

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120919\
 Data File : PL054875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 14:39
 Operator : SG\AJ
 Sample : K6147-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-WC011

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:32:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.050	203.1E6	50726993	17.453	19.879
28)	SA Decachlor...	8.317	9.150	187.9E6	48171463	19.617	20.093
Target Compounds							
5)	MB Aldrin	4.842f	0.000	4596468	0	0.282	N.D. #
8)	B Heptachlo...	5.269	0.000	57293228	0	3.788	N.D. #
9)	A Endosulfan I	0.000	6.284	0	4216502	N.D.	1.705 #
10)	B gamma-Chl...	0.000	6.183f	0	16740721	N.D.	6.355 #
11)	B alpha-Chl...	0.000	6.245	0	2037901	N.D.	0.776 #
15)	B Endosulfa...	0.000	6.985	0	1075713	N.D.	0.458 #
18)	B Endrin al...	0.000	7.093	0	3399591	N.D.	1.734 #
21)	B Endrin ke...	0.000	7.772f	0	11149173	N.D.	4.953 #
25)	Chlordane-3	0.000	6.183f	0	16740721	N.D.	53.933 #
26)	Chlordane-4	0.000	6.245	0	2037901	N.D.	5.416 #
27)	Chlordane-5	6.420f	0.000	80155227	0	212.895	N.D. #

