

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 17:29
 Operator : SM\AJ
 Sample : K3835-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1(7-9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 00:56:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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...	3.318	3.930	213.8E6	59324364	21.279	20.792
28)	SA Decachlor...	7.980	8.961	191.7E6	58297715	18.935	20.615
Target Compounds							
2)	A alpha-BHC	3.747	0.000	10205299	0	0.609	N.D. #
6)	B beta-BHC	0.000	4.757f	0	984788	N.D.	0.570 #
8)	B Heptachlo...	0.000	5.808f	0	4181277	N.D.	1.093 #
9)	A Endosulfan I	5.337f	0.000	3431708	0	0.236	N.D. #
11)	B alpha-Chl...	5.268	0.000	8915685	0	0.584	N.D. #
21)	B Endrin ke...	0.000	7.648	0	2872082	N.D.	0.993 #
22)	Mirex	7.112	0.000	2063222	0	0.210	N.D. #
23)	Chlordane-1	4.187f	0.000	353109	0	0.960	N.D. #
26)	Chlordane-4	5.268	0.000	8915685	0	6.760	N.D. #

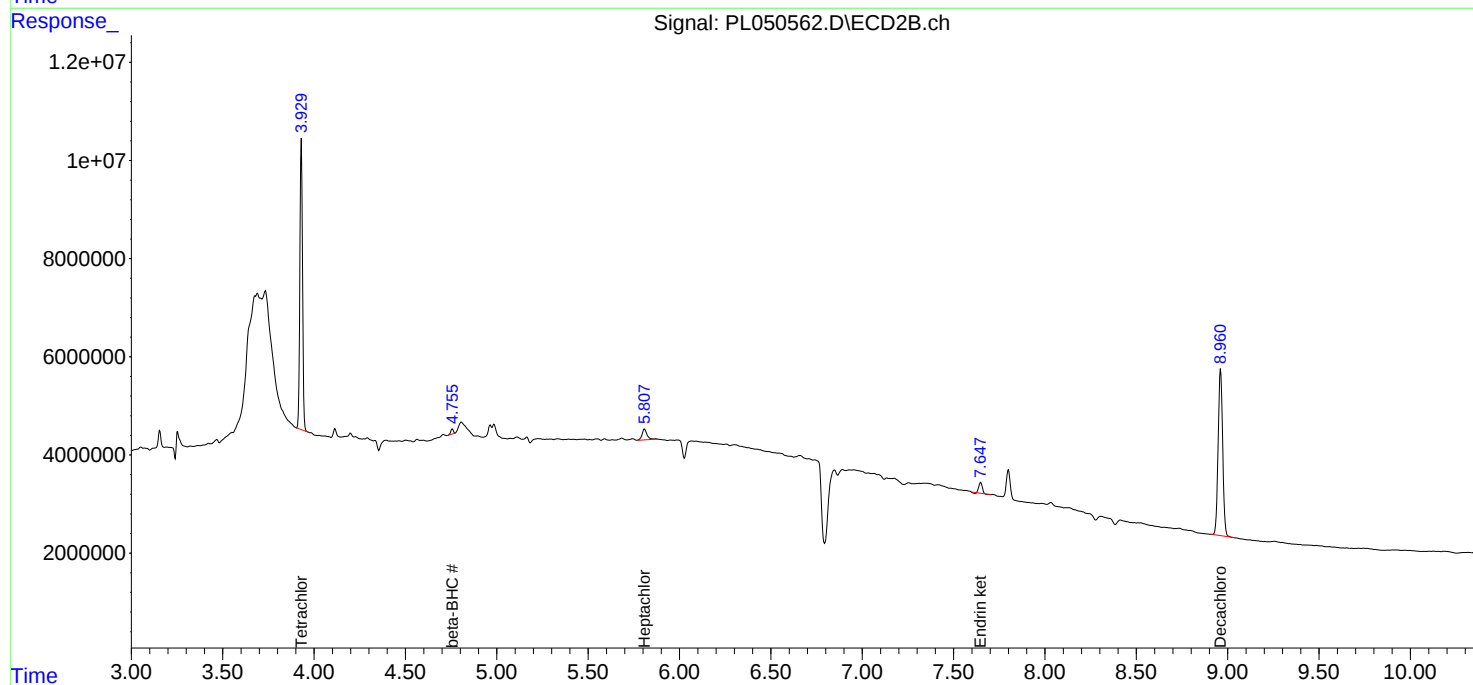
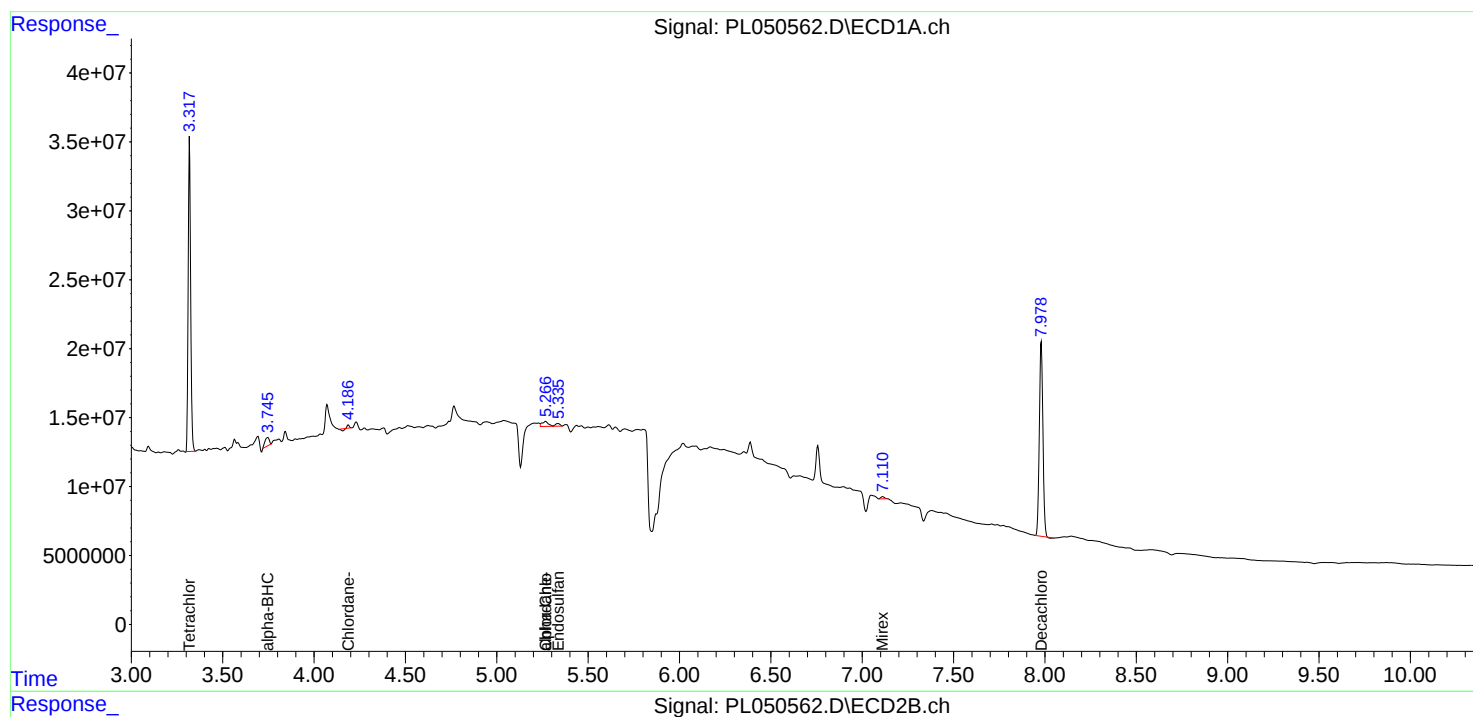
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

