

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 21:02
 Operator : AJ\SJ
 Sample : J6179-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:00:02 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	103.5E6	55081727	17.596	19.151
28)	SA Decachlor...	8.207	9.235	75576128	32131770	11.992	13.322
Target Compounds							
6)	B beta-BHC	4.400f	0.000	2807935	0	0.793	N.D. #
7)	B delta-BHC	0.000	5.162	0	3113553	N.D.	0.846 #
8)	B Heptachlo...	5.240f	5.995	8425852	5090523	1.112	1.420 #
9)	A Endosulfan I	5.542	0.000	1977258	0	0.286	N.D. #
10)	B gamma-Chl...	5.457f	6.238	3842202	-721314	0.504	N.D. #
11)	B alpha-Chl...	5.457	6.238f	3842202	-721314	0.512	N.D. #
12)	B 4,4'-DDE	5.624	0.000	2515646	0	0.384	N.D. #
13)	MA Dieldrin	5.762	0.000	4420409	0	0.601	N.D. #
15)	B Endosulfa...	6.298	0.000	1982839	0	0.317	N.D. #
17)	MA 4,4'-DDT	6.377	0.000	1483599	0	0.267	N.D. #
18)	B Endrin al...	6.514f	0.000	1286914	0	0.248	N.D. #
23)	Chlordane-1	4.359	5.162	2544902	3113553	9.205	23.422 #
25)	Chlordane-3	5.457	6.238	3842202	-721314	4.383	N.D. #
26)	Chlordane-4	5.457	6.238	3842202	-721314	5.063	N.D. #
27)	Chlordane-5	6.298	0.000	1982839	0	6.654	N.D. #

