

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 19:51
 Operator : AJ\SJ
 Sample : J6160-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:59:30 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...	3.467	4.102	100.5E6	52710856	17.082	18.327
28)	SA Decachlor...	8.206	9.234	81158850	34715360	12.878	14.394
Target Compounds							
4)	MA Heptachlor	4.450f	0.000	2712634	0	0.312	N.D. #
6)	B beta-BHC	4.450	0.000	2712634	0	0.766	N.D. #
7)	B delta-BHC	0.000	5.161	0	3055566	N.D.	0.830 #
8)	B Heptachlo...	0.000	5.994	0	5540492	N.D.	1.545 #
9)	A Endosulfan I	5.460f	0.000	1661935	0	0.240	N.D. #
10)	B gamma-Chl...	5.398	6.244	3087677	-590944	0.405	N.D. #
11)	B alpha-Chl...	5.460	6.244f	1661935	-590944	0.221	N.D. #
23)	Chlordane-1	0.000	5.161	0	3055566	N.D.	22.986 #
25)	Chlordane-3	5.398	6.244	3087677	-590944	3.522	N.D. #
26)	Chlordane-4	5.460	6.244	1661935	-590944	2.190	N.D. #

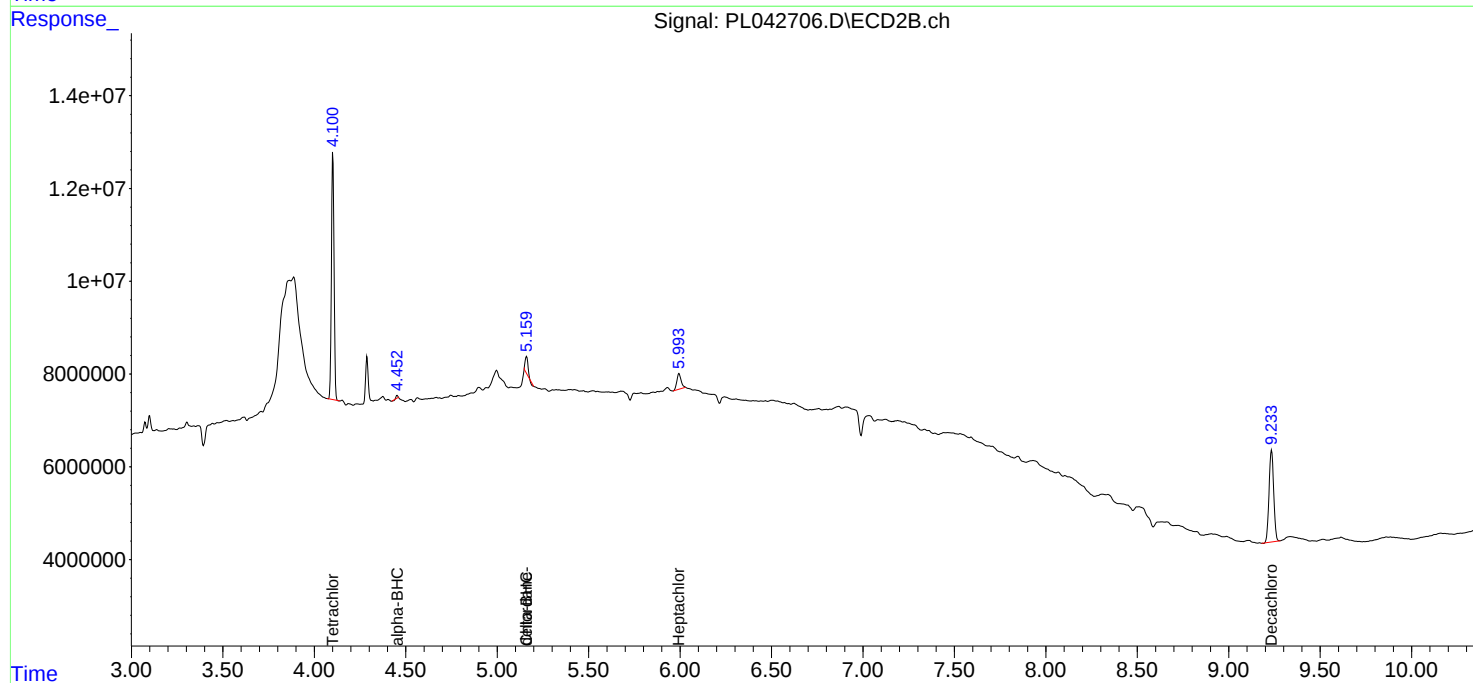
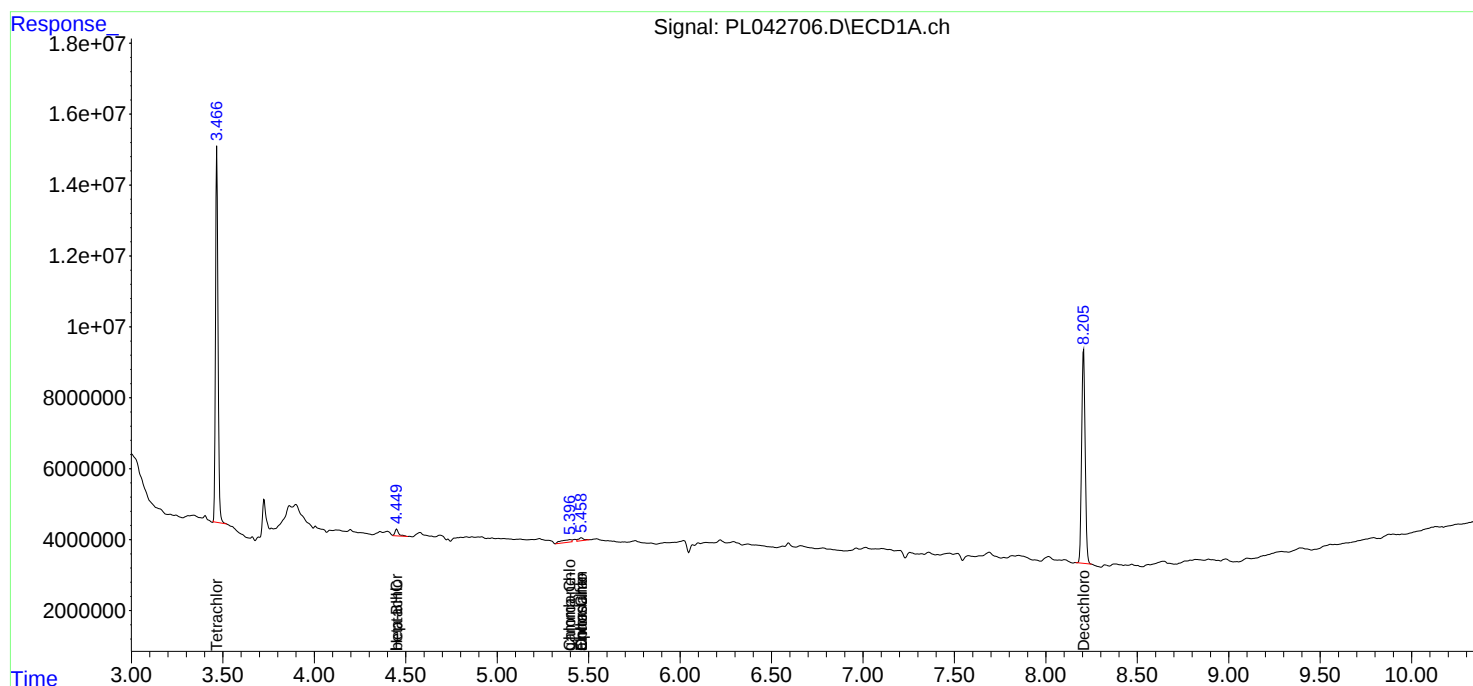
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

