

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
 Data File : PL050834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 21:27
 Operator : SM\AJ
 Sample : K3626-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-072519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:55:06 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...	3.319	3.928	183.8E6	51166527	18.289	17.933
28)	SA Decachlor...	7.977	8.956	135.0E6	36292230	13.334	12.834
Target Compounds							
5)	MB Aldrin	4.543	0.000	26386287	0	1.703	N.D. #
6)	B beta-BHC	0.000	4.793	0	861956	N.D.	0.499 #
7)	B delta-BHC	4.482	0.000	40050705	0	2.441	N.D. #
8)	B Heptachlo...	0.000	5.803	0	4316775	N.D.	1.129 #
9)	A Endosulfan I	5.337f	0.000	14081383	0	0.968	N.D. #
10)	B gamma-Chl...	0.000	6.016	0	2959766	N.D.	0.801 #
13)	MA Dieldrin	5.539	0.000	54035850	0	3.487	N.D. #
15)	B Endosulfa...	6.063	0.000	44712521	0	3.195	N.D. #
23)	Chlordane-1	4.157	0.000	13406665	0	36.436	N.D. #
25)	Chlordane-3	0.000	6.016	0	2959766	N.D.	6.154 #
27)	Chlordane-5	6.063f	0.000	44712521	0	88.028	N.D. #

