

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
 Data File : PL042895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 07:26
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 09:57:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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	4.100	119.8E6	59200310	19.542	19.974
28)	SA Decachlor...	8.204	9.231	118.3E6	46365630	18.115	17.775
Target Compounds							
2)	A alpha-BHC	3.899	0.000	4257433	0	0.450	N.D. #
6)	B beta-BHC	4.401f	0.000	1974489	0	0.535	N.D. #
8)	B Heptachlo...	0.000	5.941f	0	278151	N.D.	0.073 #
9)	A Endosulfan I	5.506	6.343	1001754	3091597	0.137	0.911 #
10)	B gamma-Chl...	0.000	6.261	0	1606674	N.D.	0.437 #
11)	B alpha-Chl...	5.506f	6.343f	1001754	3091597	0.126	0.860 #
21)	B Endrin ke...	0.000	7.798f	0	1850282	N.D.	0.605 #
23)	Chlordane-1	4.401	0.000	1974489	0	7.348	N.D. #
25)	Chlordane-3	0.000	6.261	0	1606674	N.D.	3.272 #
26)	Chlordane-4	5.506	6.343	1001754	3091597	1.325	5.417 #

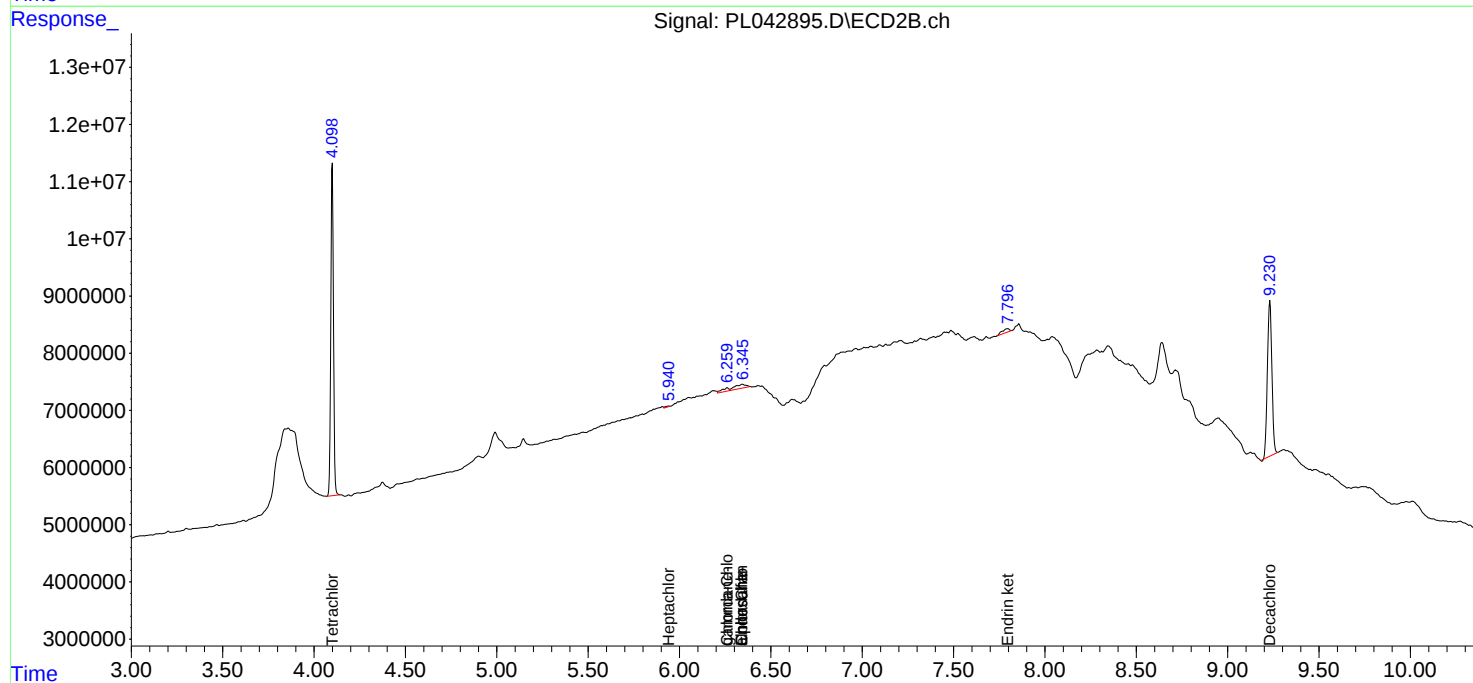
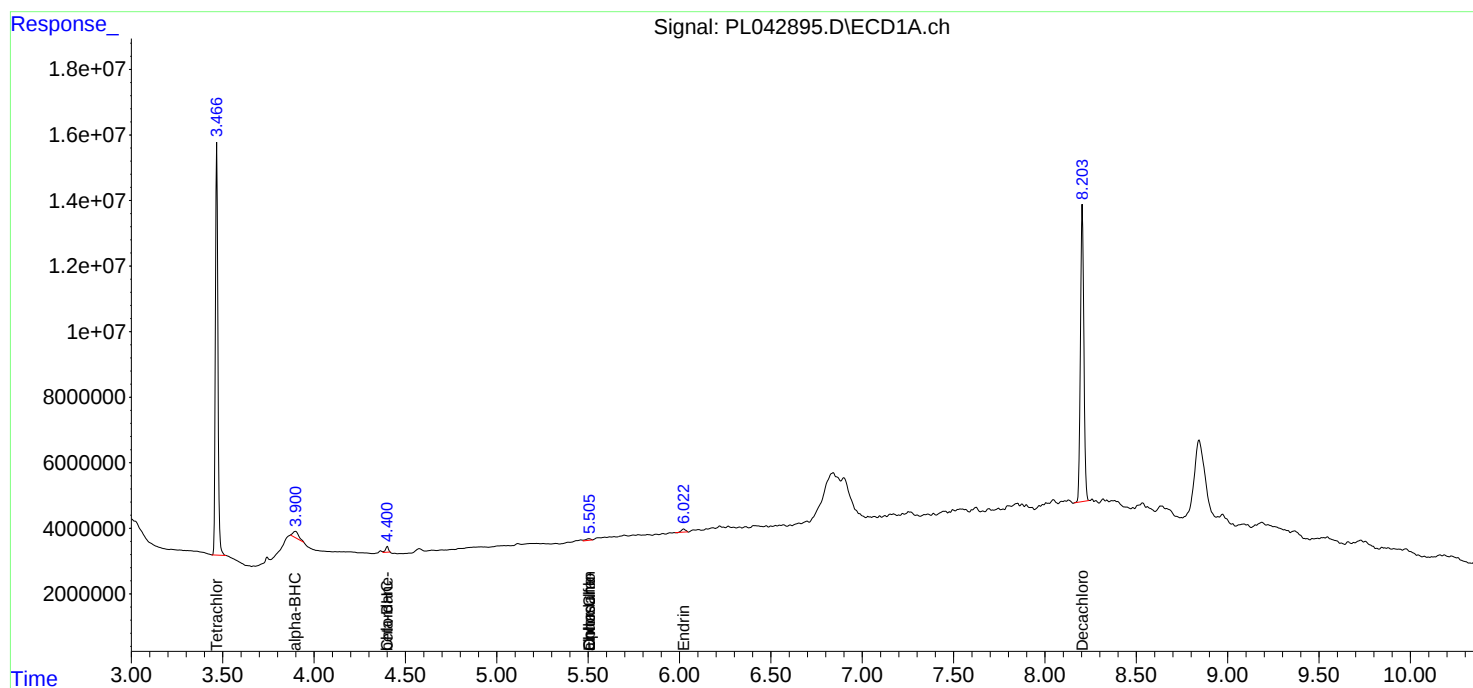
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

