

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
 Data File : PD056373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 12:25
 Operator : SG\AJ
 Sample : K6167-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQT8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:12:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.287	3.961	20855254	27249379	25.181	22.665
27)	SA Decachlor...	7.959	8.994	34738782	44834812	38.472	37.265
Target Compounds							
3)	MA gamma-BHC...	0.000	4.590f	0	1429245	N.D.	0.886
4)	MA Heptachlor	0.000	5.166f	0	200366	N.D.	0.123
7)	B delta-BHC	0.000	4.988f	0	3804627	N.D.	2.284
8)	B Heptachlo...	0.000	5.855	0	8305081	N.D.	5.361
9)	A Endosulfan I	5.234f	0.000	2983765	0	3.227	N.D. #
10)	B trans-Chl...	5.234f	0.000	2983765	0	2.846	N.D. #
11)	B cis-Chlor...	5.234	0.000	2983765	0	2.922	N.D. #
12)	B 4,4'-DDE	0.000	6.292	0	1255738	N.D.	0.800
15)	B Endosulfa...	0.000	6.843	0	1662375	N.D.	1.135
16)	A 4,4'-DDD	0.000	6.734f	0	605074	N.D.	0.514
19)	B Endosulfa...	0.000	7.238	0	5135033	N.D.	3.841
22)	Toxaphene-1	0.000	6.292	0	1255738	N.D.	111.851

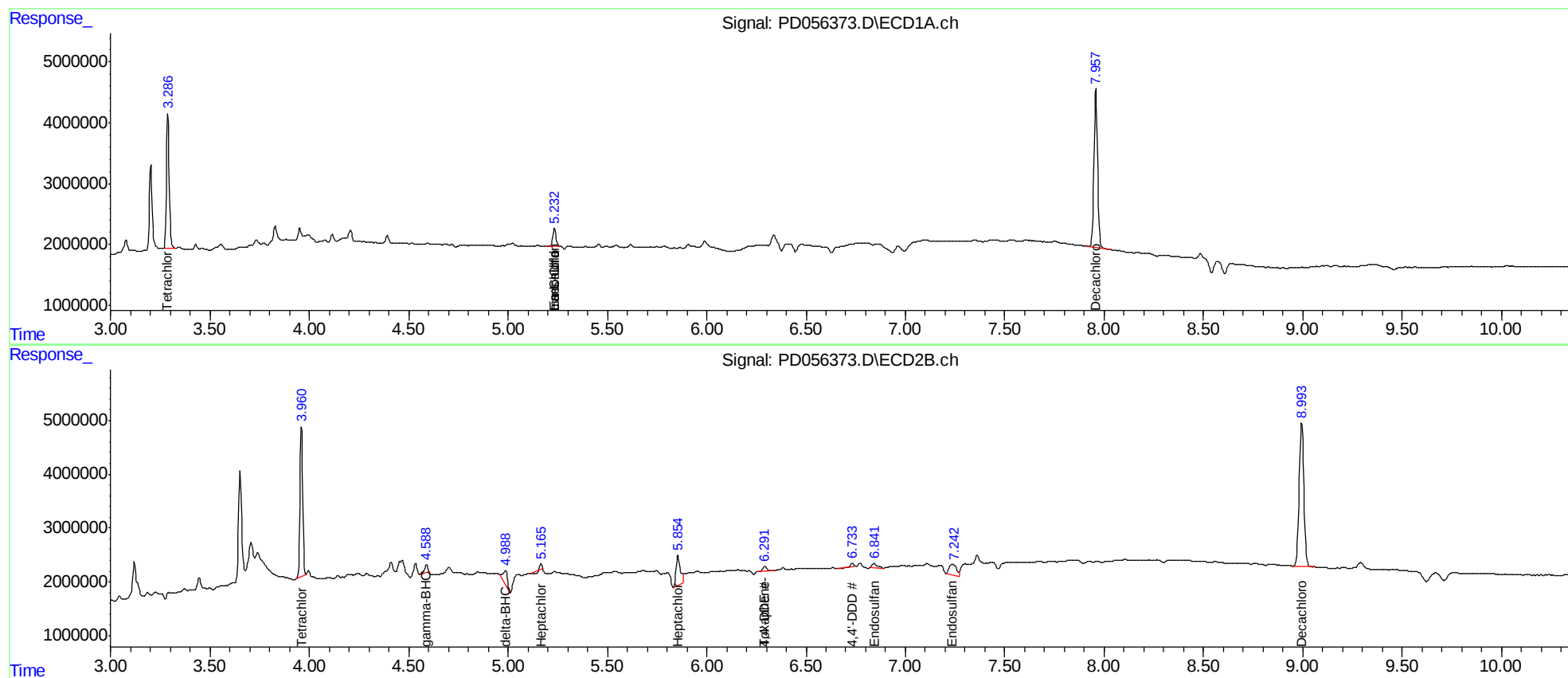
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

