

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040521\
 Data File : PL065875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 14:09
 Operator : AR\AJ
 Sample : PB135502BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:18:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.277	3.780	51941707	53857492	19.939	19.620
28)	SA Decachlor...	7.909	8.728	50882697	46499930	21.970	20.625
Target Compounds							
4)	MA Heptachlor	0.000	4.942	0	680756	N.D.	0.193 #
6)	B beta-BHC	0.000	4.628	0	6943929	N.D.	3.987 #
8)	B Heptachlo...	0.000	5.611	0	1052283	N.D.	0.339 #
9)	A Endosulfan I	0.000	5.937f	0	224097	N.D.	0.082 #
10)	B gamma-Chl...	5.138	0.000	1245872	0	0.396	N.D. #
11)	B alpha-Chl...	0.000	5.937f	0	224097	N.D.	0.076 #
14)	MA Endrin	5.754	0.000	584032	0	0.216	N.D. #
18)	B Endrin al...	0.000	6.758f	0	48301	N.D.	0.025 #
19)	B Endosulfa...	0.000	7.004	0	1703217	N.D.	0.702 #
23)	Chlordane-1	4.143f	0.000	1199268	0	13.292	N.D. #
25)	Chlordane-3	5.138	0.000	1245872	0	4.008	N.D. #
26)	Chlordane-4	0.000	5.937f	0	224097	N.D.	0.443 #
27)	Chlordane-5	0.000	6.723	0	1932113	N.D.	23.173 #

