

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
 Data File : PL042827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 14:43
 Operator : AJ\SJ
 Sample : J6214-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:09:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.466	4.101	96789805	51558074	16.451	17.926
28)	SA Decachlor...	8.203	9.231	84641190	35249514	13.431	14.615
Target Compounds							
2)	A alpha-BHC	3.862f	0.000	590644	0	0.065	N.D. #
3)	MA gamma-BHC...	4.199	0.000	1995531	0	0.242	N.D. #
6)	B beta-BHC	4.400f	4.904f	4787187	1212864	1.351	0.769 #
7)	B delta-BHC	0.000	5.162	0	3433272	N.D.	0.933 #
8)	B Heptachlo...	5.242f	5.994	6154245	5822517	0.812	1.624 #
9)	A Endosulfan I	5.540	6.301f	4118754	593911	0.595	0.188 #
10)	B gamma-Chl...	5.461f	6.245	8449402	1096872	1.108	0.322 #
11)	B alpha-Chl...	5.461	6.301	8449402	593911	1.126	0.178 #
13)	MA Dieldrin	5.763	0.000	4025925	0	0.547	N.D. #
21)	B Endrin ke...	7.106f	0.000	932516	0	0.135	N.D. #
23)	Chlordane-1	4.355	5.162	3264418	3433272	11.807	25.827 #
25)	Chlordane-3	5.461	6.245	8449402	1096872	9.639	2.334 #
26)	Chlordane-4	5.461	6.301	8449402	593911	11.133	1.085 #