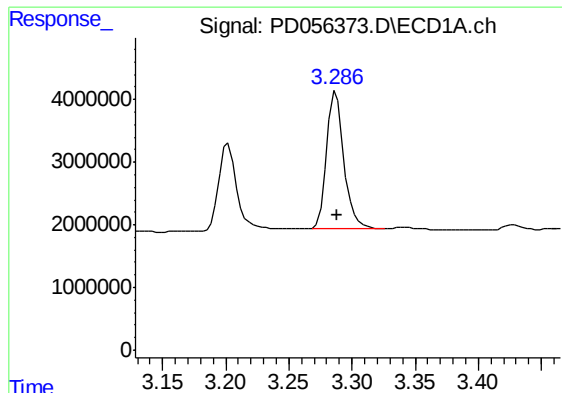
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
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Operator : SG\AJ
Sample : K6167-16
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ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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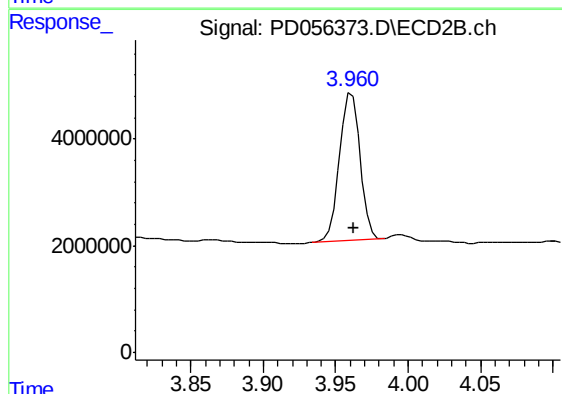




#1 Tetrachloro-m-xylene

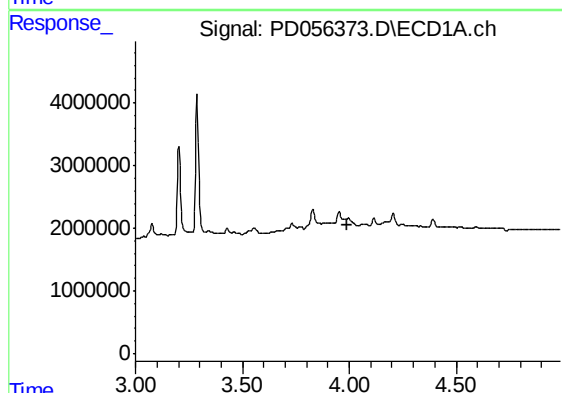
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 20855254
Conc: 25.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQT8



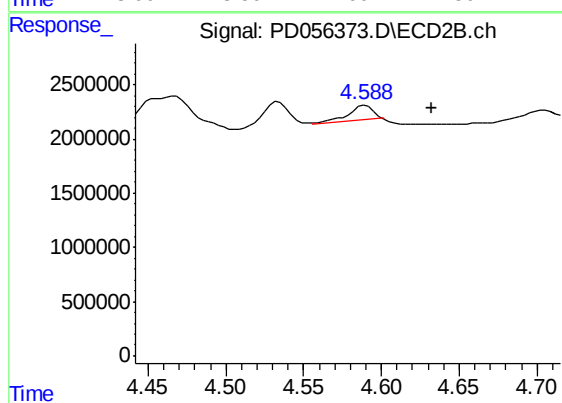
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 27249379
Conc: 22.67 ng/ml