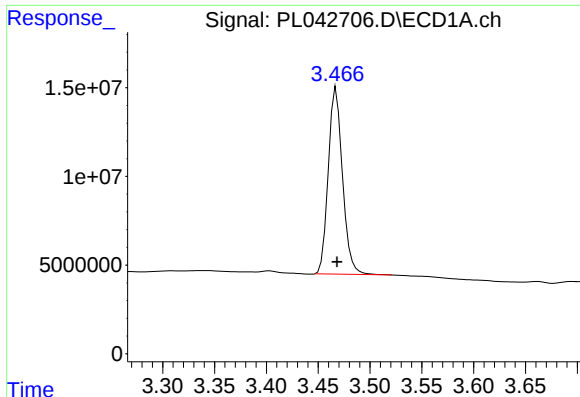
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 19:51
Operator : AJ\SJ
Sample : J6160-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 23:59:30 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
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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

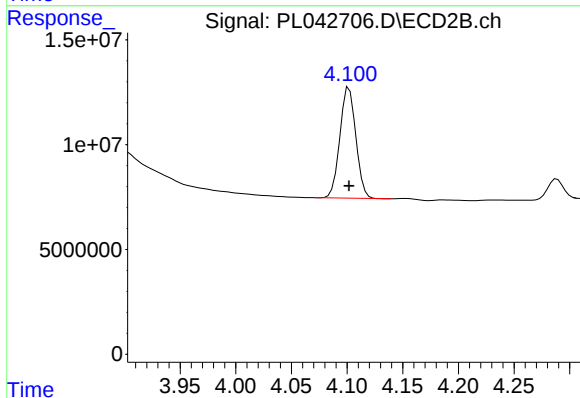




#1 Tetrachloro-m-xylene

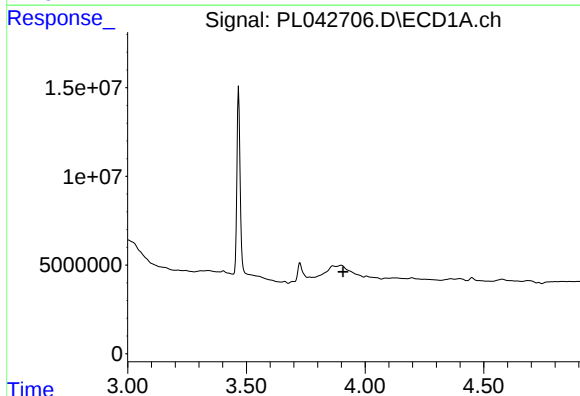
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 100503460
Conc: 17.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



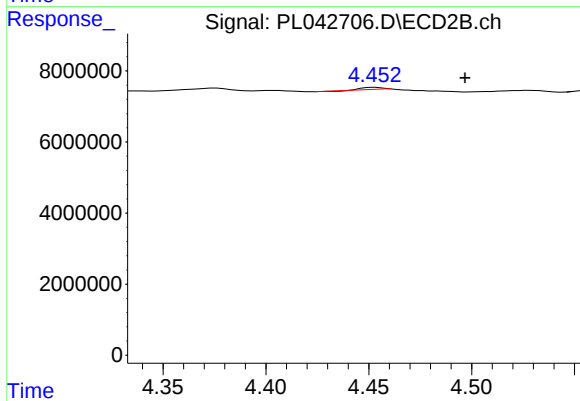
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 52710856
Conc: 18.33 ng/ml