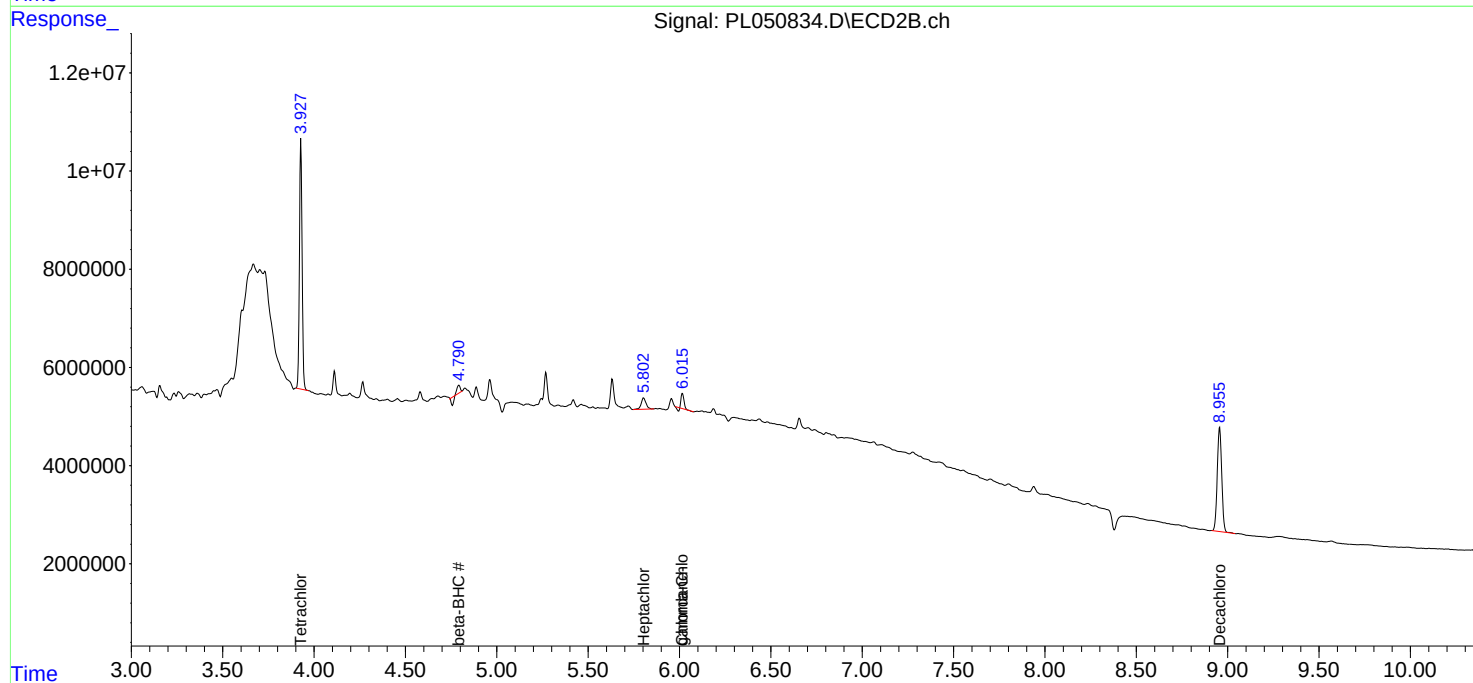
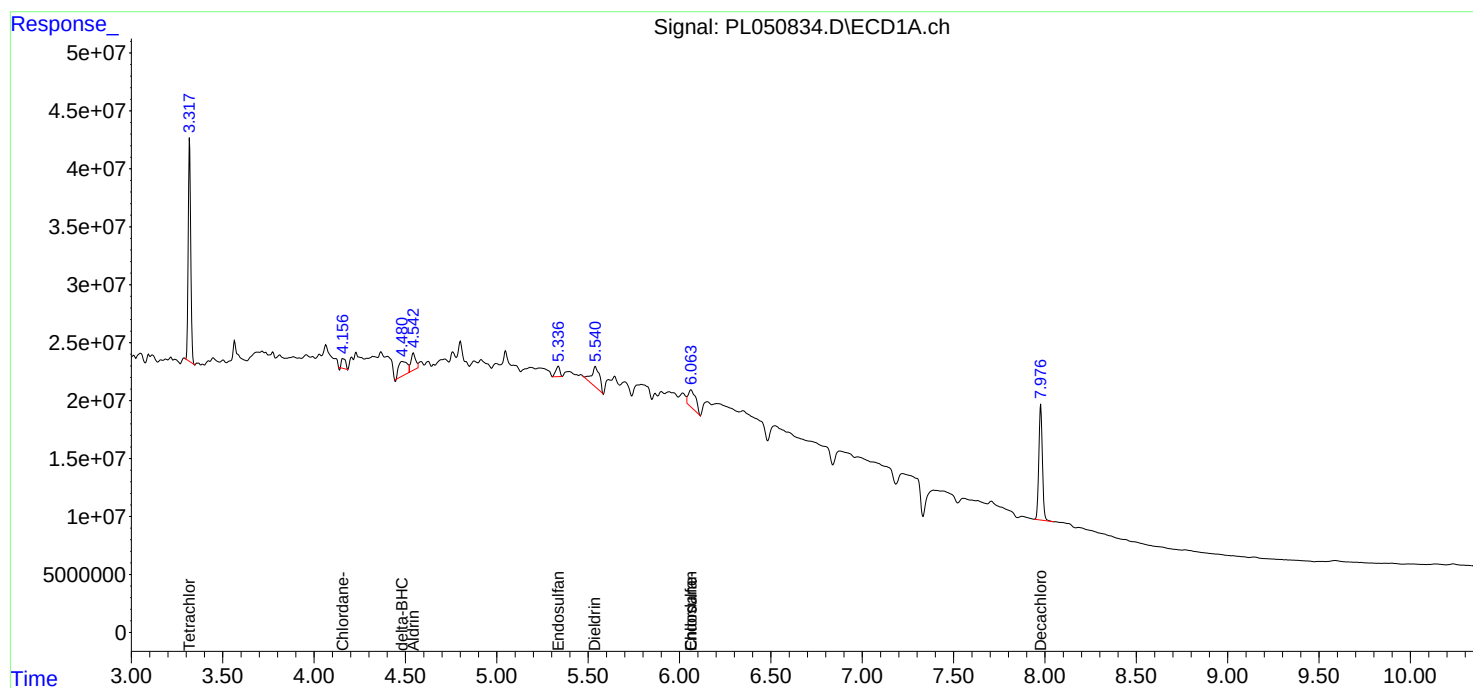
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