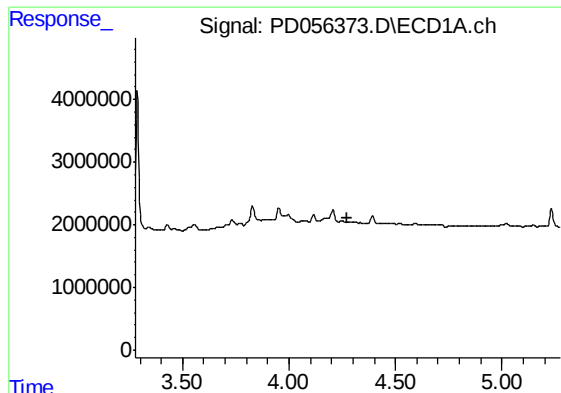
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

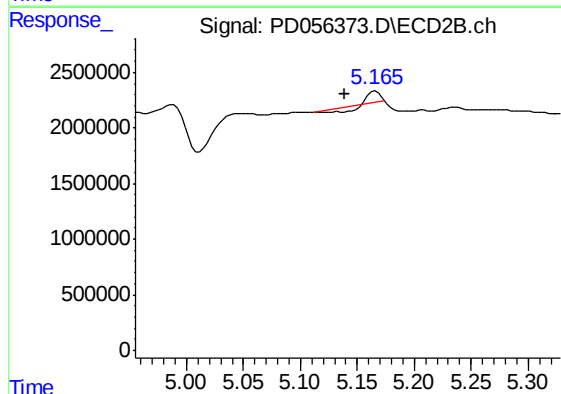
R.T.: 4.590 min
Delta R.T.: -0.042 min
Response: 1429245
Conc: 0.89 ng/ml



#4 Heptachlor

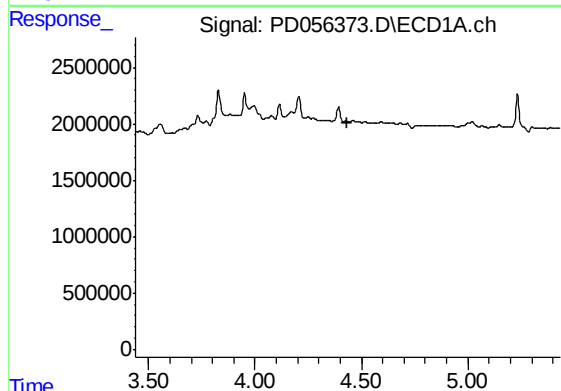
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT8



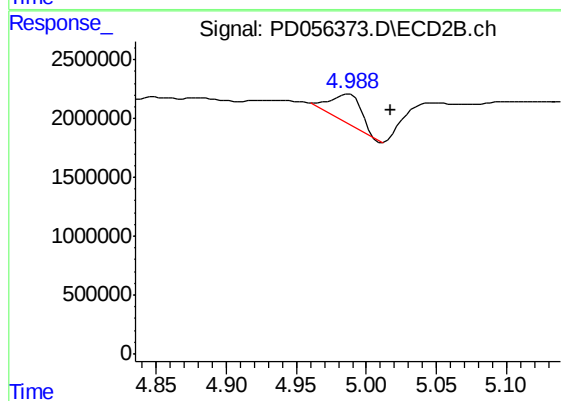
#4 Heptachlor

R.T.: 5.166 min
Delta R.T.: 0.027 min
Response: 200366
Conc: 0.12 ng/ml



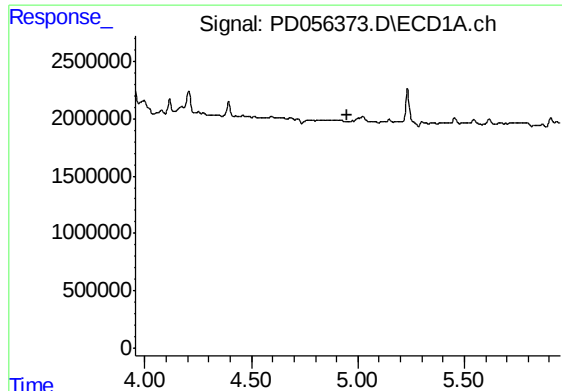
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