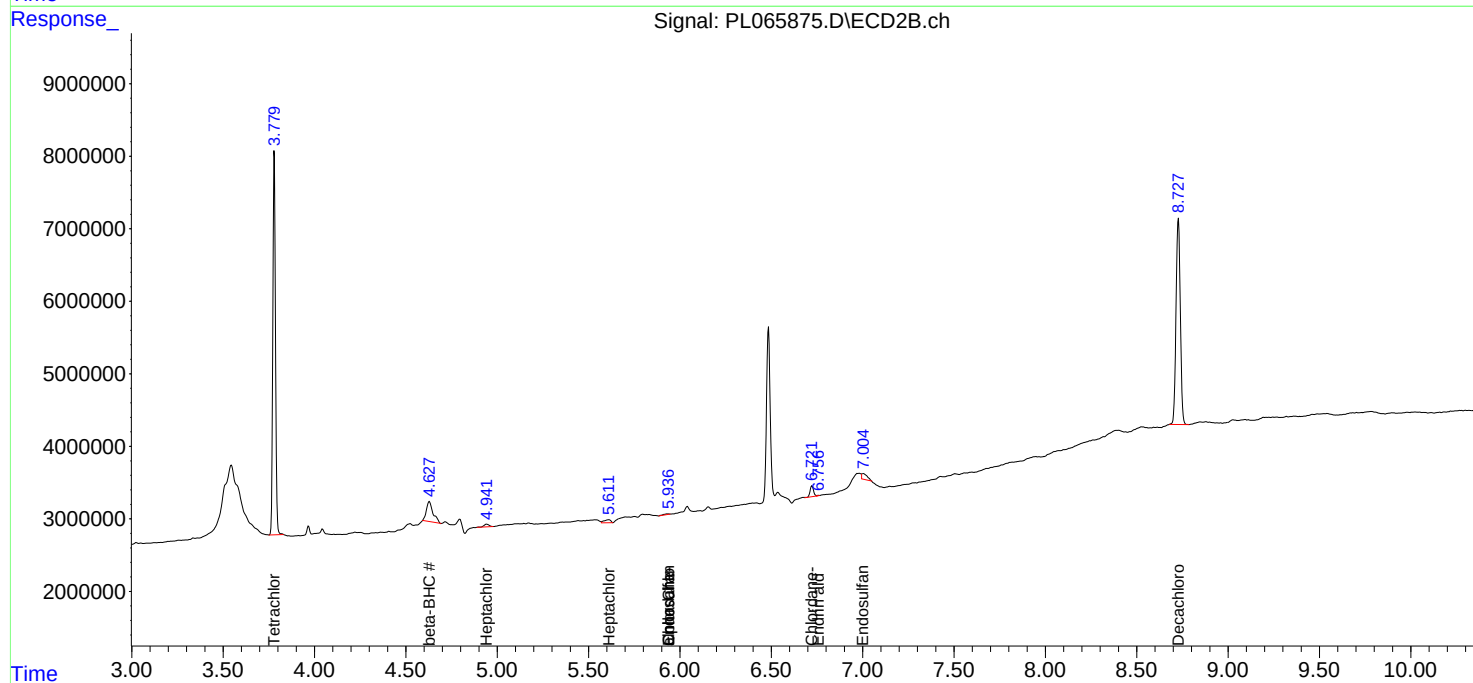
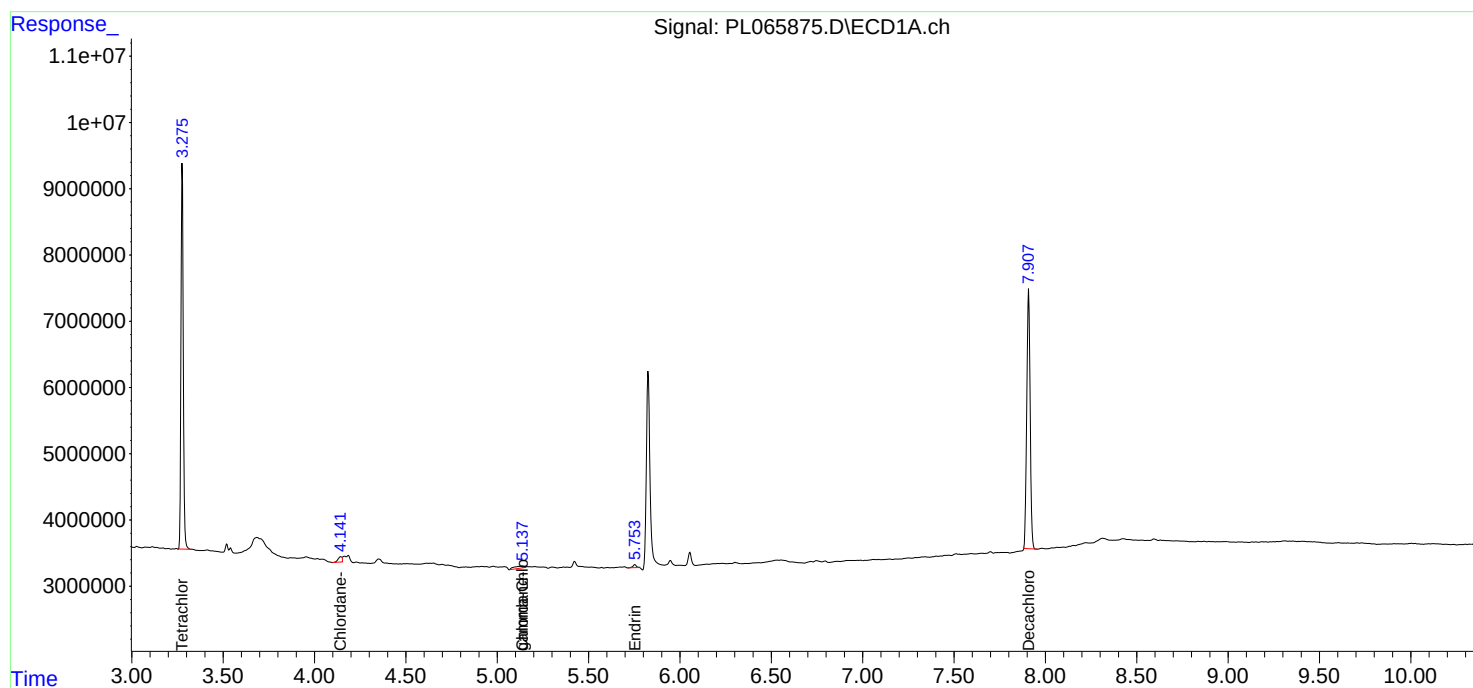
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