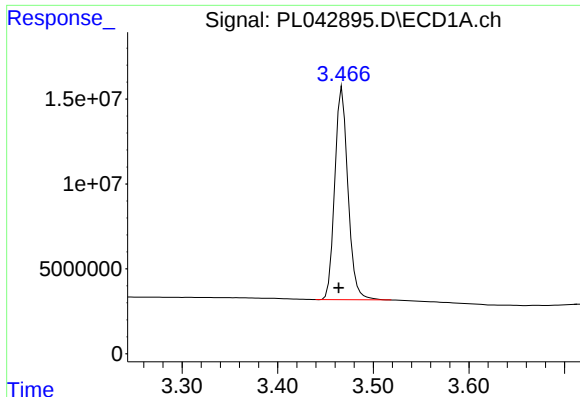
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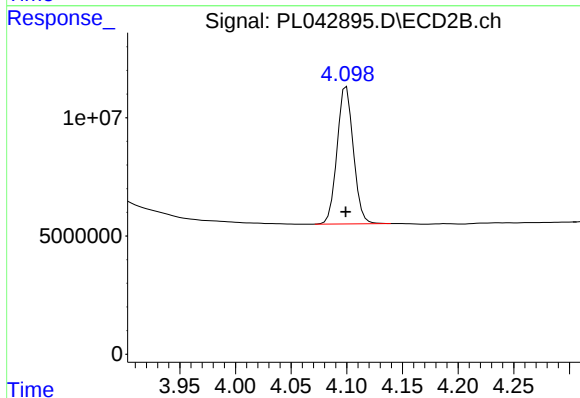




#1 Tetrachloro-m-xylene

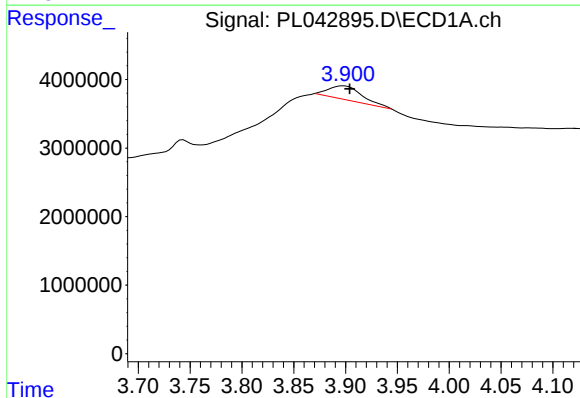
R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 119849950
Conc: 19.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



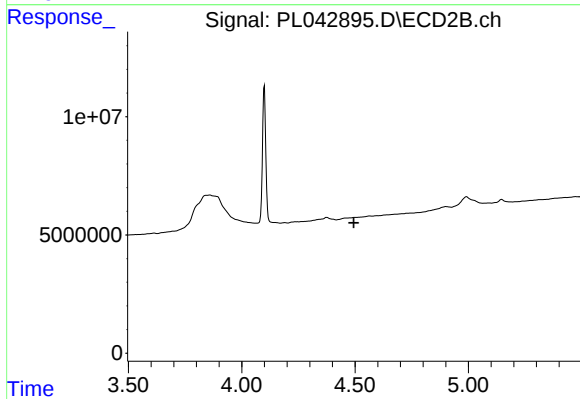
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 59200310
Conc: 19.97 ng/ml



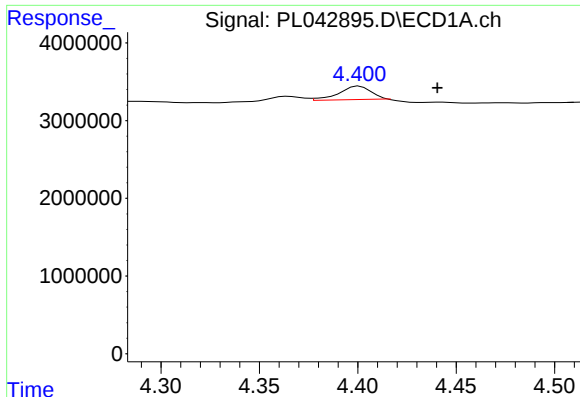
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: -0.006 min
Response: 4257433
Conc: 0.45 ng/ml



