

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 17:54
 Operator : SM\AJ
 Sample : K4282-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-010-B225-080819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:44:34 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	240.3E6	58562727	23.914	20.525
28)	SA Decachlor...	7.977	8.957	121.4E6	31570025	11.992	11.164
Target Compounds							
7)	B delta-BHC	0.000	4.982	0	2859555	N.D.	0.739 #
8)	B Heptachlo...	0.000	5.804	0	6181586	N.D.	1.616 #
9)	A Endosulfan I	5.337f	0.000	18253224	0	1.255	N.D. #
10)	B gamma-Chl...	0.000	6.015	0	1909479	N.D.	0.517 #
12)	B 4,4'-DDE	5.421	6.252	15691817	5357542	1.047	1.487 #
13)	MA Dieldrin	5.557	0.000	69121677	0	4.460	N.D. #
15)	B Endosulfa...	6.083	6.845	9297652	14278427	0.664	4.491 #
22)	Mirex	7.108	0.000	16930705	0	1.727	N.D. #
23)	Chlordane-1	4.168	0.000	2519287	0	6.847	N.D. #
25)	Chlordane-3	0.000	6.015	0	1909479	N.D.	3.970 #
27)	Chlordane-5	6.083	0.000	9297652	0	18.305	N.D. #

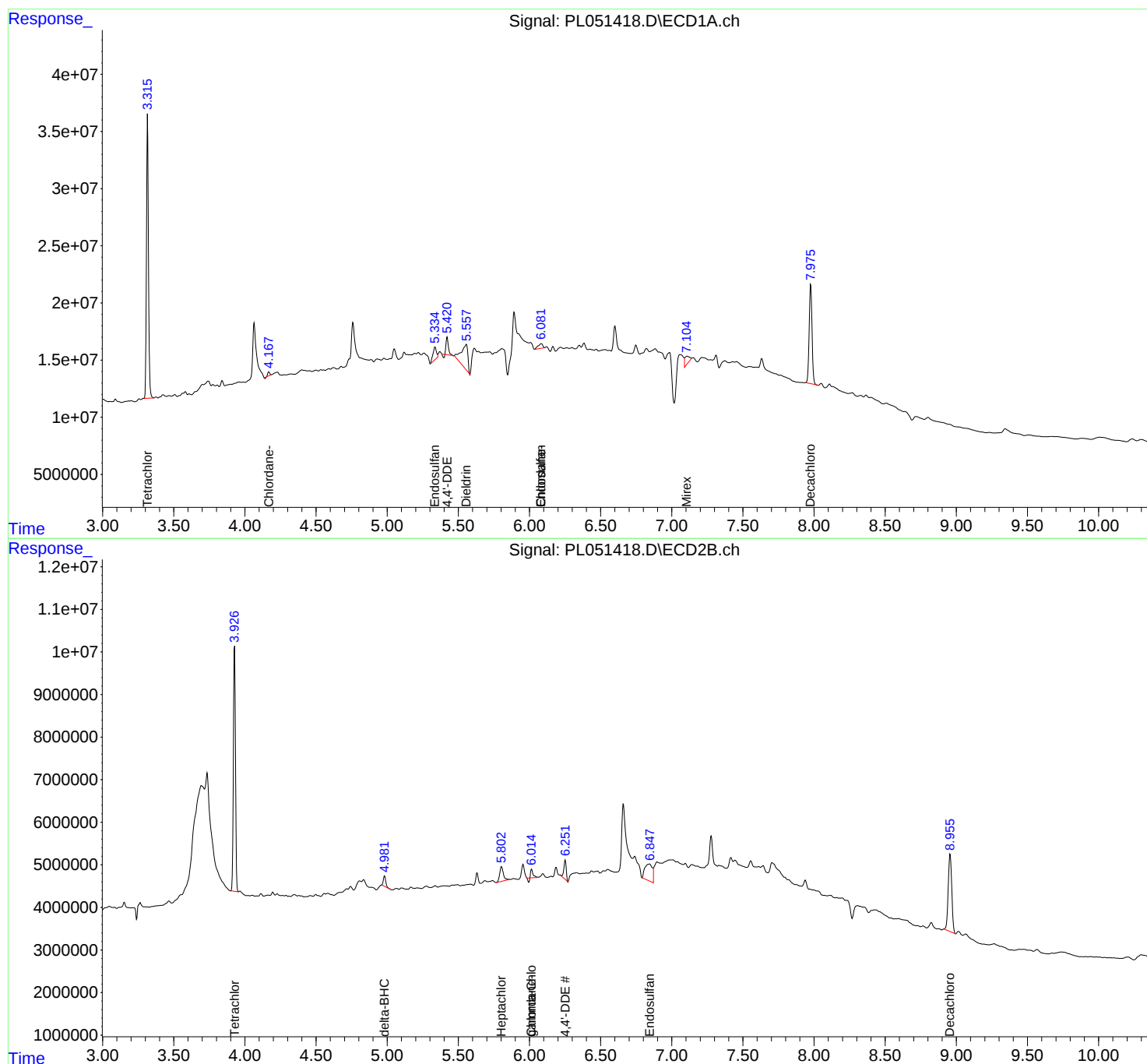
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