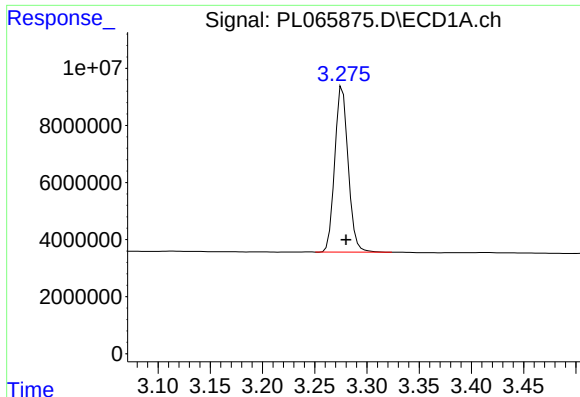
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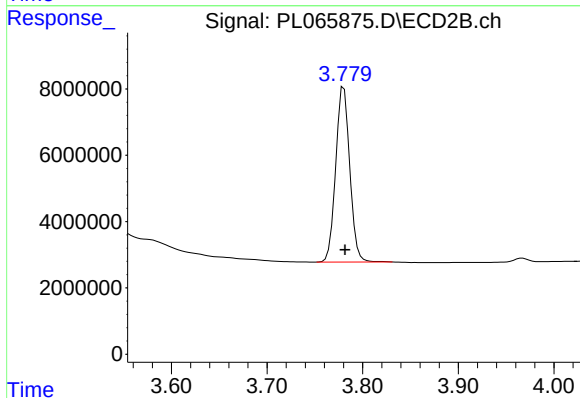




#1 Tetrachloro-m-xylene

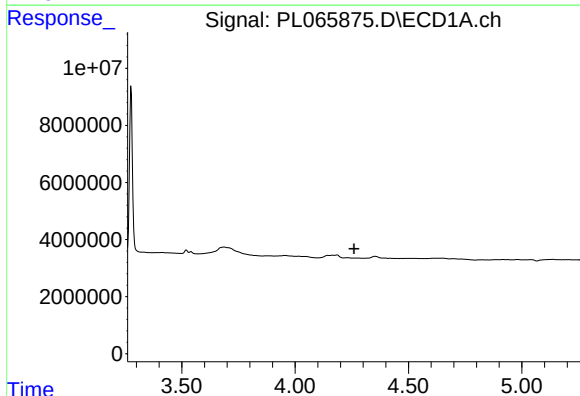
R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 51941707
Conc: 19.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



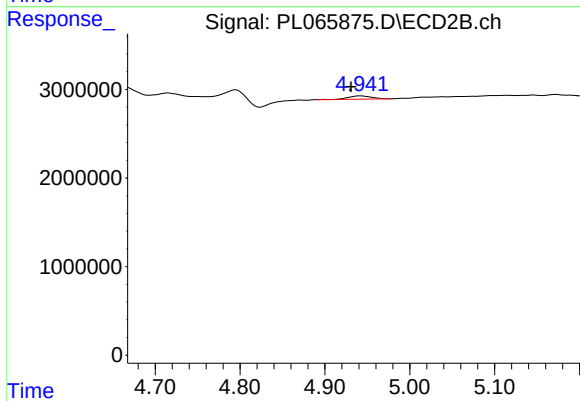
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 53857492
Conc: 19.62 ng/ml



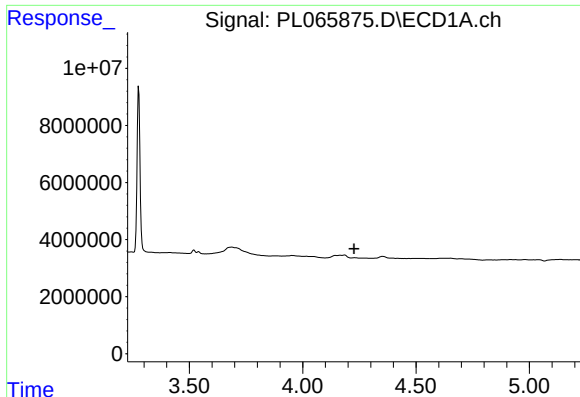
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.260 min
Response: 0
Conc: N.D.



