

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 15:03
 Operator : SM\AJ
 Sample : K4282-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-035-B240-080819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:42:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.316	3.927	190.1E6	47523210	18.923	16.656
28)	SA Decachlor...	7.976	8.955	148.6E6	38461967	14.677	13.601
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	4539629	N.D.	2.626 #
9)	A Endosulfan I	5.336f	0.000	3931523	0	0.270	N.D. #
10)	B gamma-Chl...	5.224f	0.000	27944958	0	1.771	N.D. #
11)	B alpha-Chl...	5.265	0.000	10252811	0	0.672	N.D. #
15)	B Endosulfa...	0.000	6.845	0	10987396	N.D.	3.456 #
16)	A 4,4'-DDD	5.957f	0.000	3604843	0	0.301	N.D. #
22)	Mirex	7.109	0.000	22099339	0	2.254	N.D. #
25)	Chlordane-3	5.224f	0.000	27944958	0	19.964	N.D. #
26)	Chlordane-4	5.265	0.000	10252811	0	7.773	N.D. #

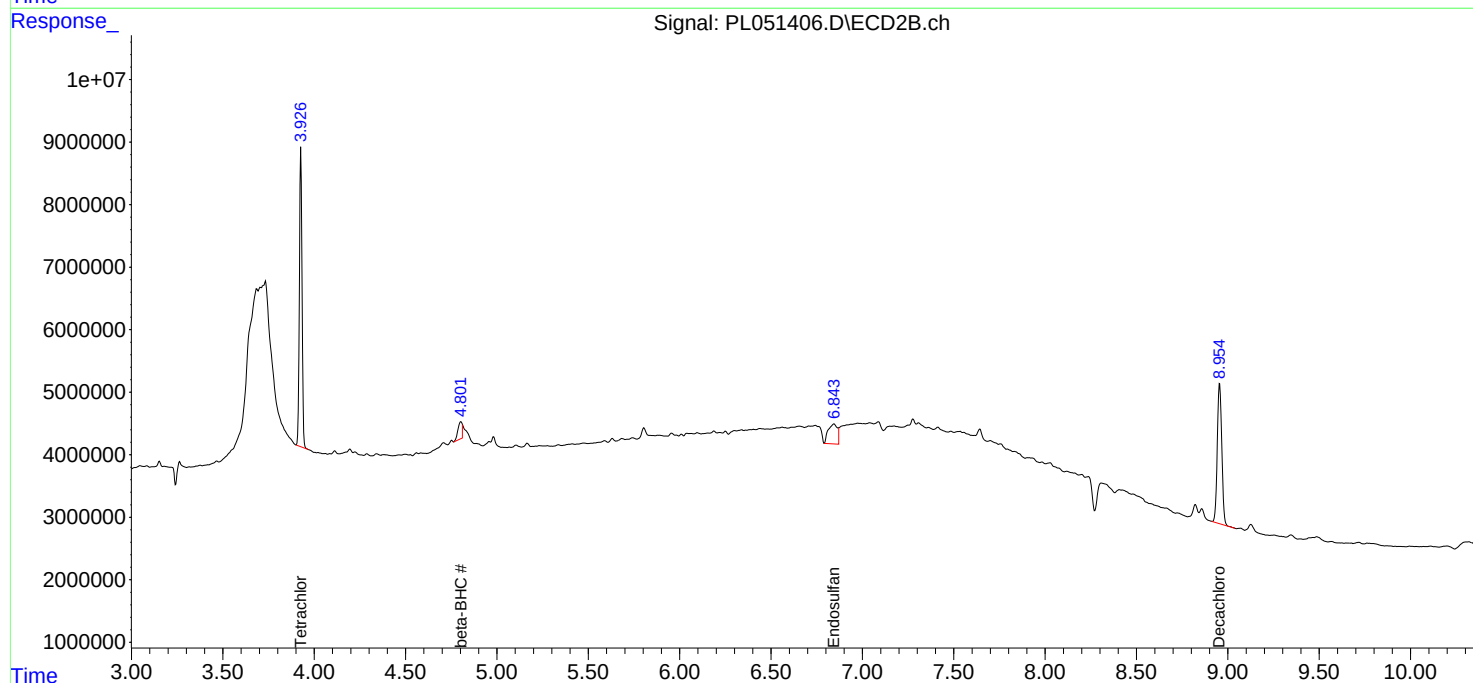
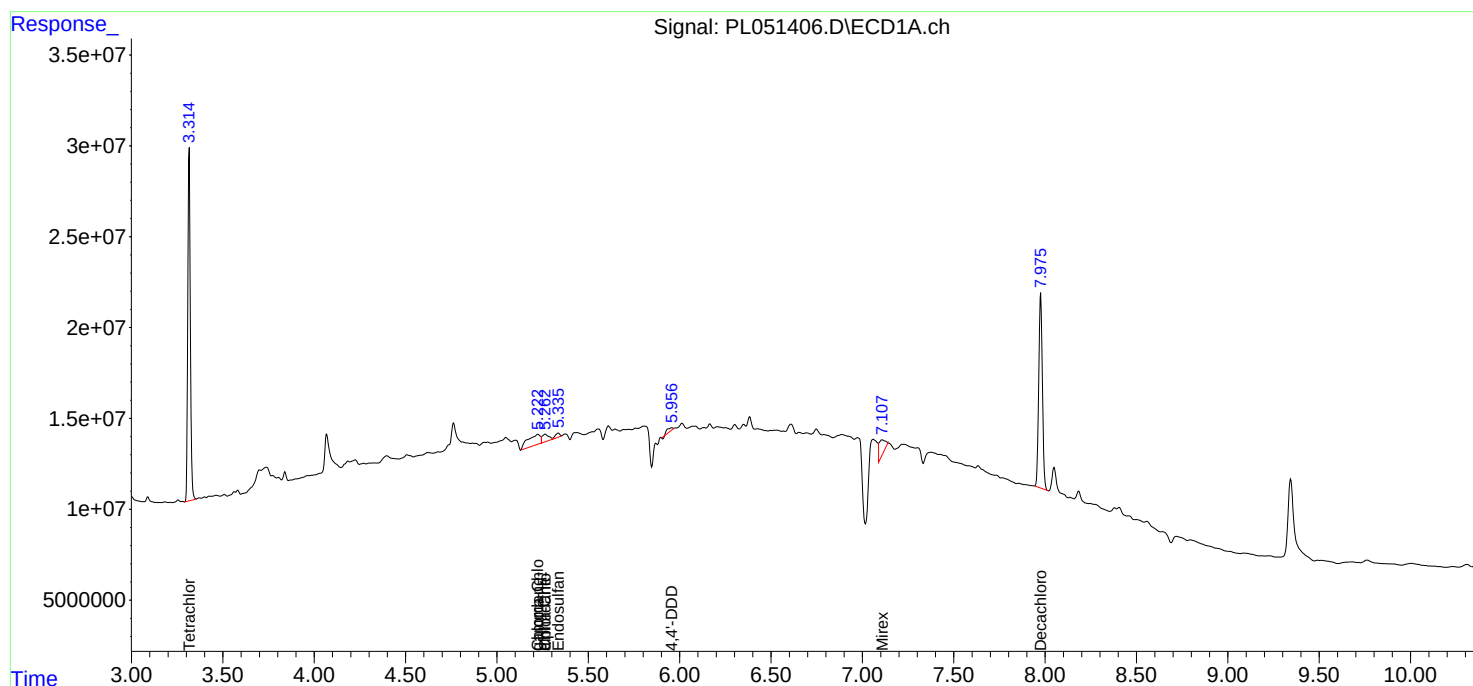
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

