

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111418\
 Data File : PL042142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 21:54
 Operator : AJ\SJ
 Sample : J5908-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 05:43:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 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...	3.469	4.102	62924080	34258371	10.190	11.563
28)	SA Decachlor...	8.209	9.232	68842180	28479037	10.049	11.166
Target Compounds							
6)	B beta-BHC	4.403f	0.000	8033585	0	2.177	N.D. #
7)	B delta-BHC	0.000	5.149f	0	1113608	N.D.	0.282 #
8)	B Heptachlo...	0.000	5.996	0	2371165	N.D.	0.660 #
9)	A Endosulfan I	0.000	6.308f	0	3515538	N.D.	1.078 #
10)	B gamma-Chl...	5.423	6.238	1770893	6008766	0.220	1.695 #
11)	B alpha-Chl...	5.423f	6.308	1770893	3515538	0.222	1.011 #
13)	MA Dieldrin	5.823f	0.000	2652499	0	0.341	N.D. #
14)	MA Endrin	0.000	6.857	0	2404975	N.D.	0.817 #
16)	A 4,4'-DDD	6.205f	0.000	2909493	0	0.526	N.D. #
17)	MA 4,4'-DDT	6.376	0.000	3534989	0	0.621	N.D. #
19)	B Endosulfa...	6.662	0.000	1817369	0	0.285	N.D. #
20)	A Methoxychlor	6.907	0.000	4329704	0	1.359	N.D. #
21)	B Endrin ke...	0.000	7.825f	0	3978861	N.D.	1.374 #
23)	Chlordane-1	4.403	5.149	8033585	1113608	26.919	7.734 #
24)	Chlordane-2	0.000	5.545	0	1023317	N.D.	7.026 #
25)	Chlordane-3	5.423	6.238	1770893	6008766	1.894	11.766 #
26)	Chlordane-4	5.423	6.308	1770893	3515538	2.120	5.887 #

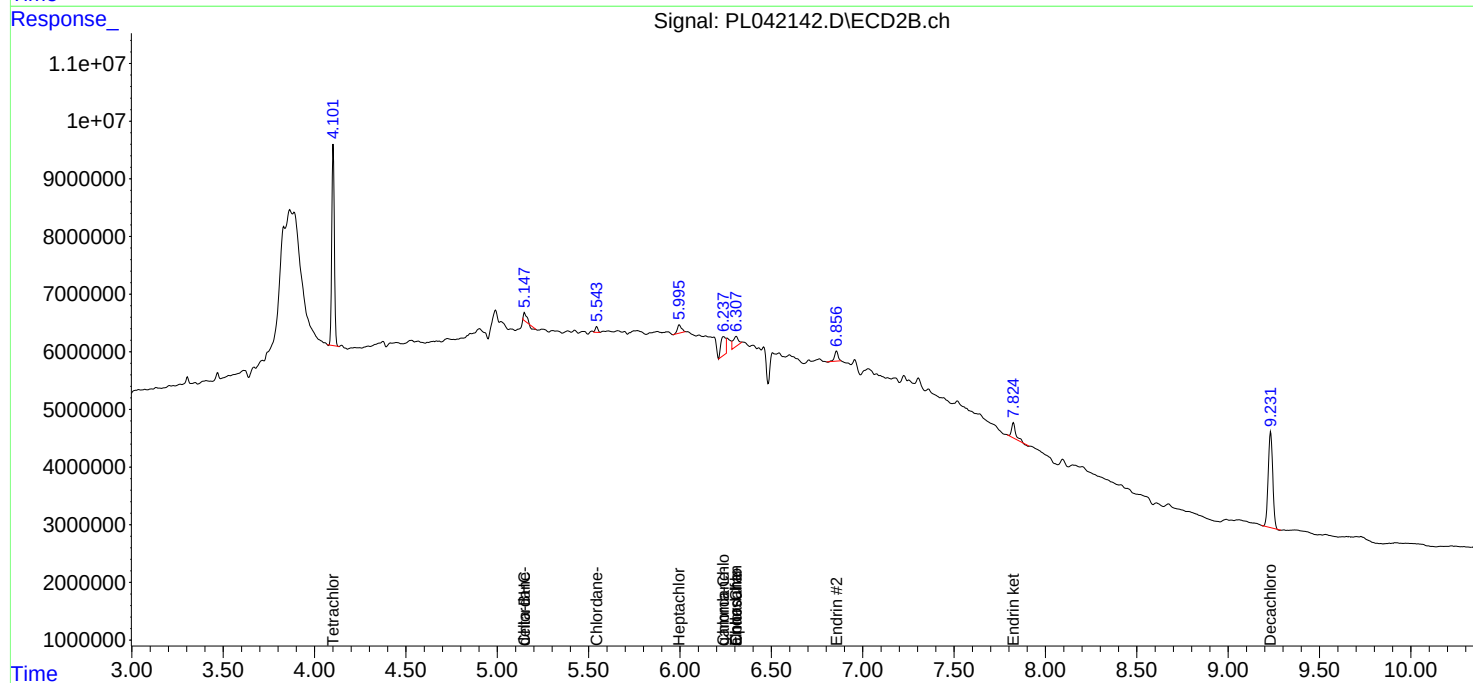
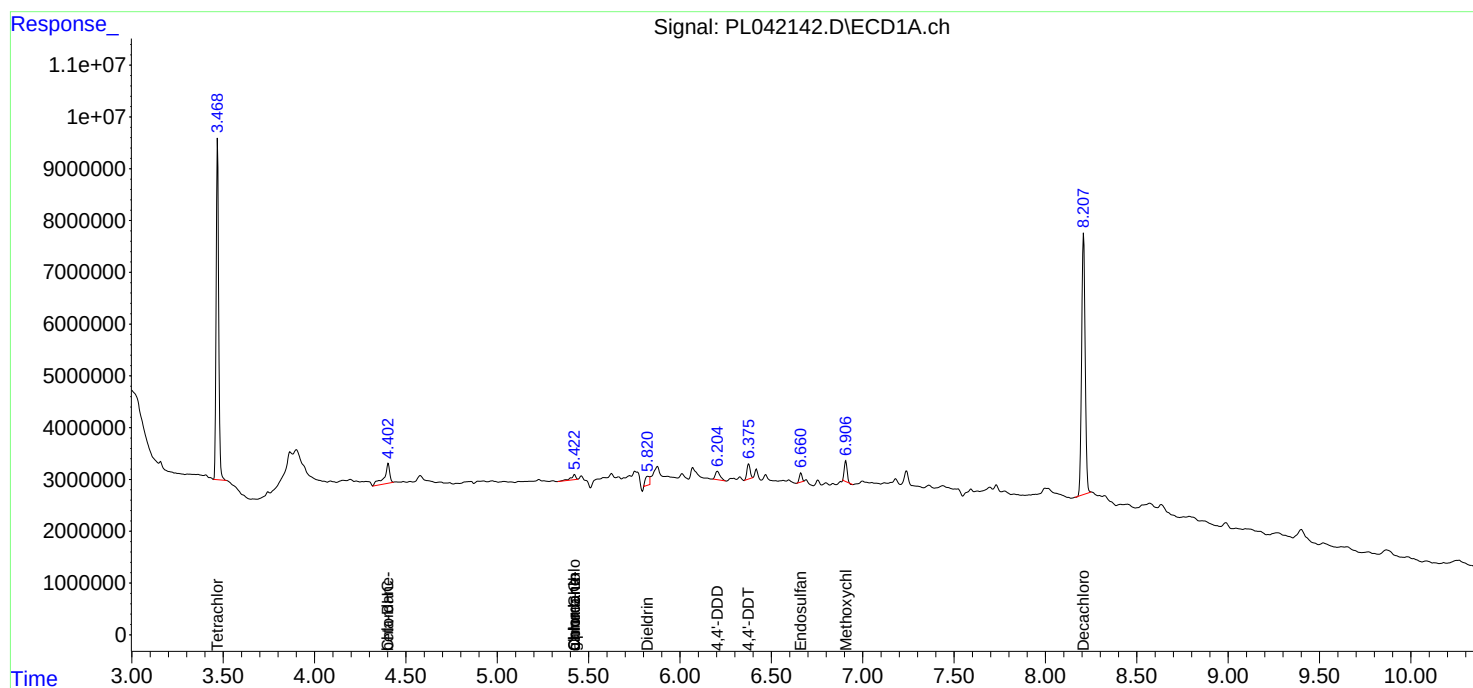
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

