

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 15:01
 Operator : AJ\SJ
 Sample : K2587-02RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B173-042319RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:27:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.328	3.940	204.0E6	49894663	22.060	20.900
28)	SA Decachlor...	7.998	8.977	108.0E6	28605524	9.643	10.021
Target Compounds							
3)	MA gamma-BHC...	4.040	0.000	5665784	0	0.427	N.D. #
9)	A Endosulfan I	5.354f	0.000	14373135	0	1.189	N.D. #
10)	B gamma-Chl...	0.000	6.027	0	8469951	N.D.	2.799 #
12)	B 4,4'-DDE	5.439	6.268	13731440	3853951	1.104	1.396 #
13)	MA Dieldrin	5.574	0.000	16674783	0	1.284	N.D. #
16)	A 4,4'-DDD	5.958	6.756	2313153	3903102	0.235	1.739 #
17)	MA 4,4'-DDT	6.184	7.059	10521962	4032473	1.055	1.693 #
19)	B Endosulfa...	6.494f	0.000	6296852	0	0.565	N.D. #
26)	Chlordane-4	5.354f	0.000	14373135	0	11.697	N.D. #

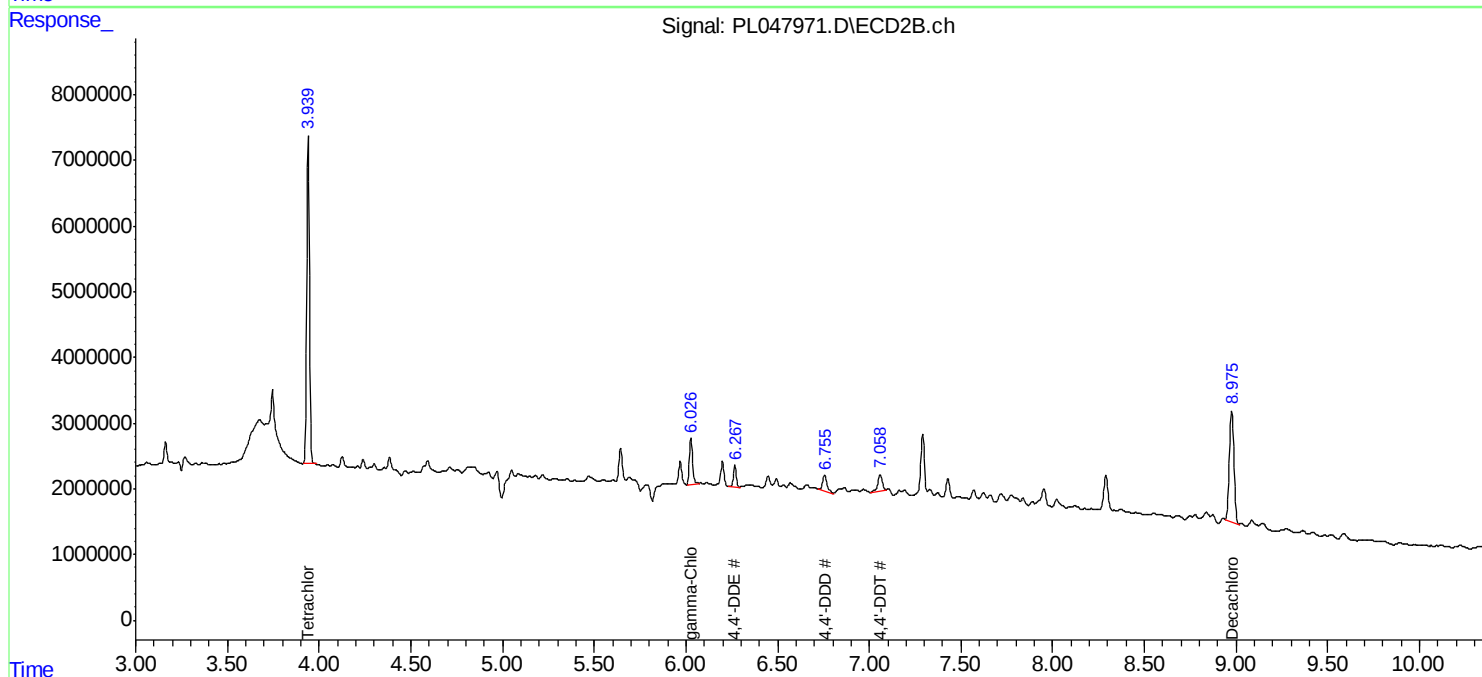
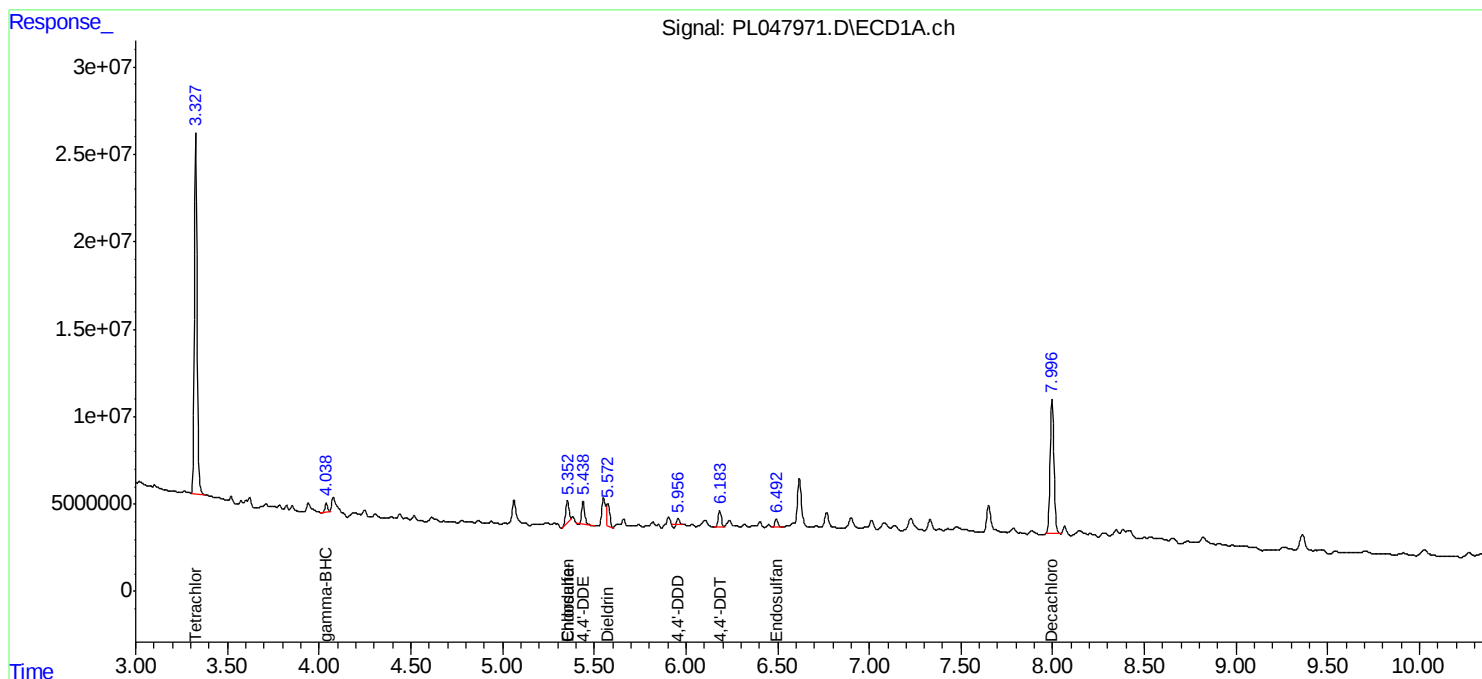
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

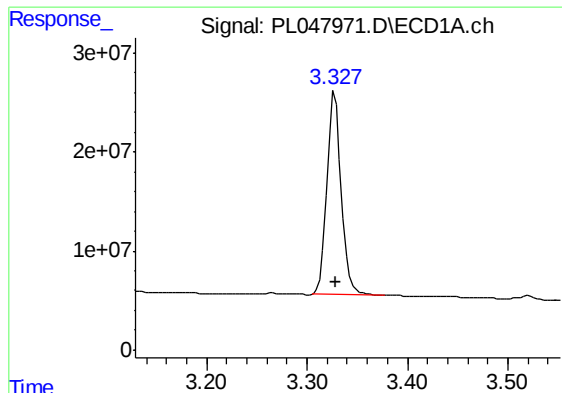
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
Data File : PL047971.D
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Sample : K2587-02RE
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