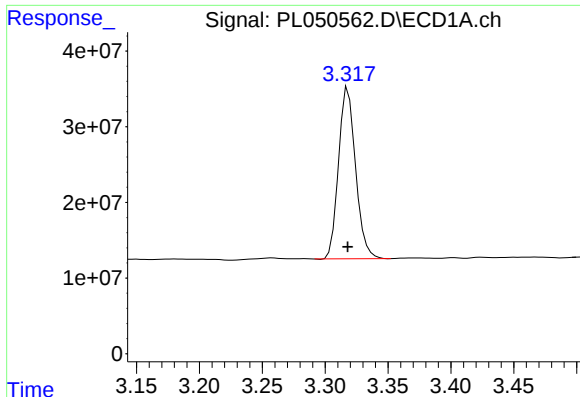
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SB-1(7-9)

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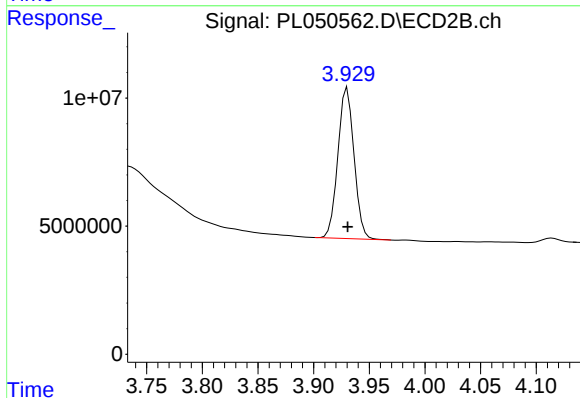




#1 Tetrachloro-m-xylene

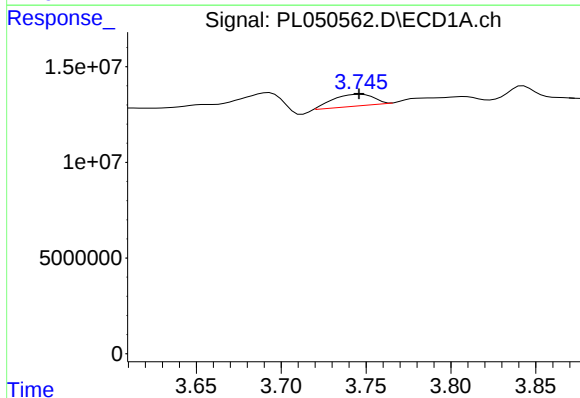
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 213809507
Conc: 21.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(7-9)



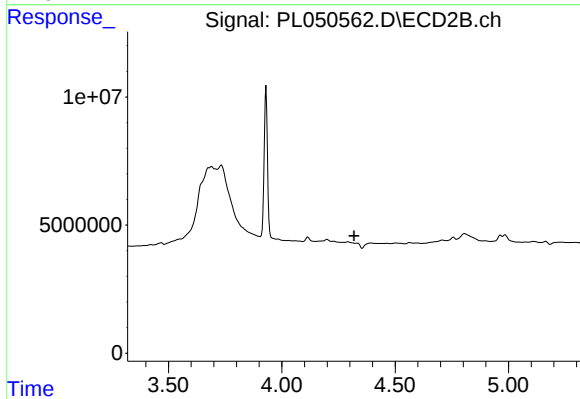
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 59324364
Conc: 20.79 ng/ml