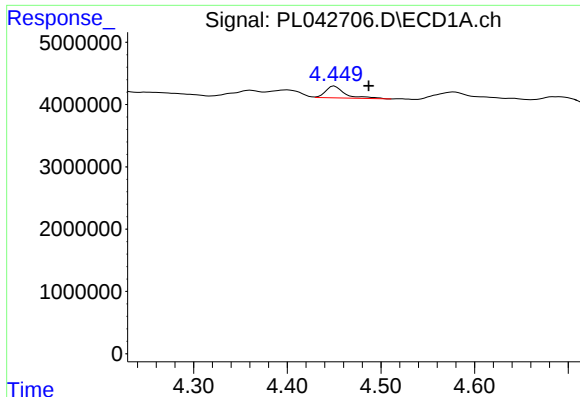
#2 alpha-BHC

R.T.: 3.864 min
Delta R.T.: -0.043 min
Response: -2568764
Conc: N.D.



#2 alpha-BHC

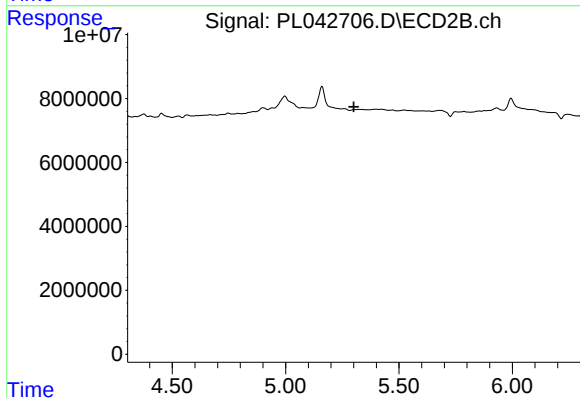
R.T.: 4.453 min
Delta R.T.: -0.044 min
Response: 338276
Conc: 0.08 ng/ml



#4 Heptachlor

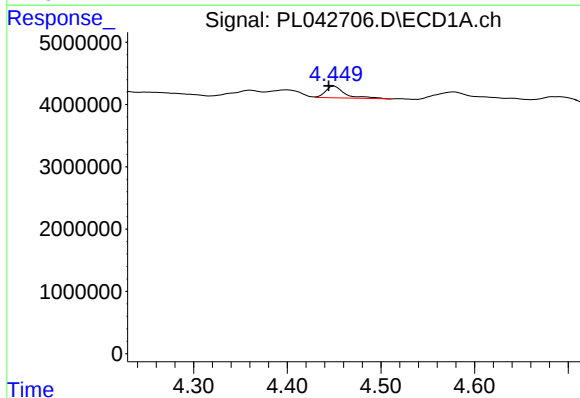
R.T.: 4.450 min
Delta R.T.: -0.036 min
Response: 2712634
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



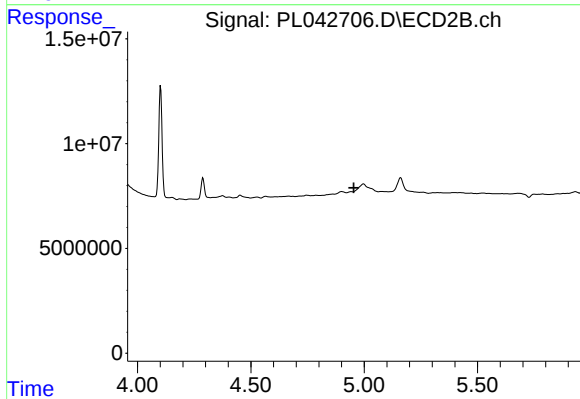
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