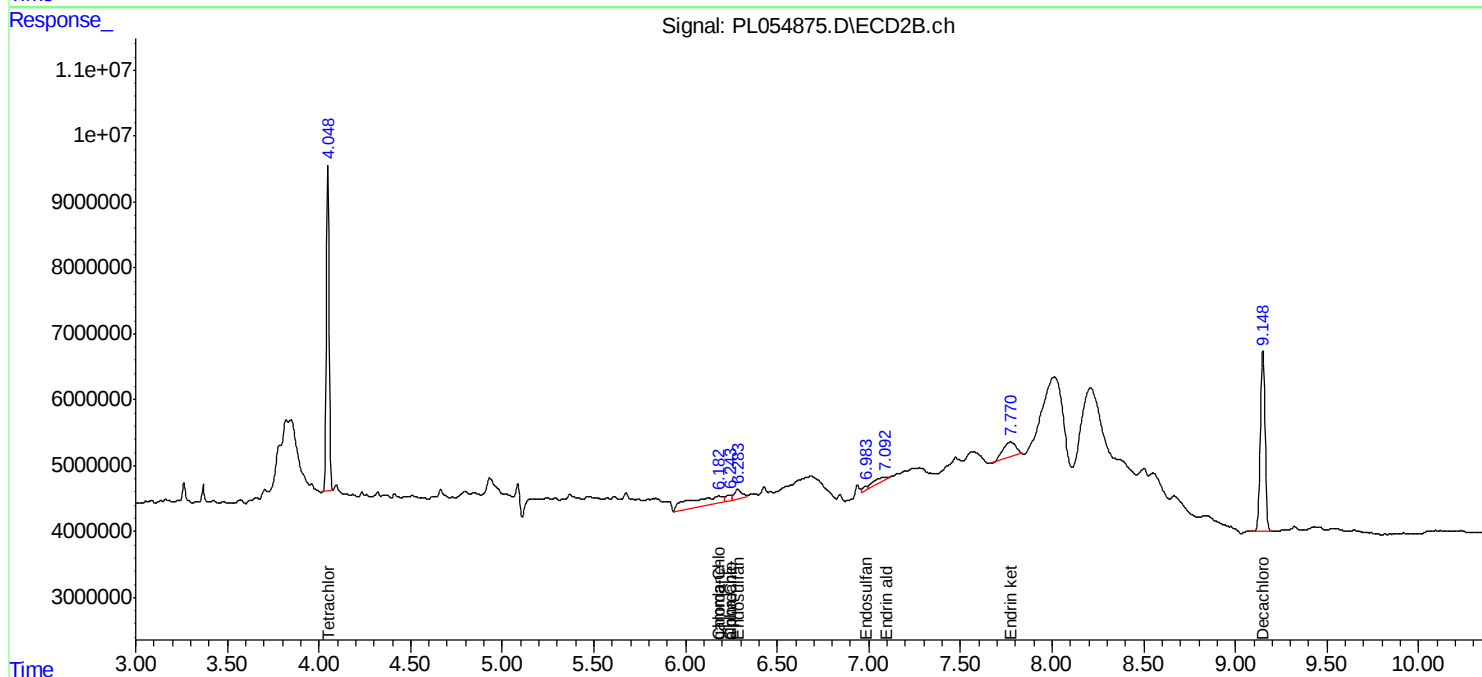
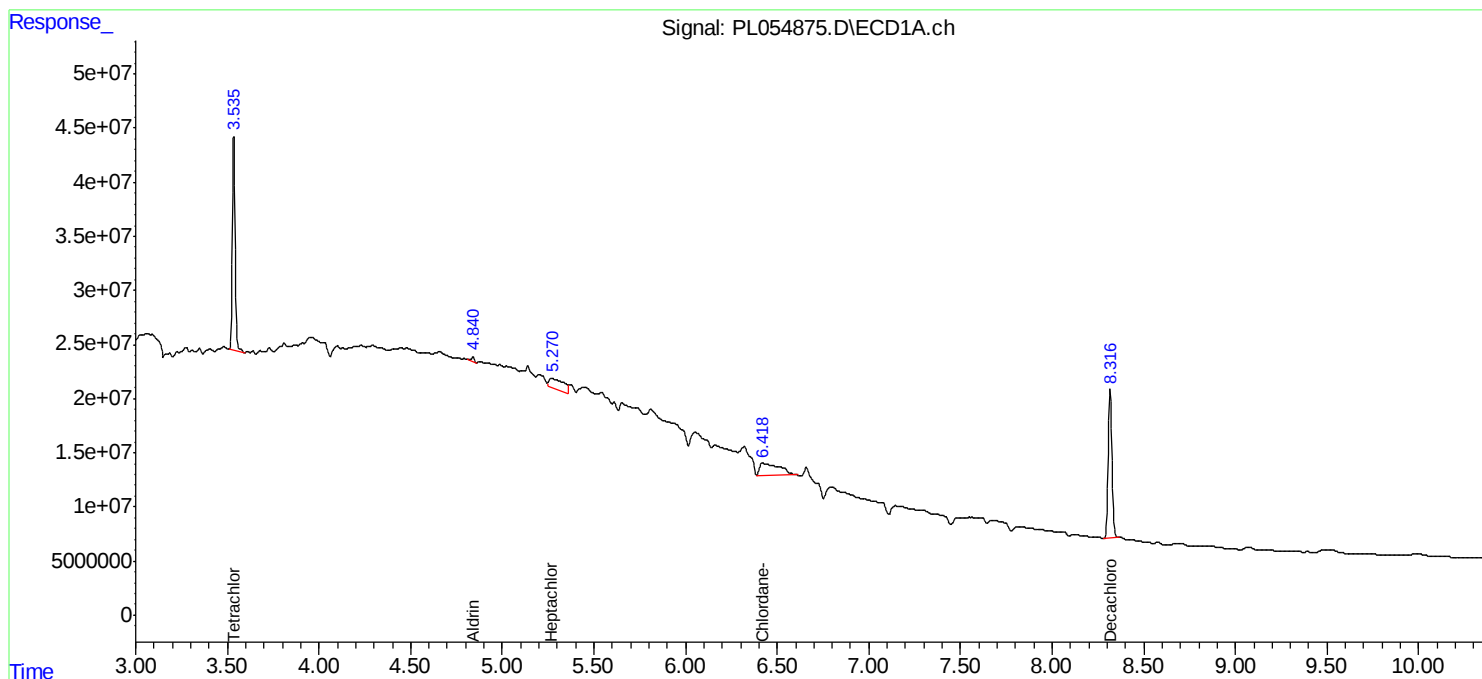
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