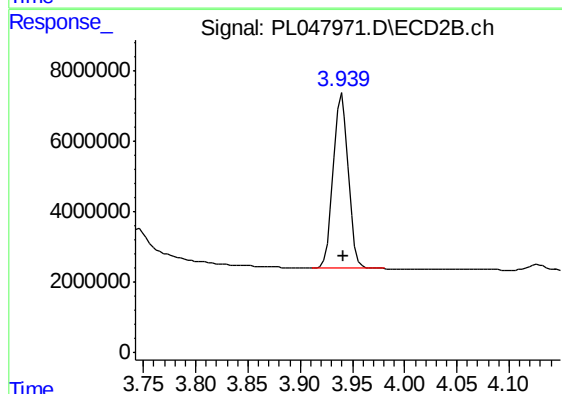




#1 Tetrachloro-m-xylene

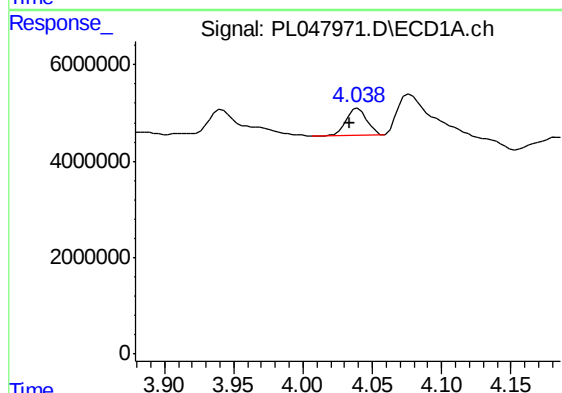
R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 204014678
Conc: 22.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE



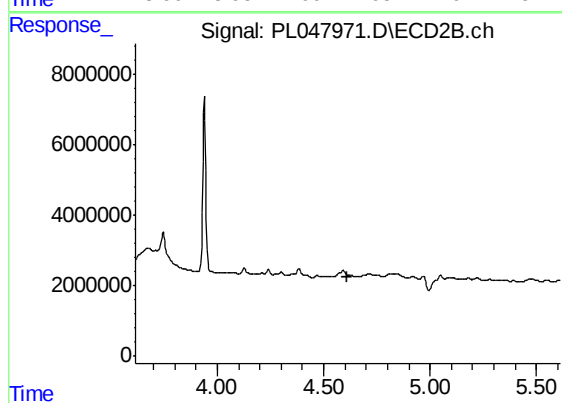
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 49894663
Conc: 20.90 ng/ml



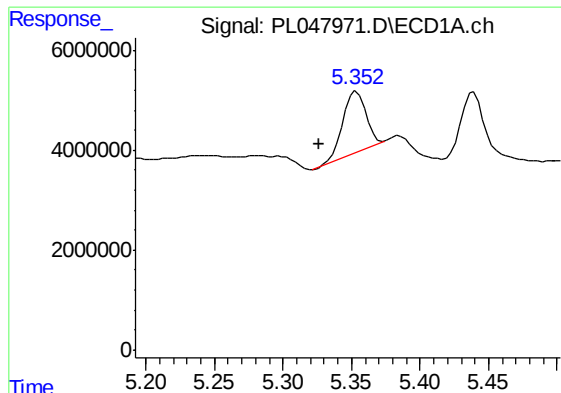
#3 gamma-BHC (Lindane)

R.T.: 4.040 min
Delta R.T.: 0.006 min
Response: 5665784
Conc: 0.43 ng/ml



#3 gamma-BHC (Lindane)

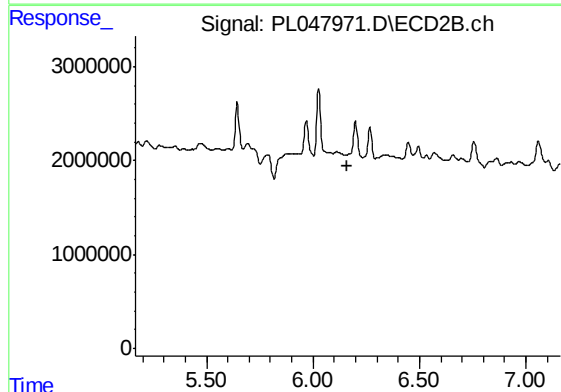
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#9 Endosulfan I