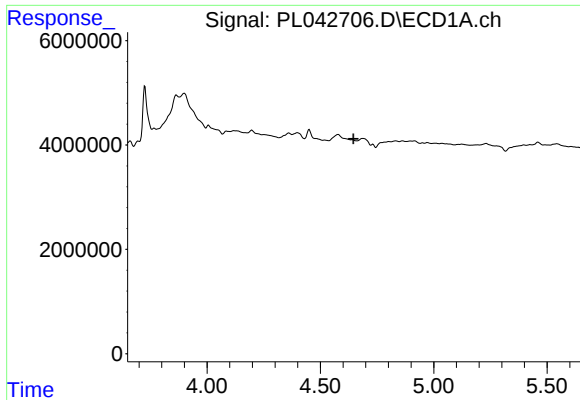
#6 beta-BHC

R.T.: 4.450 min
Delta R.T.: 0.006 min
Response: 2712634
Conc: 0.77 ng/ml



#6 beta-BHC

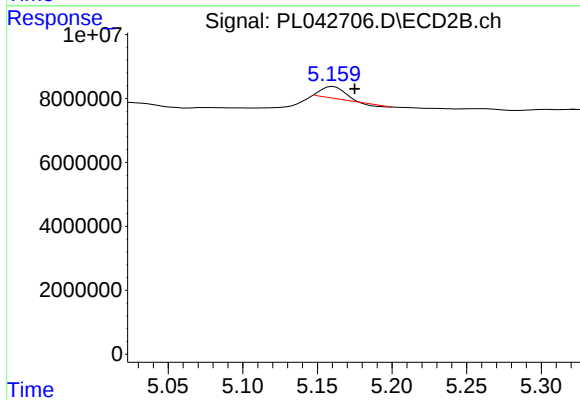
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

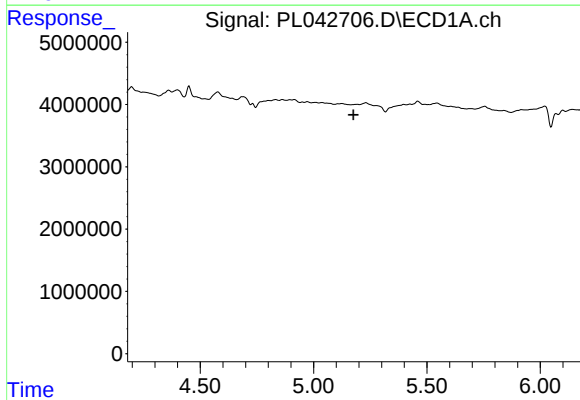
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



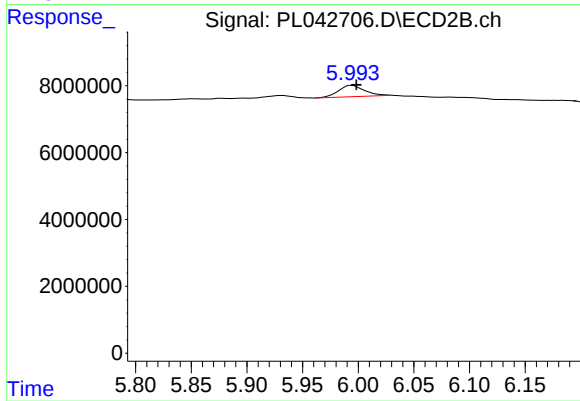
#7 delta-BHC

R.T.: 5.161 min
Delta R.T.: -0.014 min
Response: 3055566
Conc: 0.83 ng/ml



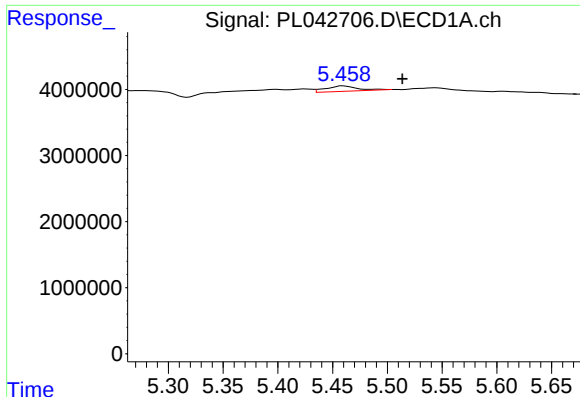
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