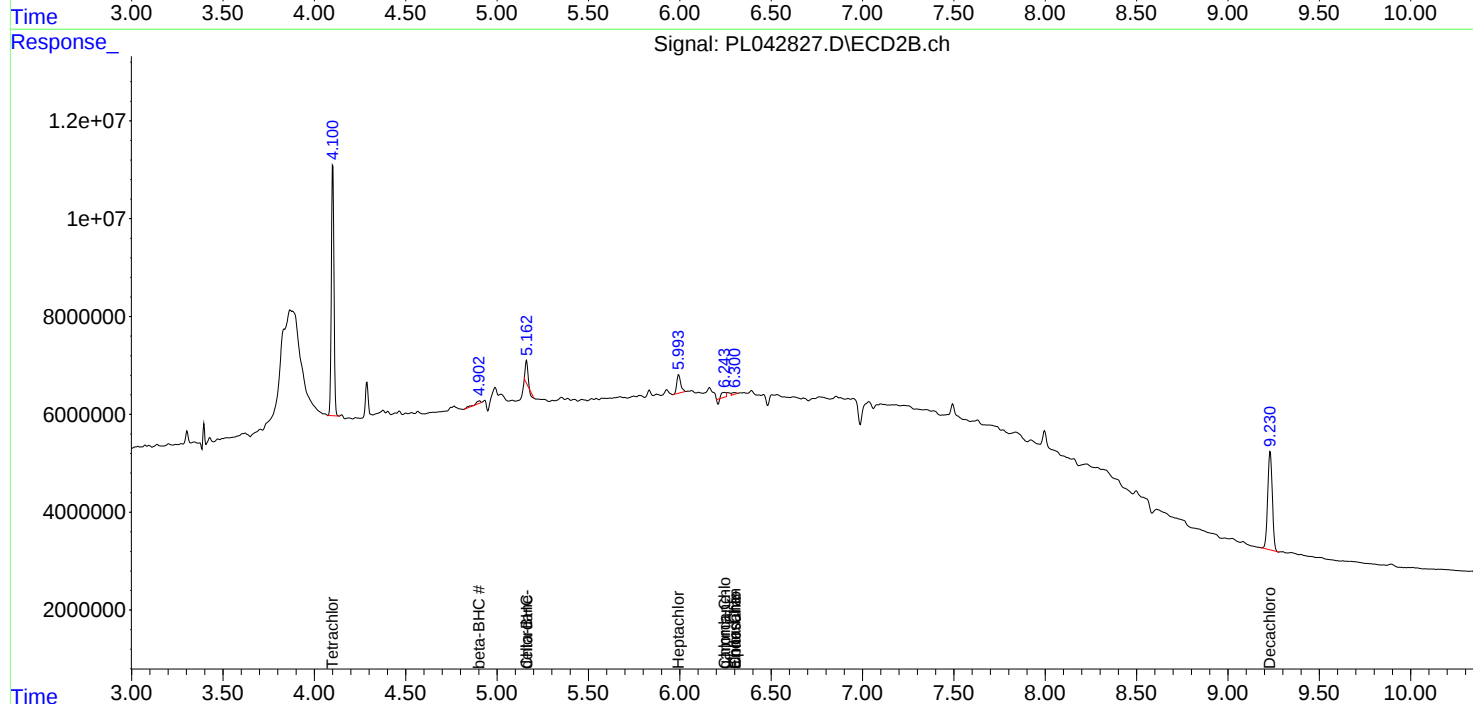
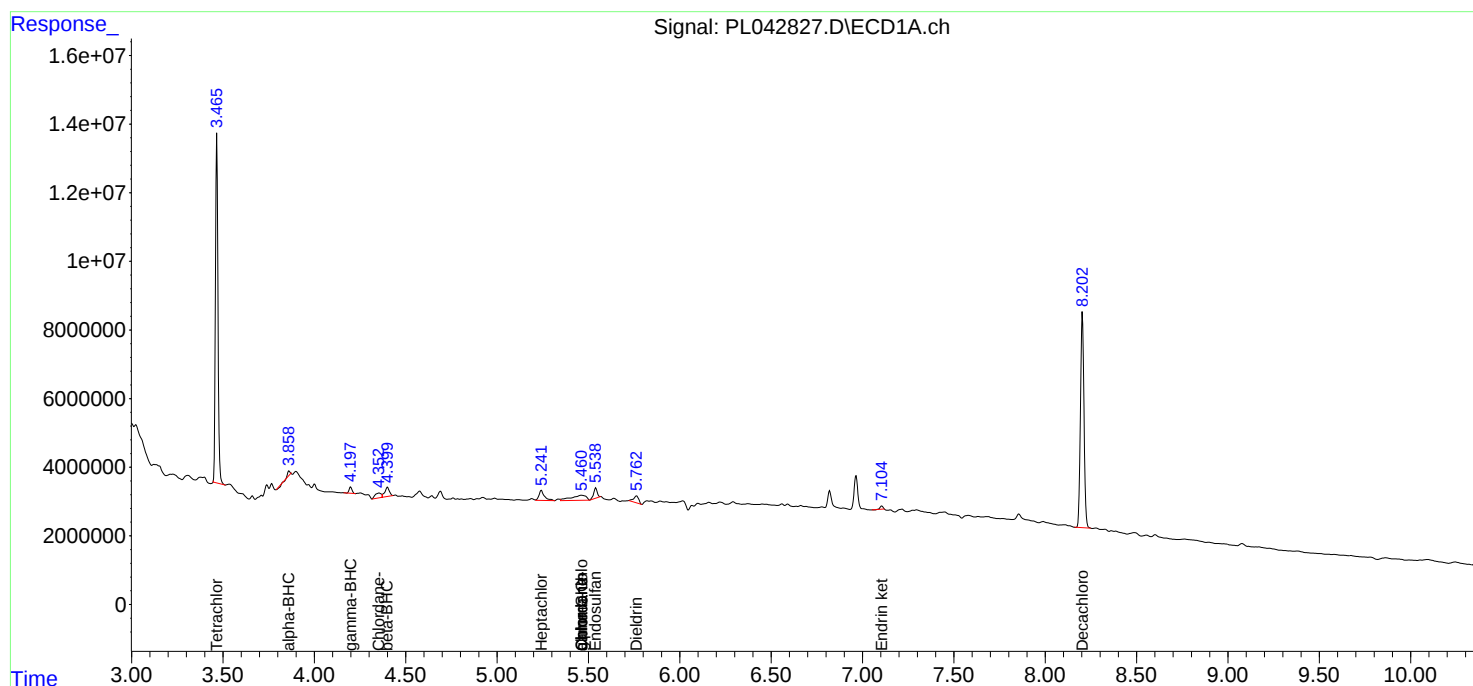
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