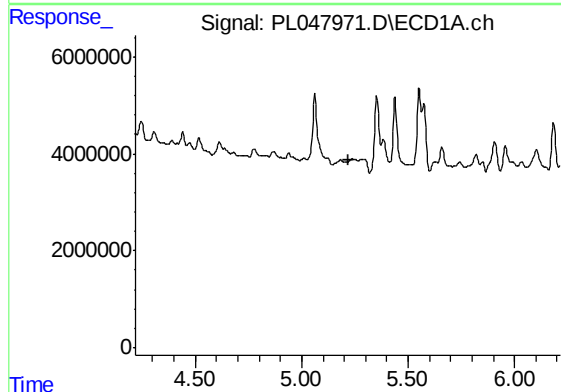
R.T.: 5.354 min
Delta R.T.: 0.027 min
Response: 14373135
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE



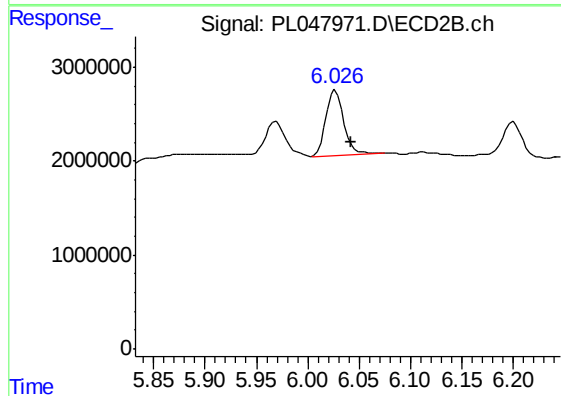
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



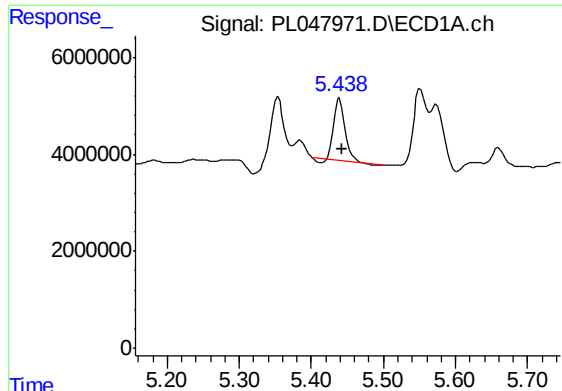
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

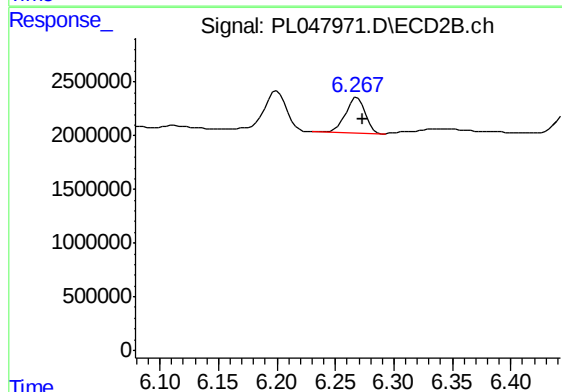
R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 8469951
Conc: 2.80 ng/ml



#12 4,4'-DDE

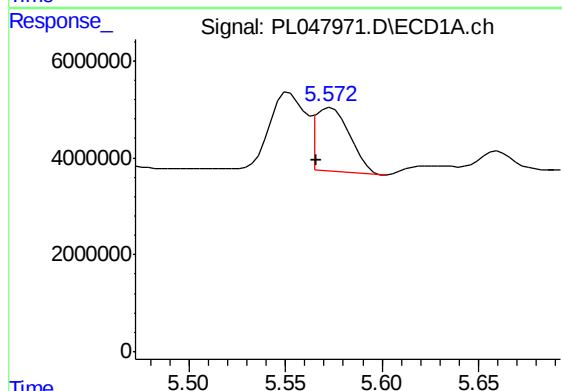
R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 13731440
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE



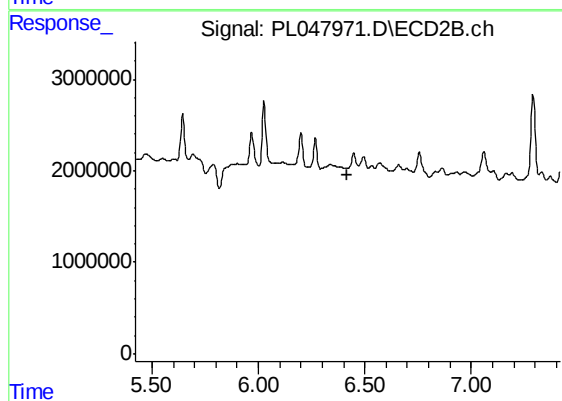
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 3853951
Conc: 1.40 ng/ml