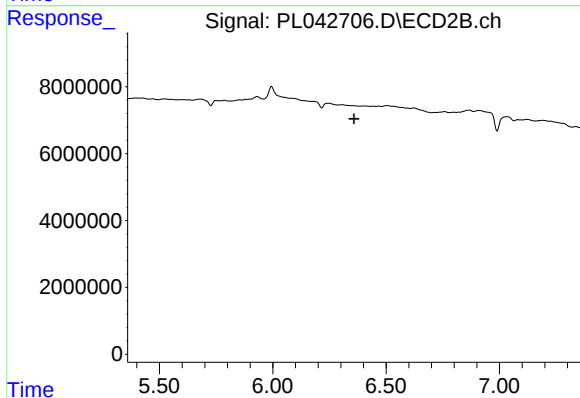
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 5540492
Conc: 1.55 ng/ml



#9 Endosulfan I

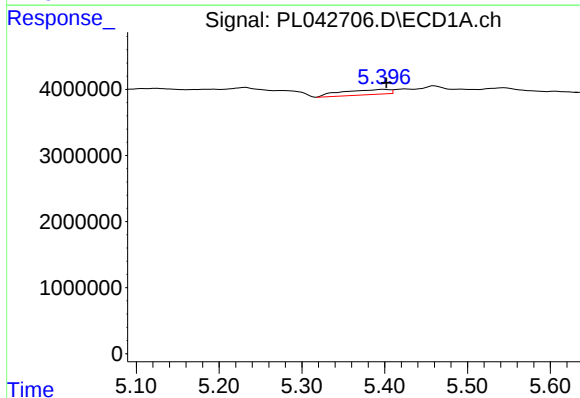
R.T.: 5.460 min
Delta R.T.: -0.054 min
Response: 1661935
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



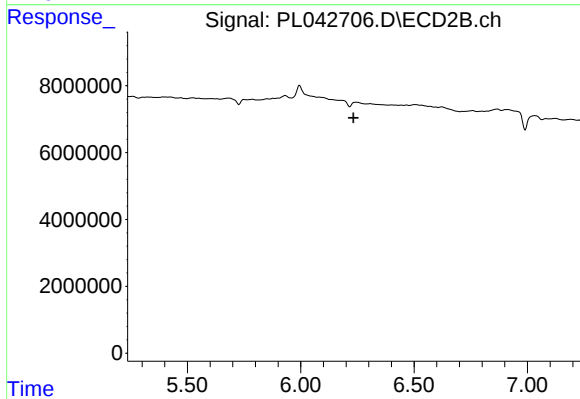
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



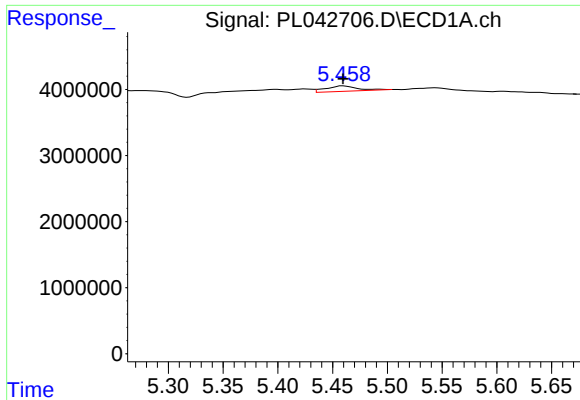
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 3087677
Conc: 0.40 ng/ml



#10 gamma-Chlordane

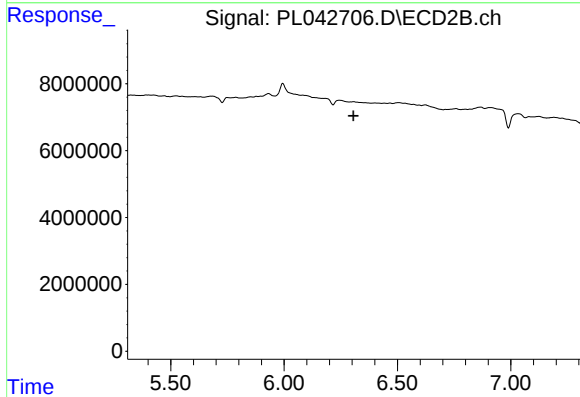
R.T.: 6.244 min
Delta R.T.: 0.011 min
Response: -590944
Conc: N.D.