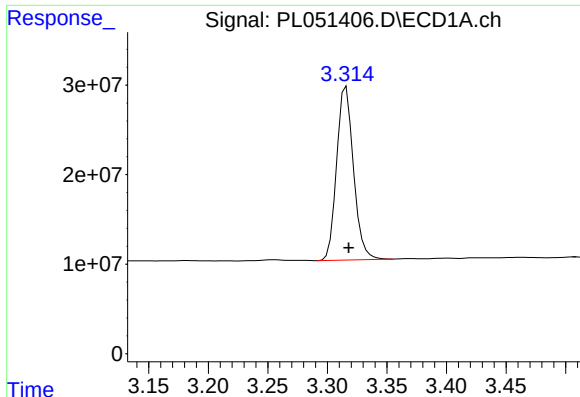
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
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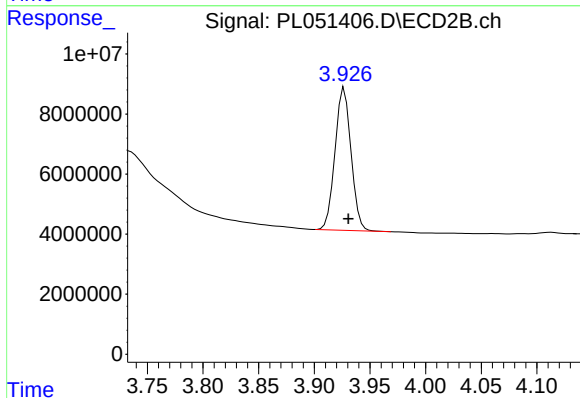