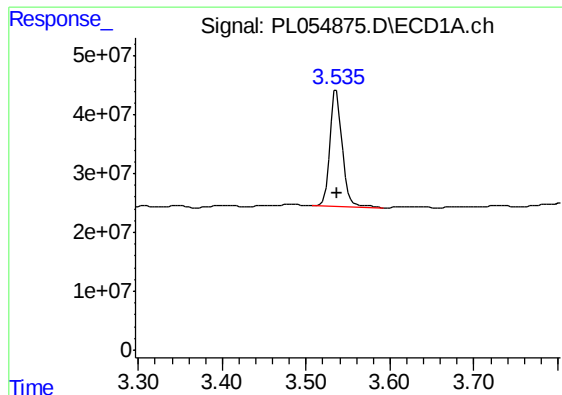
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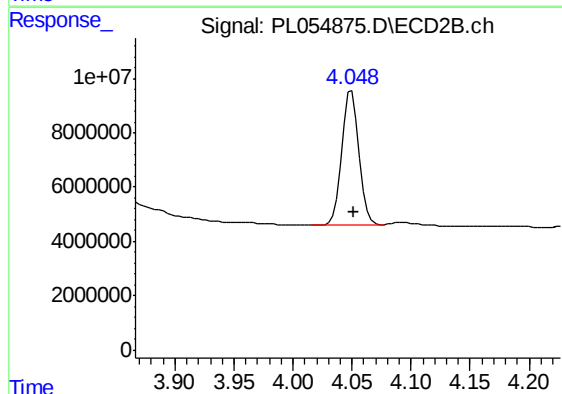




#1 Tetrachloro-m-xylene

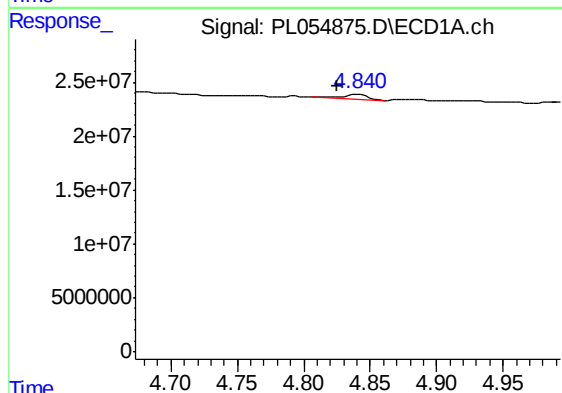
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 203050610
Conc: 17.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC011



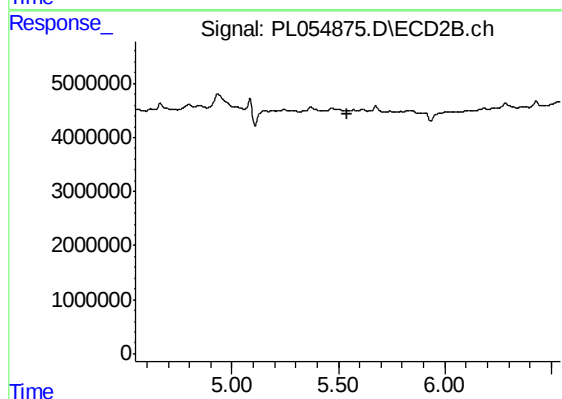
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 50726993
Conc: 19.88 ng/ml



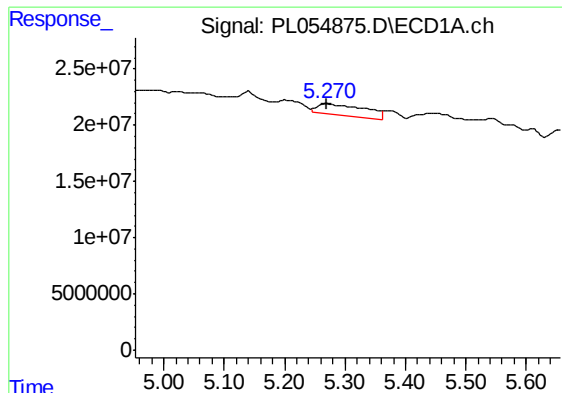
#5 Aldrin

R.T.: 4.842 min
Delta R.T.: 0.017 min
Response: 4596468
Conc: 0.28 ng/ml



#5 Aldrin

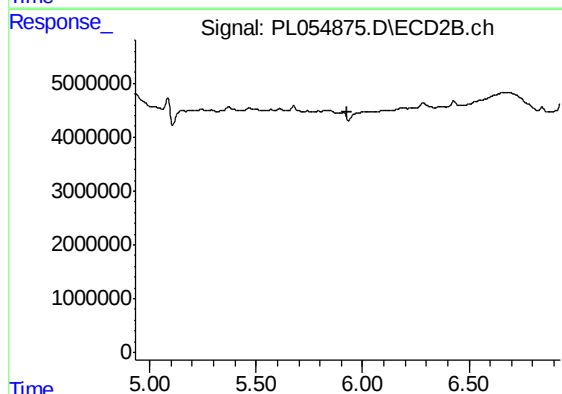
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

