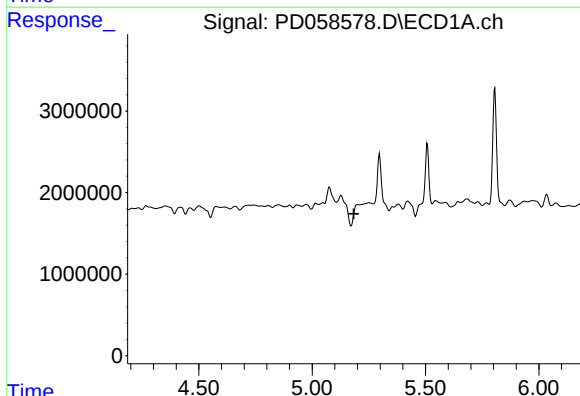
R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



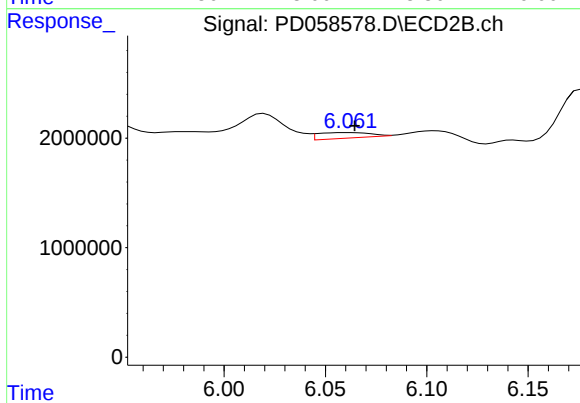
#6 beta-BHC

R.T.: 4.717 min
Delta R.T.: 0.017 min
Response: 23240
Conc: 0.02 ng/ml



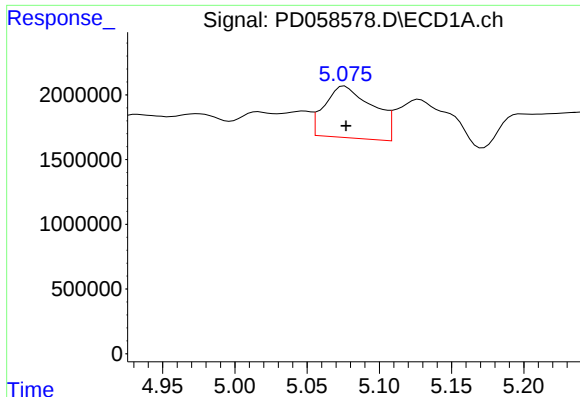
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.184 min
Response: 0
Conc: N.D.



#9 Endosulfan I

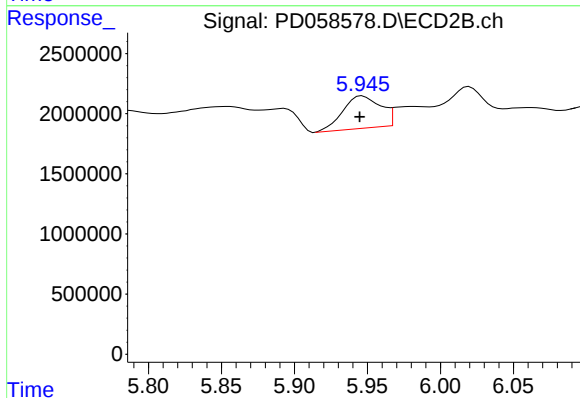
R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 909073
Conc: 0.34 ng/ml



