

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2019 21:57
 Operator : SG\AJ
 Sample : K4526-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T9-12-13-D-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:55:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	121.4E6	30045318	14.181	13.752
28)	SA Decachlor...	7.973	8.951	169.1E6	34482015	13.931	11.328
Target Compounds							
6)	B beta-BHC	0.000	4.796f	0	8146007	N.D.	5.589 #
9)	A Endosulfan I	5.285f	0.000	50422856	0	3.751	N.D. #
13)	MA Dieldrin	5.551	0.000	200.4E6	0	13.177	N.D. #
15)	B Endosulfa...	0.000	6.831	0	12083335	N.D.	3.666 #
17)	MA 4,4'-DDT	6.158	0.000	11841339	0	0.929	N.D. #
18)	B Endrin al...	0.000	6.943	0	4768906	N.D.	1.687 #
20)	A Methoxychlor	6.686f	0.000	16414445	0	2.421	N.D. #
23)	Chlordane-1	4.166	0.000	16175592	0	50.208	N.D. #
26)	Chlordane-4	5.285f	0.000	50422856	0	41.352	N.D. #
27)	Chlordane-5	0.000	6.876f	0	6794437	N.D.	68.921 #

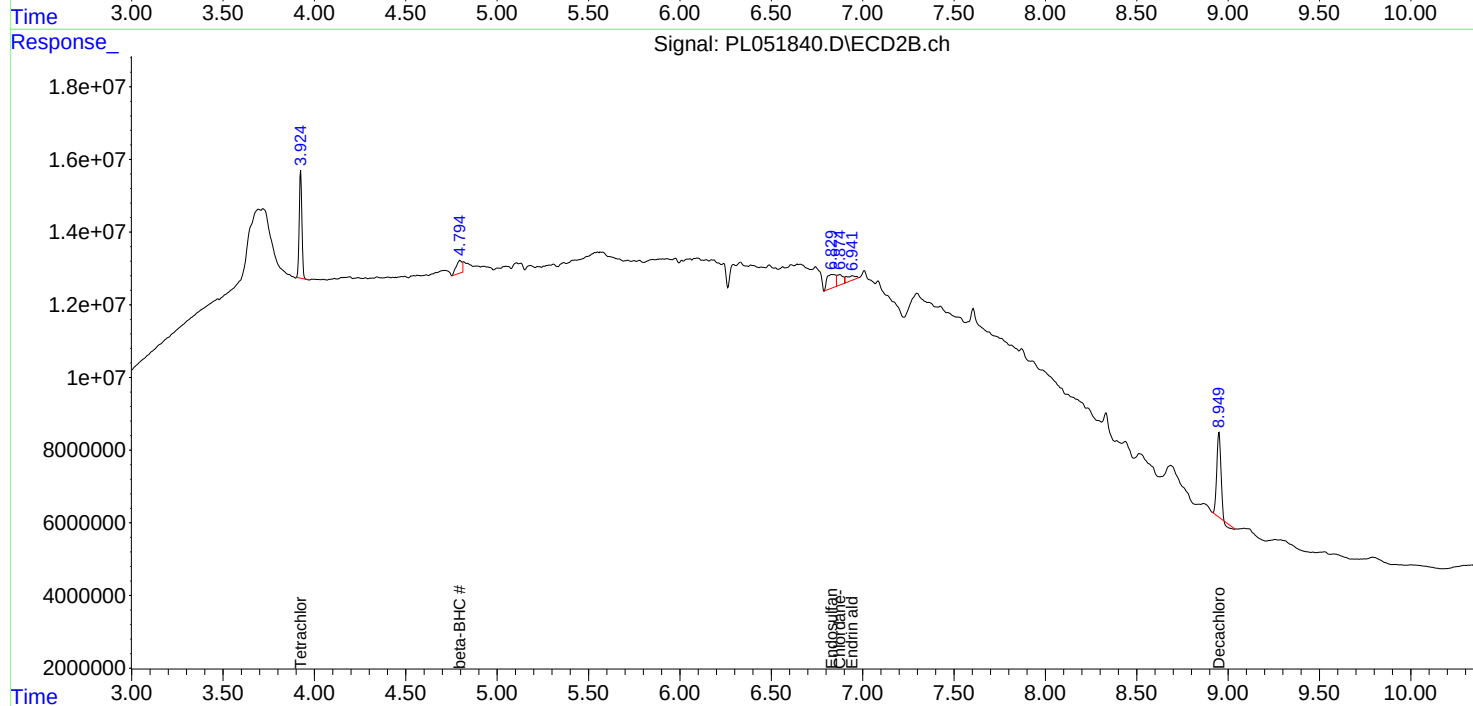
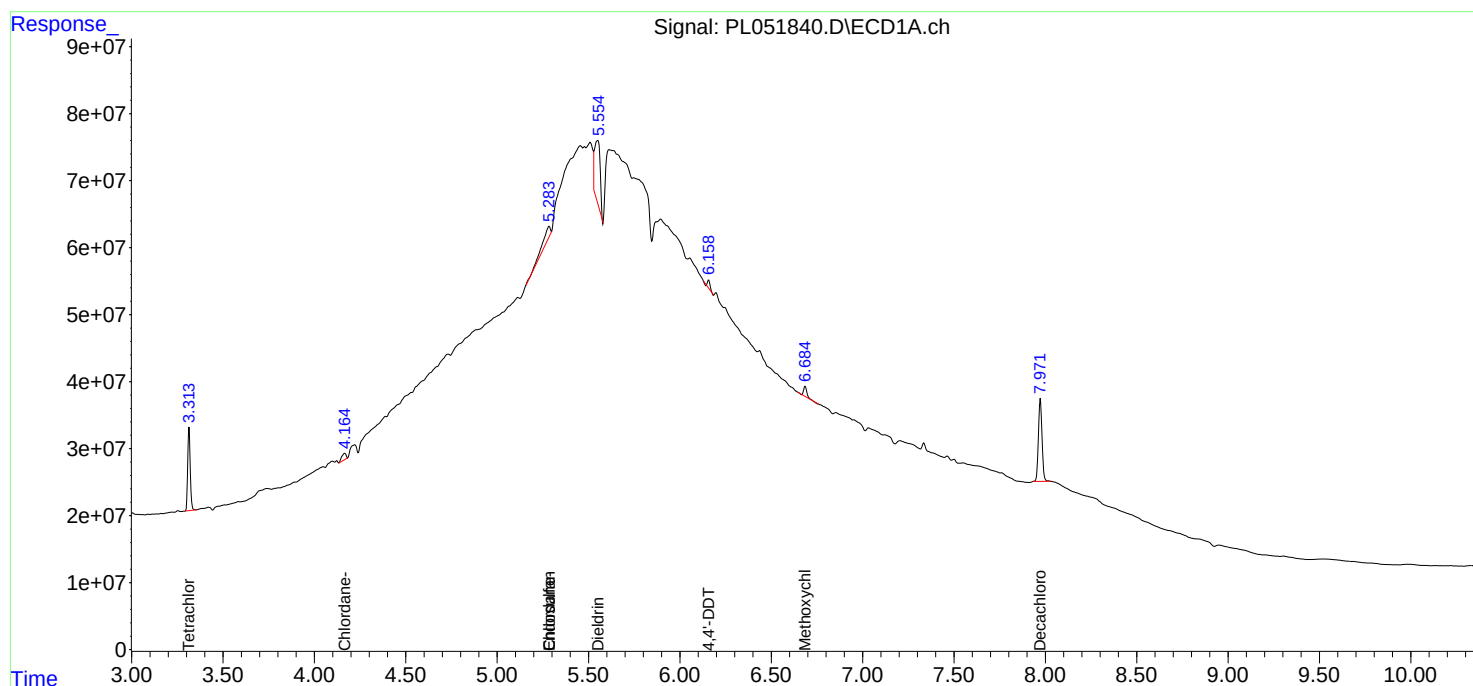
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