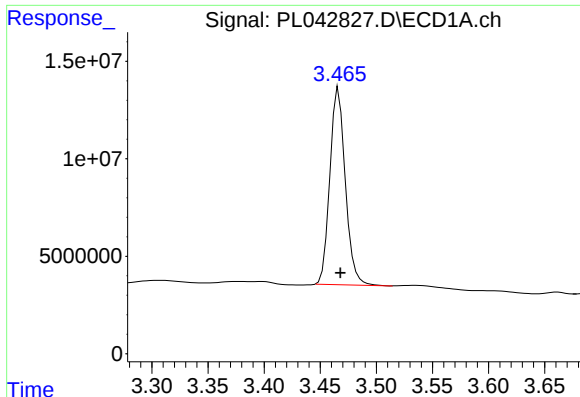
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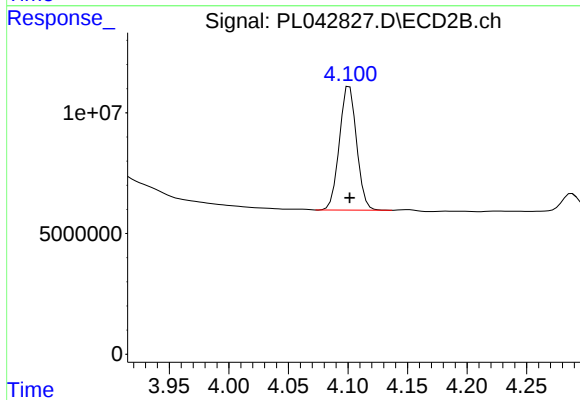




#1 Tetrachloro-m-xylene

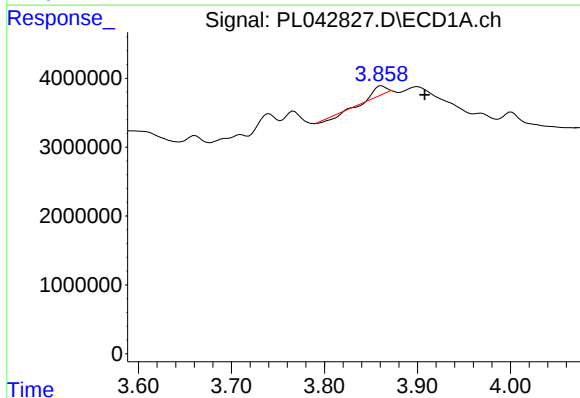
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 96789805
Conc: 16.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



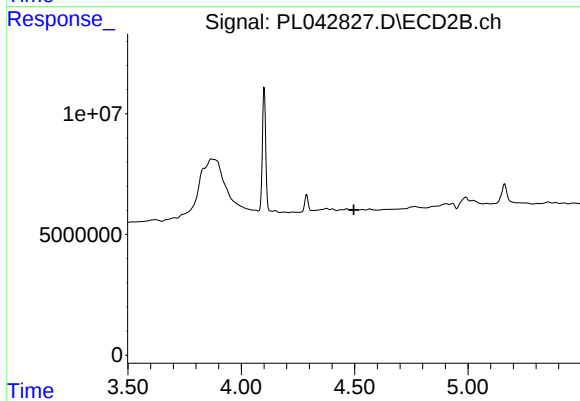
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 51558074
Conc: 17.93 ng/ml



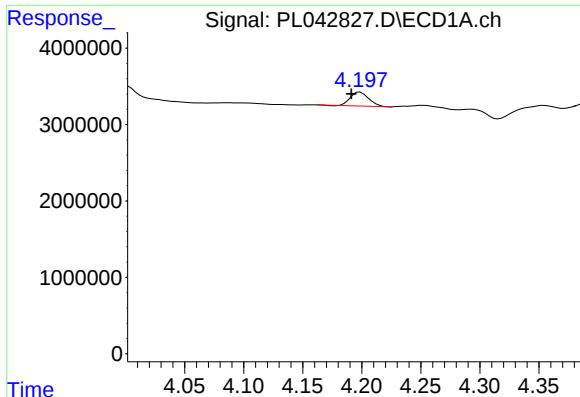
#2 alpha-BHC

R.T.: 3.862 min
Delta R.T.: -0.046 min
Response: 590644
Conc: 0.07 ng/ml



#2 alpha-BHC

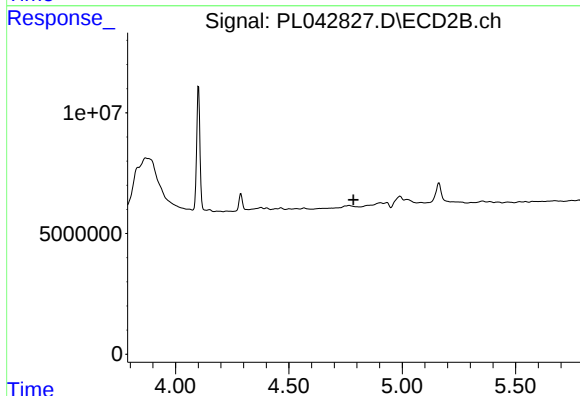
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