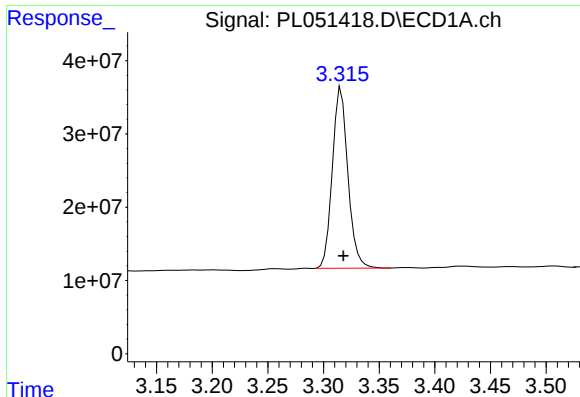
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
Data File : PL051418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 17:54
Operator : SM\AJ
Sample : K4282-16
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 00:44:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
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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

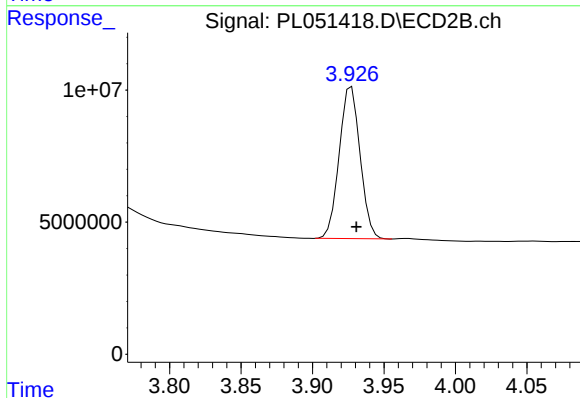




#1 Tetrachloro-m-xylene

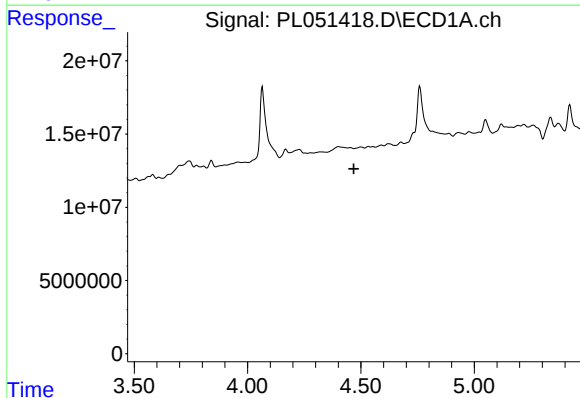
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 240286386
Conc: 23.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