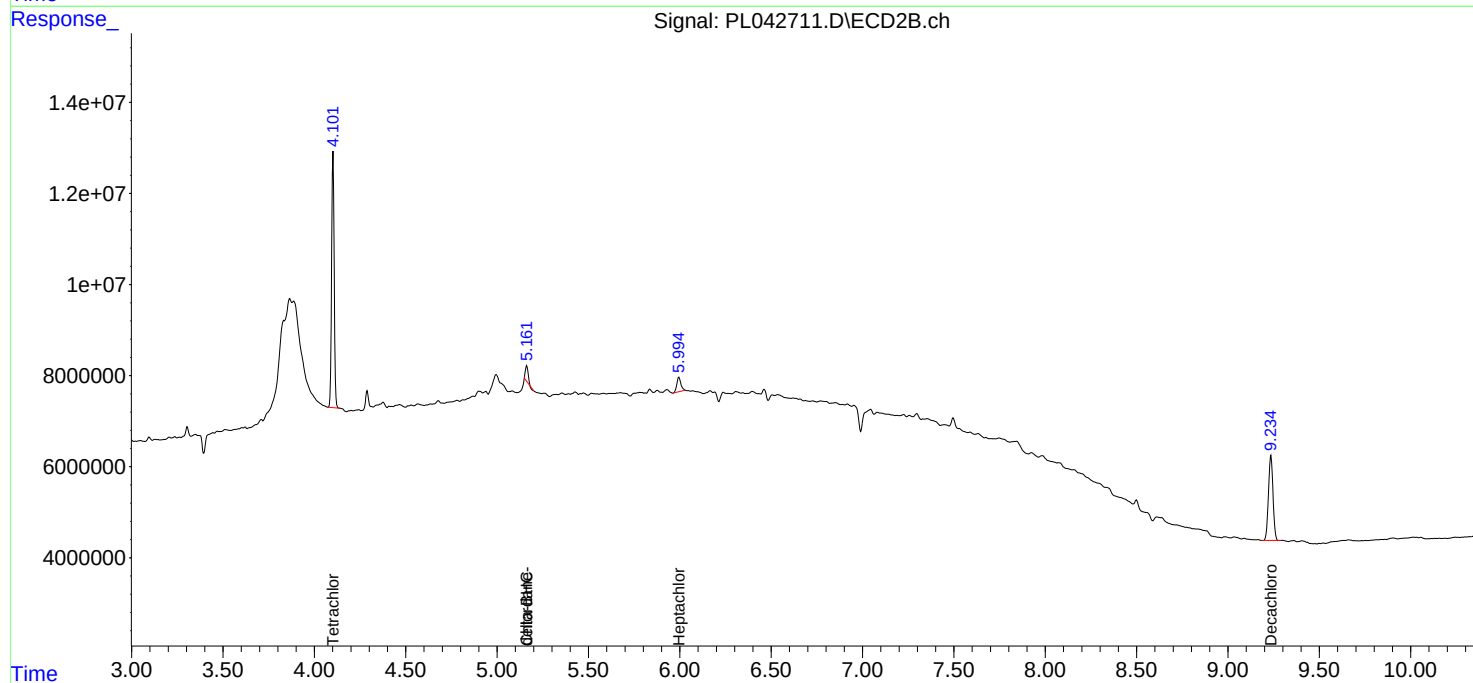
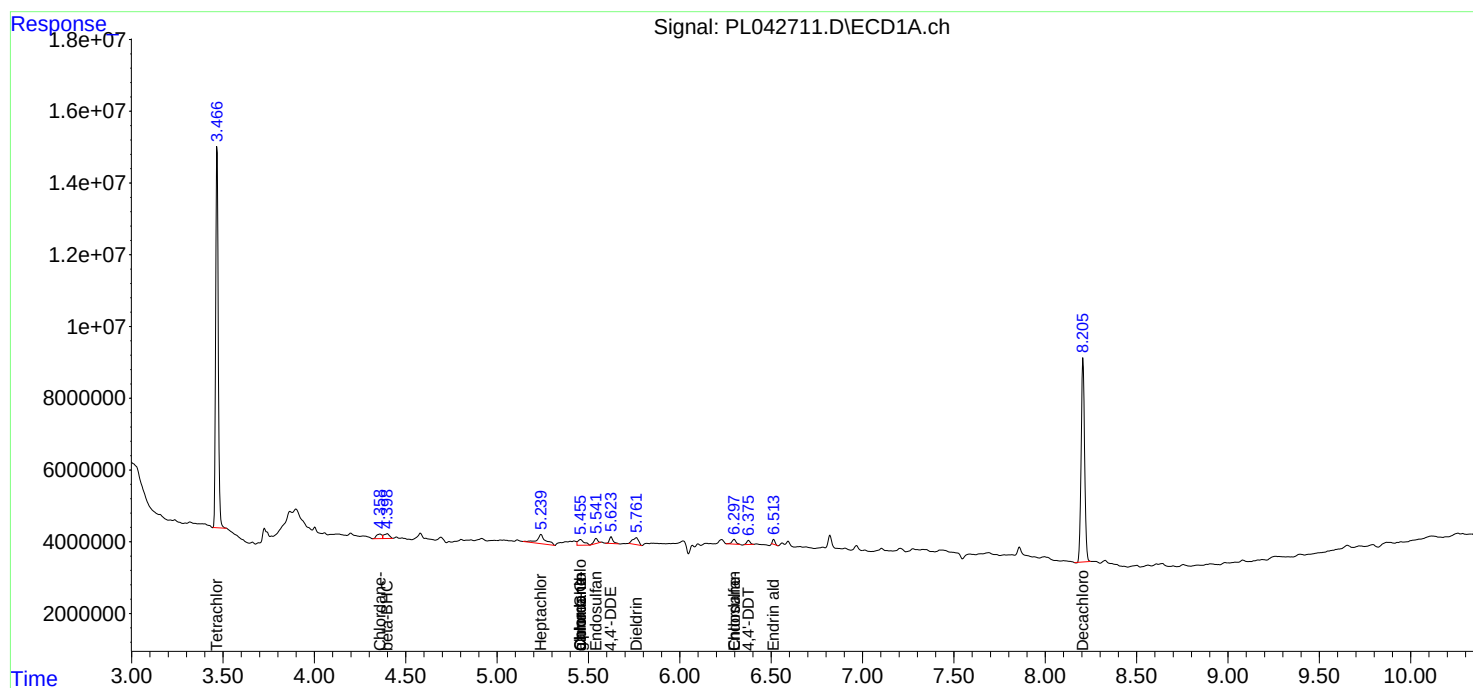
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

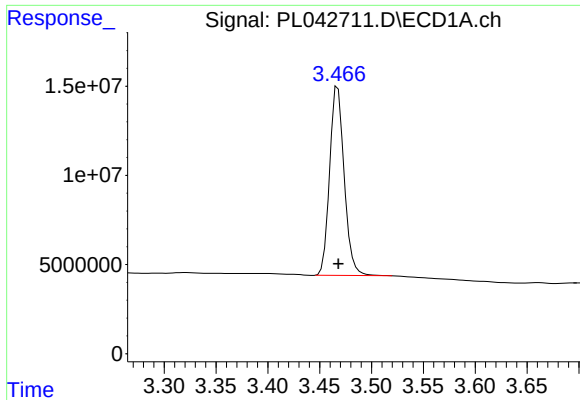
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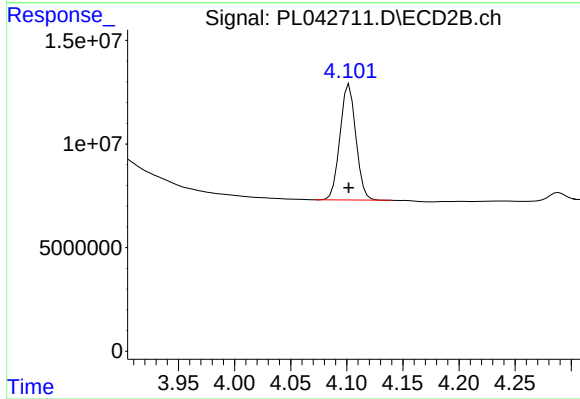