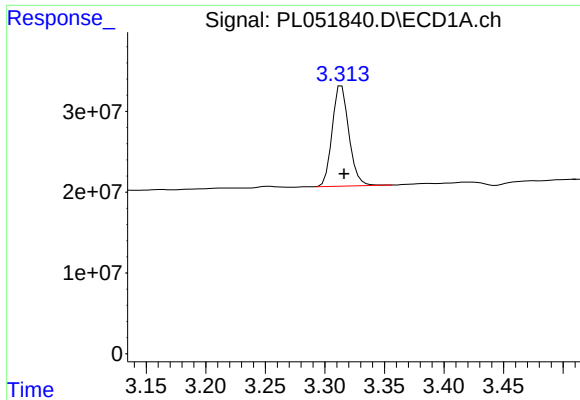
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Data File : PL051840.D
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Sample : K4526-02
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ALS Vial : 31 Sample Multiplier: 1

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Quant Time: Aug 28 00:55:12 2019
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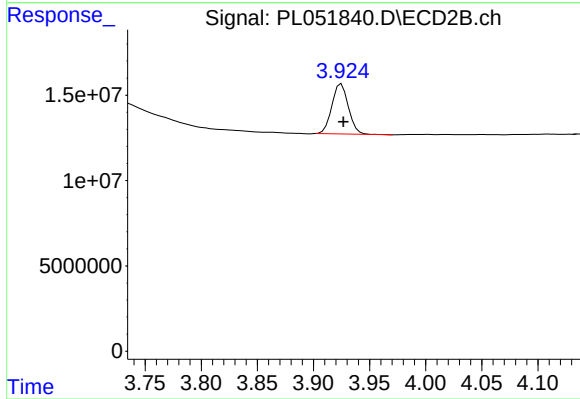




#1 Tetrachloro-m-xylene

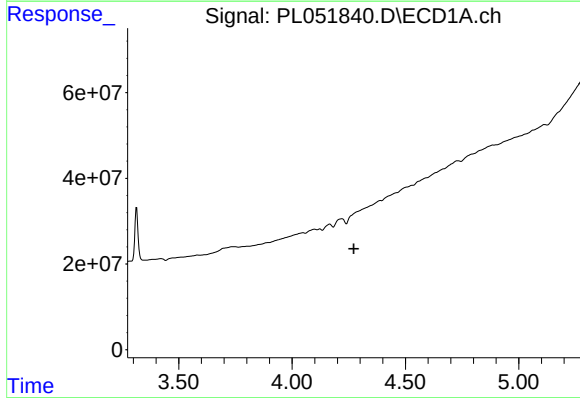
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 121371793
Conc: 14.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-D-(0-1.9)



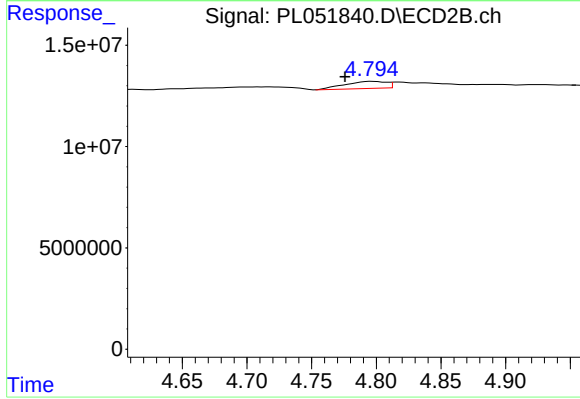
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 30045318
Conc: 13.75 ng/ml



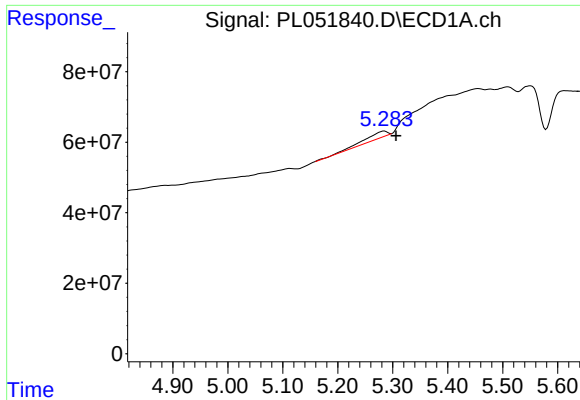
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