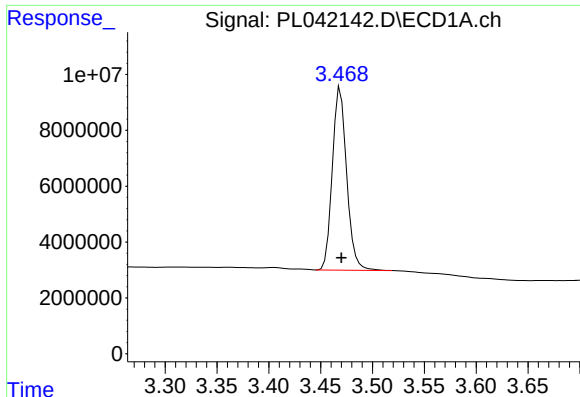
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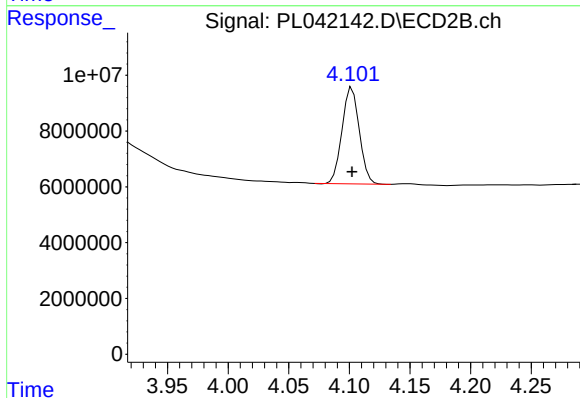