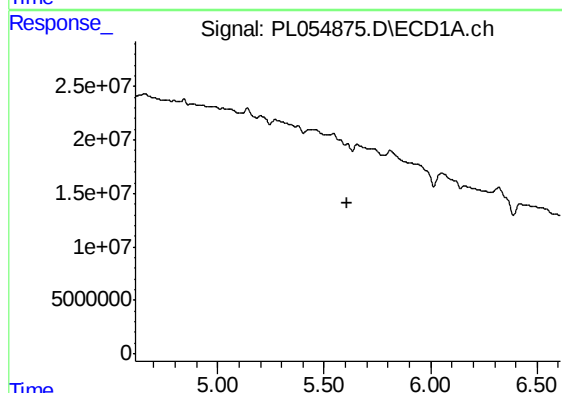
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 57293228
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC011



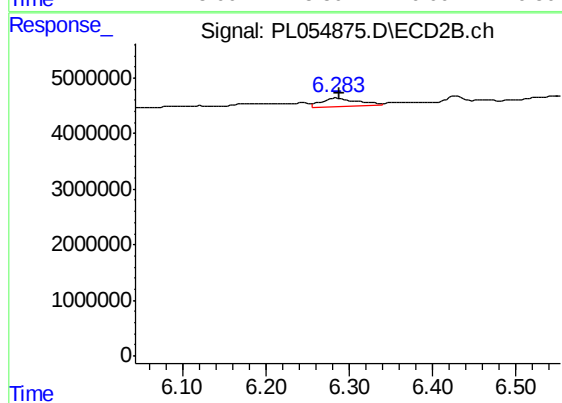
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



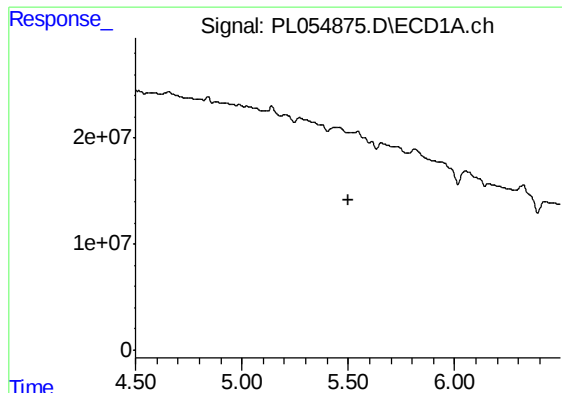
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.611 min
Response: 0
Conc: N.D.



#9 Endosulfan I

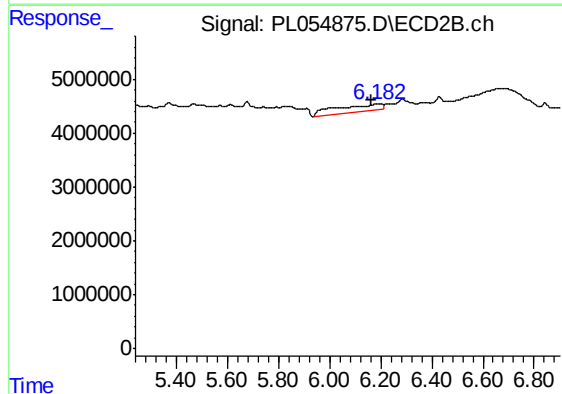
R.T.: 6.284 min
Delta R.T.: -0.003 min
Response: 4216502
Conc: 1.70 ng/ml



#10 gamma-Chlordane

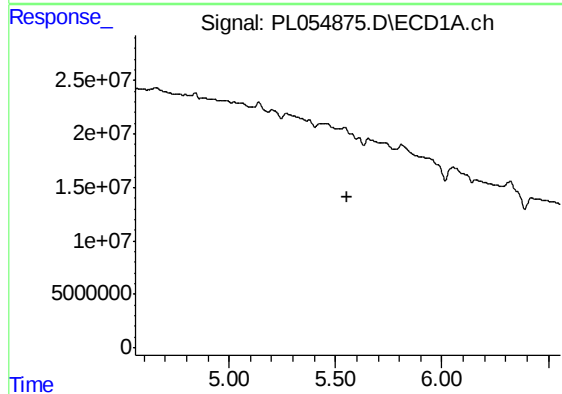
R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-WC011