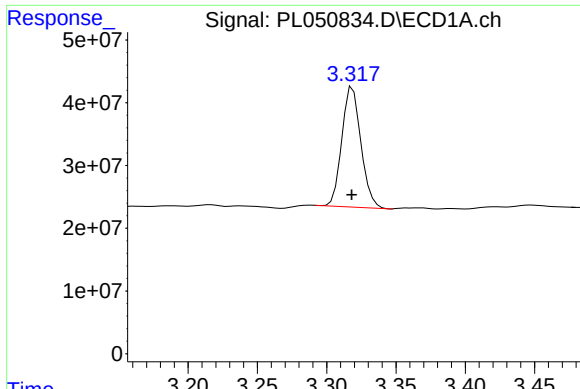
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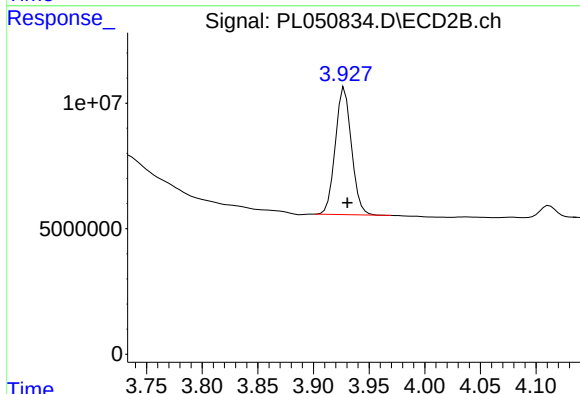




#1 Tetrachloro-m-xylene

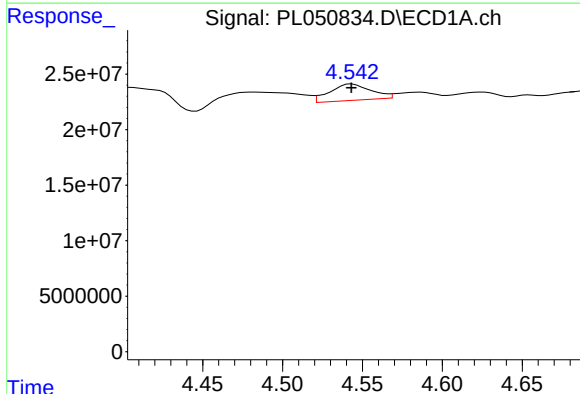
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 183769436
Conc: 18.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



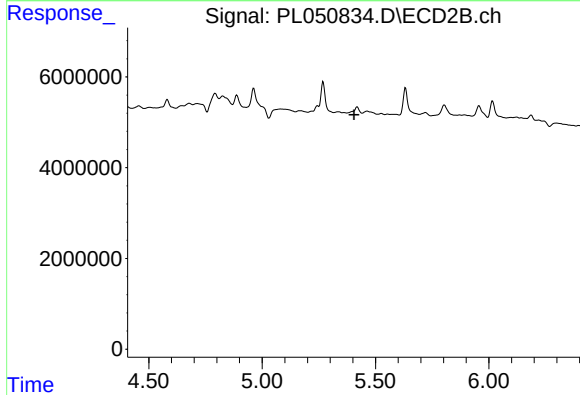
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 51166527
Conc: 17.93 ng/ml



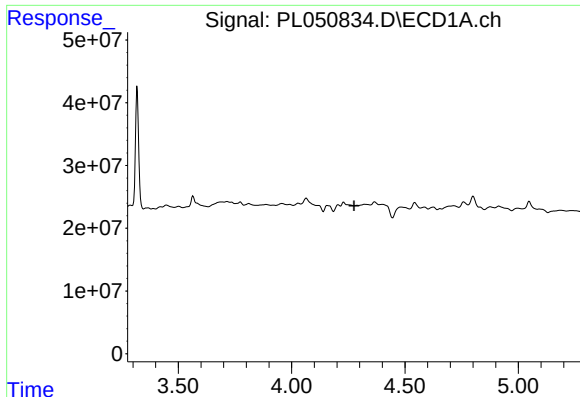
#5 Aldrin

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 26386287
Conc: 1.70 ng/ml



#5 Aldrin

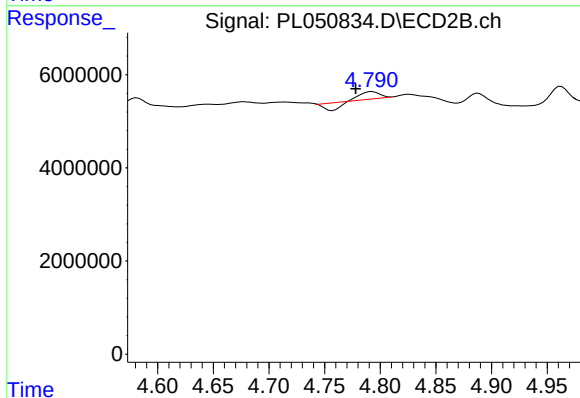
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