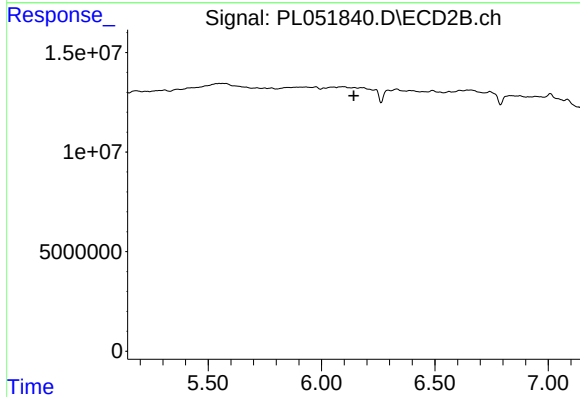
R.T.: 4.796 min
Delta R.T.: 0.020 min
Response: 8146007
Conc: 5.59 ng/ml



#9 Endosulfan I

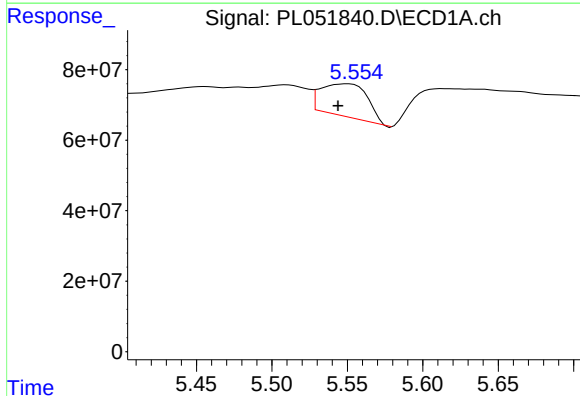
R.T.: 5.285 min
Delta R.T.: -0.021 min
Response: 50422856
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-D-(0-1.9)



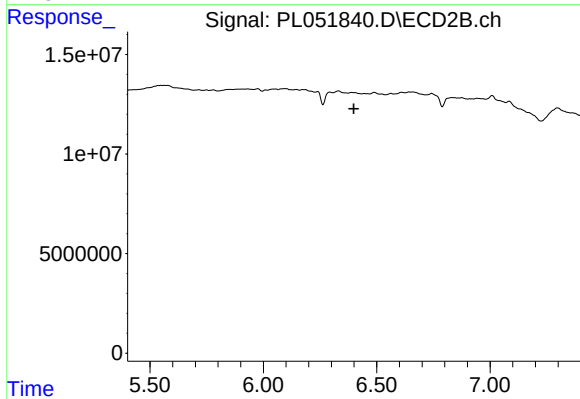
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



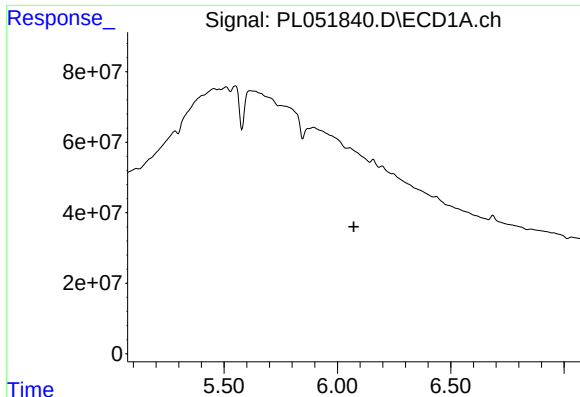
#13 Dieldrin

R.T.: 5.551 min
Delta R.T.: 0.007 min
Response: 200358511
Conc: 13.18 ng/ml



#13 Dieldrin

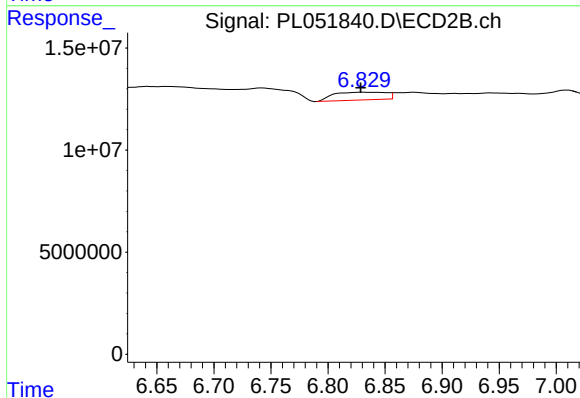
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