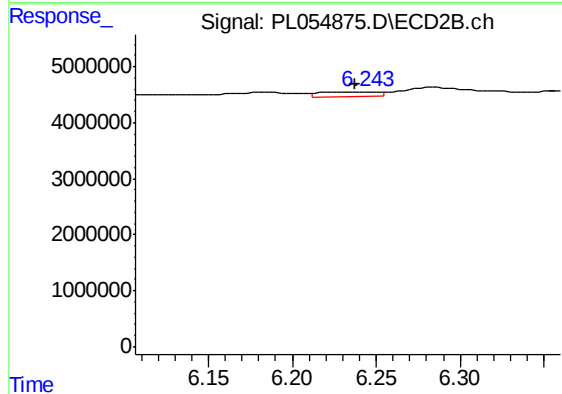
#10 gamma-Chlordane

R.T.: 6.183 min
Delta R.T.: 0.019 min
Response: 16740721
Conc: 6.35 ng/ml



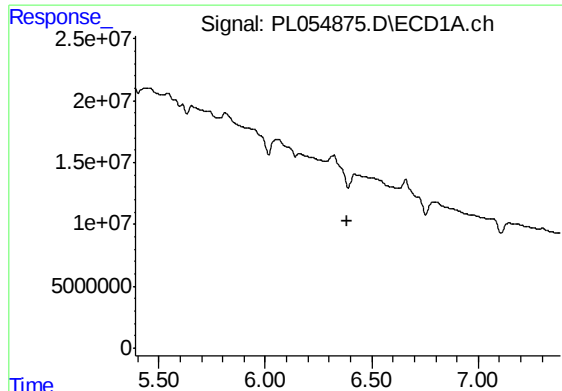
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

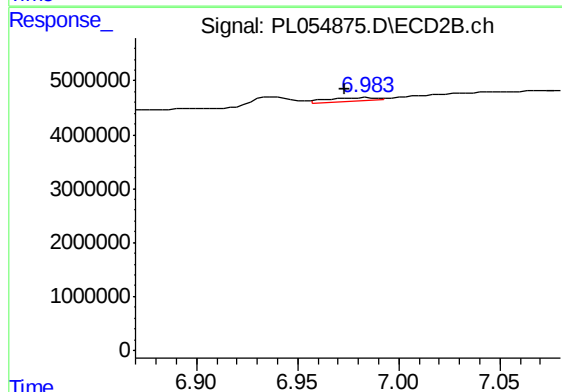
R.T.: 6.245 min
Delta R.T.: 0.008 min
Response: 2037901
Conc: 0.78 ng/ml



#15 Endosulfan II

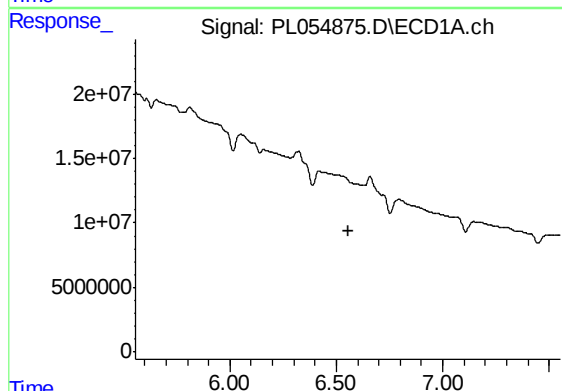
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-WC011



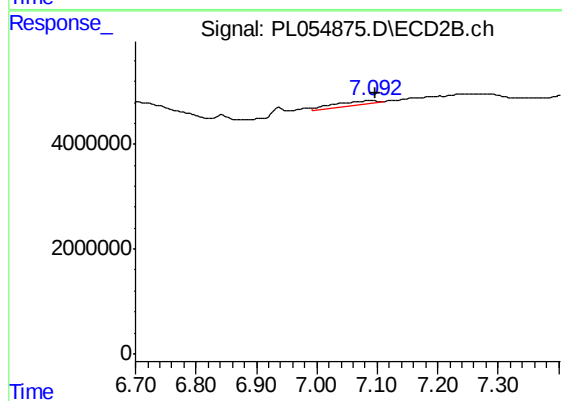
#15 Endosulfan II

R.T.: 6.985 min
Delta R.T.: 0.011 min
Response: 1075713
Conc: 0.46 ng/ml



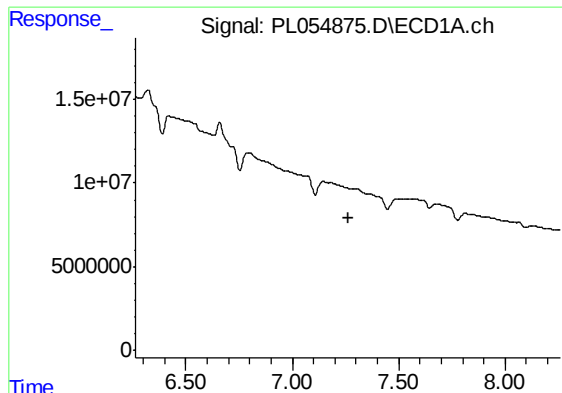
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