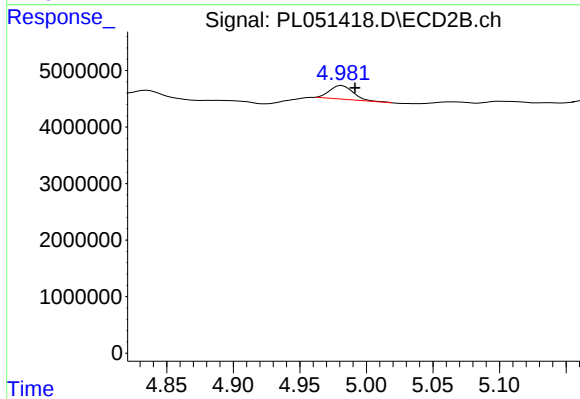
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 58562727
Conc: 20.53 ng/ml



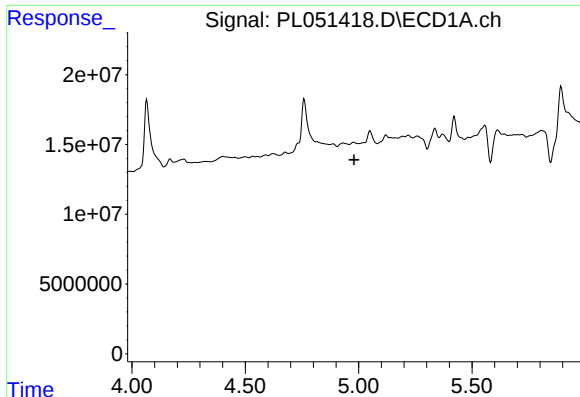
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

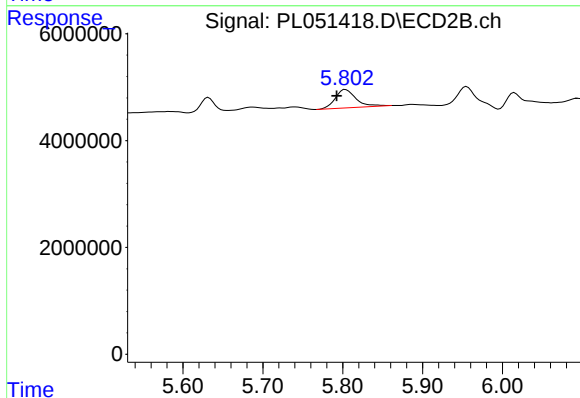
R.T.: 4.982 min
Delta R.T.: -0.010 min
Response: 2859555
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

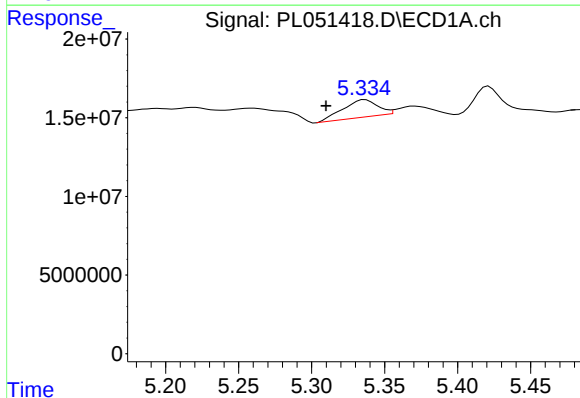
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



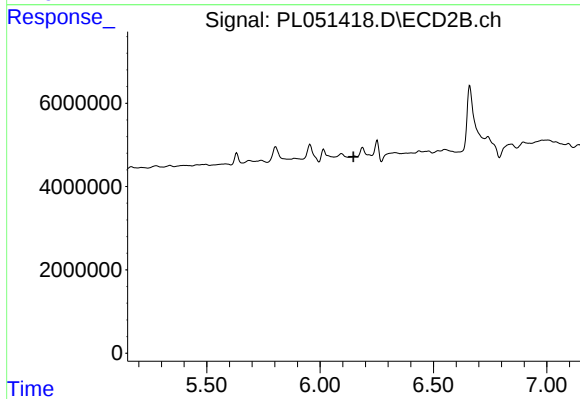
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.011 min
Response: 6181586
Conc: 1.62 ng/ml