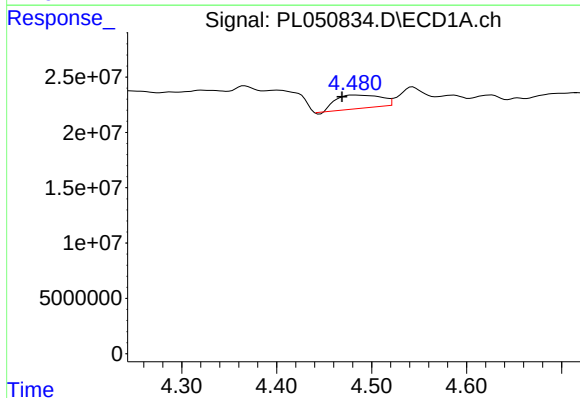
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



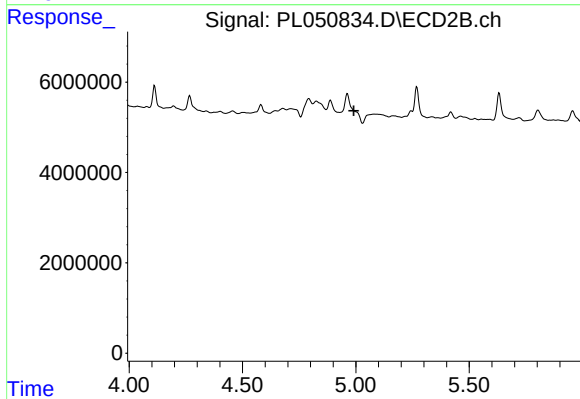
#6 beta-BHC

R.T.: 4.793 min
Delta R.T.: 0.015 min
Response: 861956
Conc: 0.50 ng/ml



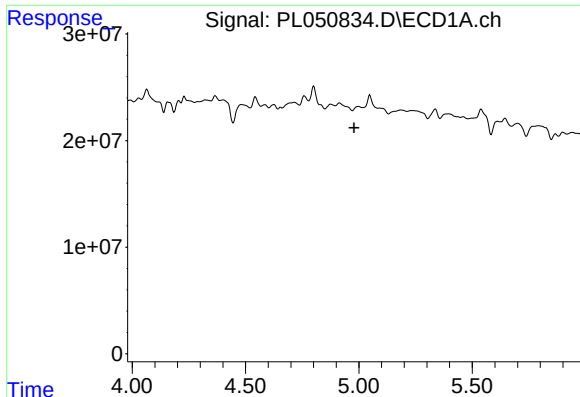
#7 delta-BHC

R.T.: 4.482 min
Delta R.T.: 0.013 min
Response: 40050705
Conc: 2.44 ng/ml



#7 delta-BHC

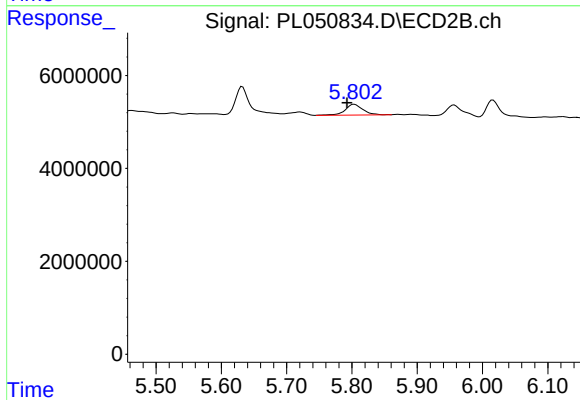
R.T.: 0.000 min
Exp R.T.: 4.991 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

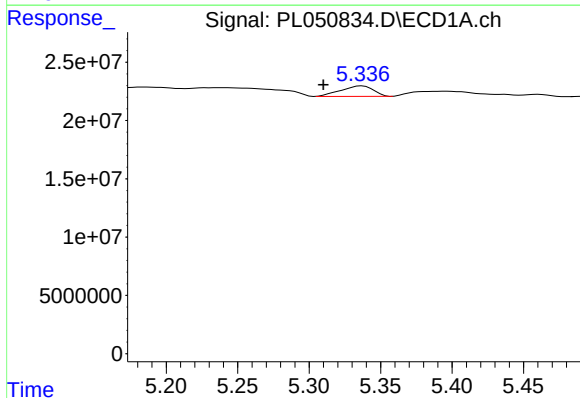
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