#10 gamma-Chlordane

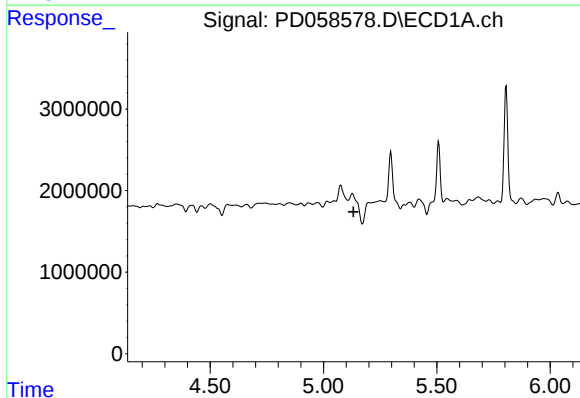
R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 9271457
Conc: 4.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



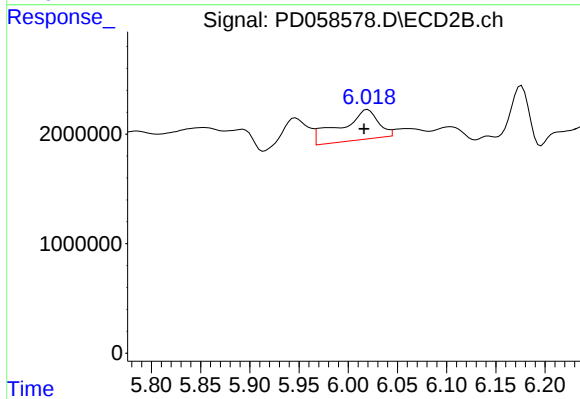
#10 gamma-Chlordane

R.T.: 5.947 min
Delta R.T.: 0.002 min
Response: 4816473
Conc: 1.66 ng/ml



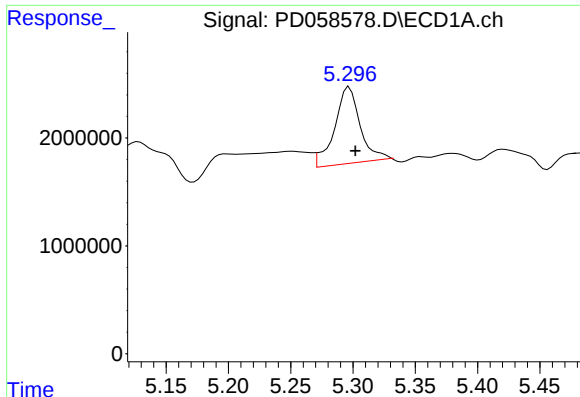
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

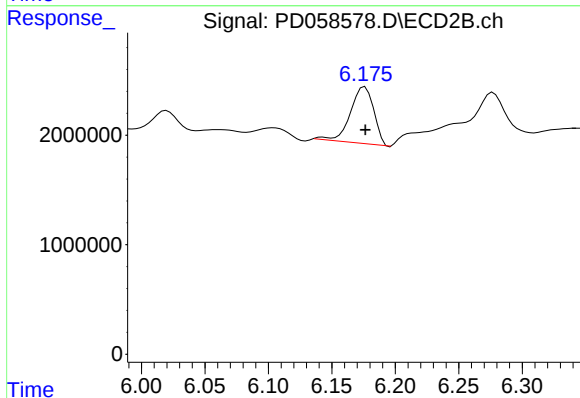
R.T.: 6.020 min
Delta R.T.: 0.004 min
Response: 7322128
Conc: 2.55 ng/ml



#12 4,4'-DDE

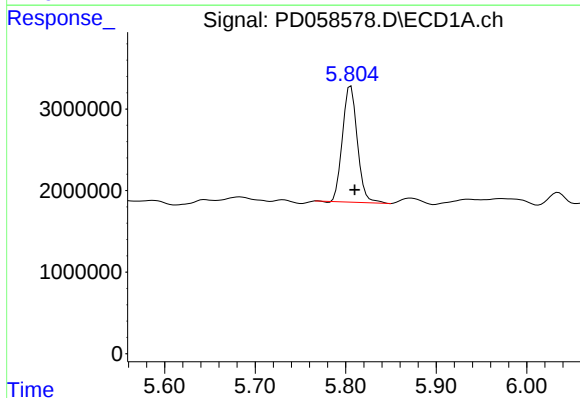
R.T.: 5.297 min
Delta R.T.: -0.005 min
Response: 10077899
Conc: 4.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