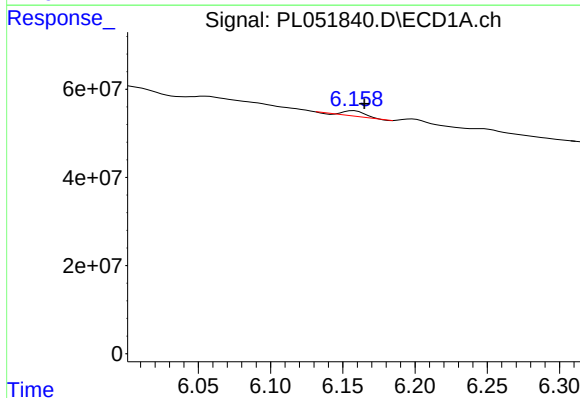
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-D-(0-1.9)



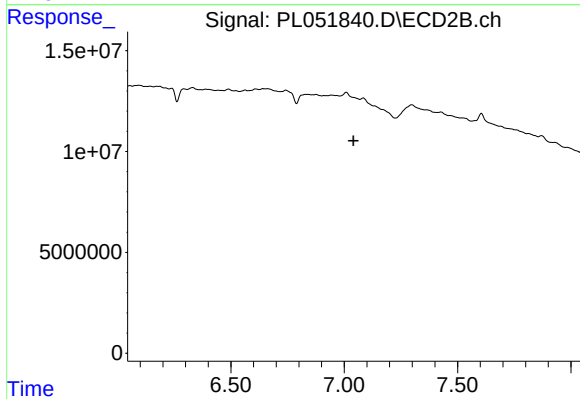
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: 0.002 min
Response: 12083335
Conc: 3.67 ng/ml



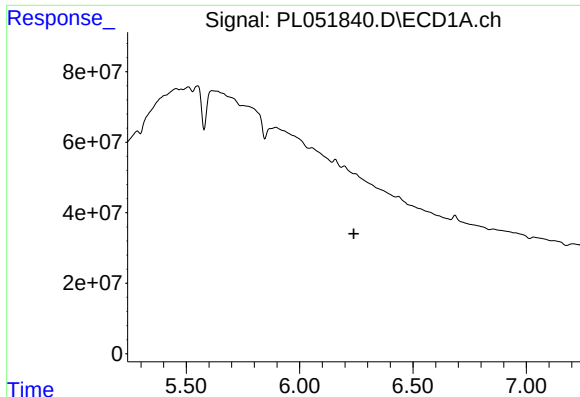
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 11841339
Conc: 0.93 ng/ml



#17 4,4'-DDT

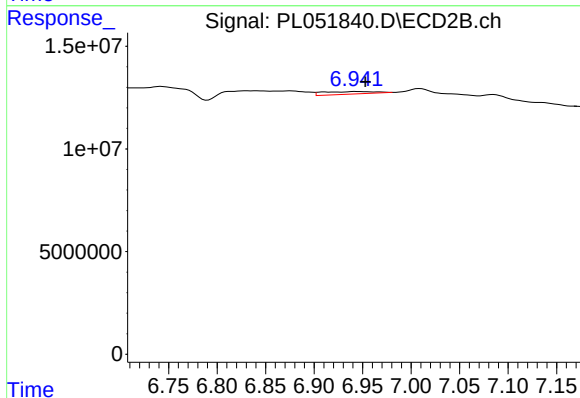
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

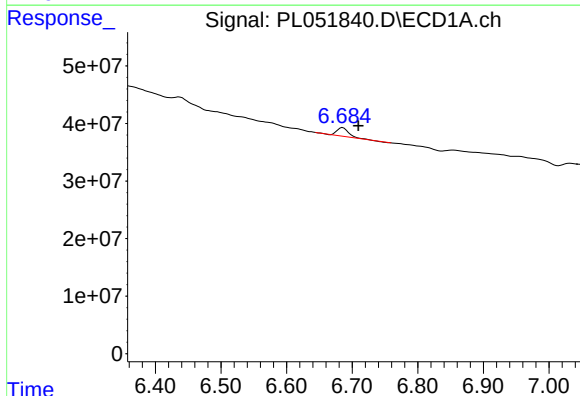
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-D-(0-1.9)