#1 Tetrachloro-m-xylene

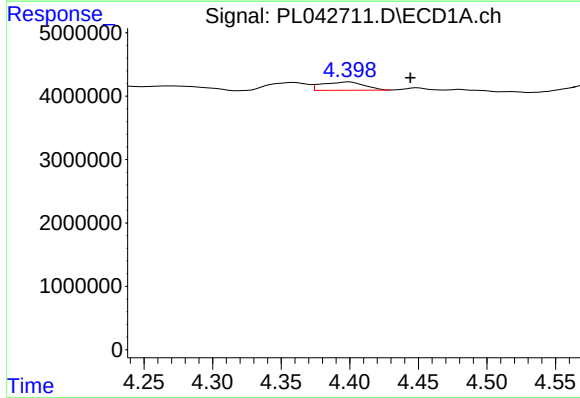
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 103524415
Conc: 17.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



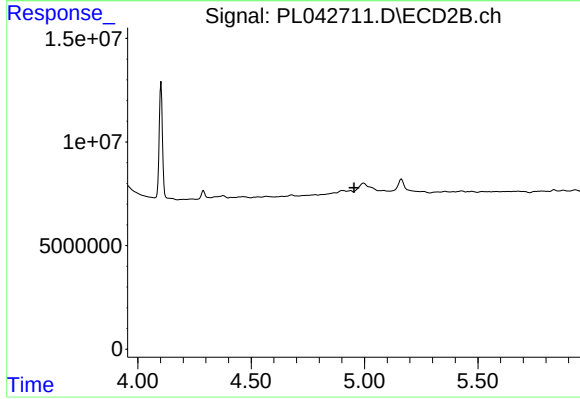
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 55081727
Conc: 19.15 ng/ml



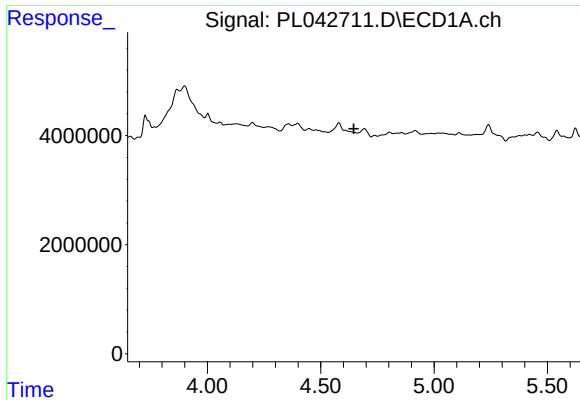
#6 beta-BHC

R.T.: 4.400 min
Delta R.T.: -0.045 min
Response: 2807935
Conc: 0.79 ng/ml



#6 beta-BHC

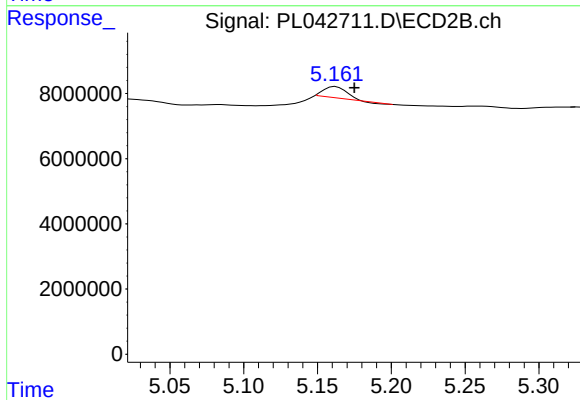
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

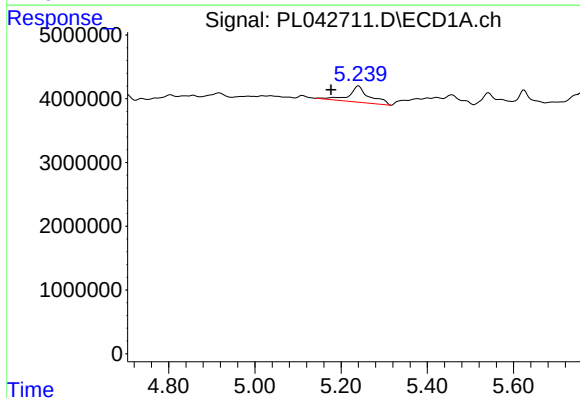
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