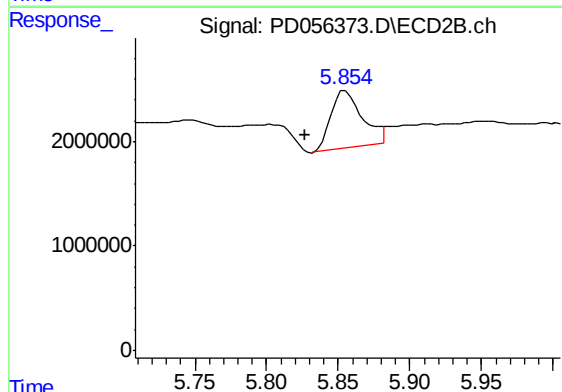
R.T.: 4.988 min
Delta R.T.: -0.029 min
Response: 3804627
Conc: 2.28 ng/ml



#8 Heptachlor epoxide

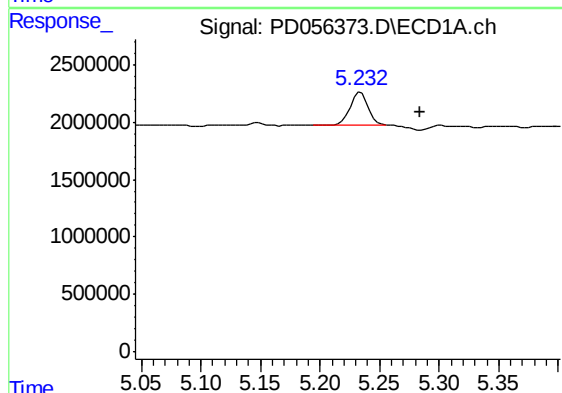
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT8



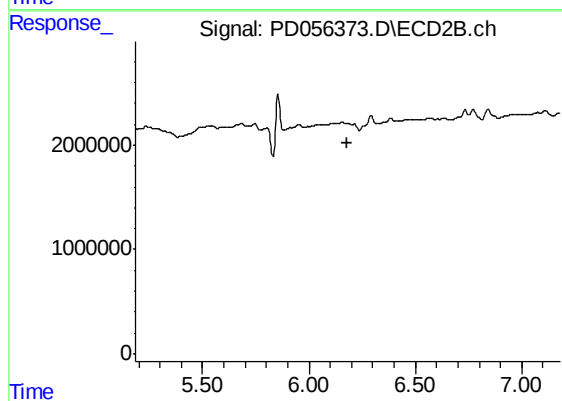
#8 Heptachlor epoxide

R.T.: 5.855 min
Delta R.T.: 0.029 min
Response: 8305081
Conc: 5.36 ng/ml



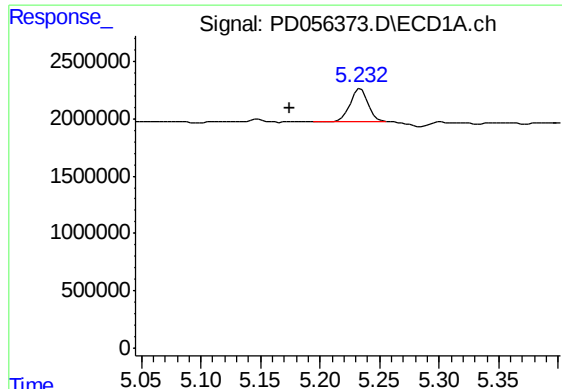
#9 Endosulfan I

R.T.: 5.234 min
Delta R.T.: -0.050 min
Response: 2983765
Conc: 3.23 ng/ml



#9 Endosulfan I

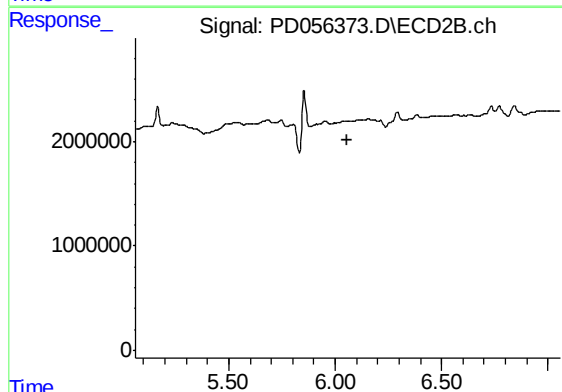
R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