#1 Tetrachloro-m-xylene

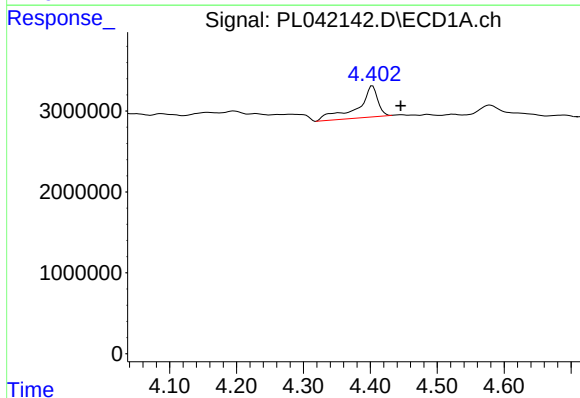
R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 62924080
Conc: 10.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



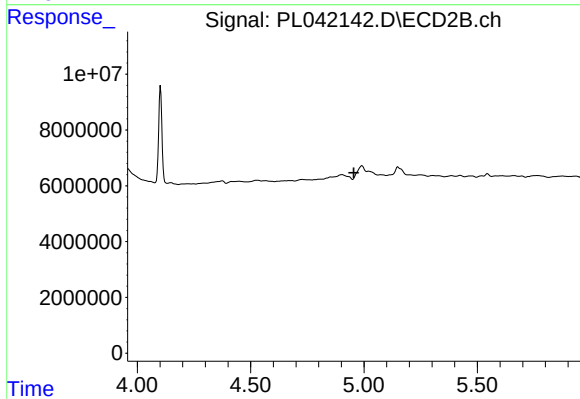
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 34258371
Conc: 11.56 ng/ml



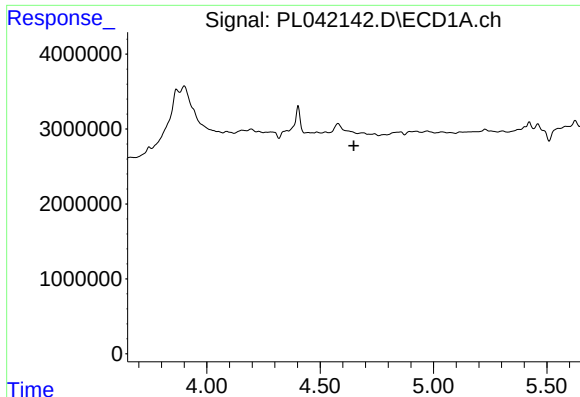
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.042 min
Response: 8033585
Conc: 2.18 ng/ml



#6 beta-BHC

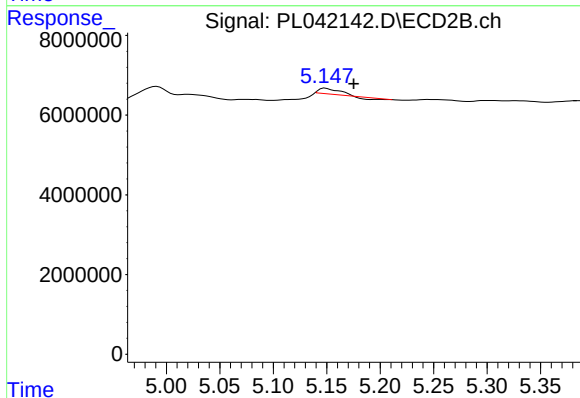
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

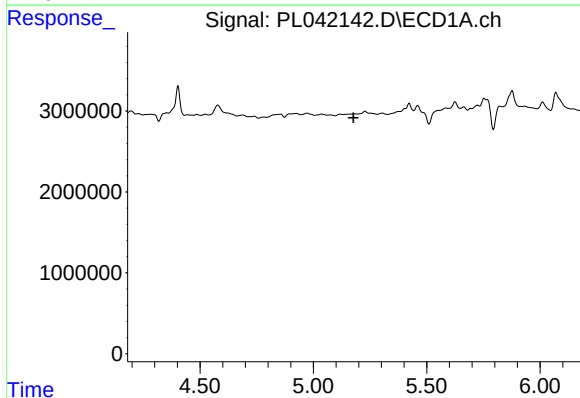
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



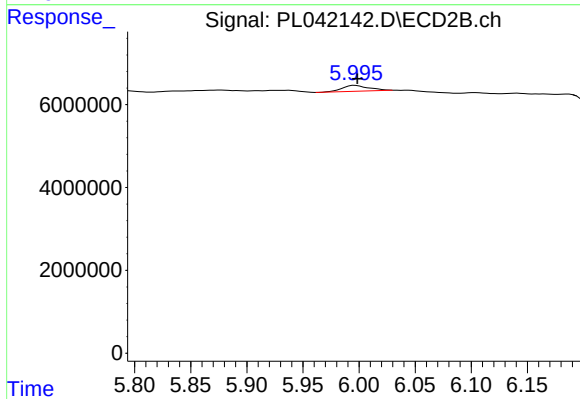
#7 delta-BHC

R.T.: 5.149 min
Delta R.T.: -0.026 min
Response: 1113608
Conc: 0.28 ng/ml



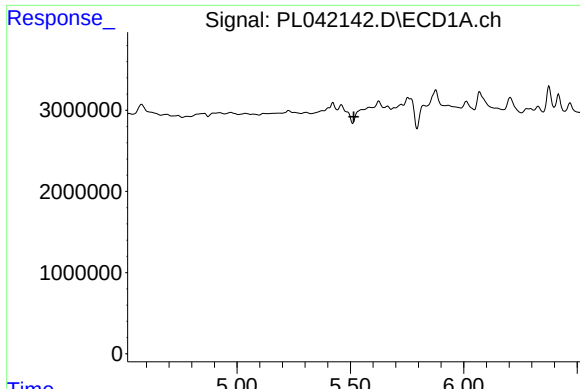
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