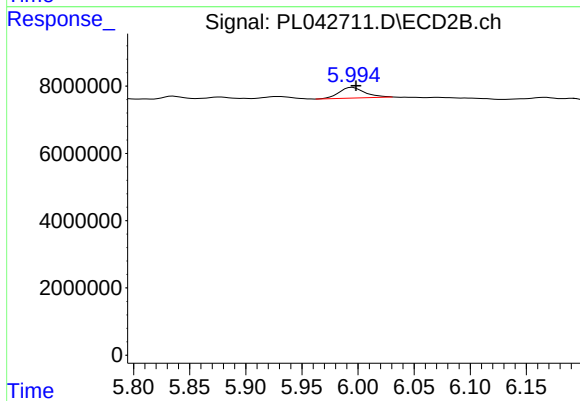
#7 delta-BHC

R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 3113553
Conc: 0.85 ng/ml



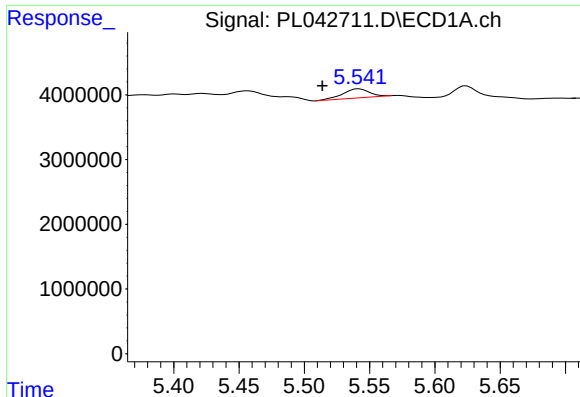
#8 Heptachlor epoxide

R.T.: 5.240 min
Delta R.T.: 0.064 min
Response: 8425852
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

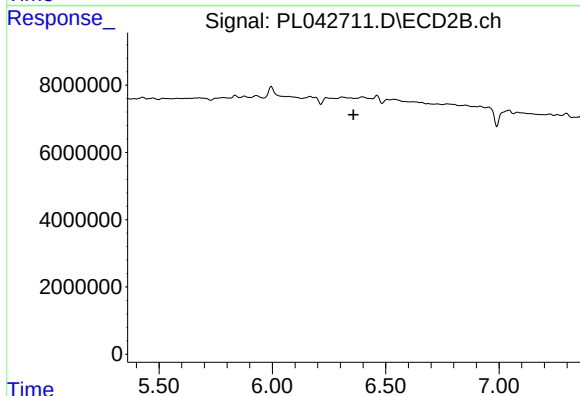
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 5090523
Conc: 1.42 ng/ml



#9 Endosulfan I

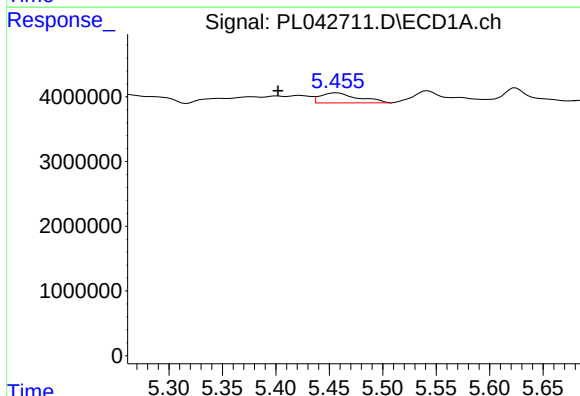
R.T.: 5.542 min
Delta R.T.: 0.028 min
Response: 1977258
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



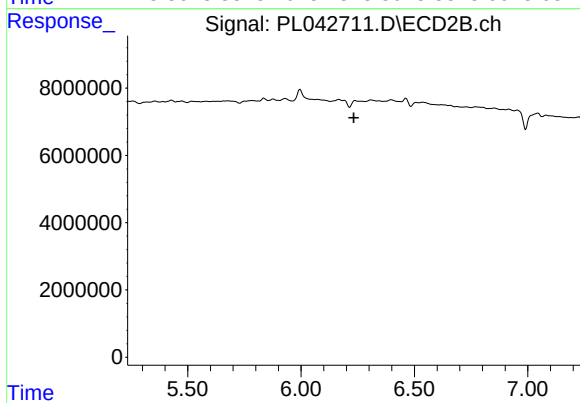
#9 Endosulfan I

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



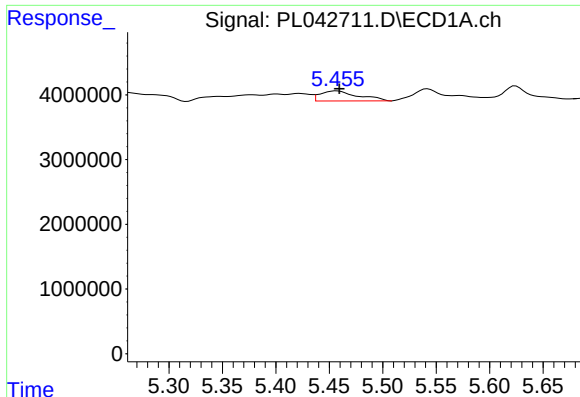
#10 gamma-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.055 min
Response: 3842202
Conc: 0.50 ng/ml