#4 Heptachlor

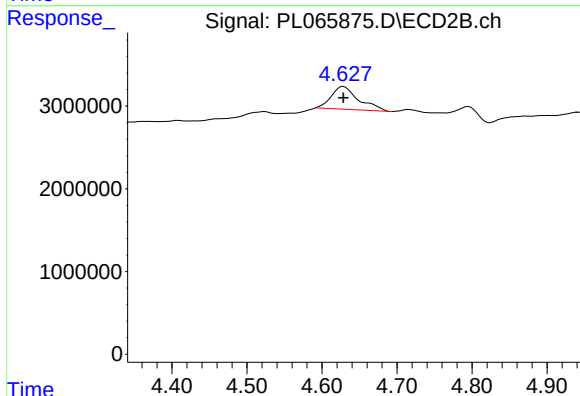
R.T.: 4.942 min
Delta R.T.: 0.011 min
Response: 680756
Conc: 0.19 ng/ml



#6 beta-BHC

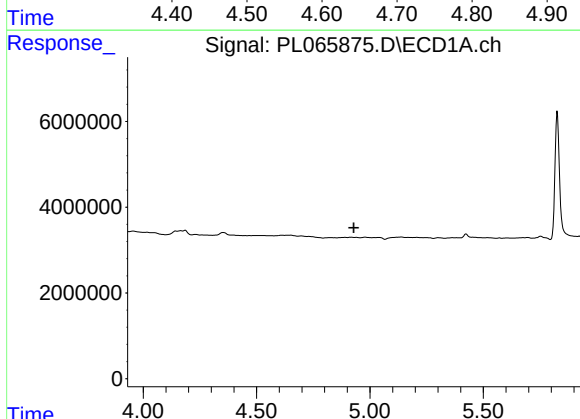
R.T.: 0.000 min
Exp R.T.: 4.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



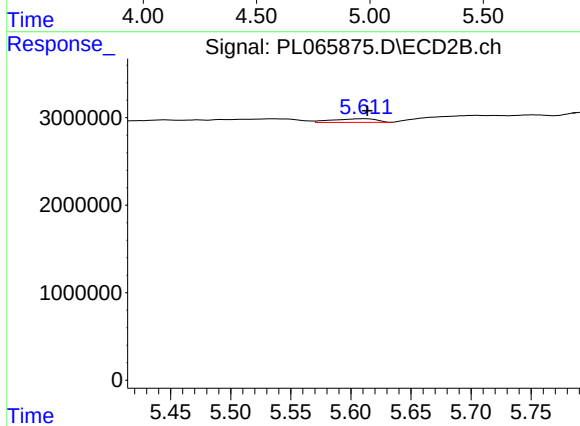
#6 beta-BHC

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 6943929
Conc: 3.99 ng/ml



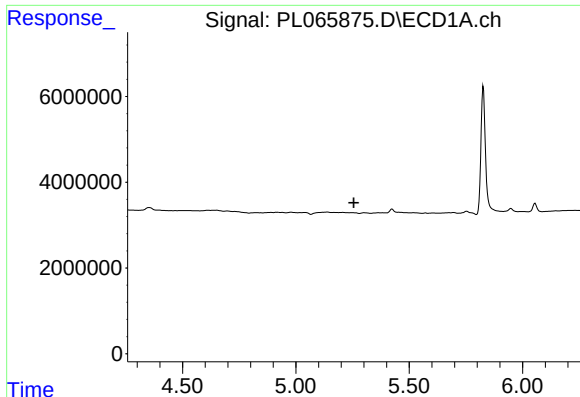
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

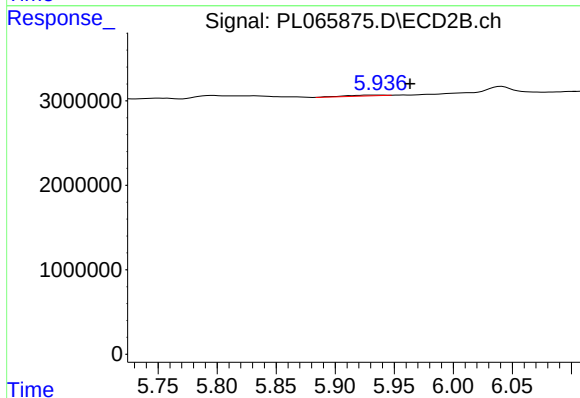
R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 1052283
Conc: 0.34 ng/ml



#9 Endosulfan I

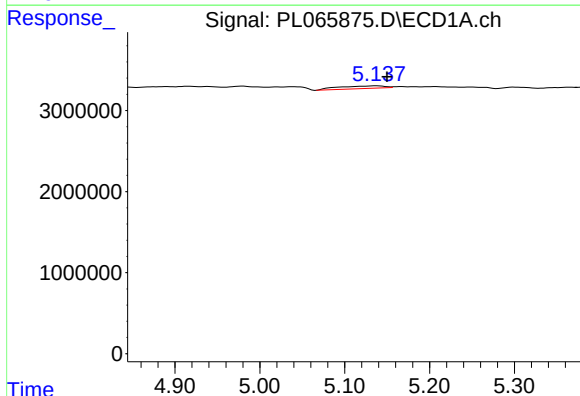
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