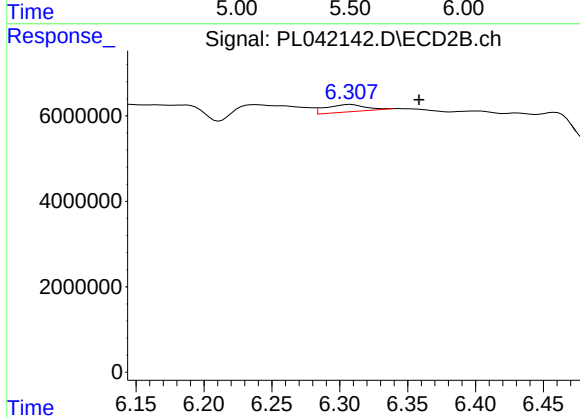
R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 2371165
Conc: 0.66 ng/ml



#9 Endosulfan I

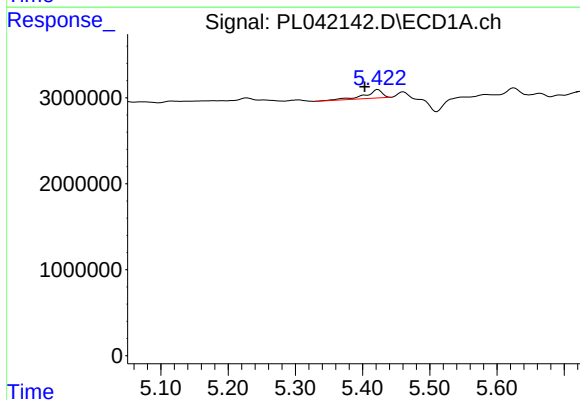
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



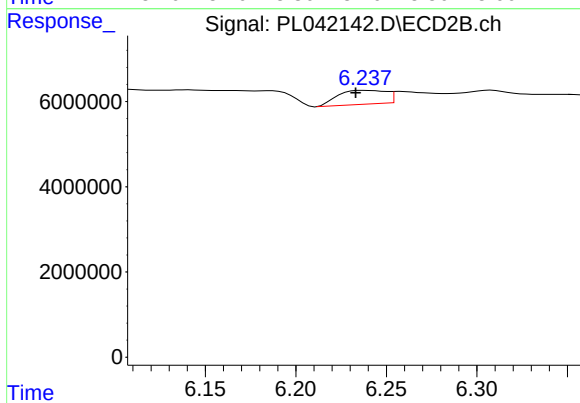
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.050 min
Response: 3515538
Conc: 1.08 ng/ml



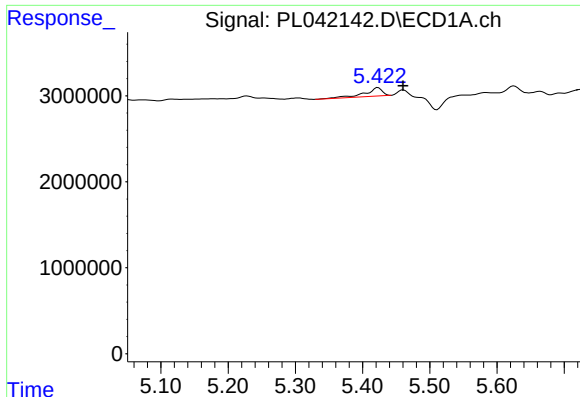
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.020 min
Response: 1770893
Conc: 0.22 ng/ml



#10 gamma-Chlordane

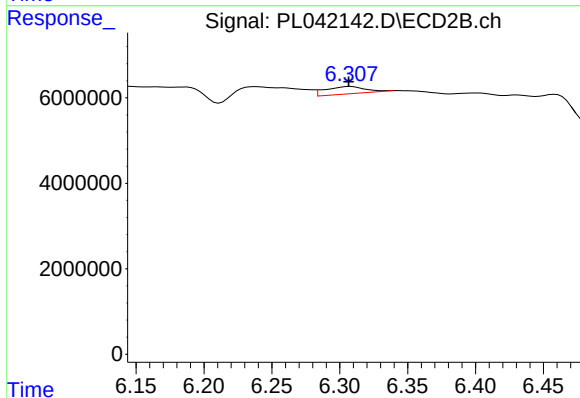
R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: 6008766
Conc: 1.70 ng/ml



#11 alpha-Chlordane

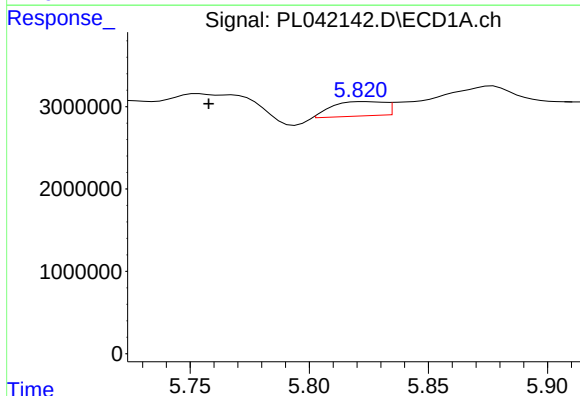
R.T.: 5.423 min
Delta R.T.: -0.037 min
Response: 1770893
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