#10 gamma-Chlordane

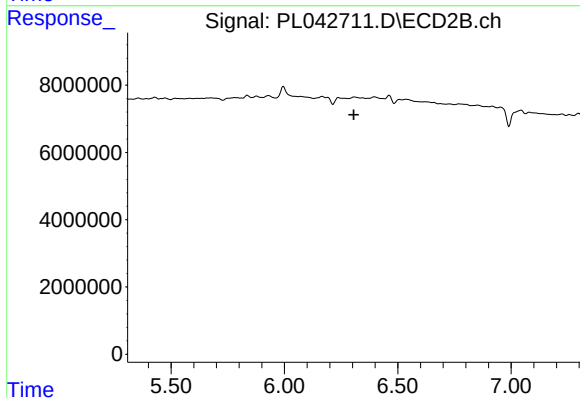
R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -721314
Conc: N.D.



#11 alpha-Chlordane

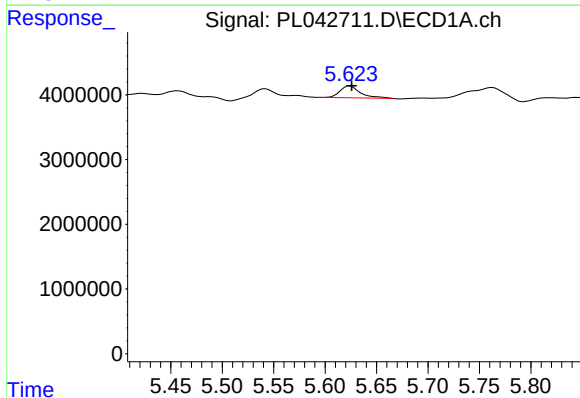
R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 3842202
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



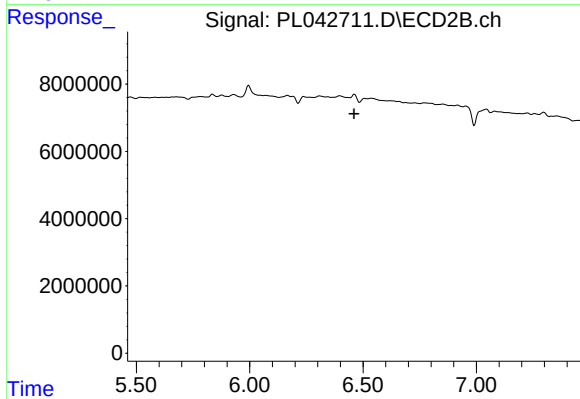
#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: -0.069 min
Response: -721314
Conc: N.D.



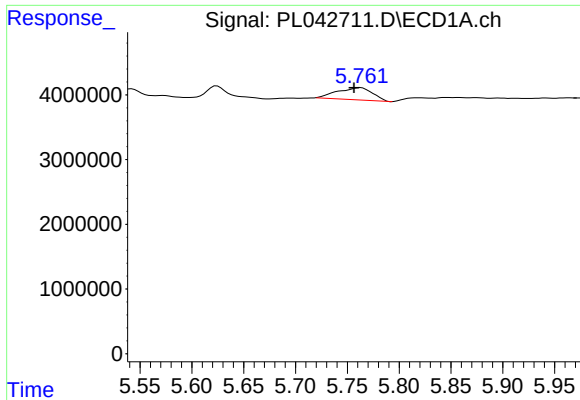
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 2515646
Conc: 0.38 ng/ml



#12 4,4'-DDE

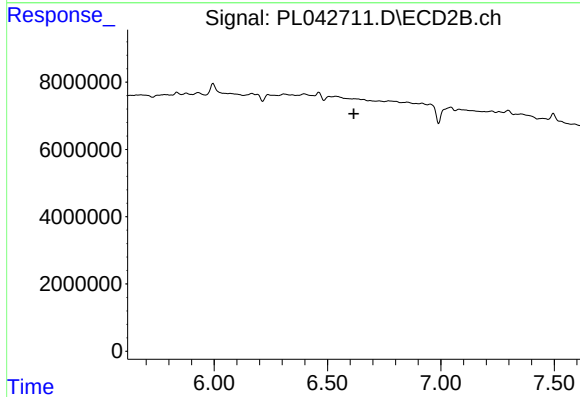
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#13 Dieldrin