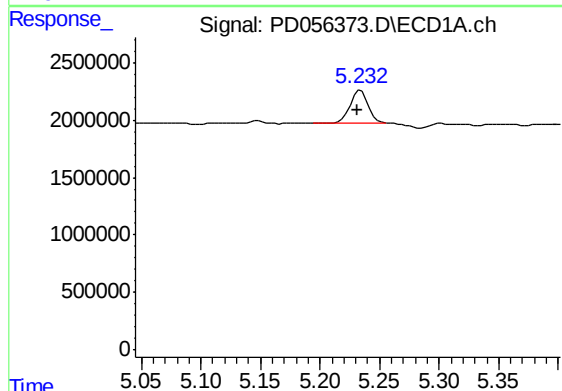
R.T.: 5.234 min
Delta R.T.: 0.059 min
Response: 2983765
Conc: 2.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQT8



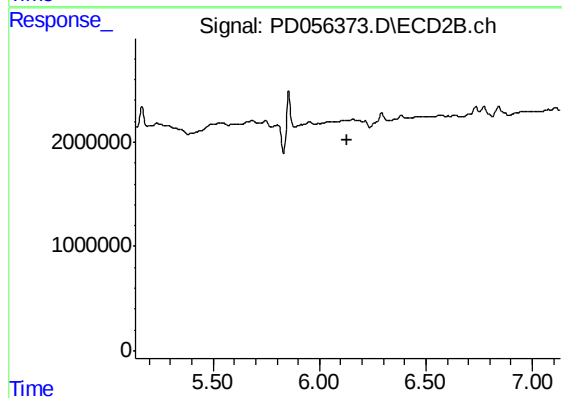
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



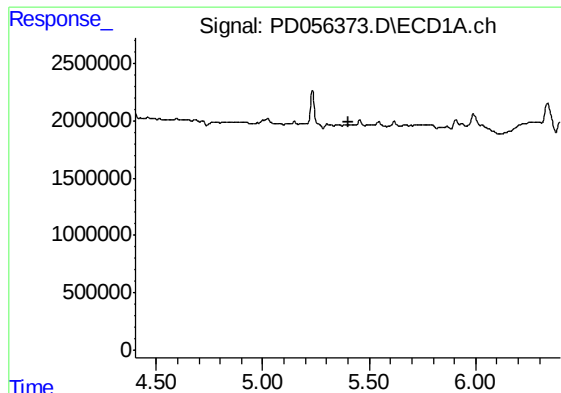
#11 cis-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 2983765
Conc: 2.92 ng/ml



#11 cis-Chlordane

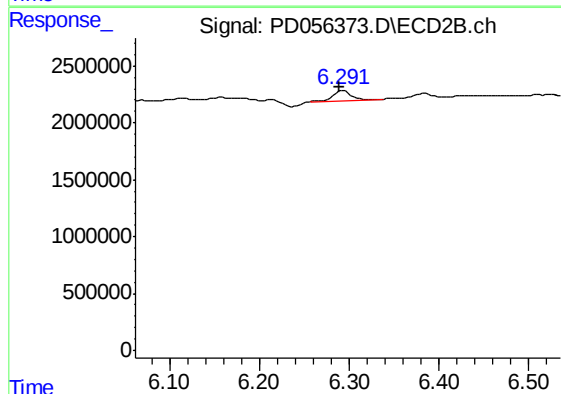
R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