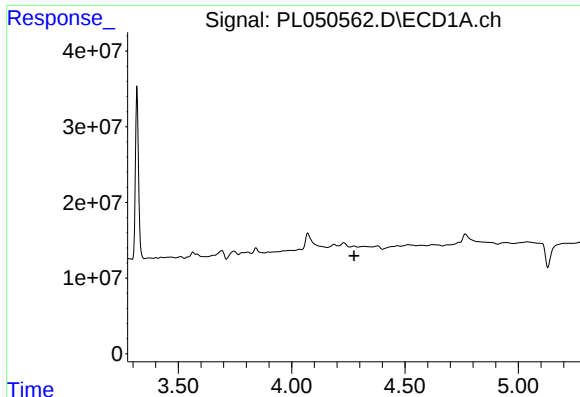
#2 alpha-BHC

R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 10205299
Conc: 0.61 ng/ml



#2 alpha-BHC

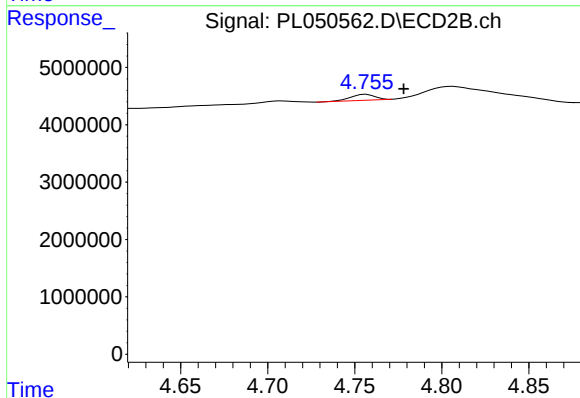
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#6 beta-BHC

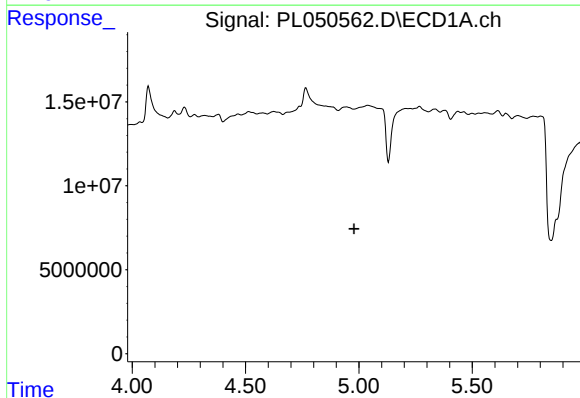
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1(7-9)



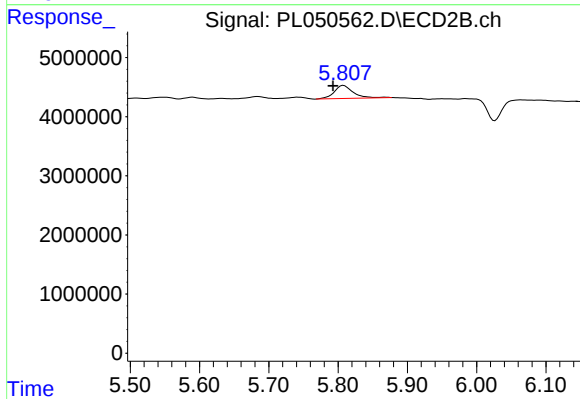
#6 beta-BHC

R.T.: 4.757 min
Delta R.T.: -0.021 min
Response: 984788
Conc: 0.57 ng/ml



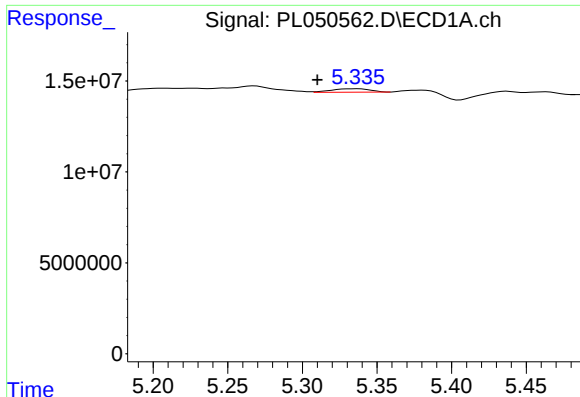
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