#1 Tetrachloro-m-xylene

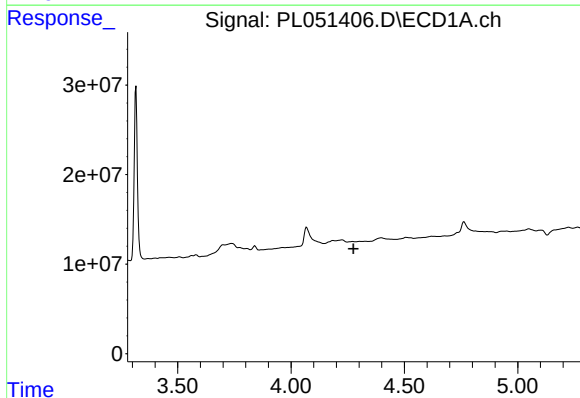
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 190134964
Conc: 18.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-035-B240-080819



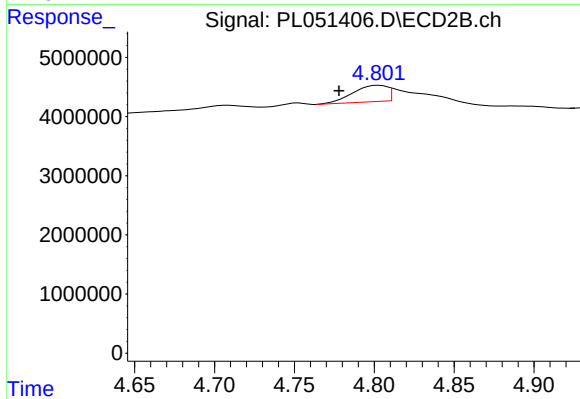
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 47523210
Conc: 16.66 ng/ml



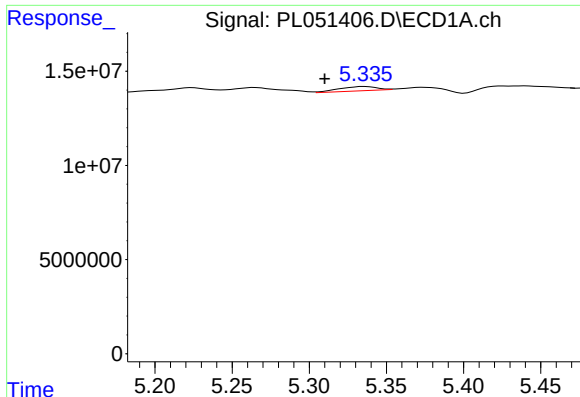
#6 beta-BHC

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



#6 beta-BHC

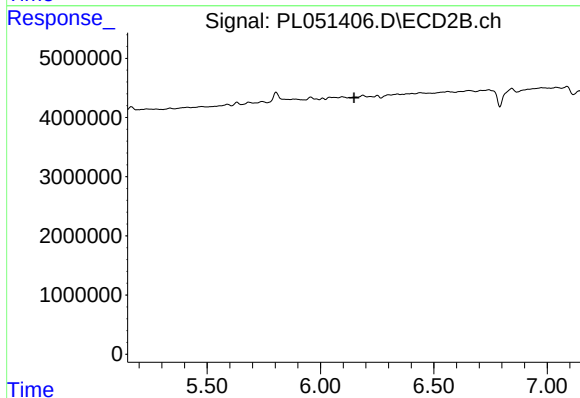
R.T.: 4.803 min
Delta R.T.: 0.025 min
Response: 4539629
Conc: 2.63 ng/ml



#9 Endosulfan I

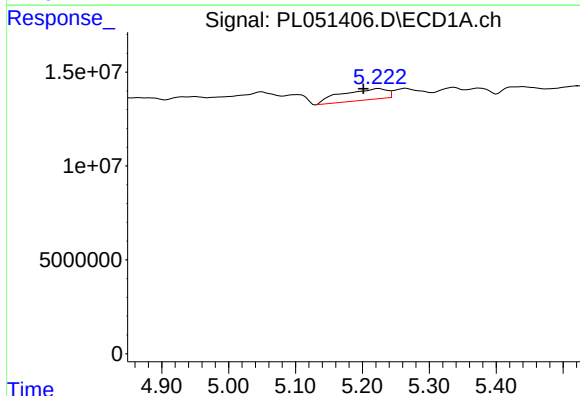
R.T.: 5.336 min
Delta R.T.: 0.026 min
Response: 3931523
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-035-B240-080819