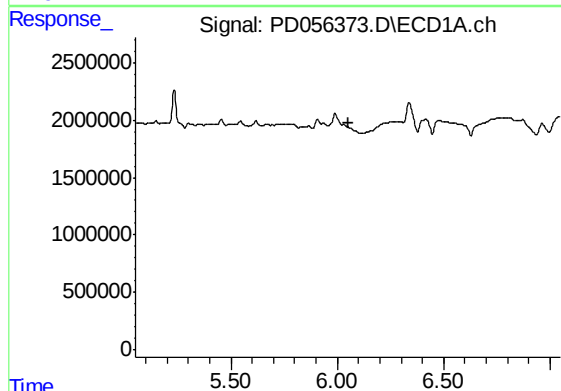
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT8



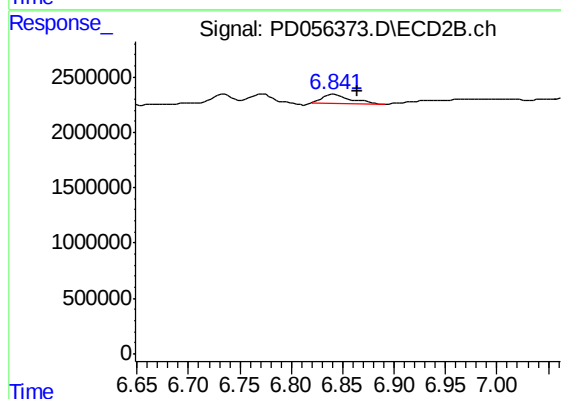
#12 4,4'-DDE

R.T.: 6.292 min
Delta R.T.: 0.003 min
Response: 1255738
Conc: 0.80 ng/ml



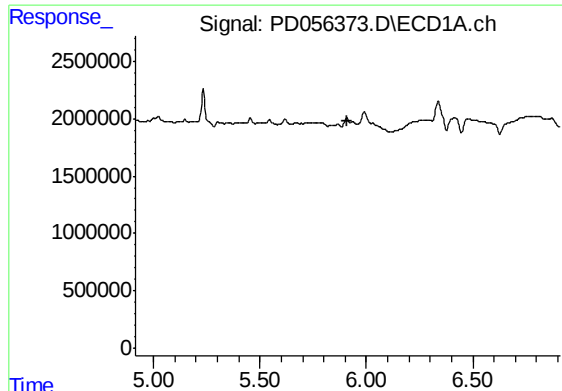
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

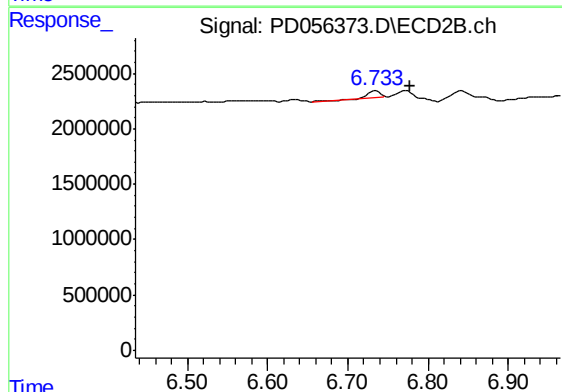
R.T.: 6.843 min
Delta R.T.: -0.021 min
Response: 1662375
Conc: 1.13 ng/ml



#16 4,4'-DDD

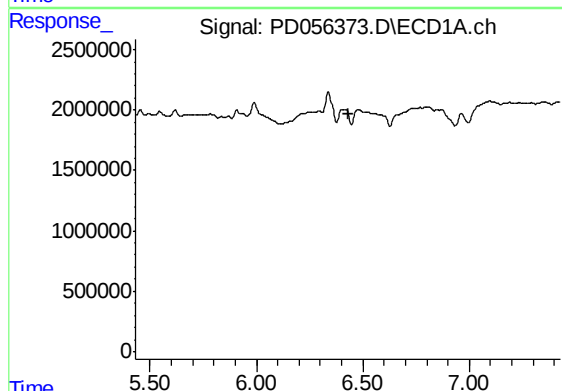
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT8