#11 alpha-Chlordane

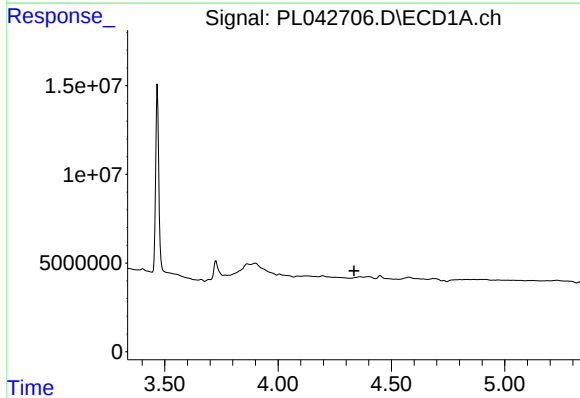
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 1661935
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



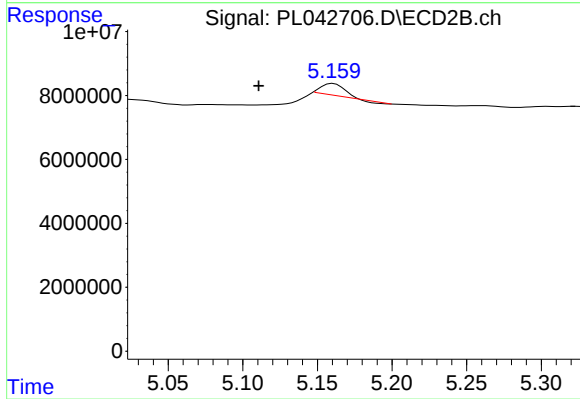
#11 alpha-Chlordane

R.T.: 6.244 min
Delta R.T.: -0.063 min
Response: -590944
Conc: N.D.



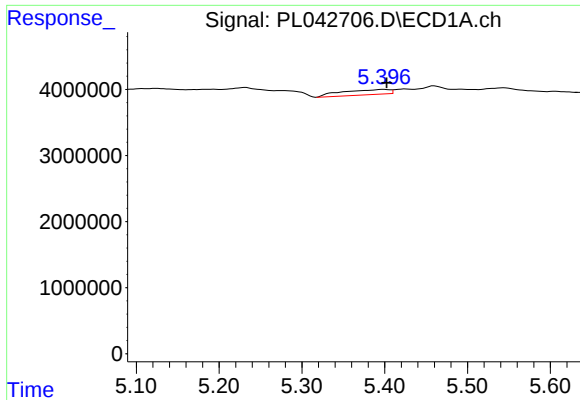
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#23 Chlordane-1

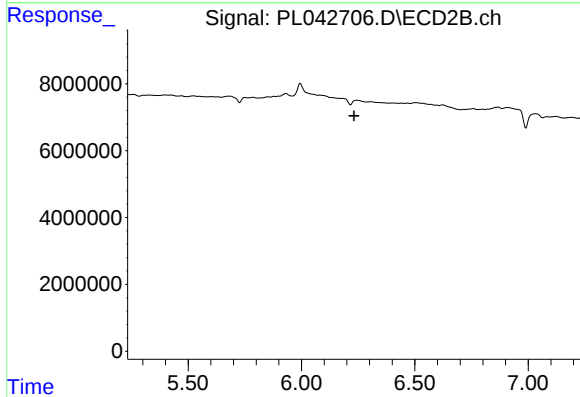
R.T.: 5.161 min
Delta R.T.: 0.050 min
Response: 3055566
Conc: 22.99 ng/ml