#2 alpha-BHC

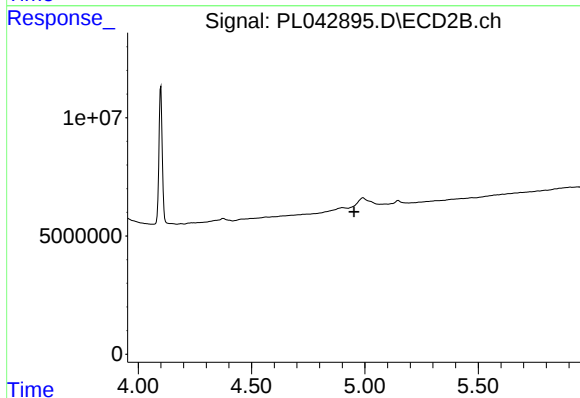
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

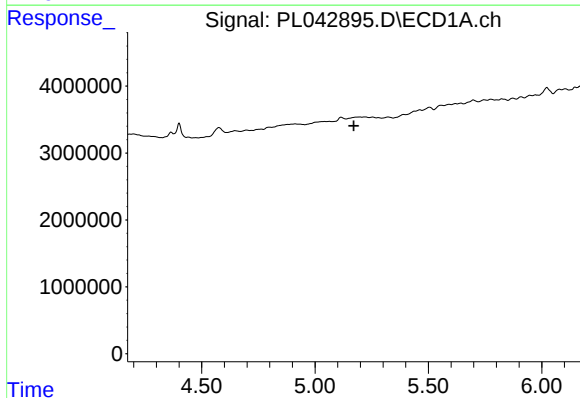
R.T.: 4.401 min
Delta R.T.: -0.040 min
Response: 1974489
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



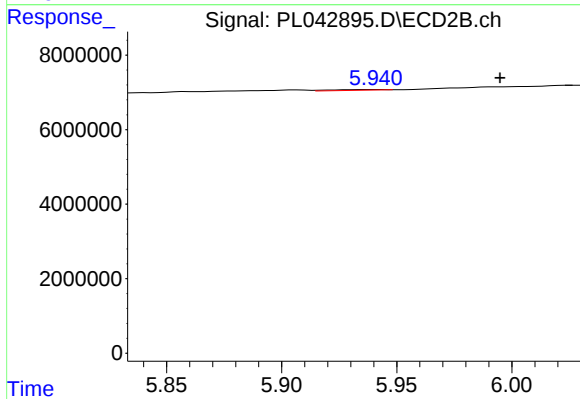
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



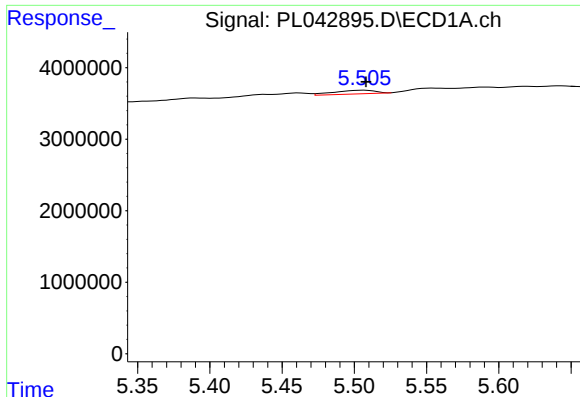
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