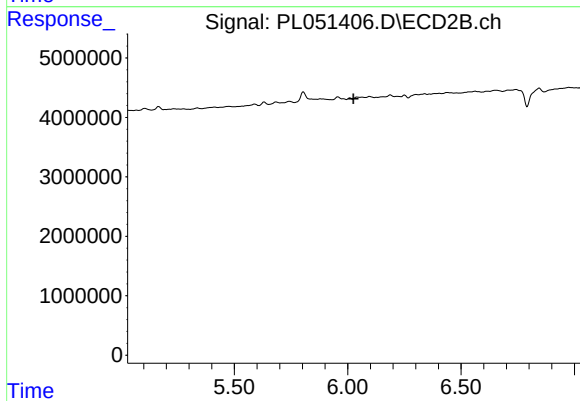
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



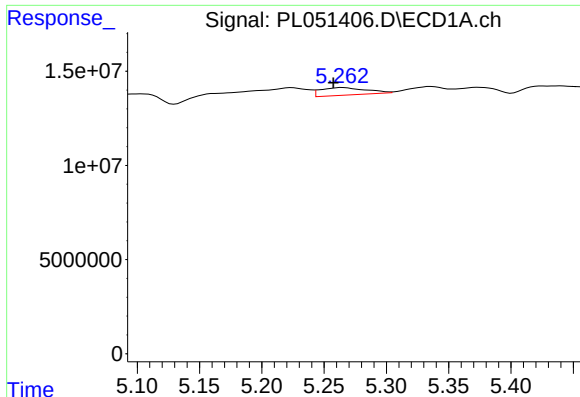
#10 gamma-Chlordane

R.T.: 5.224 min
Delta R.T.: 0.023 min
Response: 27944958
Conc: 1.77 ng/ml



#10 gamma-Chlordane

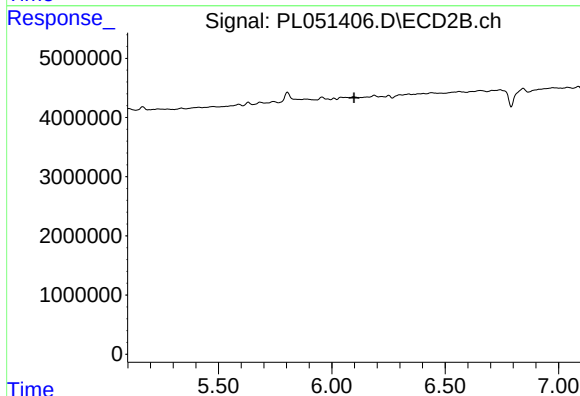
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

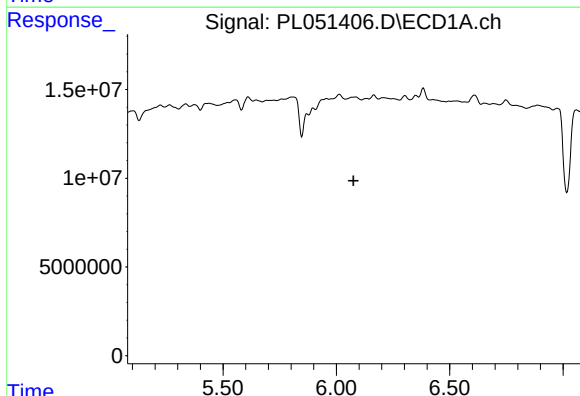
R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 10252811
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-035-B240-080819



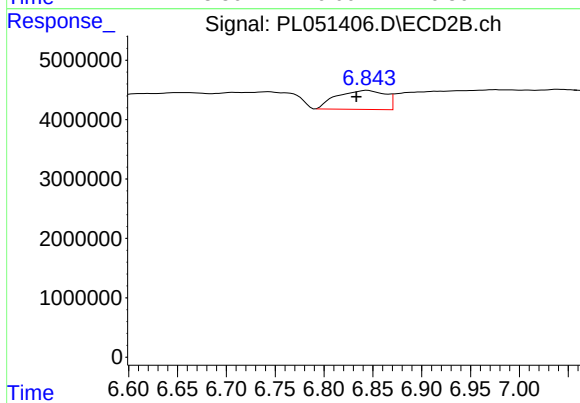
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