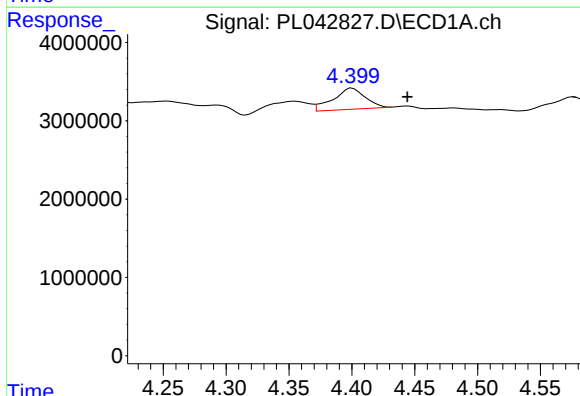
R.T.: 4.199 min
Delta R.T.: 0.008 min
Response: 1995531
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



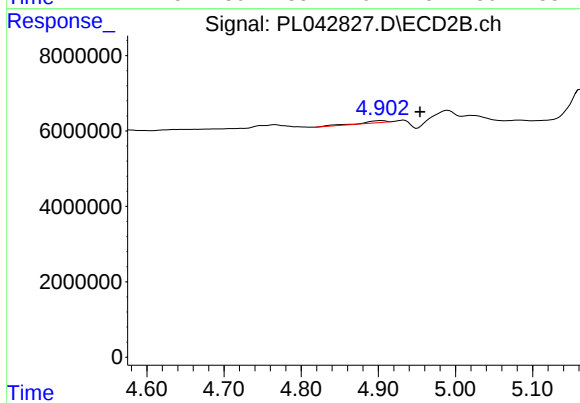
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



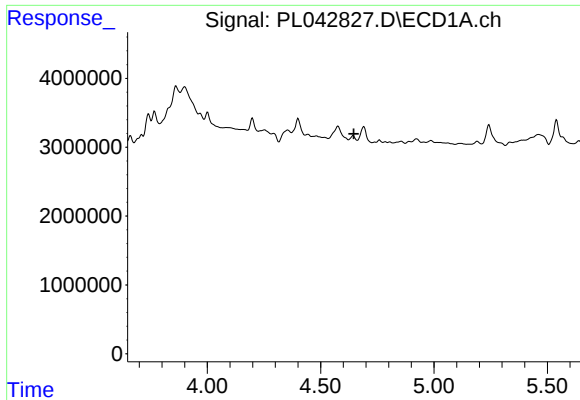
#6 beta-BHC

R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 4787187
Conc: 1.35 ng/ml



#6 beta-BHC

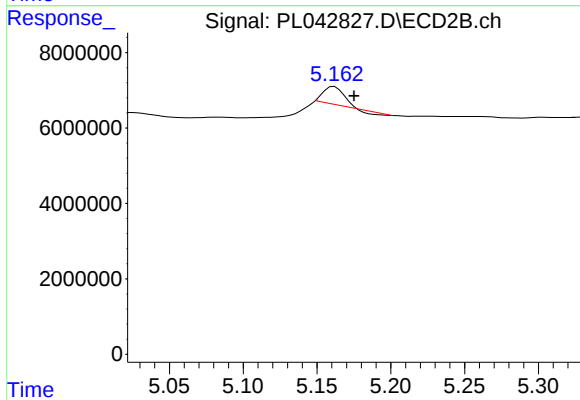
R.T.: 4.904 min
Delta R.T.: -0.050 min
Response: 1212864
Conc: 0.77 ng/ml



#7 delta-BHC

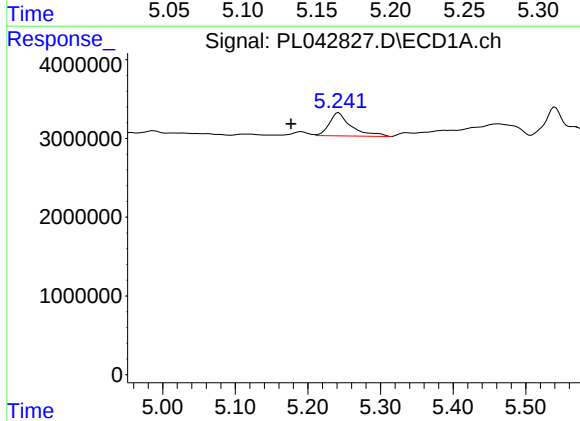
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