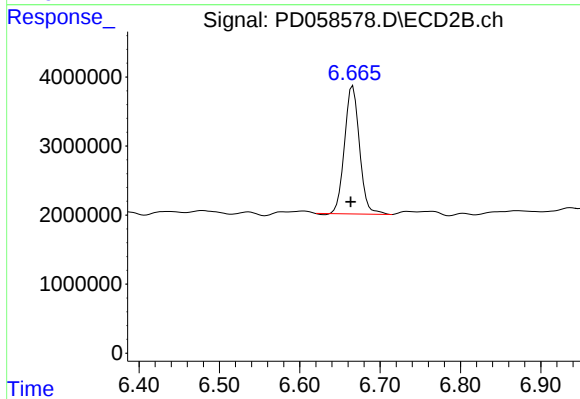
#12 4,4'-DDE

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 6642566
Conc: 2.42 ng/ml



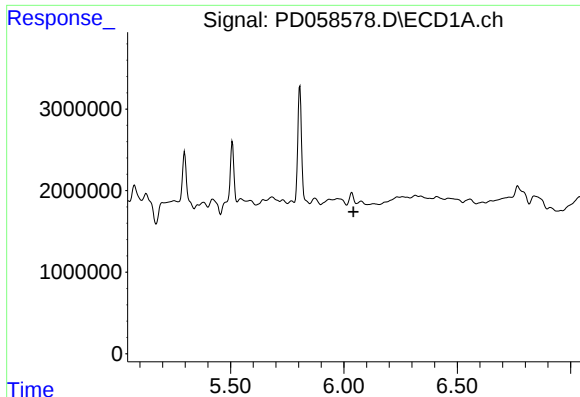
#16 4,4'-DDD

R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 16331847
Conc: 12.49 ng/ml



#16 4,4'-DDD

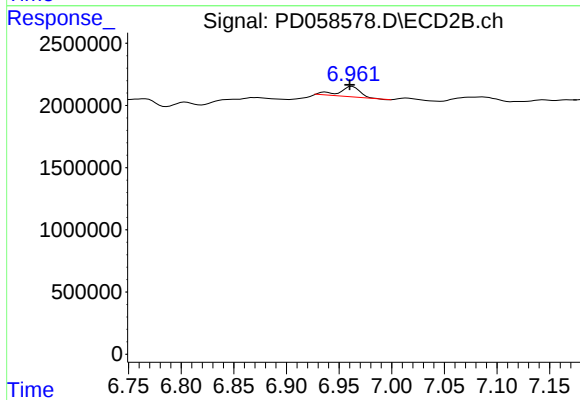
R.T.: 6.666 min
Delta R.T.: 0.003 min
Response: 23954579
Conc: 10.39 ng/ml



#17 4,4'-DDT

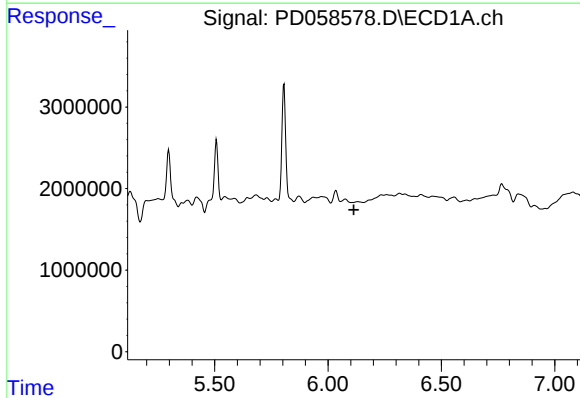
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