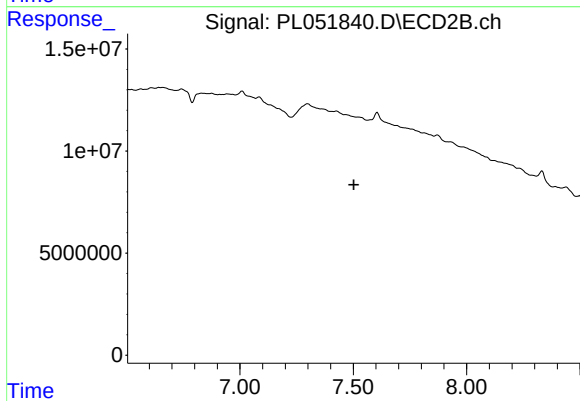
#18 Endrin aldehyde

R.T.: 6.943 min
Delta R.T.: -0.010 min
Response: 4768906
Conc: 1.69 ng/ml



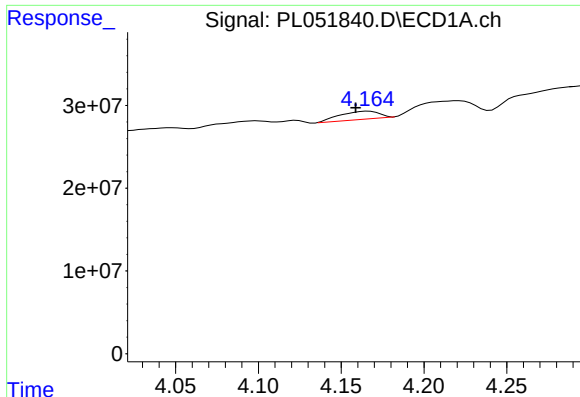
#20 Methoxychlor

R.T.: 6.686 min
Delta R.T.: -0.024 min
Response: 16414445
Conc: 2.42 ng/ml



#20 Methoxychlor

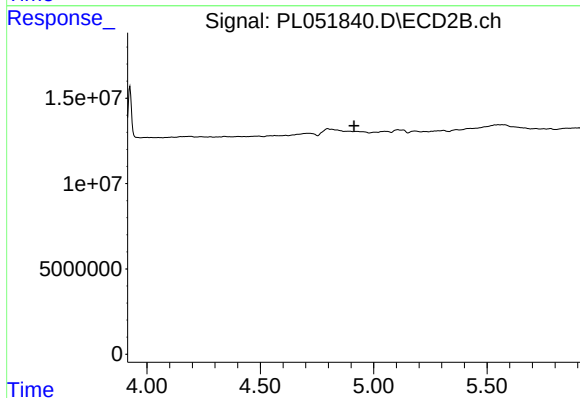
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#23 Chlordane-1

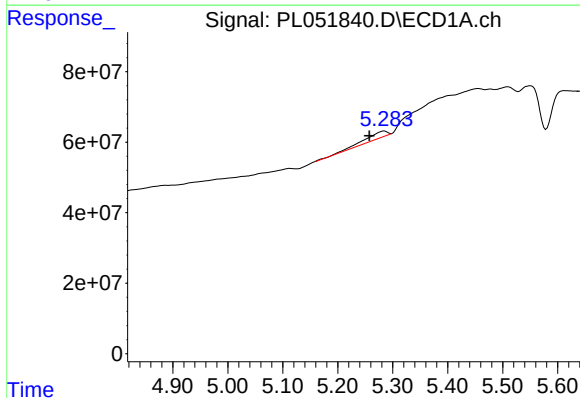
R.T.: 4.166 min
Delta R.T.: 0.008 min
Response: 16175592
Conc: 50.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-D-(0-1.9)