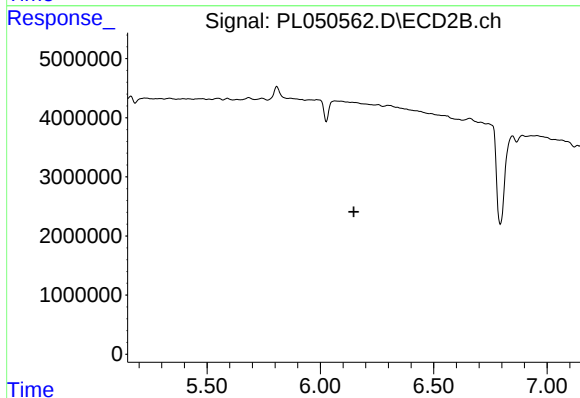
R.T.: 5.808 min
Delta R.T.: 0.015 min
Response: 4181277
Conc: 1.09 ng/ml



#9 Endosulfan I

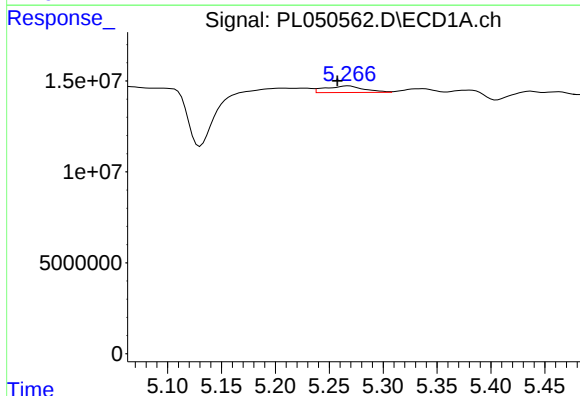
R.T.: 5.337 min
Delta R.T.: 0.027 min
Response: 3431708
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(7-9)



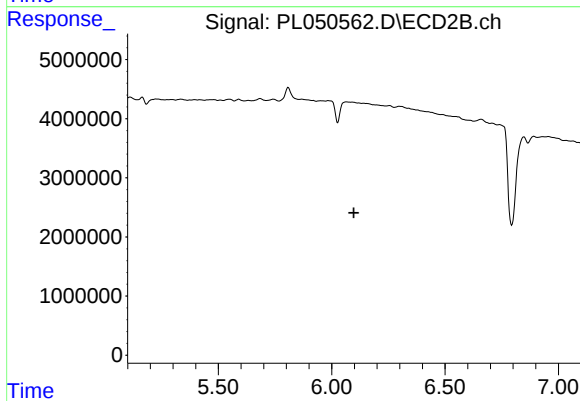
#9 Endosulfan I

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



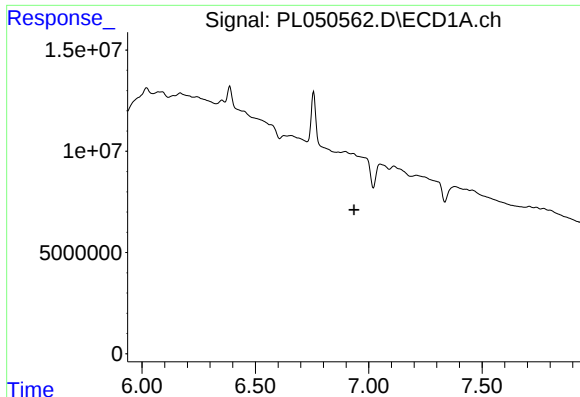
#11 alpha-Chlordane

R.T.: 5.268 min
Delta R.T.: 0.010 min
Response: 8915685
Conc: 0.58 ng/ml



#11 alpha-Chlordane

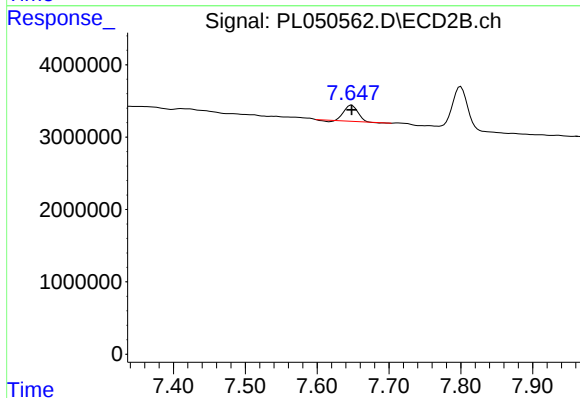
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#21 Endrin ketone