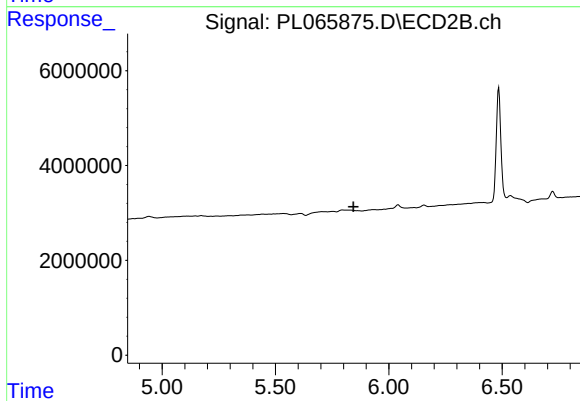
#9 Endosulfan I

R.T.: 5.937 min
Delta R.T.: -0.027 min
Response: 224097
Conc: 0.08 ng/ml



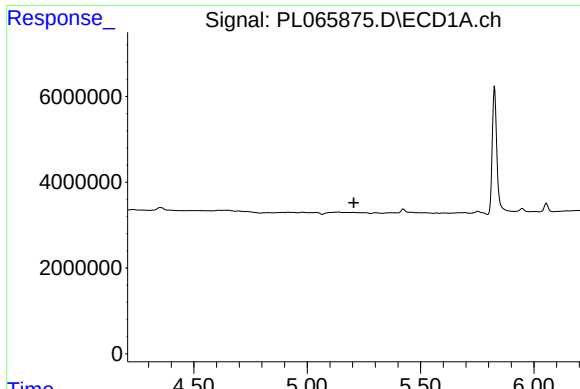
#10 gamma-Chlordane

R.T.: 5.138 min
Delta R.T.: -0.012 min
Response: 1245872
Conc: 0.40 ng/ml



#10 gamma-Chlordane

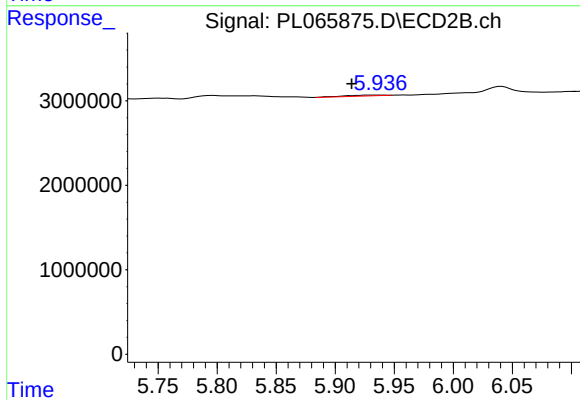
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

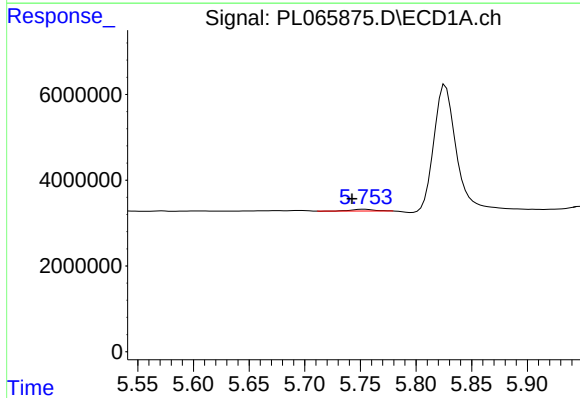
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