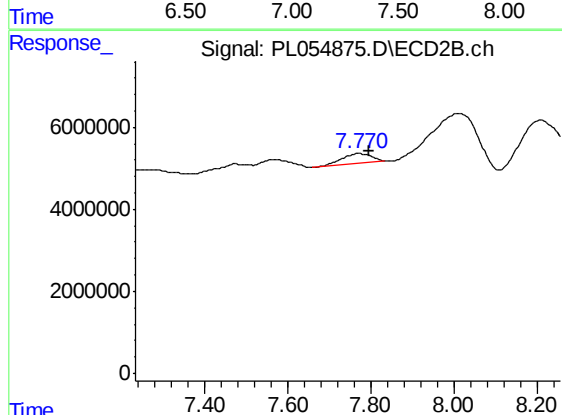
R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 3399591
Conc: 1.73 ng/ml



#21 Endrin ketone

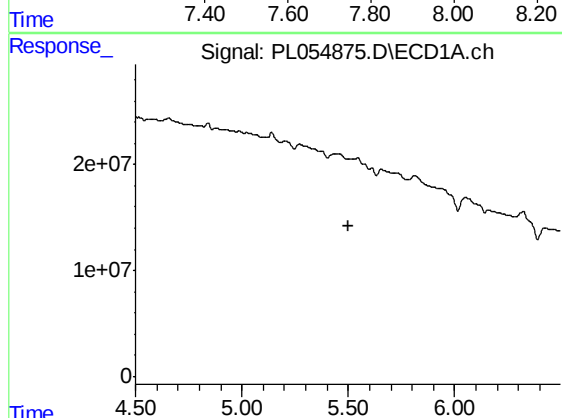
R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-WC011



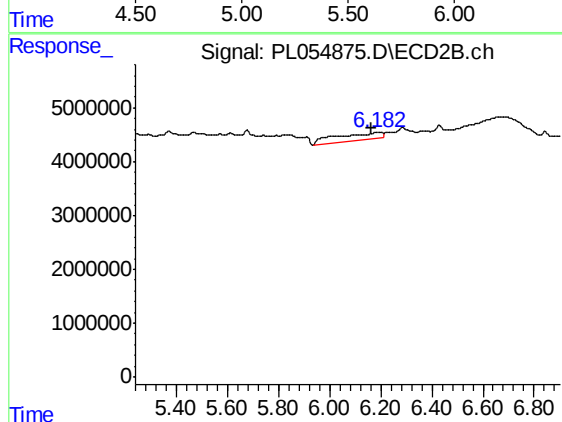
#21 Endrin ketone

R.T.: 7.772 min
Delta R.T.: -0.024 min
Response: 11149173
Conc: 4.95 ng/ml



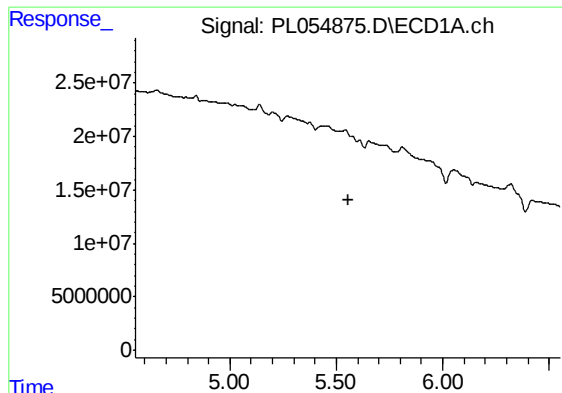
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#25 Chlordane-3