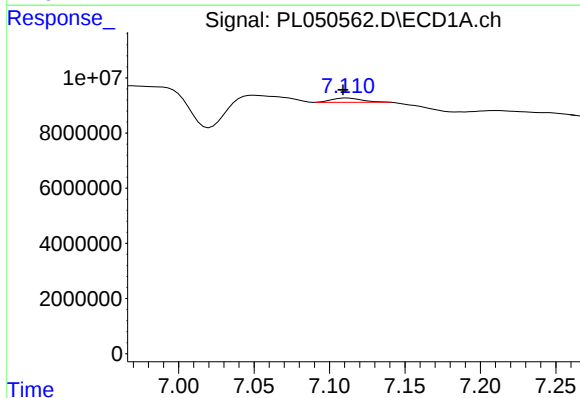
R.T.: 0.000 min
Exp R.T.: 6.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1(7-9)



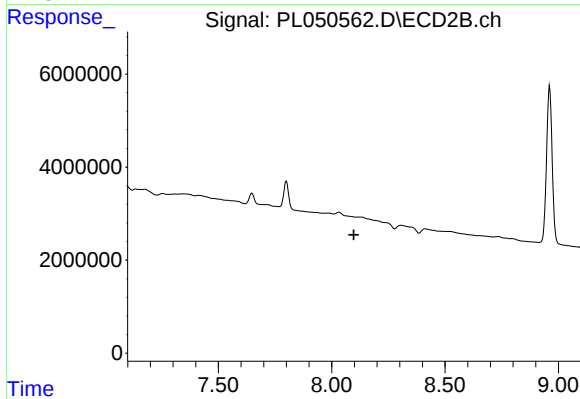
#21 Endrin ketone

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 2872082
Conc: 0.99 ng/ml



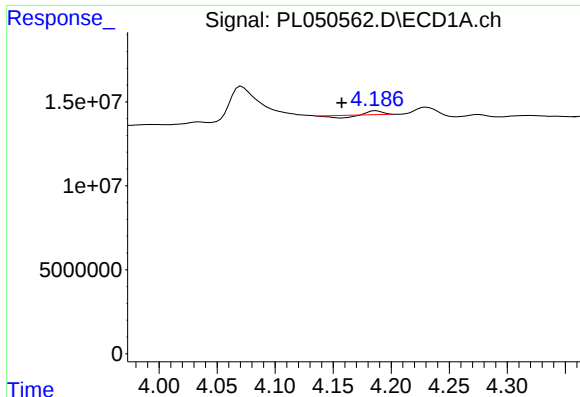
#22 Mirex

R.T.: 7.112 min
Delta R.T.: 0.003 min
Response: 2063222
Conc: 0.21 ng/ml



#22 Mirex

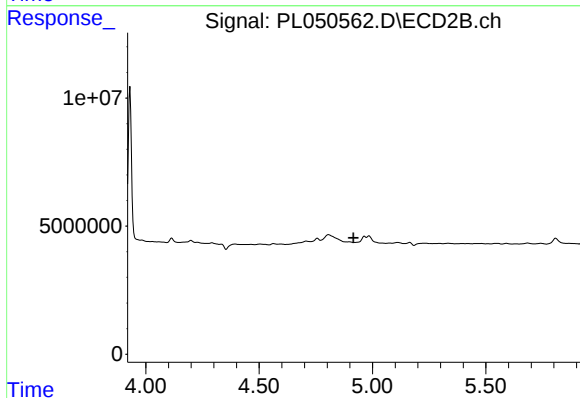
R.T.: 0.000 min
Exp R.T.: 8.097 min
Response: 0
Conc: N.D.