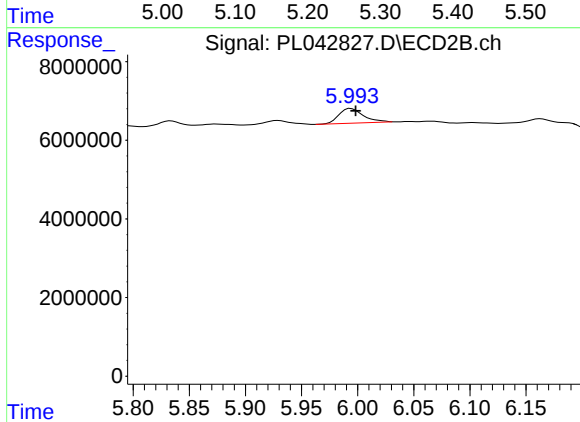
#7 delta-BHC

R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 3433272
Conc: 0.93 ng/ml



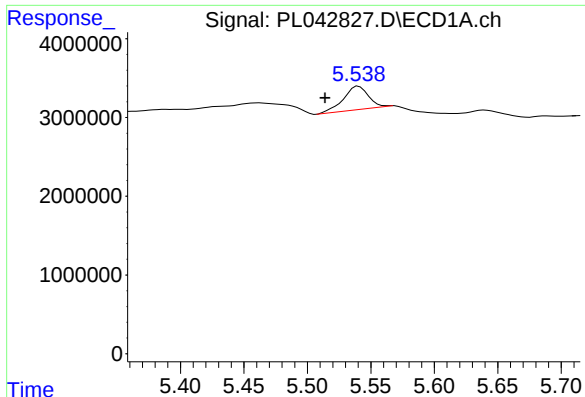
#8 Heptachlor epoxide

R.T.: 5.242 min
Delta R.T.: 0.066 min
Response: 6154245
Conc: 0.81 ng/ml



#8 Heptachlor epoxide

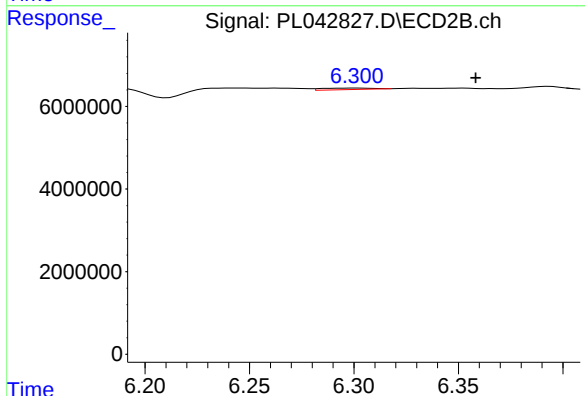
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 5822517
Conc: 1.62 ng/ml



#9 Endosulfan I

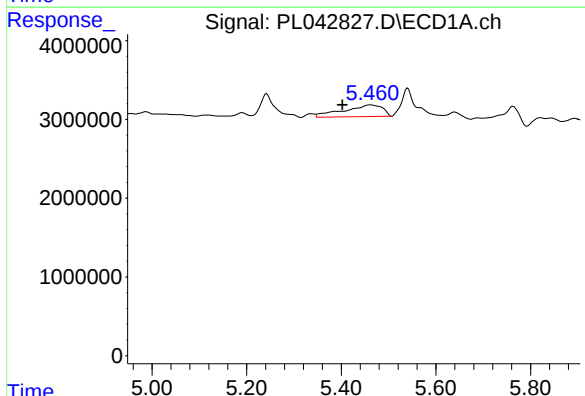
R.T.: 5.540 min
Delta R.T.: 0.027 min
Response: 4118754
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