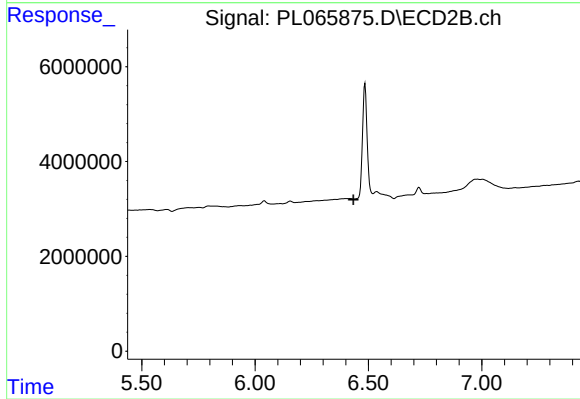
#11 alpha-Chlordane

R.T.: 5.937 min
Delta R.T.: 0.023 min
Response: 224097
Conc: 0.08 ng/ml



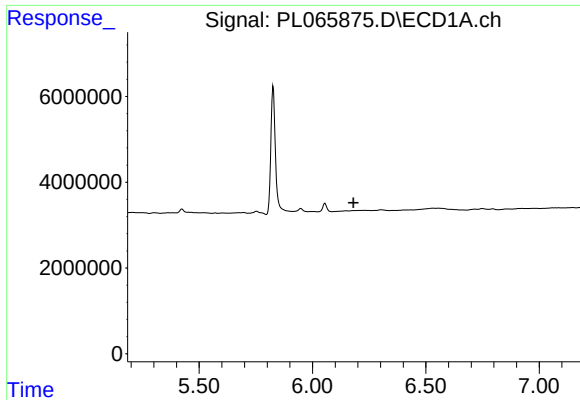
#14 Endrin

R.T.: 5.754 min
Delta R.T.: 0.011 min
Response: 584032
Conc: 0.22 ng/ml



#14 Endrin

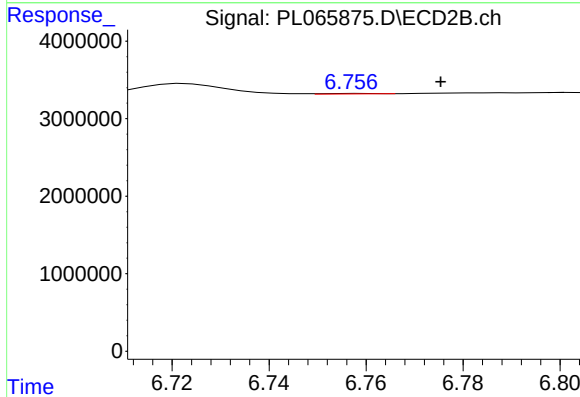
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

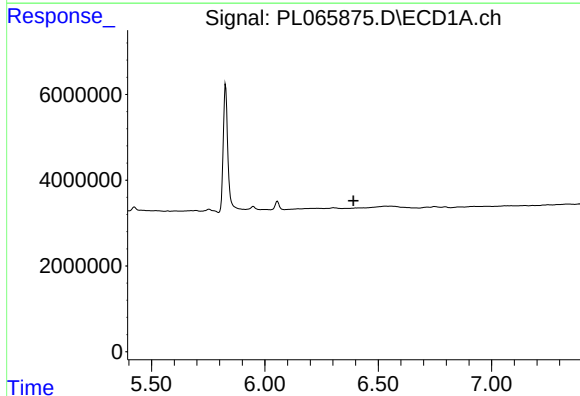
R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



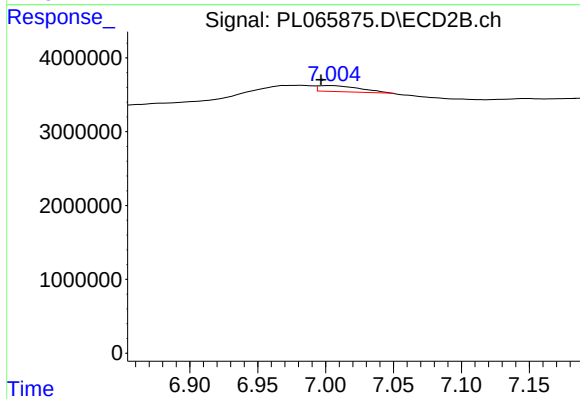
#18 Endrin aldehyde

R.T.: 6.758 min
Delta R.T.: -0.018 min
Response: 48301
Conc: 0.03 ng/ml



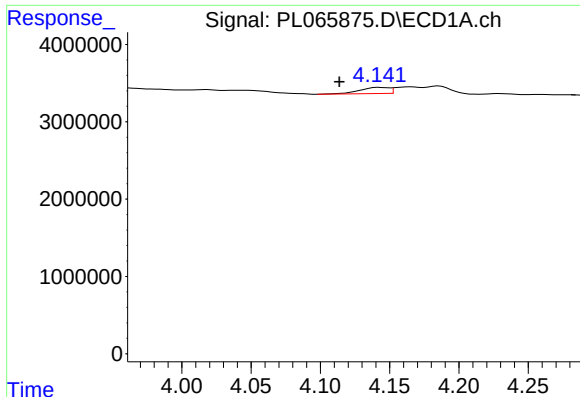
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