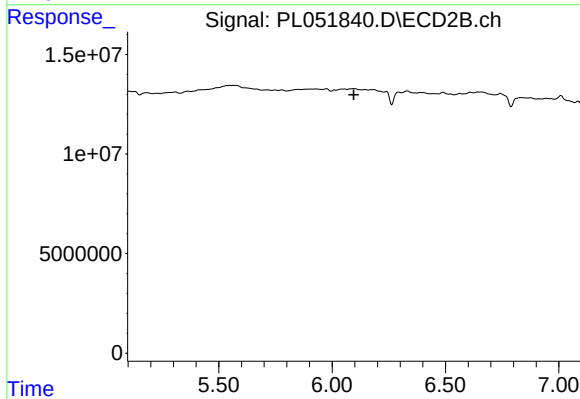
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



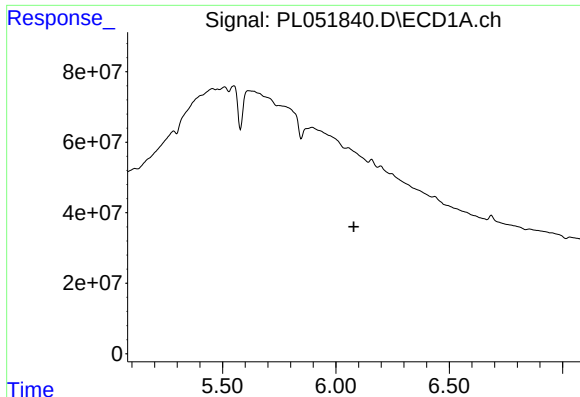
#26 Chlordane-4

R.T.: 5.285 min
Delta R.T.: 0.027 min
Response: 50422856
Conc: 41.35 ng/ml



#26 Chlordane-4

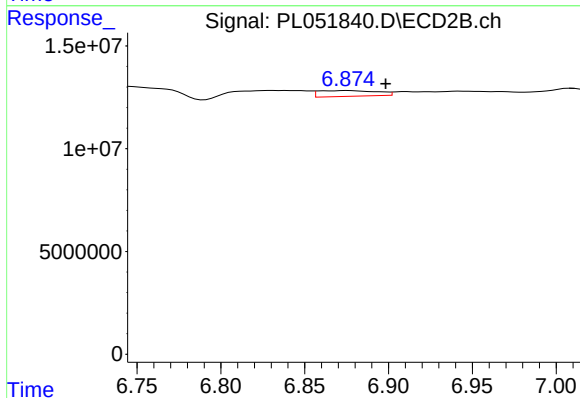
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#27 Chlordane-5

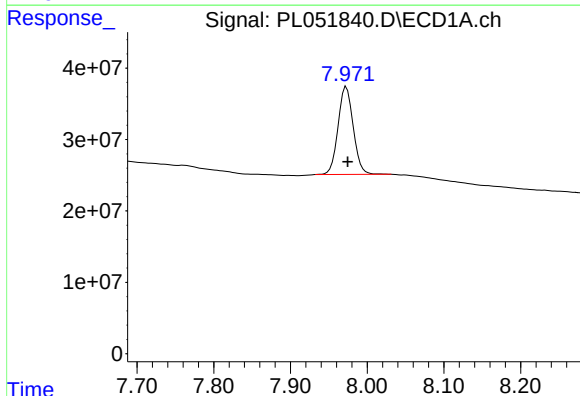
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-D-(0-1.9)



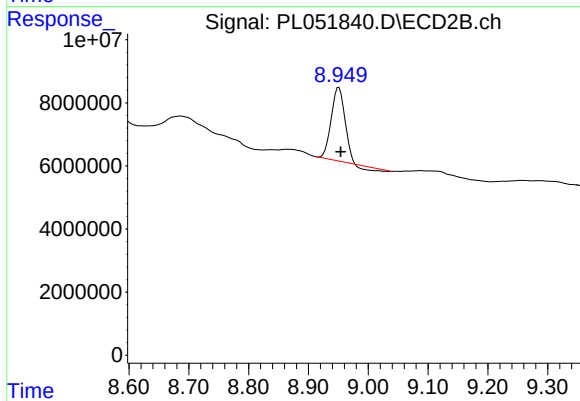
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: -0.022 min
Response: 6794437
Conc: 68.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 169092054
Conc: 13.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 34482015
Conc: 11.33 ng/ml