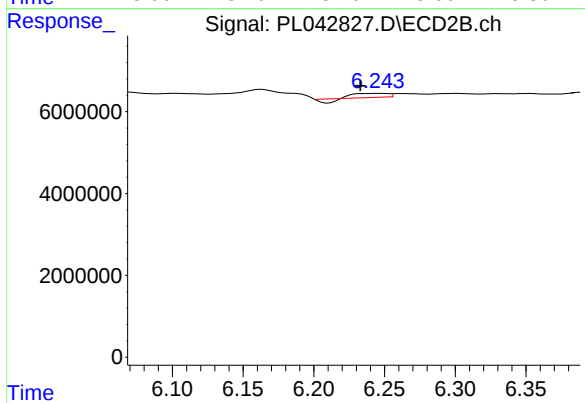
#9 Endosulfan I

R.T.: 6.301 min
Delta R.T.: -0.057 min
Response: 593911
Conc: 0.19 ng/ml



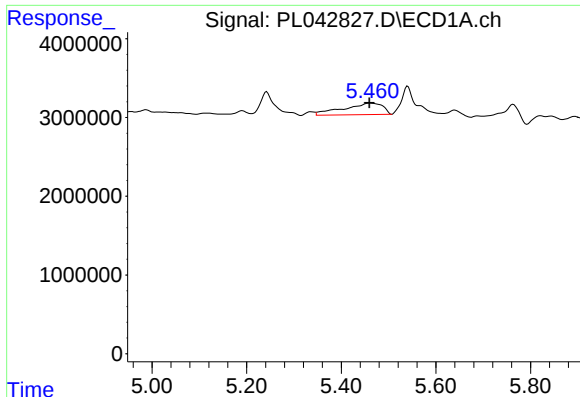
#10 gamma-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.059 min
Response: 8449402
Conc: 1.11 ng/ml



#10 gamma-Chlordane

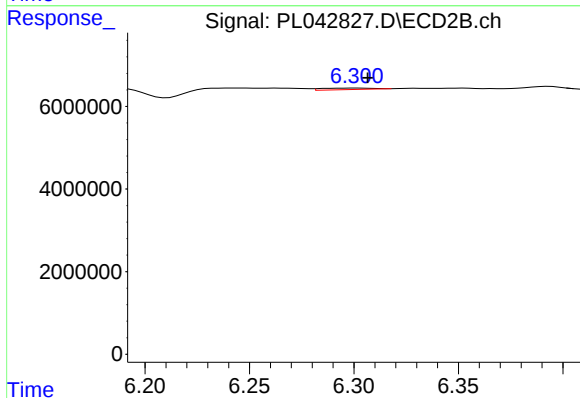
R.T.: 6.245 min
Delta R.T.: 0.012 min
Response: 1096872
Conc: 0.32 ng/ml



#11 alpha-Chlordane

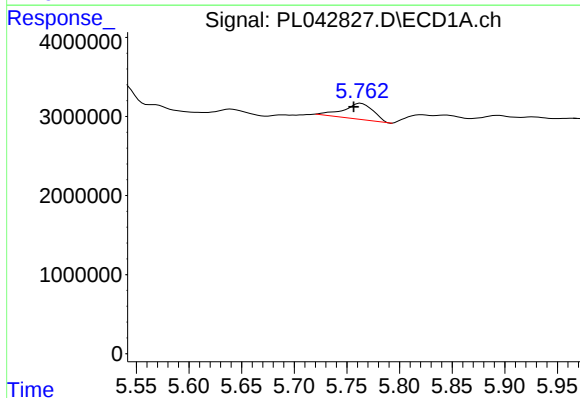
R.T.: 5.461 min
Delta R.T.: 0.002 min
Response: 8449402
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