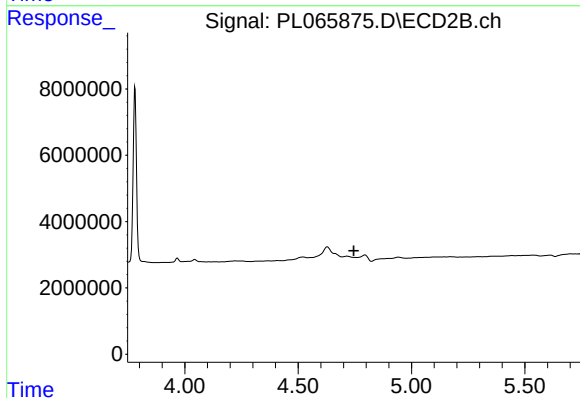
R.T.: 7.004 min
Delta R.T.: 0.007 min
Response: 1703217
Conc: 0.70 ng/ml



#23 Chlordane-1

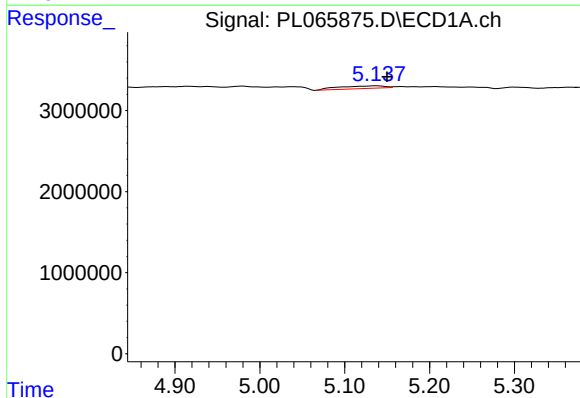
R.T.: 4.143 min
Delta R.T.: 0.029 min
Response: 1199268
Conc: 13.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



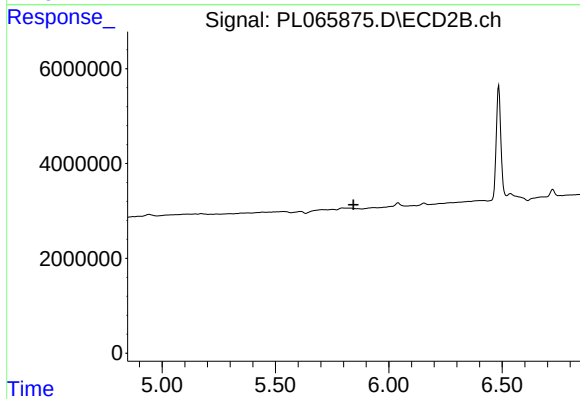
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.745 min
Response: 0
Conc: N.D.