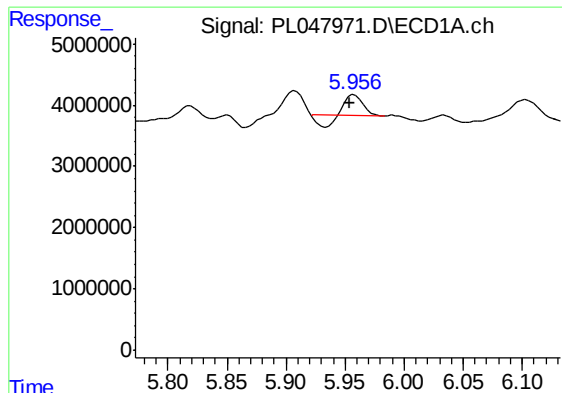
#13 Dieldrin

R.T.: 5.574 min
Delta R.T.: 0.008 min
Response: 16674783
Conc: 1.28 ng/ml



#13 Dieldrin

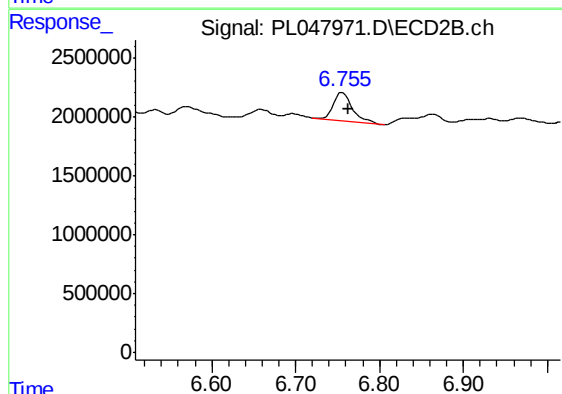
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

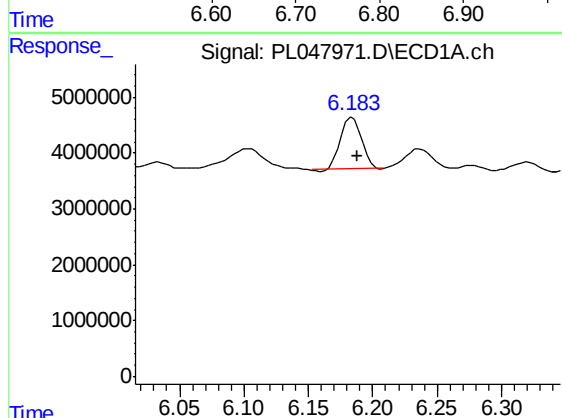
R.T.: 5.958 min
Delta R.T.: 0.004 min
Response: 2313153
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE



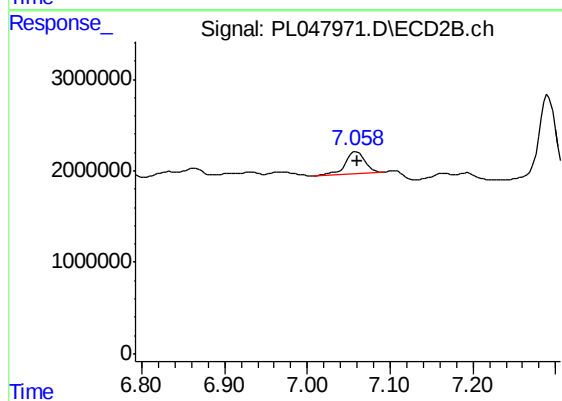
#16 4,4'-DDD

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 3903102
Conc: 1.74 ng/ml



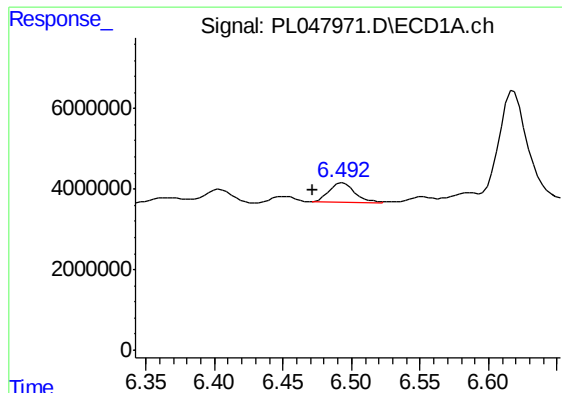
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 10521962
Conc: 1.06 ng/ml