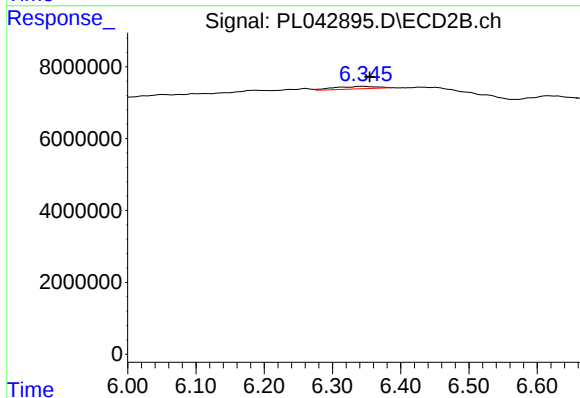
R.T.: 5.941 min
Delta R.T.: -0.053 min
Response: 278151
Conc: 0.07 ng/ml



#9 Endosulfan I

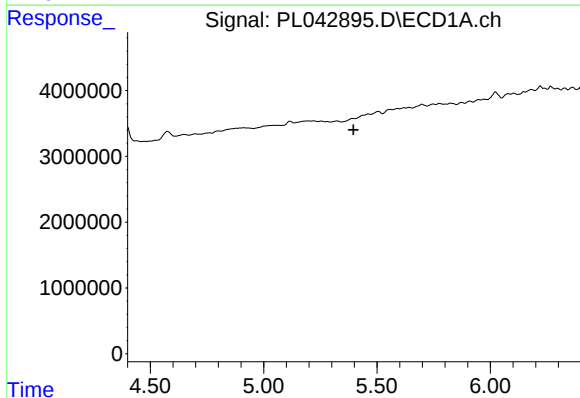
R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 1001754
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



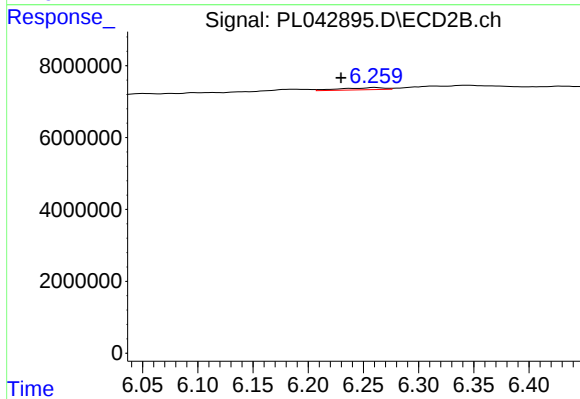
#9 Endosulfan I

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 3091597
Conc: 0.91 ng/ml



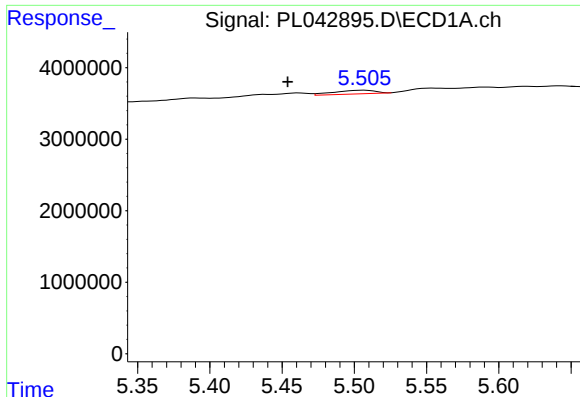
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

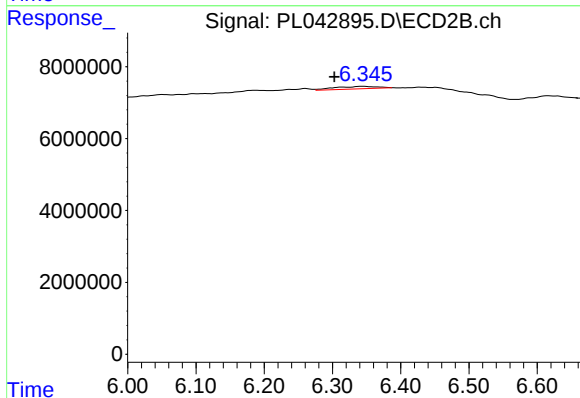
R.T.: 6.261 min
Delta R.T.: 0.031 min
Response: 1606674
Conc: 0.44 ng/ml