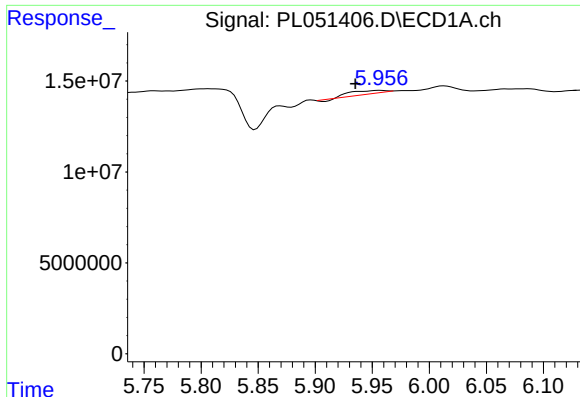
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

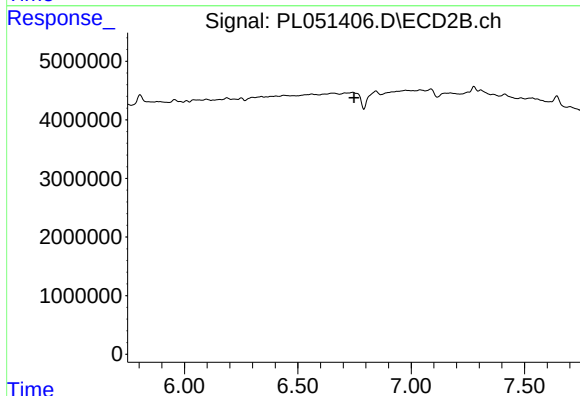
R.T.: 6.845 min
Delta R.T.: 0.011 min
Response: 10987396
Conc: 3.46 ng/ml



#16 4,4'-DDD

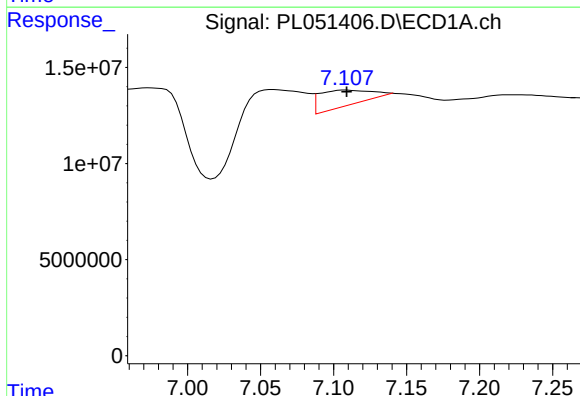
R.T.: 5.957 min
Delta R.T.: 0.022 min
Response: 3604843
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-035-B240-080819



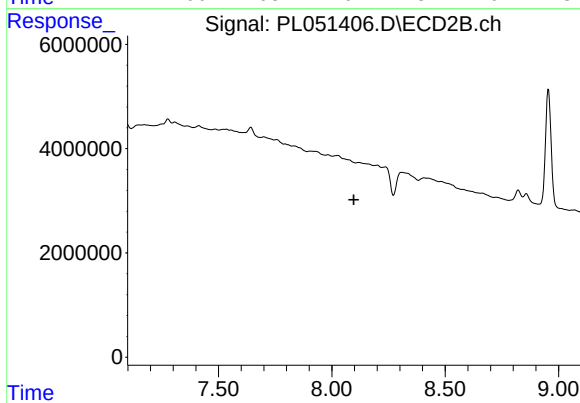
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