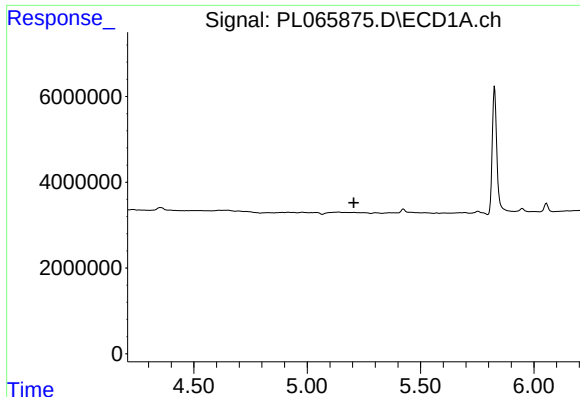
#25 Chlordane-3

R.T.: 5.138 min
Delta R.T.: -0.012 min
Response: 1245872
Conc: 4.01 ng/ml



#25 Chlordane-3

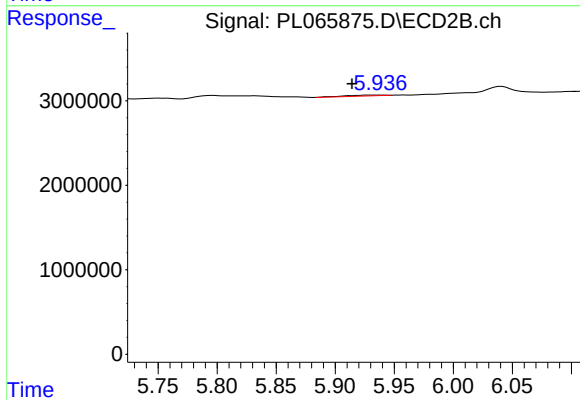
R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#26 Chlordane-4

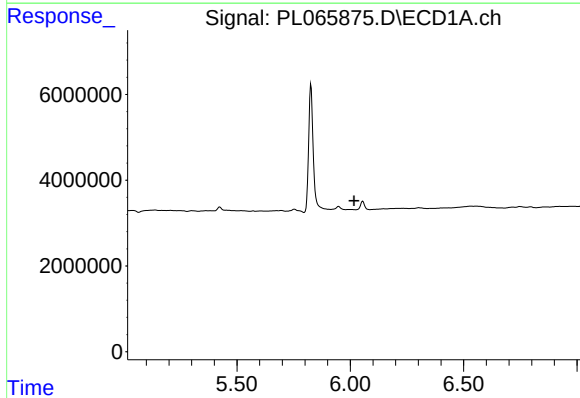
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



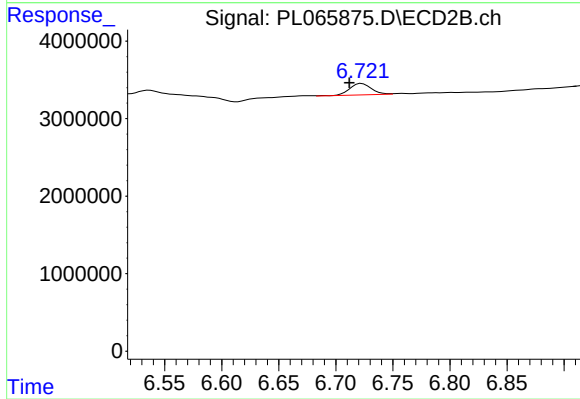
#26 Chlordane-4

R.T.: 5.937 min
Delta R.T.: 0.022 min
Response: 224097
Conc: 0.44 ng/ml



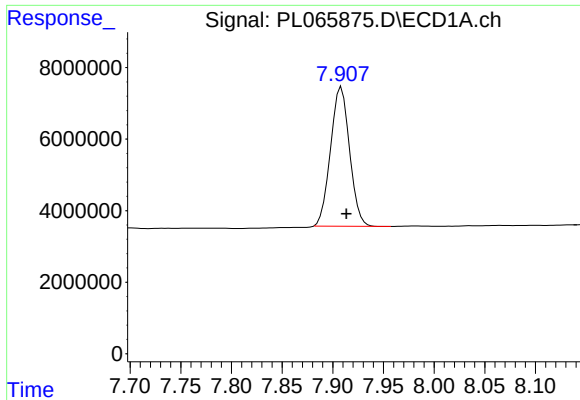
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#27 Chlordane-5

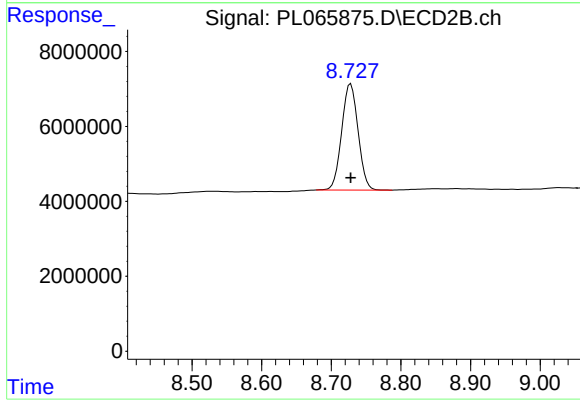
R.T.: 6.723 min
Delta R.T.: 0.011 min
Response: 1932113
Conc: 23.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.005 min
Response: 50882697
Conc: 21.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 46499930
Conc: 20.63 ng/ml