#11 alpha-Chlordane

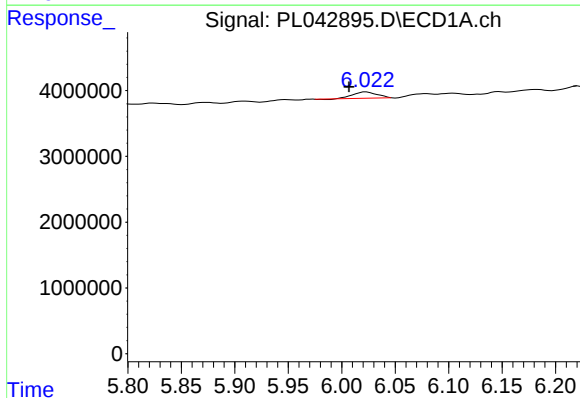
R.T.: 5.506 min
Delta R.T.: 0.052 min
Response: 1001754
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



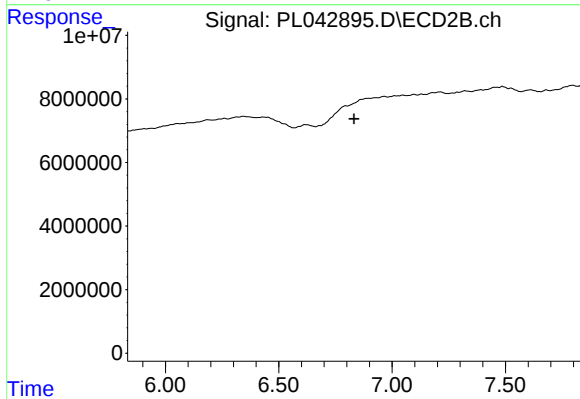
#11 alpha-Chlordane

R.T.: 6.343 min
Delta R.T.: 0.040 min
Response: 3091597
Conc: 0.86 ng/ml



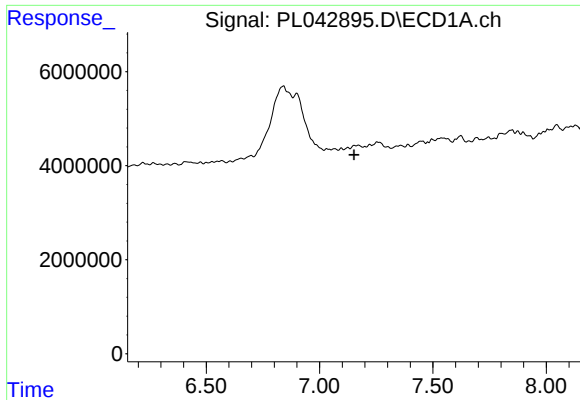
#14 Endrin

R.T.: 6.023 min
Delta R.T.: 0.016 min
Response: 1504293
Conc: 0.21 ng/ml



#14 Endrin

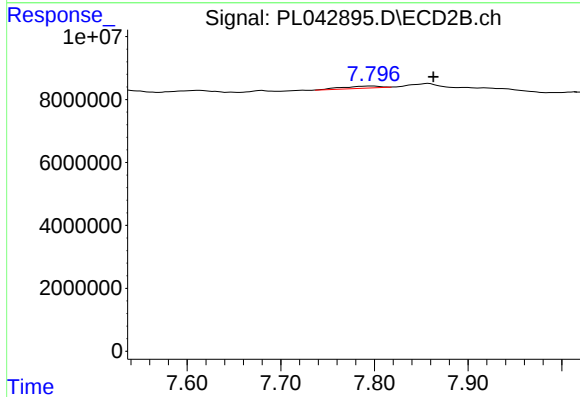
R.T.: 6.794 min
Delta R.T.: -0.038 min
Response: -4874058
Conc: N.D.