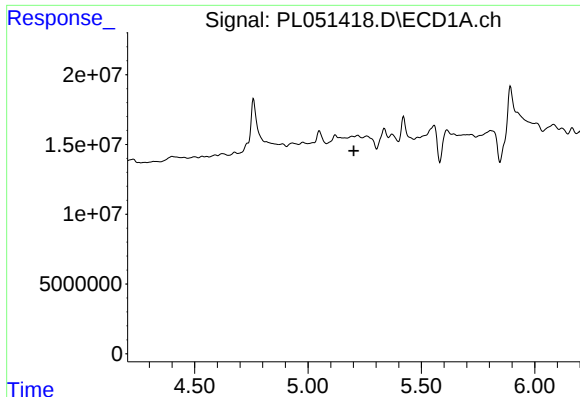
#9 Endosulfan I

R.T.: 5.337 min
Delta R.T.: 0.027 min
Response: 18253224
Conc: 1.26 ng/ml



#9 Endosulfan I

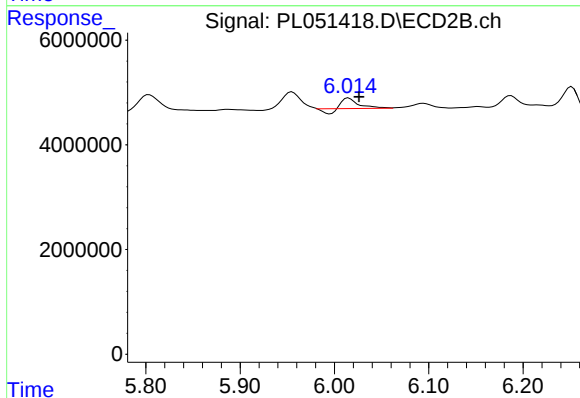
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

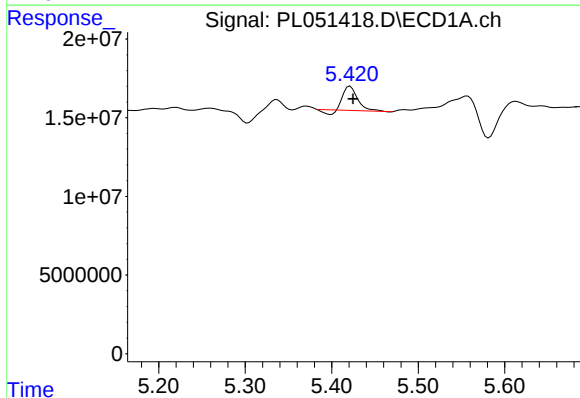
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