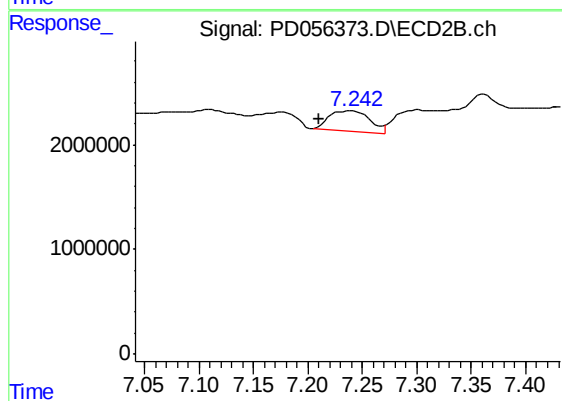
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.043 min
Response: 605074
Conc: 0.51 ng/ml



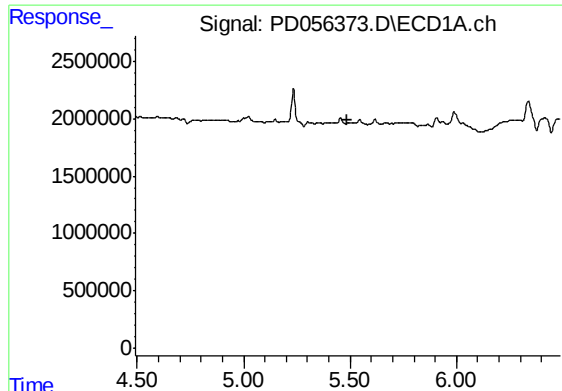
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

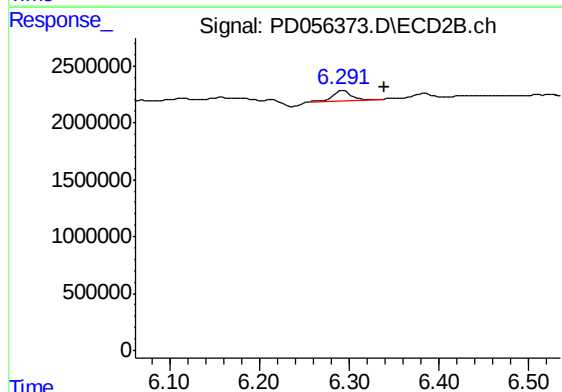
R.T.: 7.238 min
Delta R.T.: 0.028 min
Response: 5135033
Conc: 3.84 ng/ml



#22 Toxaphene-1

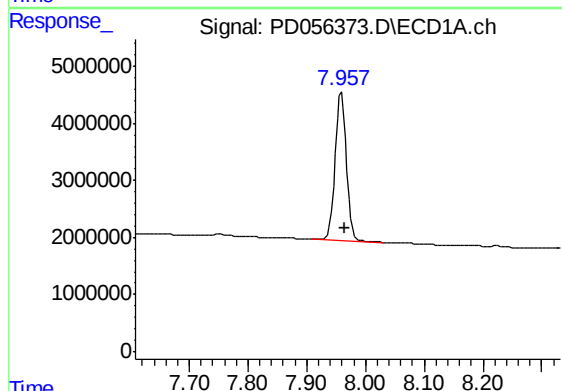
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQT8



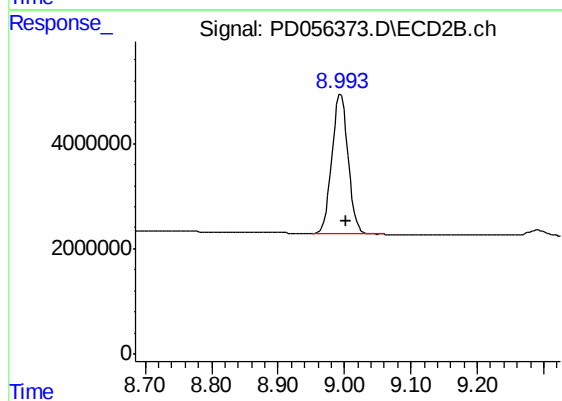
#22 Toxaphene-1

R.T.: 6.292 min
Delta R.T.: -0.047 min
Response: 1255738
Conc: 111.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 34738782
Conc: 38.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.008 min
Response: 44834812
Conc: 37.26 ng/ml