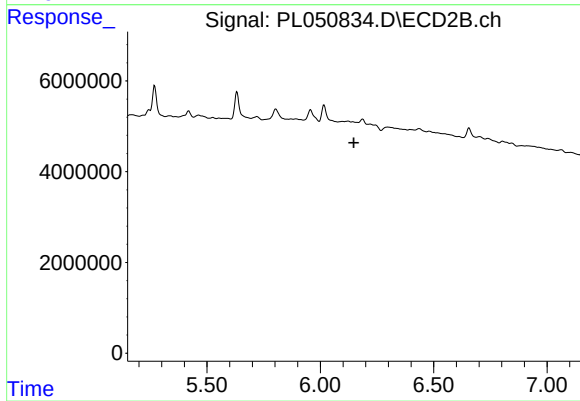
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.011 min
Response: 4316775
Conc: 1.13 ng/ml



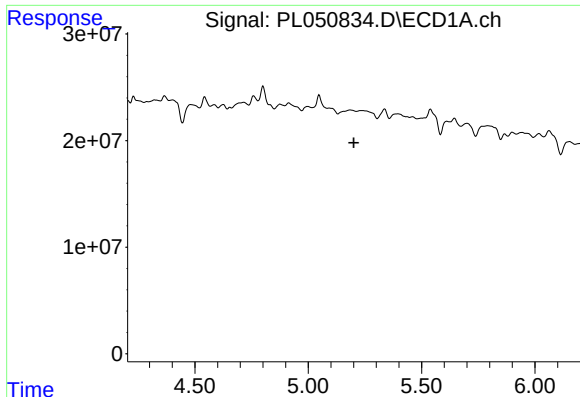
#9 Endosulfan I

R.T.: 5.337 min
Delta R.T.: 0.027 min
Response: 14081383
Conc: 0.97 ng/ml



#9 Endosulfan I

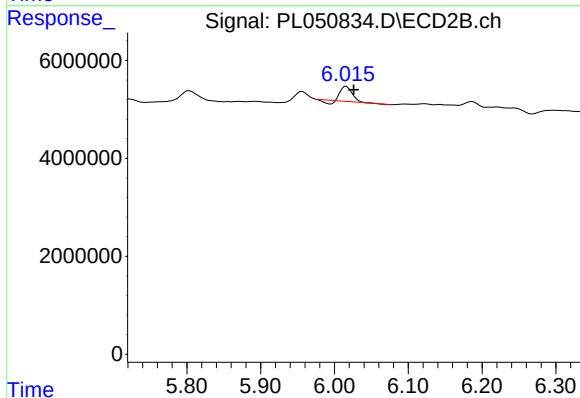
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

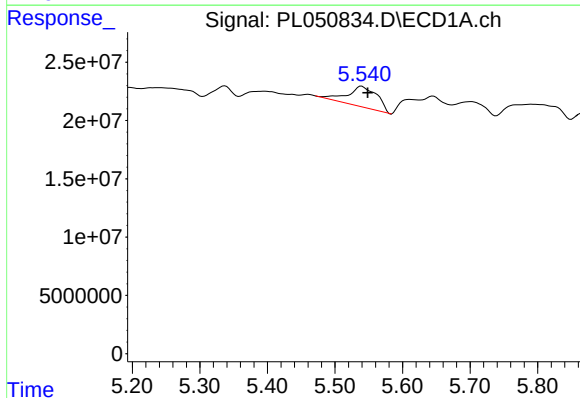
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



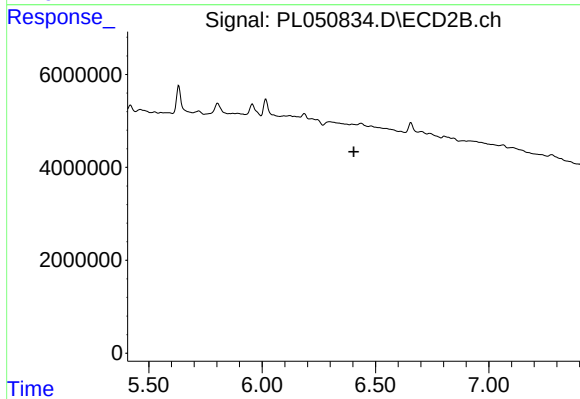
#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.010 min
Response: 2959766
Conc: 0.80 ng/ml