#23 Chlordane-1

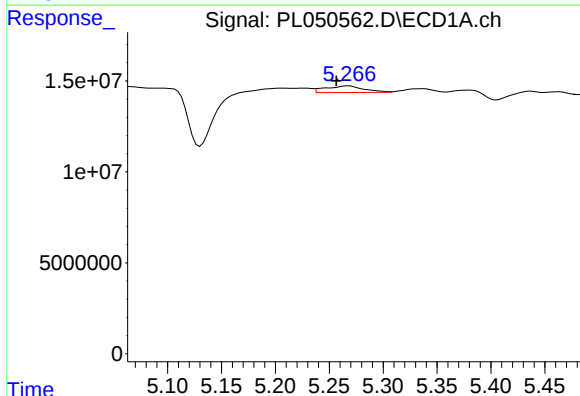
R.T.: 4.187 min
Delta R.T.: 0.030 min
Response: 353109
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(7-9)



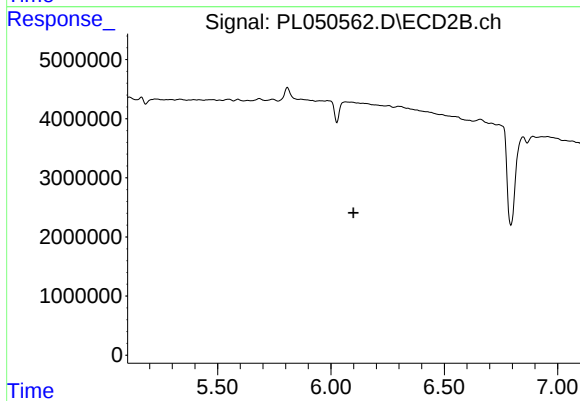
#23 Chlordane-1

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



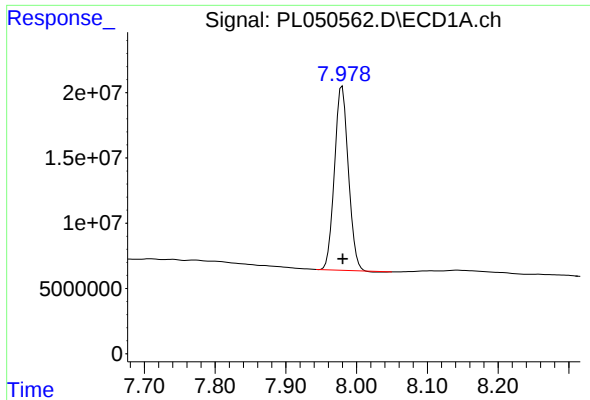
#26 Chlordane-4

R.T.: 5.268 min
Delta R.T.: 0.011 min
Response: 8915685
Conc: 6.76 ng/ml



#26 Chlordane-4

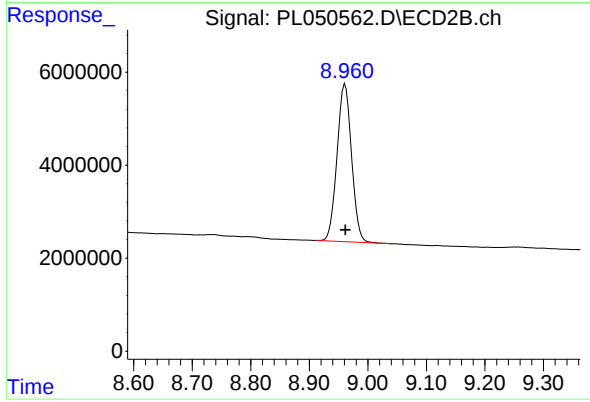
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 191722764
Conc: 18.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(7-9)



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 58297715
Conc: 20.62 ng/ml