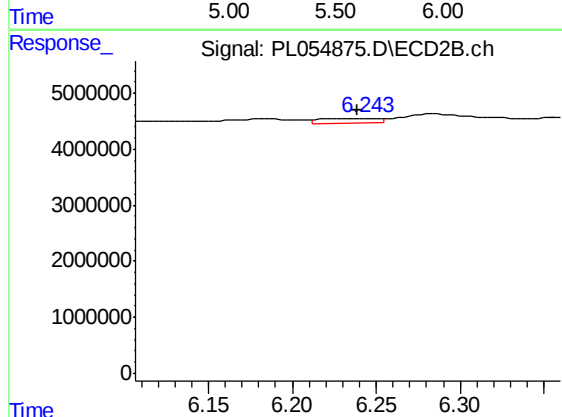
R.T.: 6.183 min
Delta R.T.: 0.019 min
Response: 16740721
Conc: 53.93 ng/ml



#26 Chlordane-4

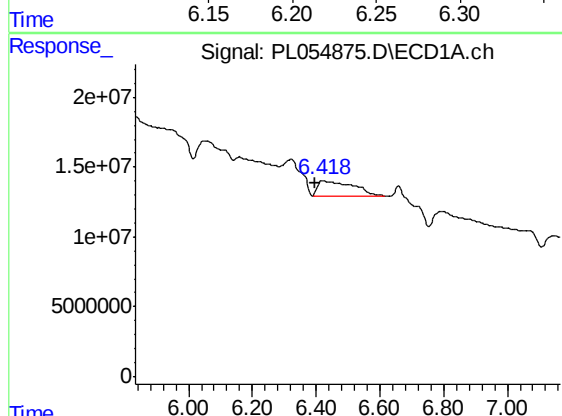
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-WC011



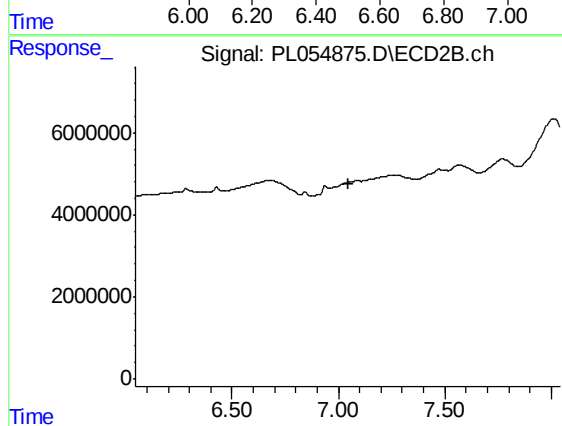
#26 Chlordane-4

R.T.: 6.245 min
Delta R.T.: 0.007 min
Response: 2037901
Conc: 5.42 ng/ml



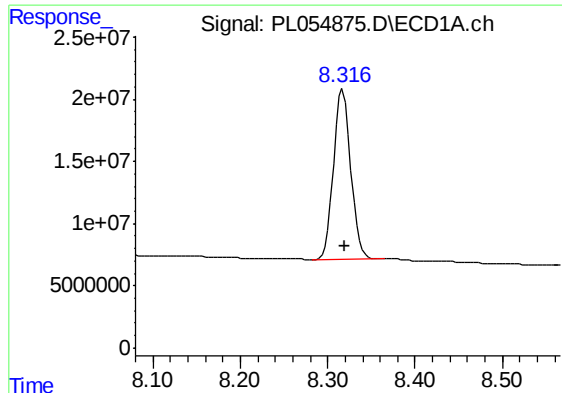
#27 Chlordane-5

R.T.: 6.420 min
Delta R.T.: 0.022 min
Response: 80155227
Conc: 212.89 ng/ml



#27 Chlordane-5

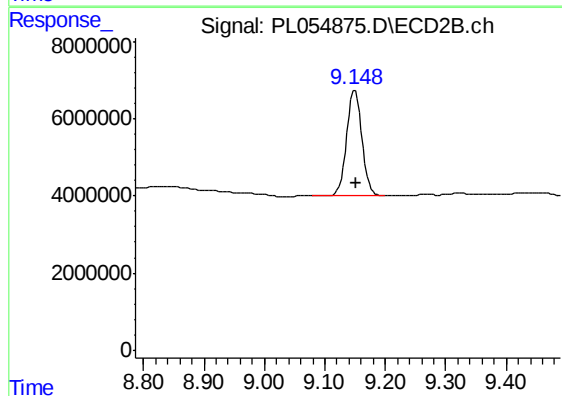
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 187853552
Conc: 19.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC011



#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 48171463
Conc: 20.09 ng/ml