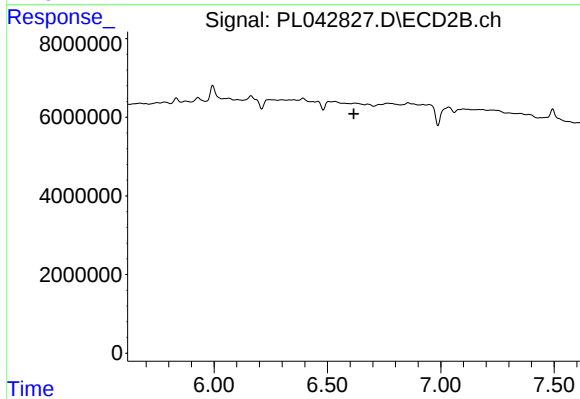
#11 alpha-Chlordane

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 593911
Conc: 0.18 ng/ml



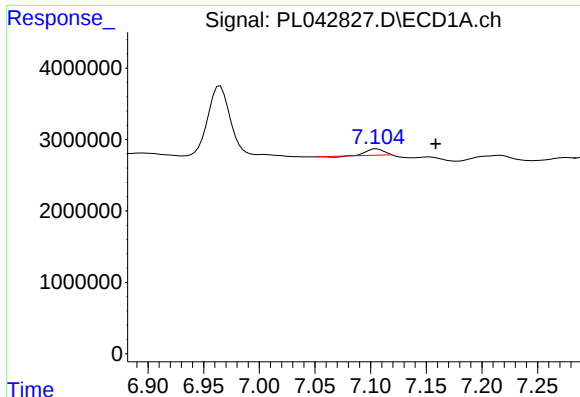
#13 Dieldrin

R.T.: 5.763 min
Delta R.T.: 0.007 min
Response: 4025925
Conc: 0.55 ng/ml



#13 Dieldrin

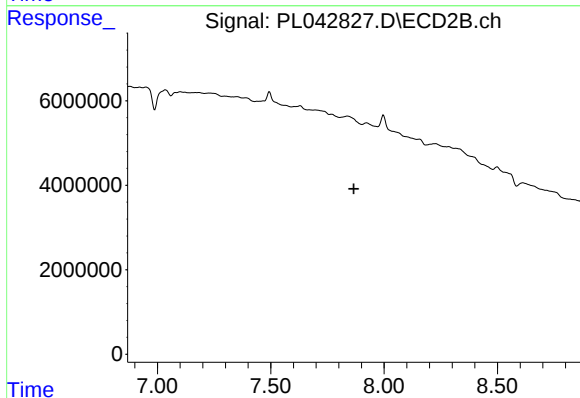
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#21 Endrin ketone

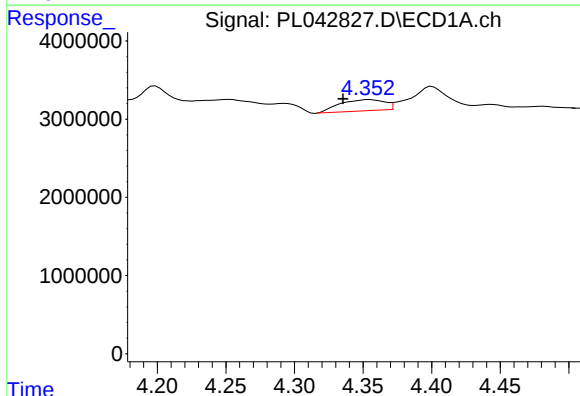
R.T.: 7.106 min
Delta R.T.: -0.053 min
Response: 932516
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



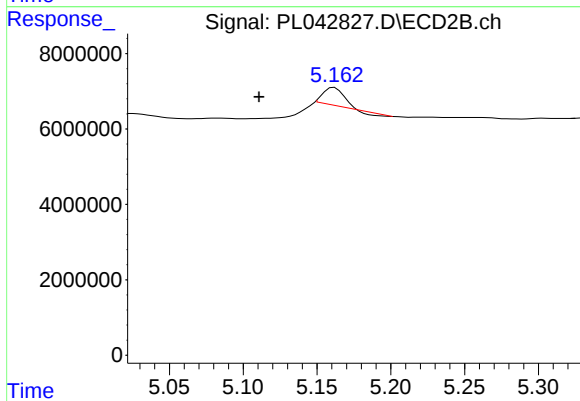
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



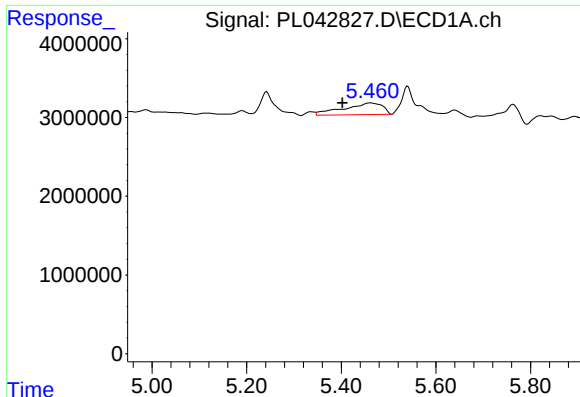
#23 Chlordane-1

R.T.: 4.355 min
Delta R.T.: 0.019 min
Response: 3264418
Conc: 11.81 ng/ml



#23 Chlordane-1

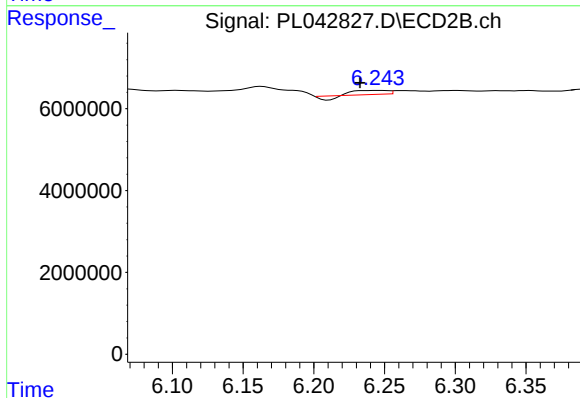
R.T.: 5.162 min
Delta R.T.: 0.051 min
Response: 3433272
Conc: 25.83 ng/ml