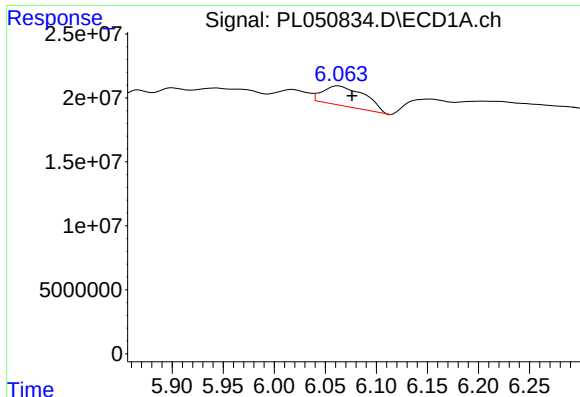
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 54035850
Conc: 3.49 ng/ml



#13 Dieldrin

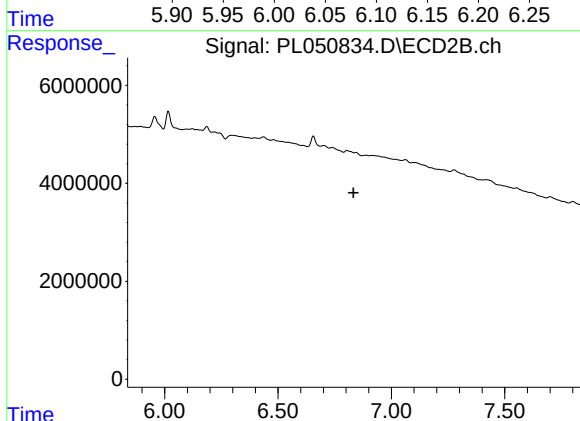
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.



#15 Endosulfan II

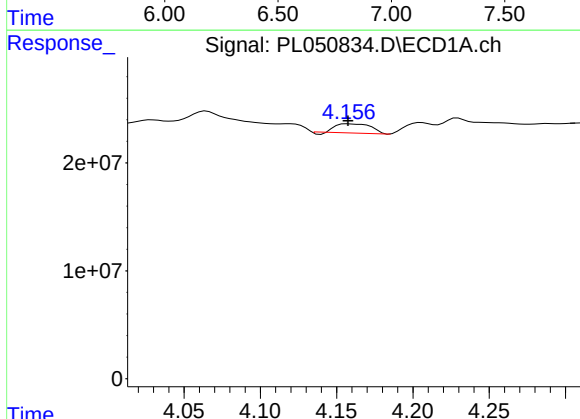
R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 44712521
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



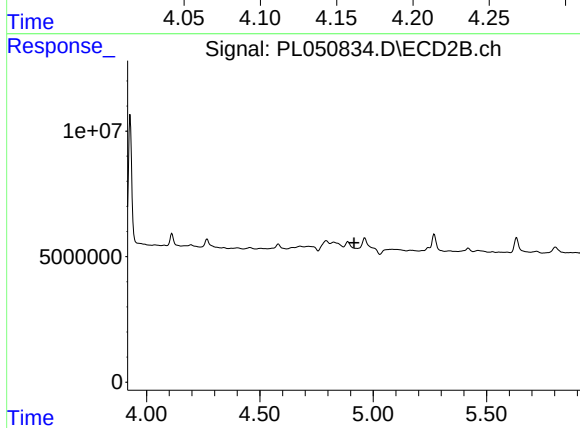
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



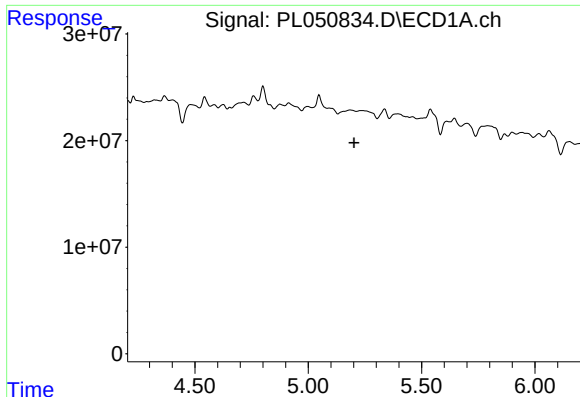
#23 Chlordane-1

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 13406665
Conc: 36.44 ng/ml



#23 Chlordane-1

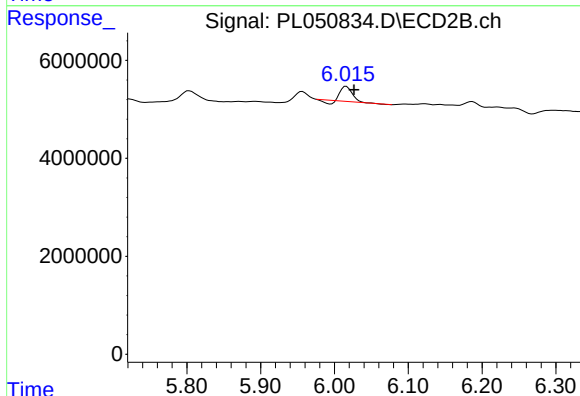
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlorine-3