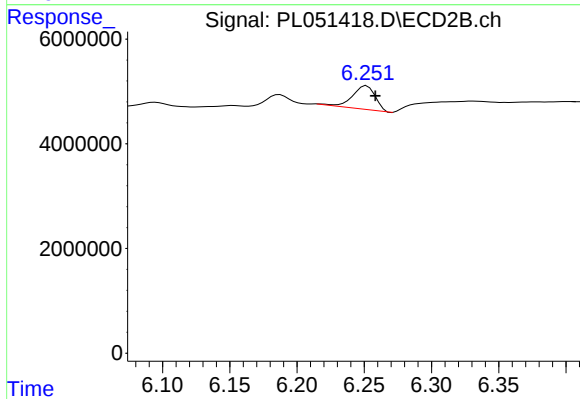
#10 gamma-Chlordane

R.T.: 6.015 min
Delta R.T.: -0.011 min
Response: 1909479
Conc: 0.52 ng/ml



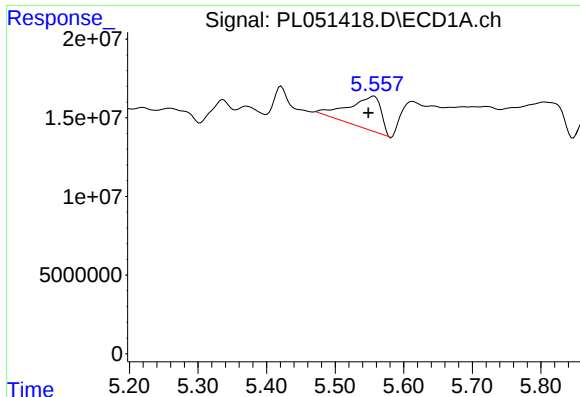
#12 4,4'-DDE

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 15691817
Conc: 1.05 ng/ml



#12 4,4'-DDE

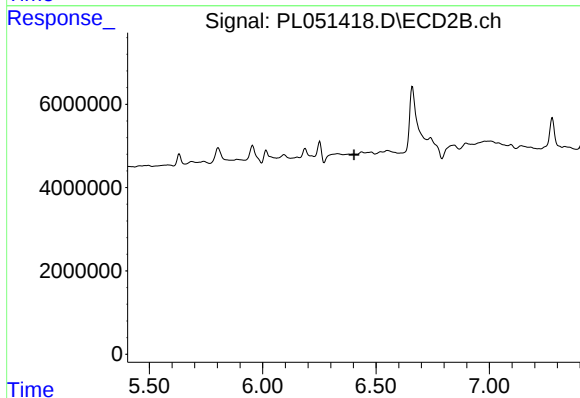
R.T.: 6.252 min
Delta R.T.: -0.007 min
Response: 5357542
Conc: 1.49 ng/ml



#13 Dieldrin

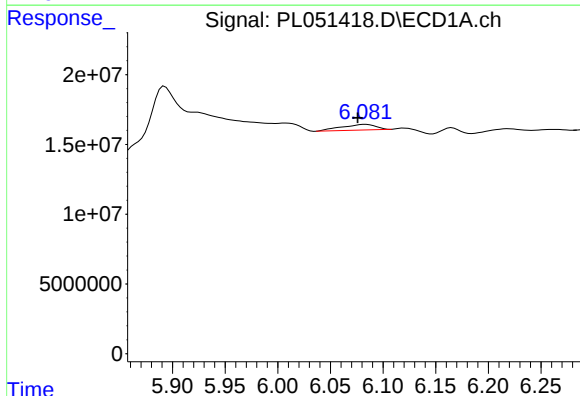
R.T.: 5.557 min
Delta R.T.: 0.008 min
Response: 69121677
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



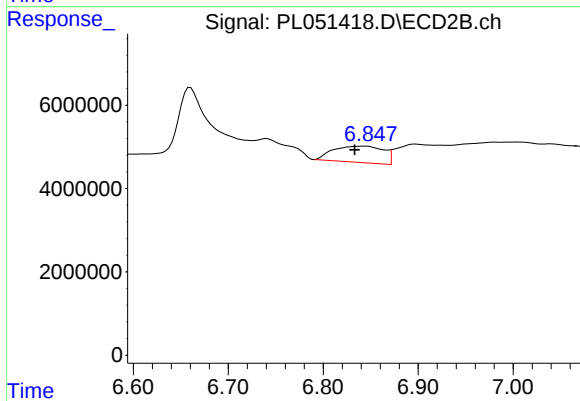
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