#25 Chlordane-3

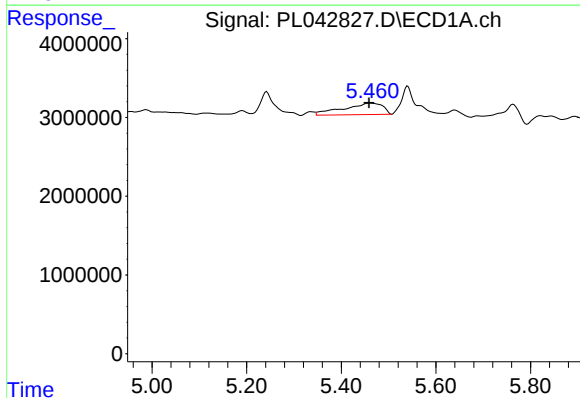
R.T.: 5.461 min
Delta R.T.: 0.059 min
Response: 8449402
Conc: 9.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



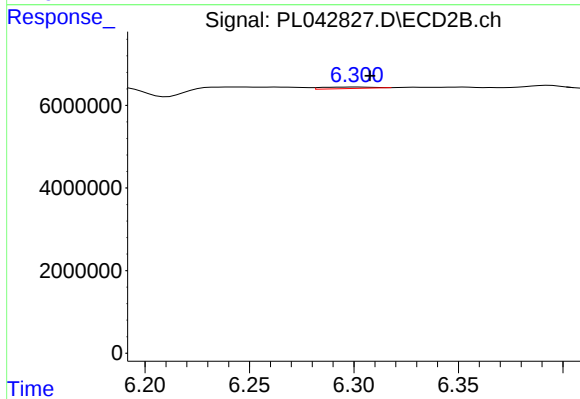
#25 Chlordane-3

R.T.: 6.245 min
Delta R.T.: 0.012 min
Response: 1096872
Conc: 2.33 ng/ml



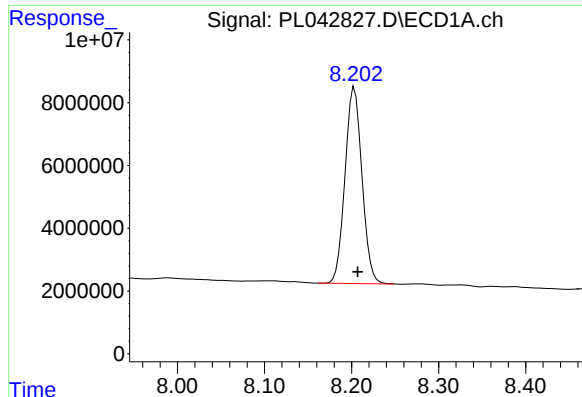
#26 Chlordane-4

R.T.: 5.461 min
Delta R.T.: 0.003 min
Response: 8449402
Conc: 11.13 ng/ml



#26 Chlordane-4

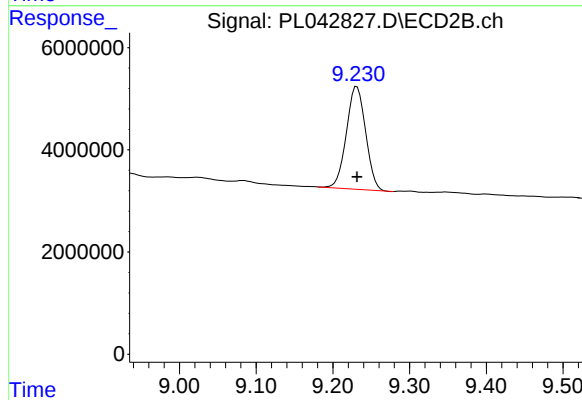
R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 593911
Conc: 1.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 84641190
Conc: 13.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 35249514
Conc: 14.62 ng/ml