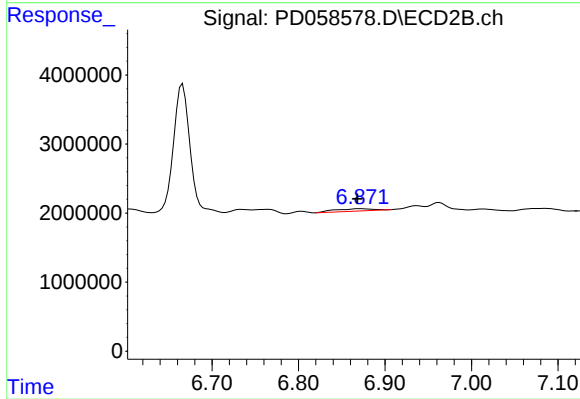
#17 4,4'-DDT

R.T.: 6.963 min
Delta R.T.: 0.002 min
Response: 1068215
Conc: 0.47 ng/ml



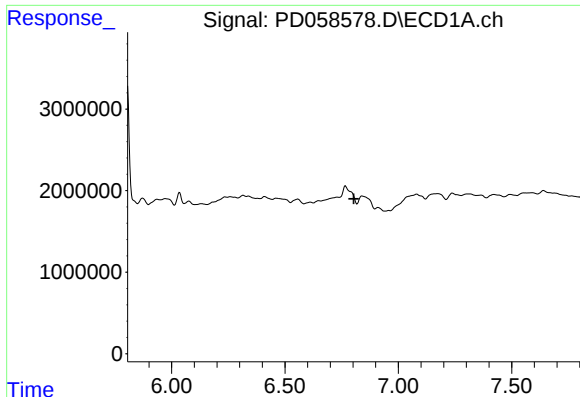
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

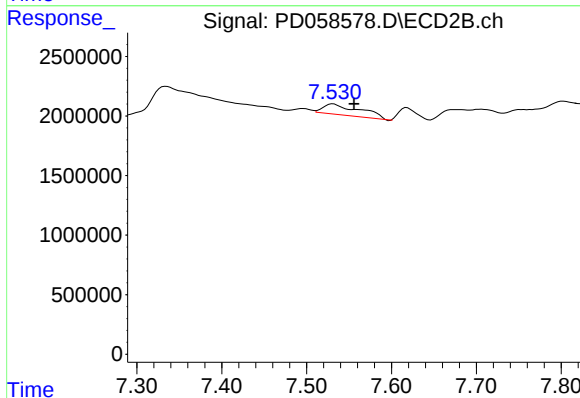
R.T.: 6.871 min
Delta R.T.: 0.003 min
Response: 1060674
Conc: 0.50 ng/ml



#21 Endrin ketone

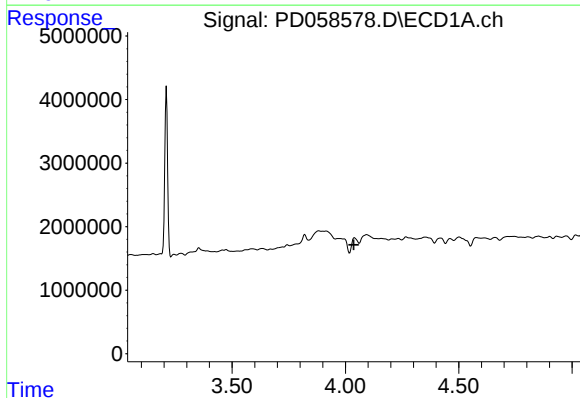
R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