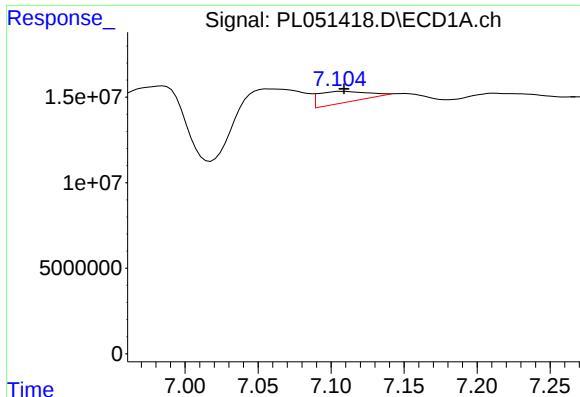
#15 Endosulfan II

R.T.: 6.083 min
Delta R.T.: 0.007 min
Response: 9297652
Conc: 0.66 ng/ml



#15 Endosulfan II

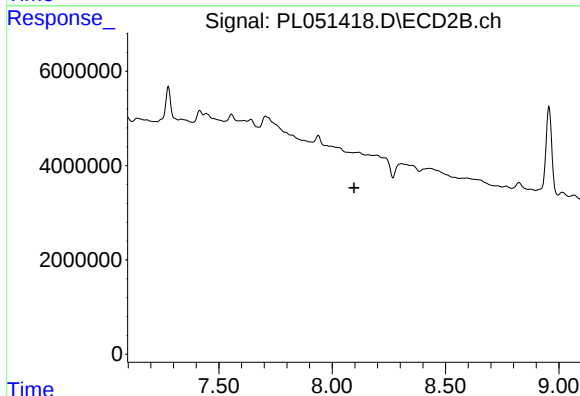
R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: 14278427
Conc: 4.49 ng/ml



#22 Mirex

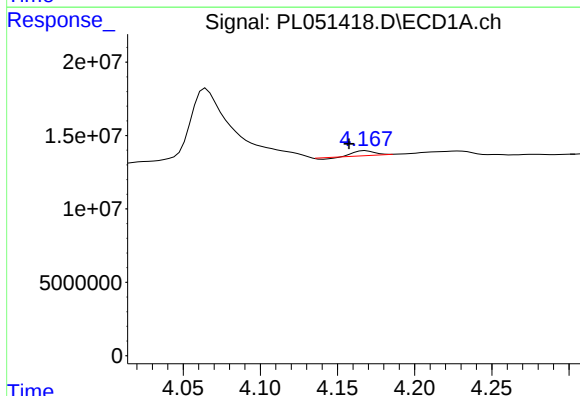
R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 16930705
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



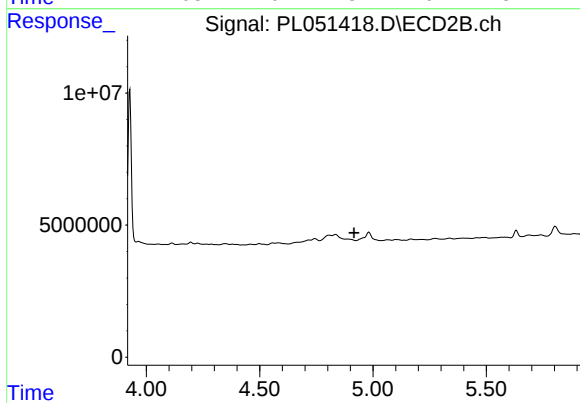
#22 Mirex

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



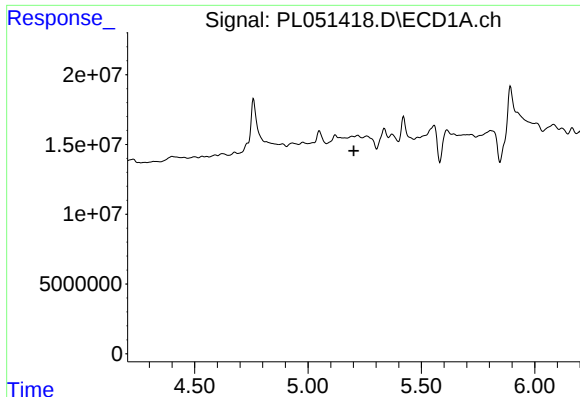
#23 Chlordane-1

R.T.: 4.168 min
Delta R.T.: 0.011 min
Response: 2519287
Conc: 6.85 ng/ml



#23 Chlordane-1

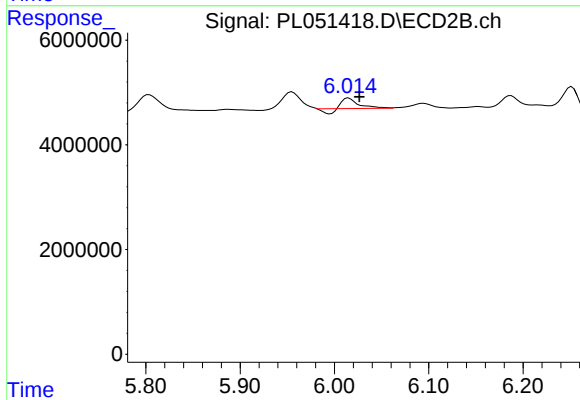
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