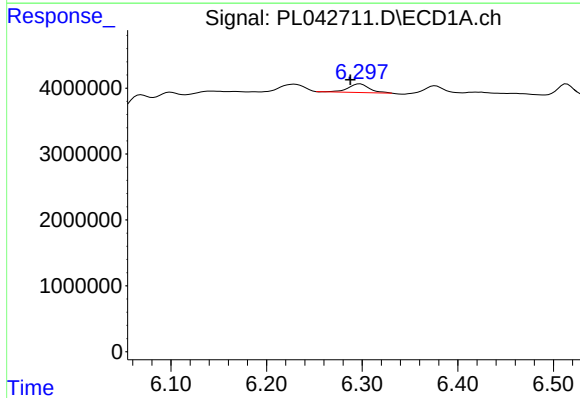
R.T.: 5.762 min
Delta R.T.: 0.006 min
Response: 4420409
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



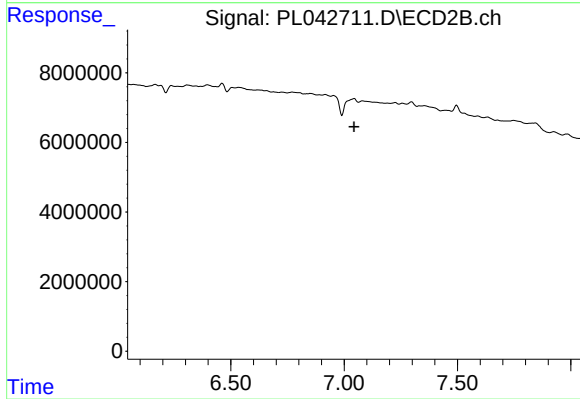
#13 Dieldrin

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



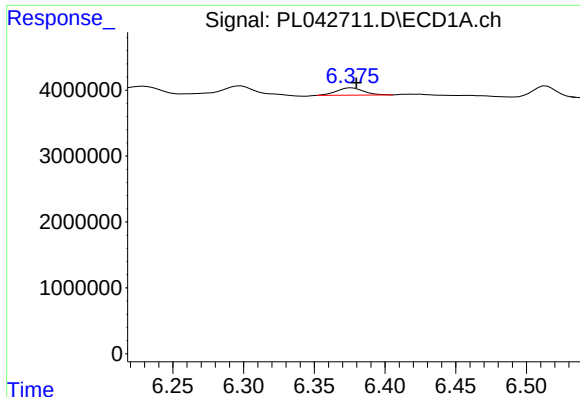
#15 Endosulfan II

R.T.: 6.298 min
Delta R.T.: 0.010 min
Response: 1982839
Conc: 0.32 ng/ml



#15 Endosulfan II

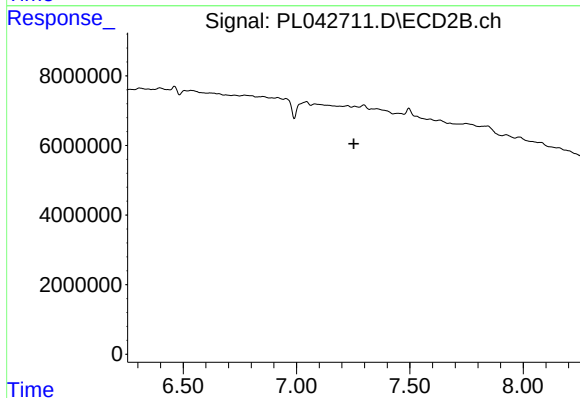
R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

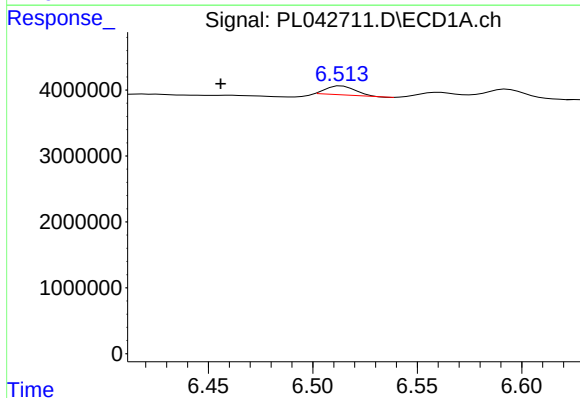
R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 1483599
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



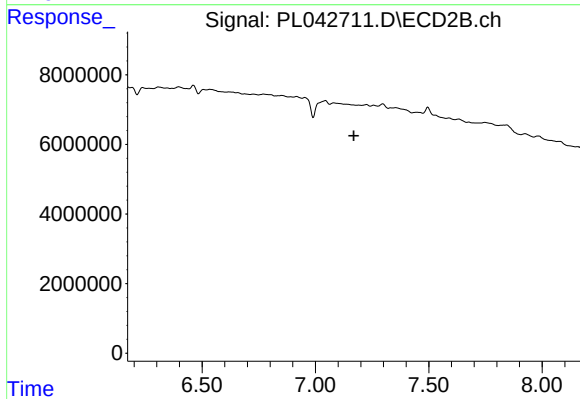
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