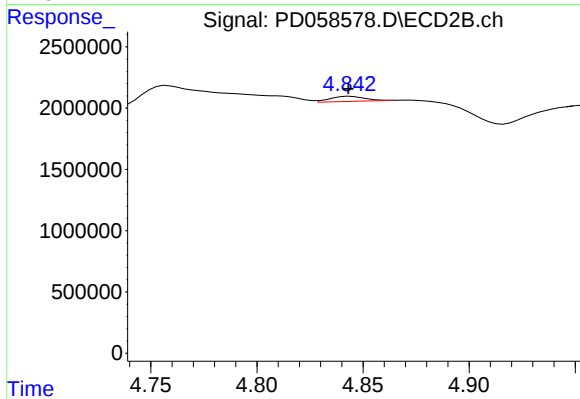
#21 Endrin ketone

R.T.: 7.531 min
Delta R.T.: -0.025 min
Response: 2615057
Conc: 0.96 ng/ml



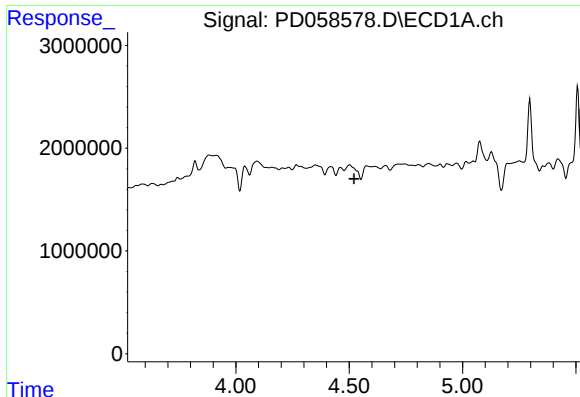
#23 Chlordane-1

R.T.: 4.040 min
Delta R.T.: 0.002 min
Response: -547027
Conc: N.D.



#23 Chlordane-1

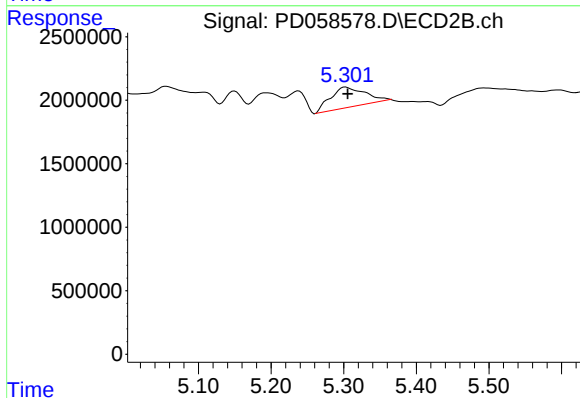
R.T.: 4.844 min
Delta R.T.: 0.001 min
Response: 473731
Conc: 5.32 ng/ml



#24 Chlordane-2

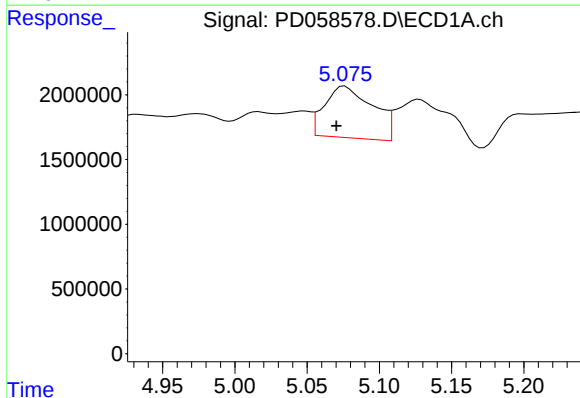
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