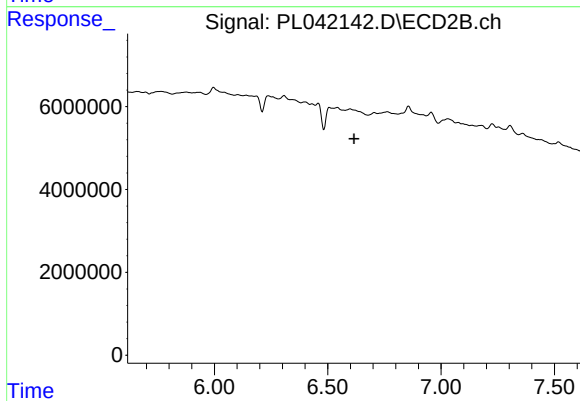
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 3515538
Conc: 1.01 ng/ml



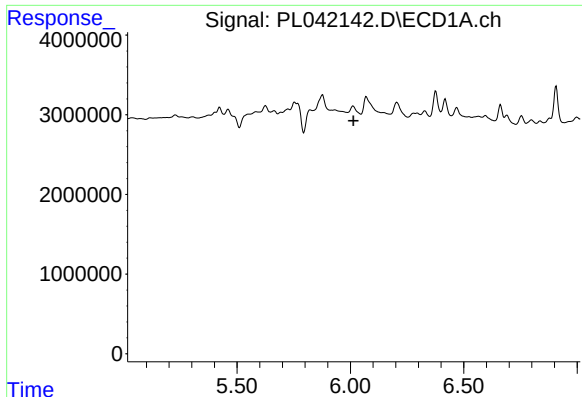
#13 Dieldrin

R.T.: 5.823 min
Delta R.T.: 0.065 min
Response: 2652499
Conc: 0.34 ng/ml



#13 Dieldrin

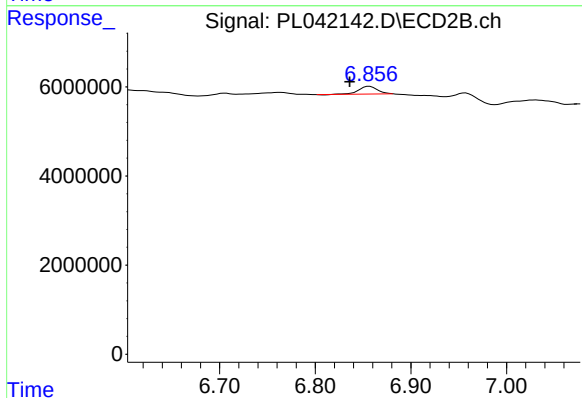
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

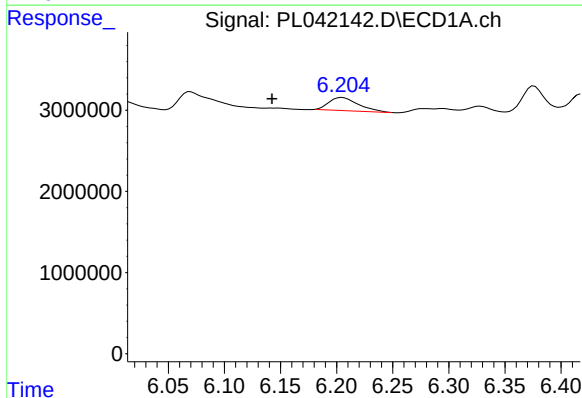
R.T.: 0.000 min
Exp R.T.: 6.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