#25 Chlordane-3

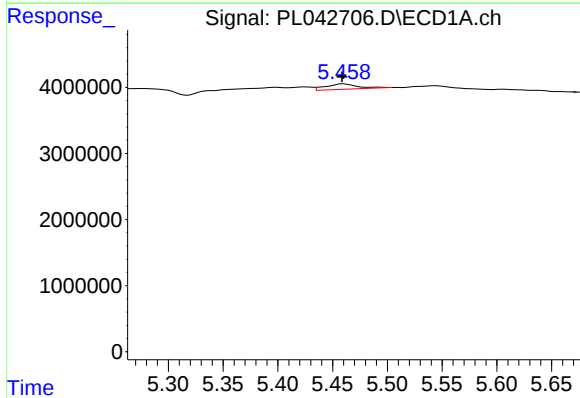
R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 3087677
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



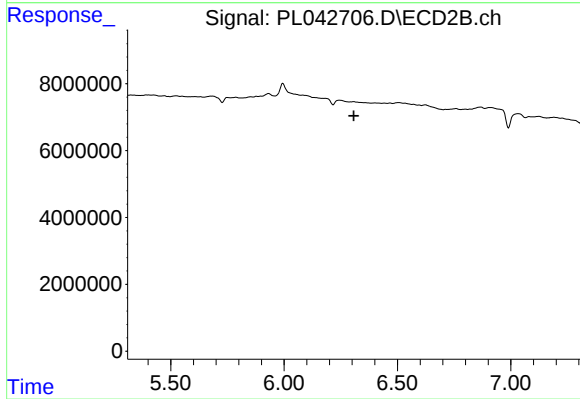
#25 Chlordane-3

R.T.: 6.244 min
Delta R.T.: 0.011 min
Response: -590944
Conc: N.D.



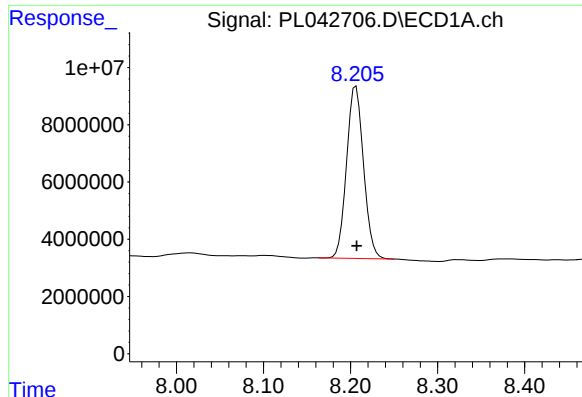
#26 Chlordane-4

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 1661935
Conc: 2.19 ng/ml



#26 Chlordane-4

R.T.: 6.244 min
Delta R.T.: -0.064 min
Response: -590944
Conc: N.D.



#28 Decachlorobiphenyl

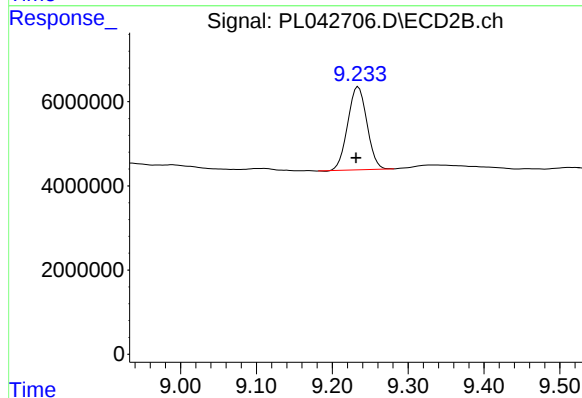
R.T.: 8.206 min

Delta R.T.: 0.000 min

Response: 81158850

Conc: 12.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min

Delta R.T.: 0.003 min

Response: 34715360

Conc: 14.39 ng/ml