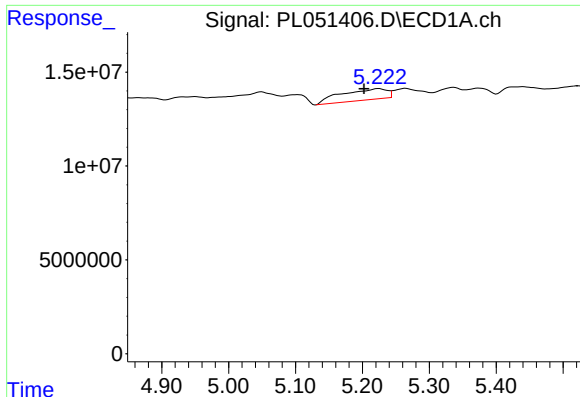
#22 Mirex

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 22099339
Conc: 2.25 ng/ml



#22 Mirex

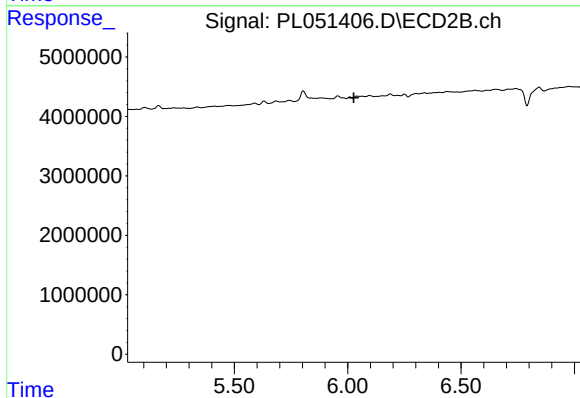
R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#25 Chlordane-3

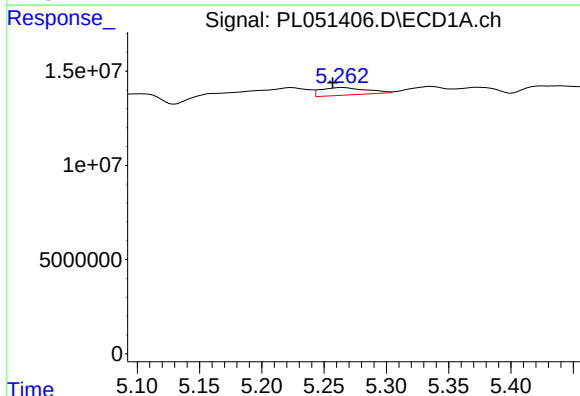
R.T.: 5.224 min
Delta R.T.: 0.022 min
Response: 27944958
Conc: 19.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-035-B240-080819



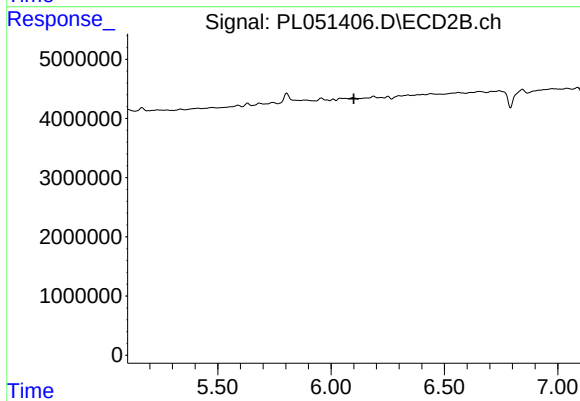
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



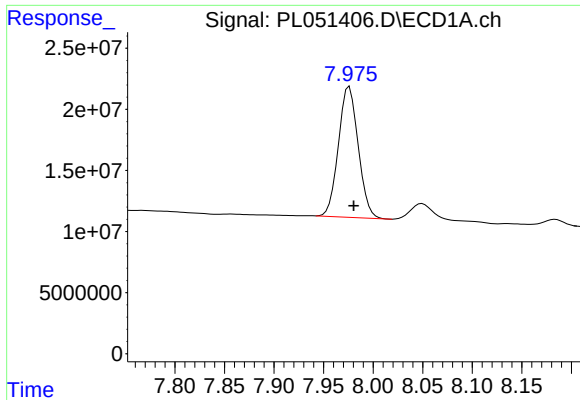
#26 Chlordane-4

R.T.: 5.265 min
Delta R.T.: 0.008 min
Response: 10252811
Conc: 7.77 ng/ml



#26 Chlordane-4

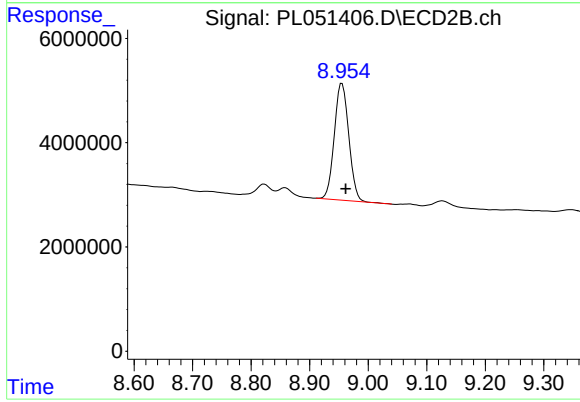
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 148606340
Conc: 14.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-035-B240-080819



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 38461967
Conc: 13.60 ng/ml