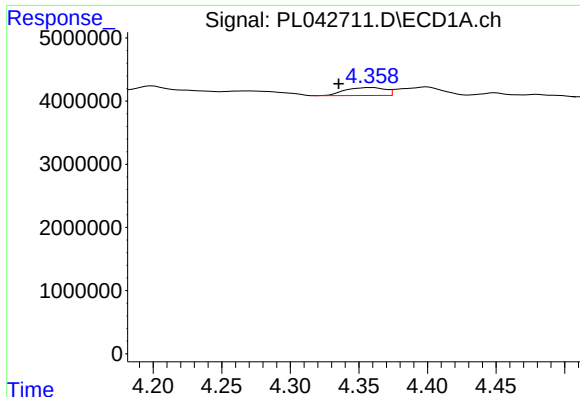
#18 Endrin aldehyde

R.T.: 6.514 min
Delta R.T.: 0.058 min
Response: 1286914
Conc: 0.25 ng/ml



#18 Endrin aldehyde

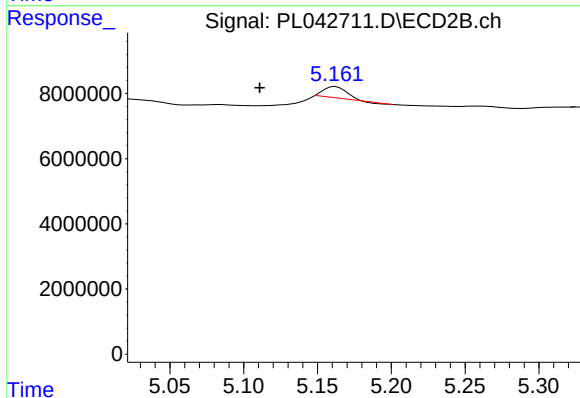
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

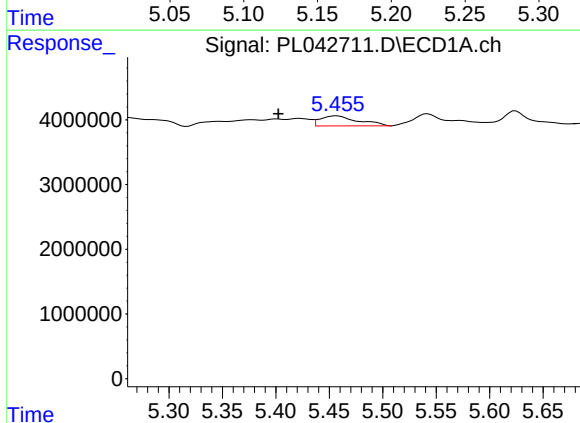
R.T.: 4.359 min
Delta R.T.: 0.024 min
Response: 2544902
Conc: 9.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



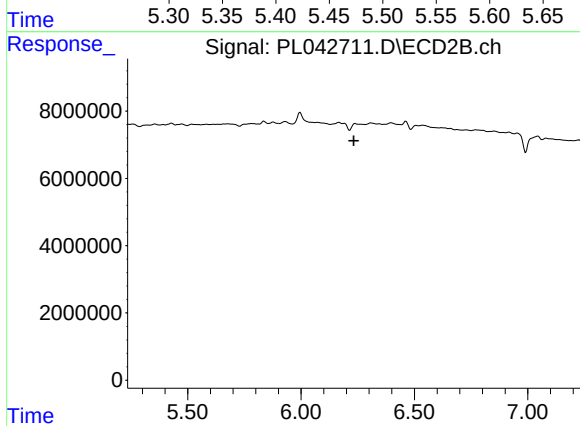
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.052 min
Response: 3113553
Conc: 23.42 ng/ml