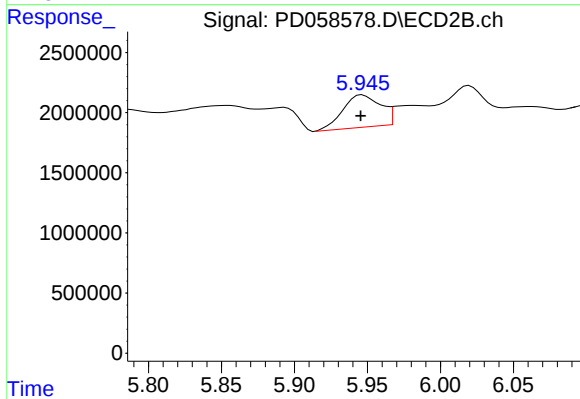
#24 Chlordane-2

R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 5184170
Conc: 52.48 ng/ml



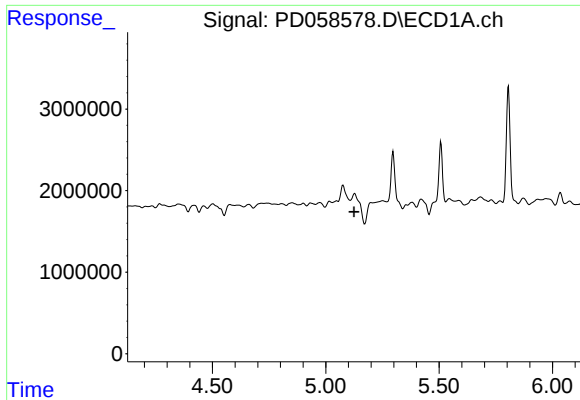
#25 Chlordane-3

R.T.: 5.076 min
Delta R.T.: 0.006 min
Response: 9271457
Conc: 45.29 ng/ml



#25 Chlordane-3

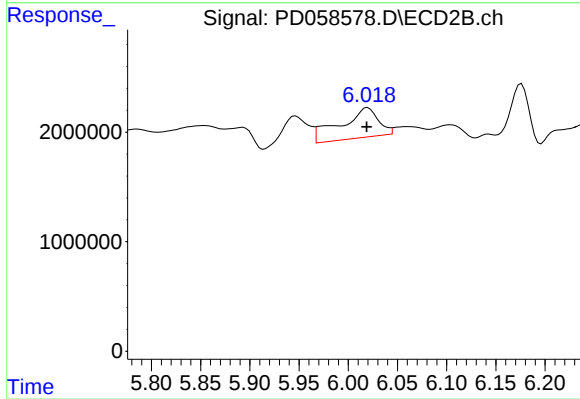
R.T.: 5.947 min
Delta R.T.: 0.001 min
Response: 4816473
Conc: 12.95 ng/ml



#26 Chlordane-4

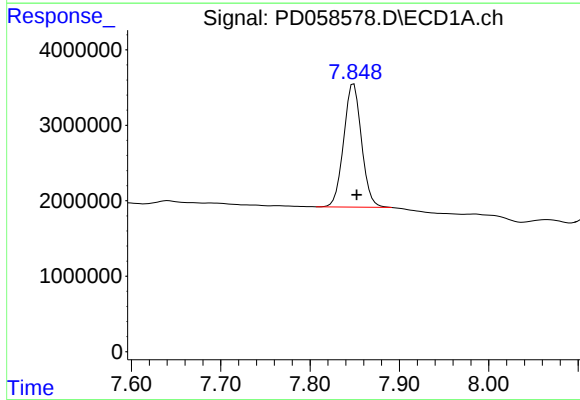
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



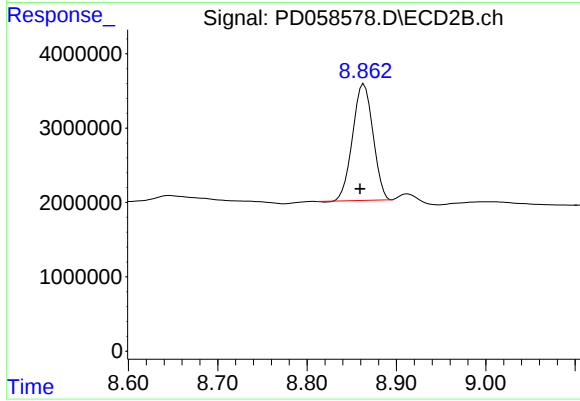
#26 Chlordane-4

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 7322128
Conc: 16.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 22632358
Conc: 12.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.005 min
Response: 24785754
Conc: 11.37 ng/ml