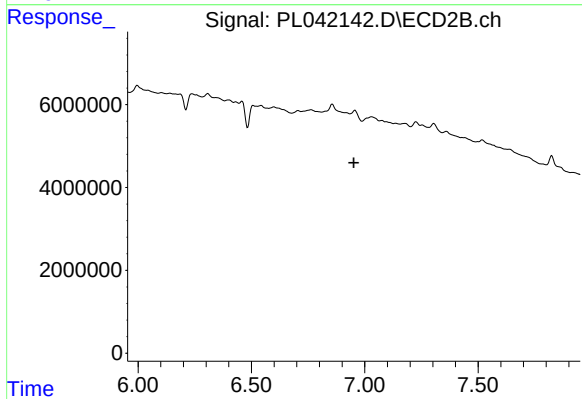
#14 Endrin

R.T.: 6.857 min
Delta R.T.: 0.021 min
Response: 2404975
Conc: 0.82 ng/ml



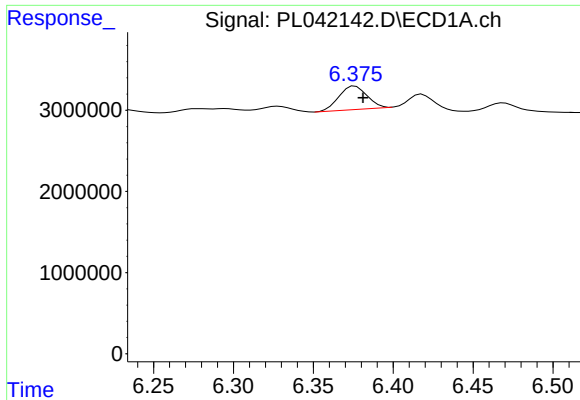
#16 4,4'-DDD

R.T.: 6.205 min
Delta R.T.: 0.063 min
Response: 2909493
Conc: 0.53 ng/ml



#16 4,4'-DDD

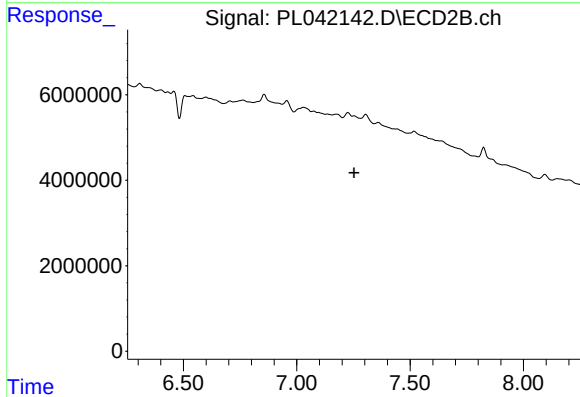
R.T.: 0.000 min
Exp R.T.: 6.952 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

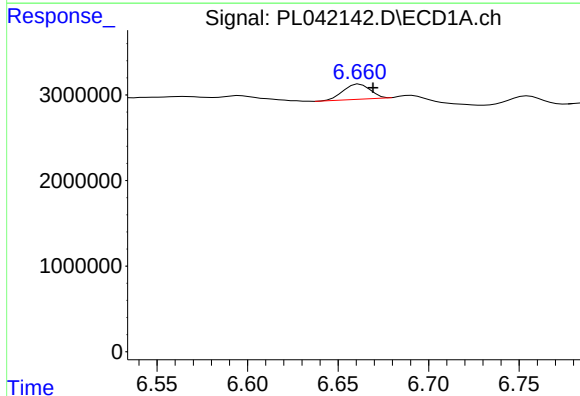
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 3534989
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



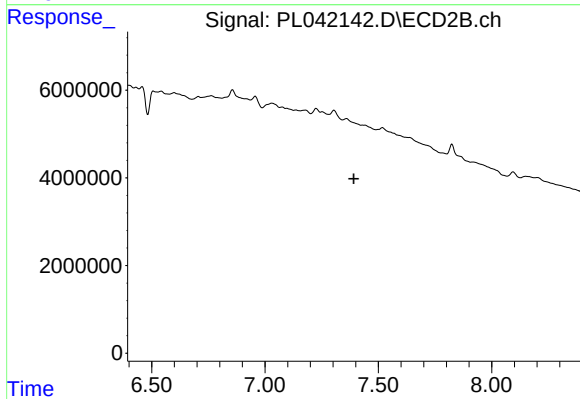
#17 4,4'-DDT

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



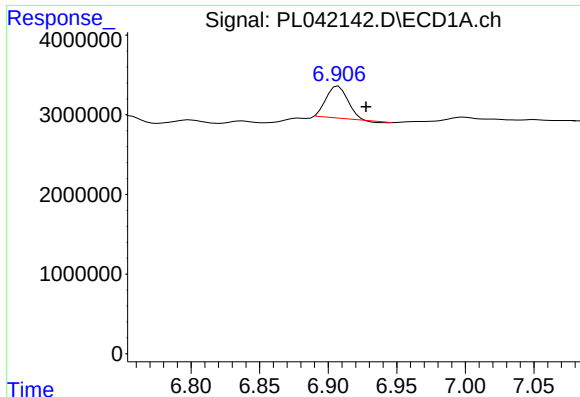
#19 Endosulfan Sulfate

R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 1817369
Conc: 0.28 ng/ml



#19 Endosulfan Sulfate

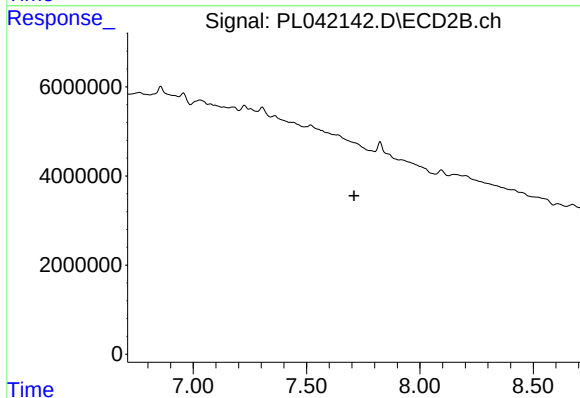
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

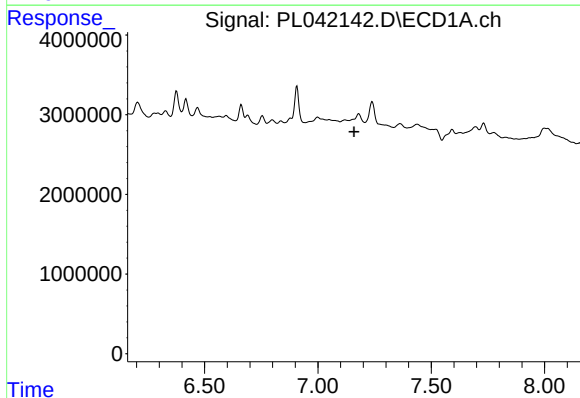
R.T.: 6.907 min
Delta R.T.: -0.020 min
Response: 4329704
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