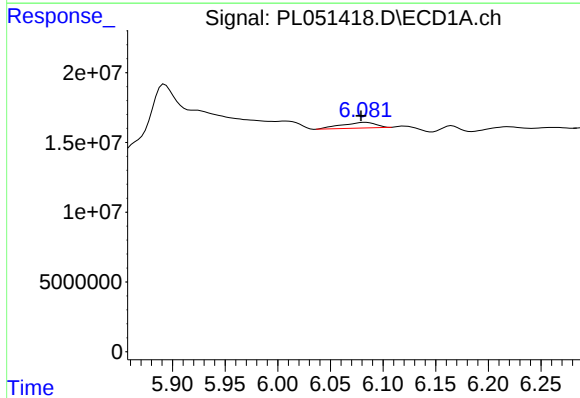
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



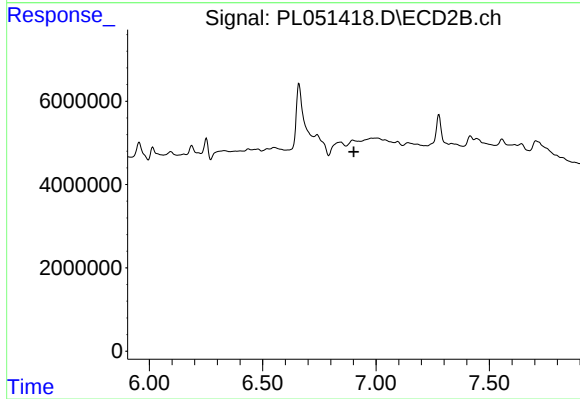
#25 Chlordane-3

R.T.: 6.015 min
Delta R.T.: -0.012 min
Response: 1909479
Conc: 3.97 ng/ml



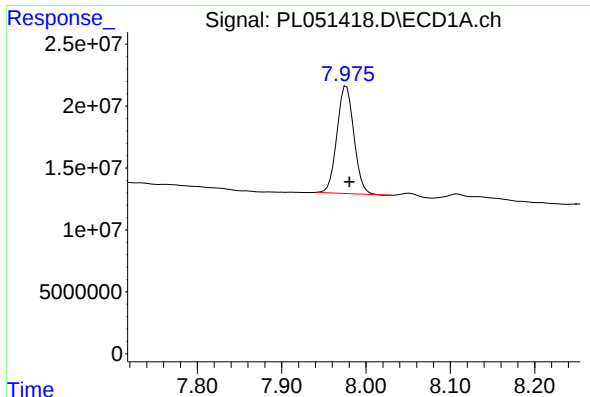
#27 Chlordane-5

R.T.: 6.083 min
Delta R.T.: 0.004 min
Response: 9297652
Conc: 18.30 ng/ml



#27 Chlordane-5

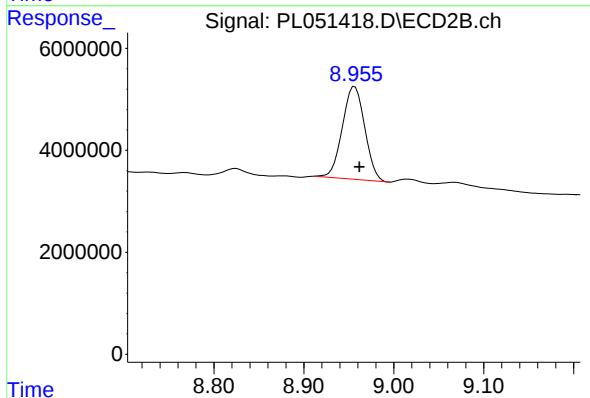
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 121423243
Conc: 11.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-010-B225-080819



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 31570025
Conc: 11.16 ng/ml