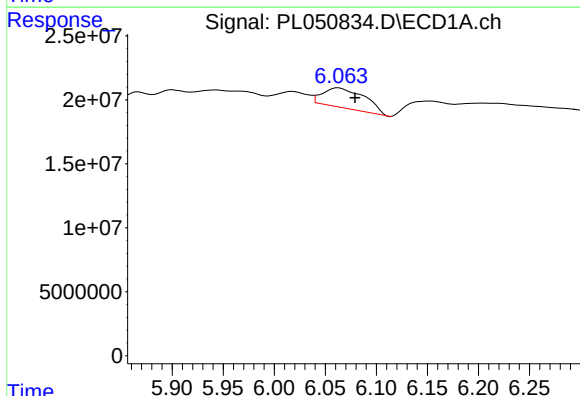
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



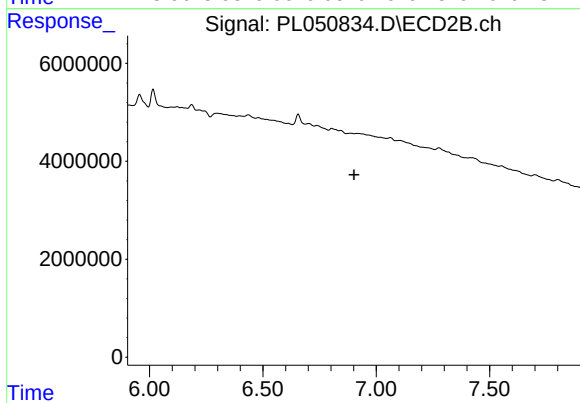
#25 Chlorine-3

R.T.: 6.016 min
Delta R.T.: -0.011 min
Response: 2959766
Conc: 6.15 ng/ml



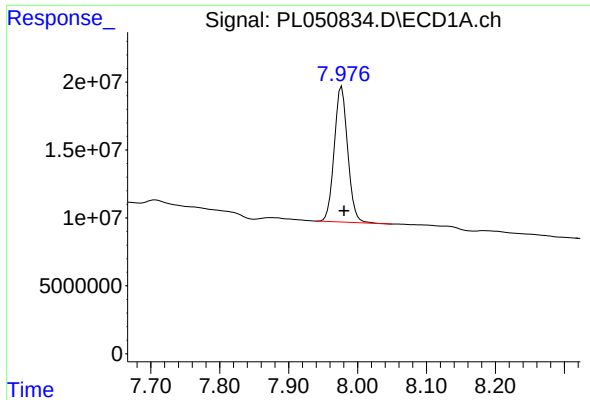
#27 Chlorine-5

R.T.: 6.063 min
Delta R.T.: -0.016 min
Response: 44712521
Conc: 88.03 ng/ml



#27 Chlorine-5

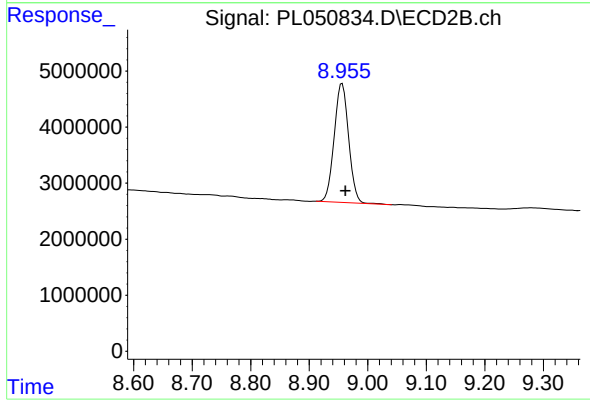
R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 135006674
Conc: 13.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-072519-B



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 36292230
Conc: 12.83 ng/ml