#21 Endrin ketone

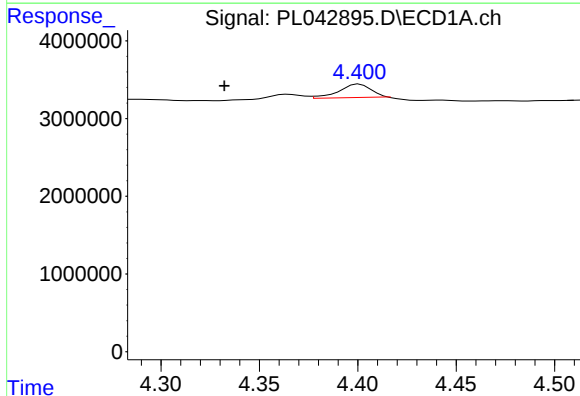
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



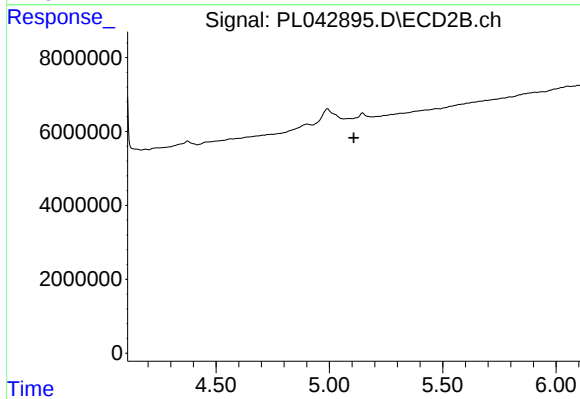
#21 Endrin ketone

R.T.: 7.798 min
Delta R.T.: -0.065 min
Response: 1850282
Conc: 0.61 ng/ml



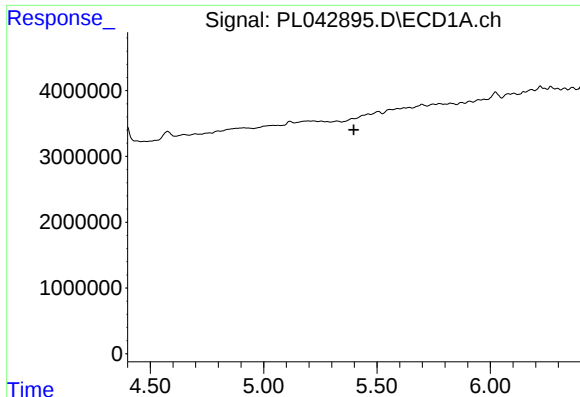
#23 Chlordane-1

R.T.: 4.401 min
Delta R.T.: 0.069 min
Response: 1974489
Conc: 7.35 ng/ml



#23 Chlordane-1

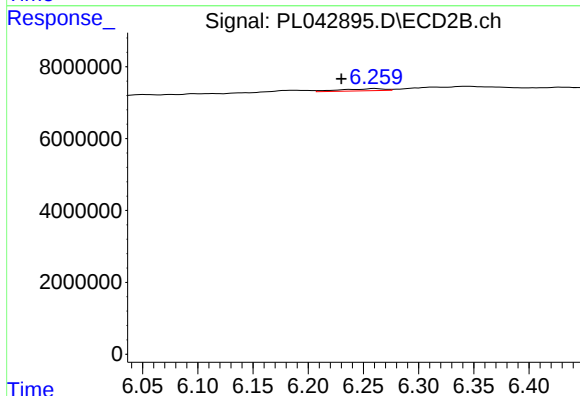
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#25 Chlordane-3