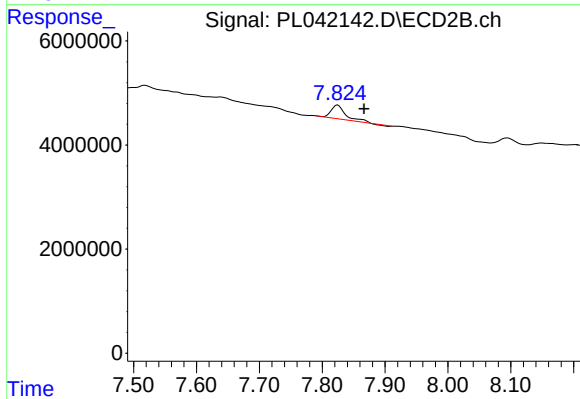
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



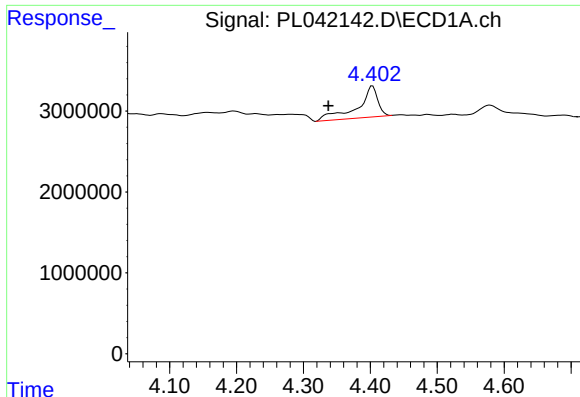
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



#21 Endrin ketone

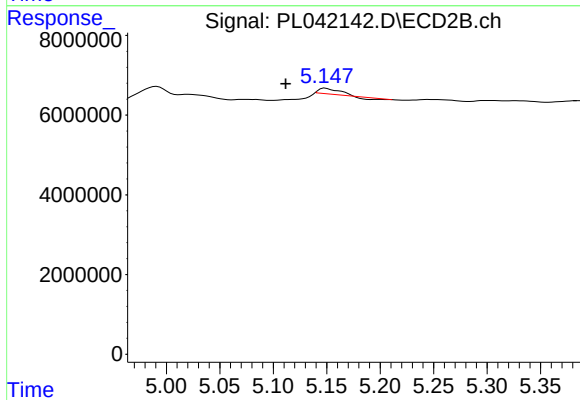
R.T.: 7.825 min
Delta R.T.: -0.042 min
Response: 3978861
Conc: 1.37 ng/ml



#23 Chlordane-1

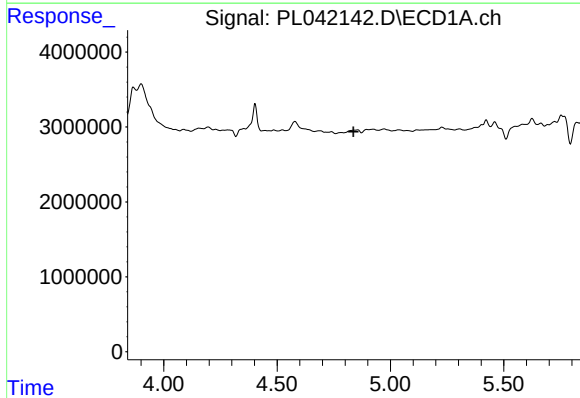
R.T.: 4.403 min
Delta R.T.: 0.066 min
Response: 8033585
Conc: 26.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



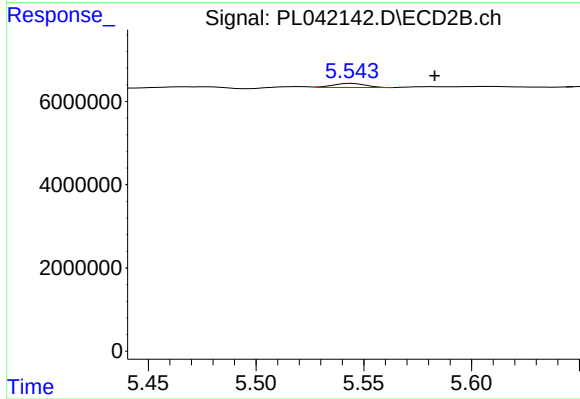
#23 Chlordane-1

R.T.: 5.149 min
Delta R.T.: 0.037 min
Response: 1113608
Conc: 7.73 ng/ml



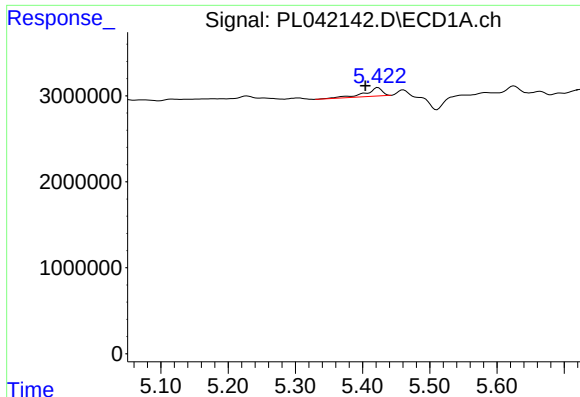
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