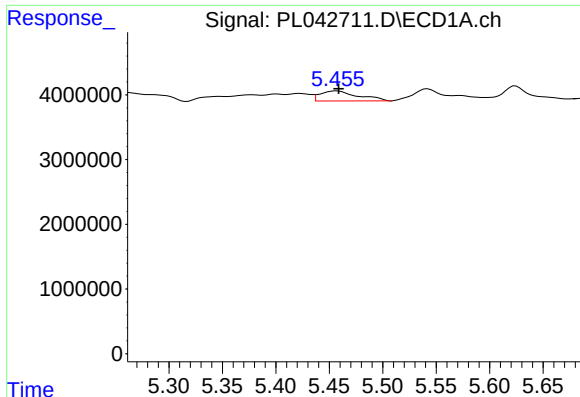
#25 Chlordane-3

R.T.: 5.457 min
Delta R.T.: 0.054 min
Response: 3842202
Conc: 4.38 ng/ml



#25 Chlordane-3

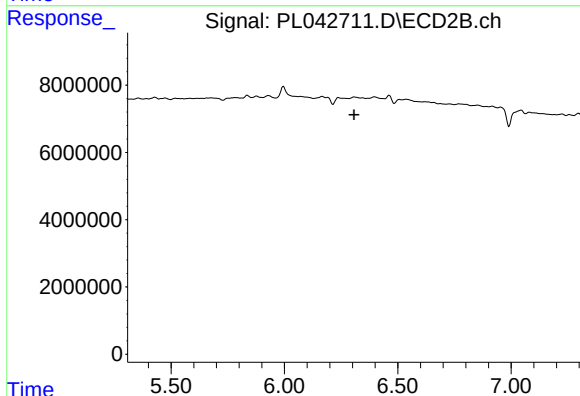
R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -721314
Conc: N.D.



#26 Chlordane-4

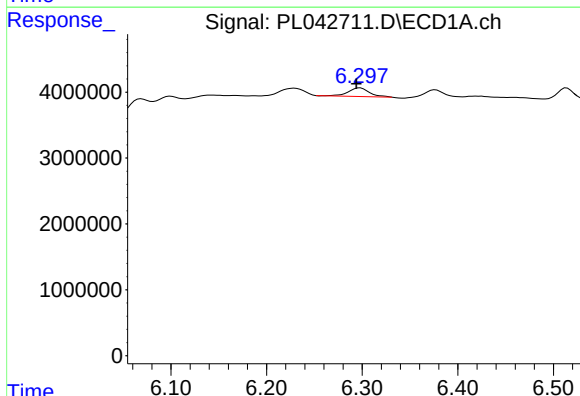
R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 3842202
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



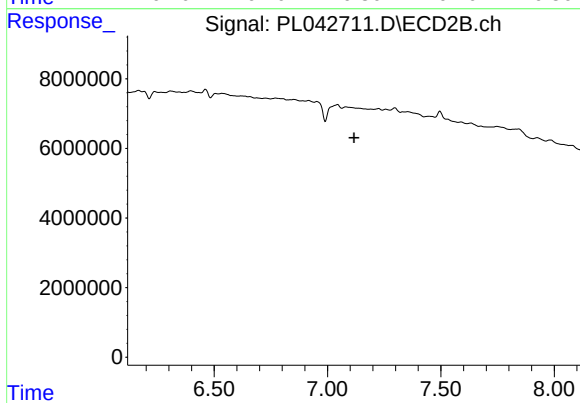
#26 Chlordane-4

R.T.: 6.238 min
Delta R.T.: -0.070 min
Response: -721314
Conc: N.D.



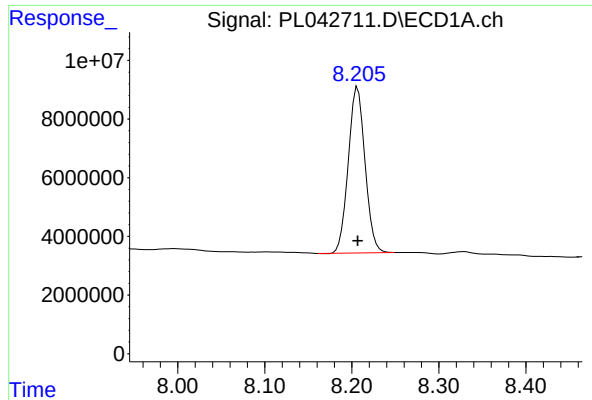
#27 Chlordane-5

R.T.: 6.298 min
Delta R.T.: 0.004 min
Response: 1982839
Conc: 6.65 ng/ml



#27 Chlordane-5

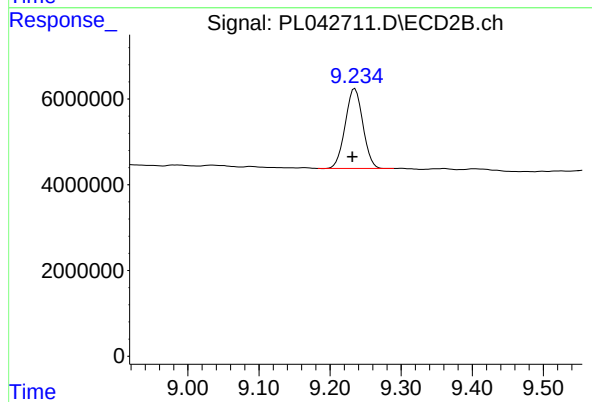
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 75576128
Conc: 11.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 32131770
Conc: 13.32 ng/ml