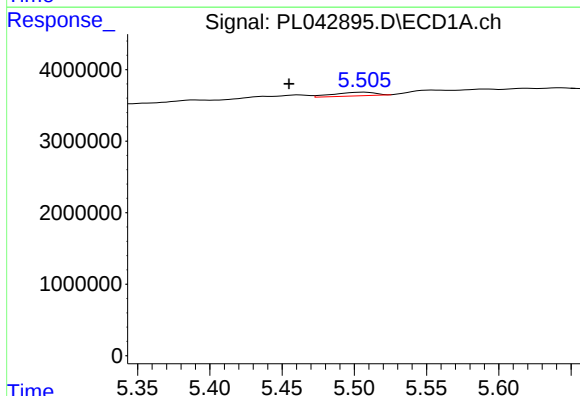
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



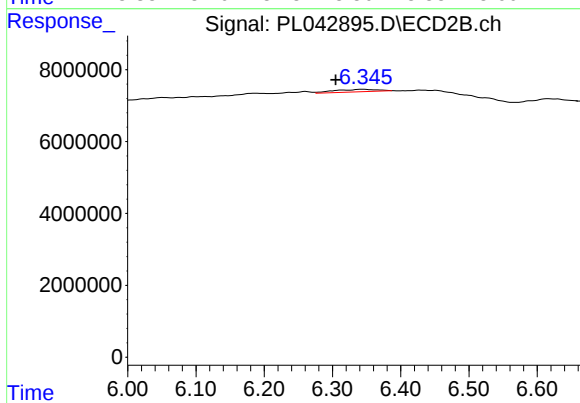
#25 Chlordane-3

R.T.: 6.261 min
Delta R.T.: 0.030 min
Response: 1606674
Conc: 3.27 ng/ml



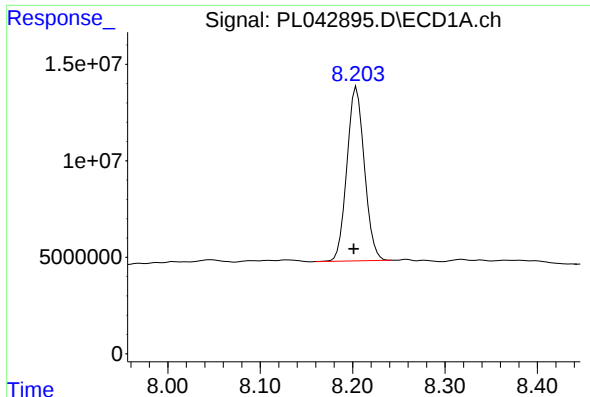
#26 Chlordane-4

R.T.: 5.506 min
Delta R.T.: 0.052 min
Response: 1001754
Conc: 1.32 ng/ml



#26 Chlordane-4

R.T.: 6.343 min
Delta R.T.: 0.038 min
Response: 3091597
Conc: 5.42 ng/ml



#28 Decachlorobiphenyl

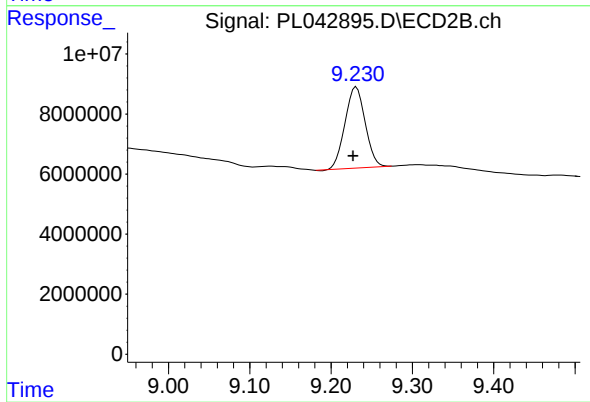
R.T.: 8.204 min

Delta R.T.: 0.003 min

Response: 118293052

Conc: 18.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min

Delta R.T.: 0.004 min

Response: 46365630

Conc: 17.77 ng/ml