#24 Chlordane-2

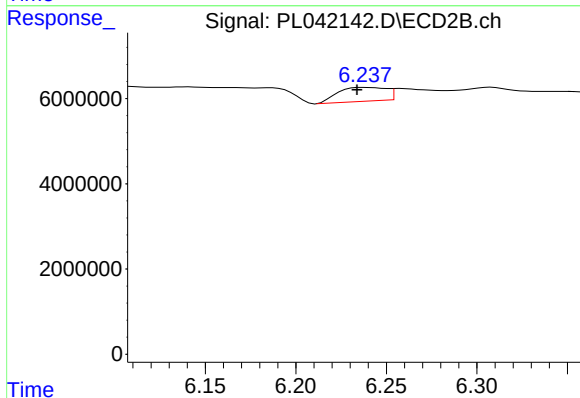
R.T.: 5.545 min
Delta R.T.: -0.038 min
Response: 1023317
Conc: 7.03 ng/ml



#25 Chlordane-3

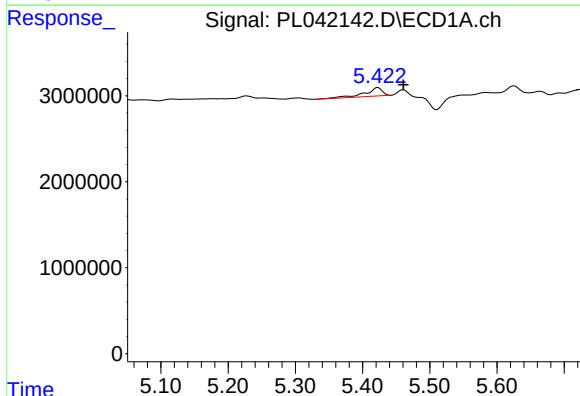
R.T.: 5.423 min
Delta R.T.: 0.019 min
Response: 1770893
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



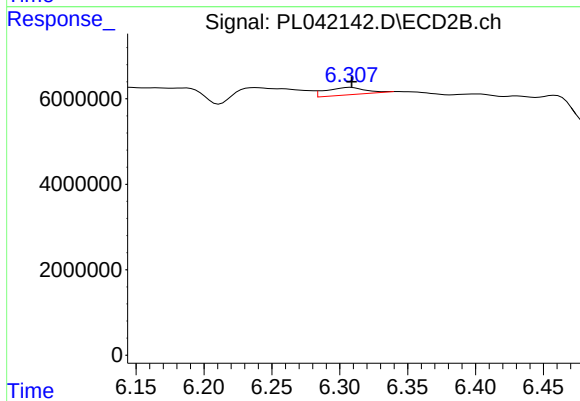
#25 Chlordane-3

R.T.: 6.238 min
Delta R.T.: 0.004 min
Response: 6008766
Conc: 11.77 ng/ml



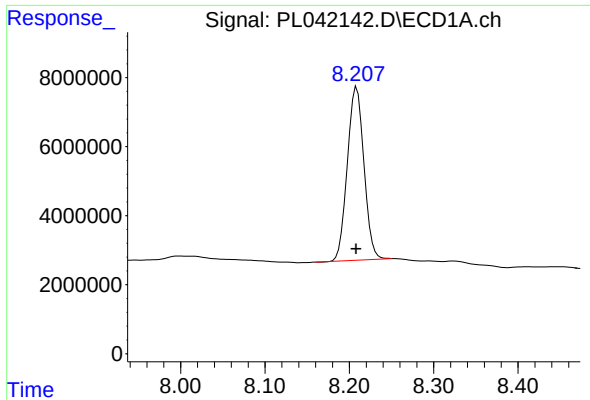
#26 Chlordane-4

R.T.: 5.423 min
Delta R.T.: -0.038 min
Response: 1770893
Conc: 2.12 ng/ml



#26 Chlordane-4

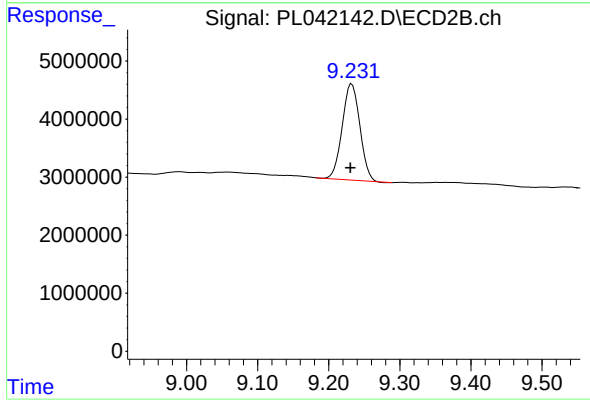
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 3515538
Conc: 5.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 68842180
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.002 min
Response: 28479037
Conc: 11.17 ng/ml