#17 4,4'-DDT

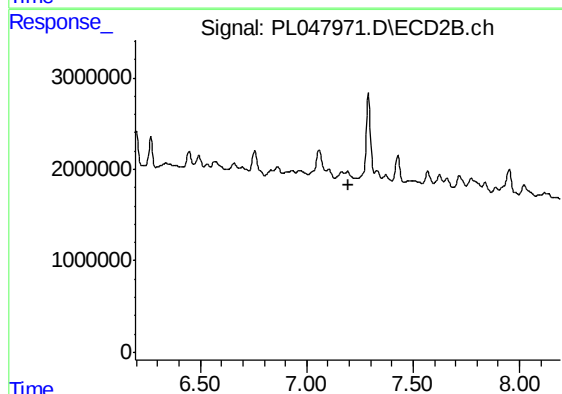
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 4032473
Conc: 1.69 ng/ml



#19 Endosulfan Sulfate

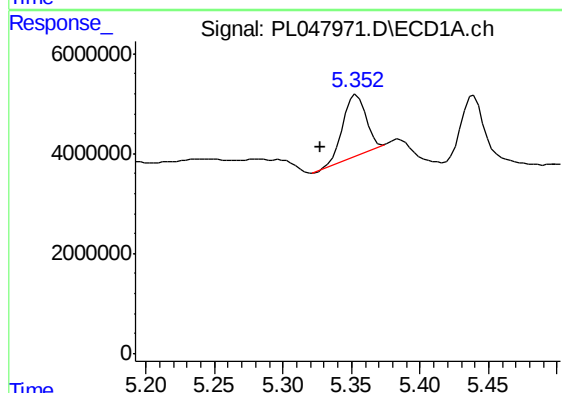
R.T.: 6.494 min
Delta R.T.: 0.021 min
Response: 6296852
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE



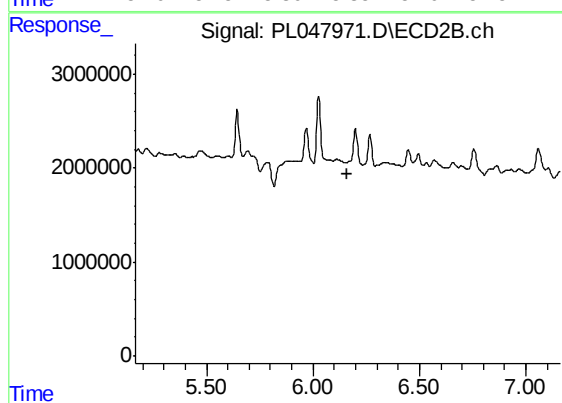
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



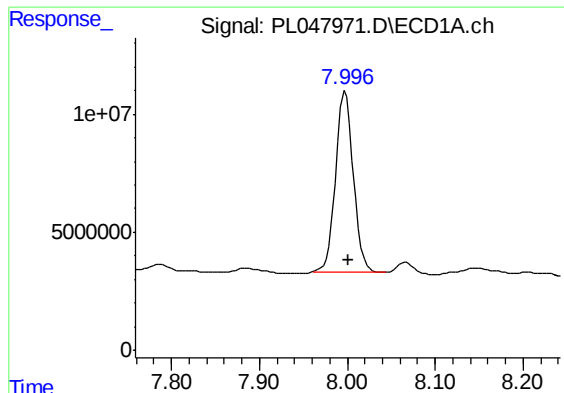
#26 Chlordane-4

R.T.: 5.354 min
Delta R.T.: 0.026 min
Response: 14373135
Conc: 11.70 ng/ml



#26 Chlordane-4

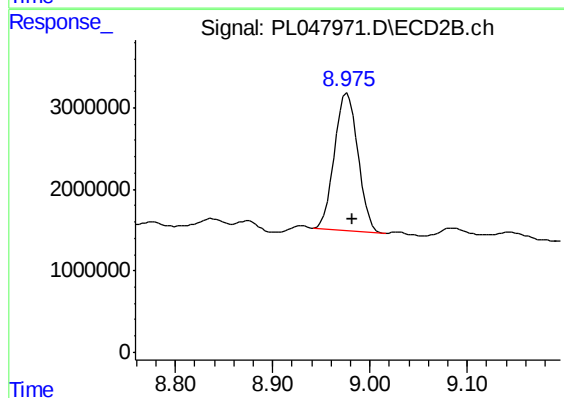
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 107950895
Conc: 9.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-003-B173-042319RE



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.005 min
Response: 28605524
Conc: 10.02 ng/ml