

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 18:20
 Operator : AJ\SJ
 Sample : J5780-03
 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: Nov 02 23:09:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.105	110.4E6	56948952	17.327	18.489
2)	SA Decachlor...	8.216	9.239	62303351	27840651	9.406	10.866
Target Compounds							
2)	A alpha-BHC	3.868f	0.000	269338	0	0.028	N.D. #
4)	MA Heptachlor	4.526	0.000	1524342	0	0.166	N.D. #
6)	B beta-BHC	4.409f	0.000	4371001	0	1.160	N.D. #
7)	B delta-BHC	4.619f	0.000	2995858	0	0.361	N.D. #
8)	B Heptachlo...	5.226f	0.000	1057575	0	0.131	N.D. #
9)	A Endosulfan I	5.467f	0.000	2280161	0	0.306	N.D. #
10)	B gamma-Chl...	5.467f	0.000	2280161	0	0.280	N.D. #
11)	B alpha-Chl...	5.467	0.000	2280161	0	0.282	N.D. #
13)	MA Dieldrin	5.764	6.621	16746309	9011189	2.106	2.796 #
14)	MA Endrin	6.000	6.846	3338277	1280344	0.456	0.471
17)	MA 4,4'-DDT	6.415	7.209f	6219368	-277865	1.022	N.D. #
18)	B Endrin al...	6.415f	7.209f	6219368	-277865	1.129	N.D. #
20)	A Methoxychlor	6.897f	0.000	206013	0	0.061	N.D. #
23)	Chlordane-1	4.342	0.000	3714016	0	13.099	N.D. #
25)	Chlordane-3	5.467	0.000	2280161	0	2.558	N.D. #
26)	Chlordane-4	5.467	0.000	2280161	0	2.912	N.D. #

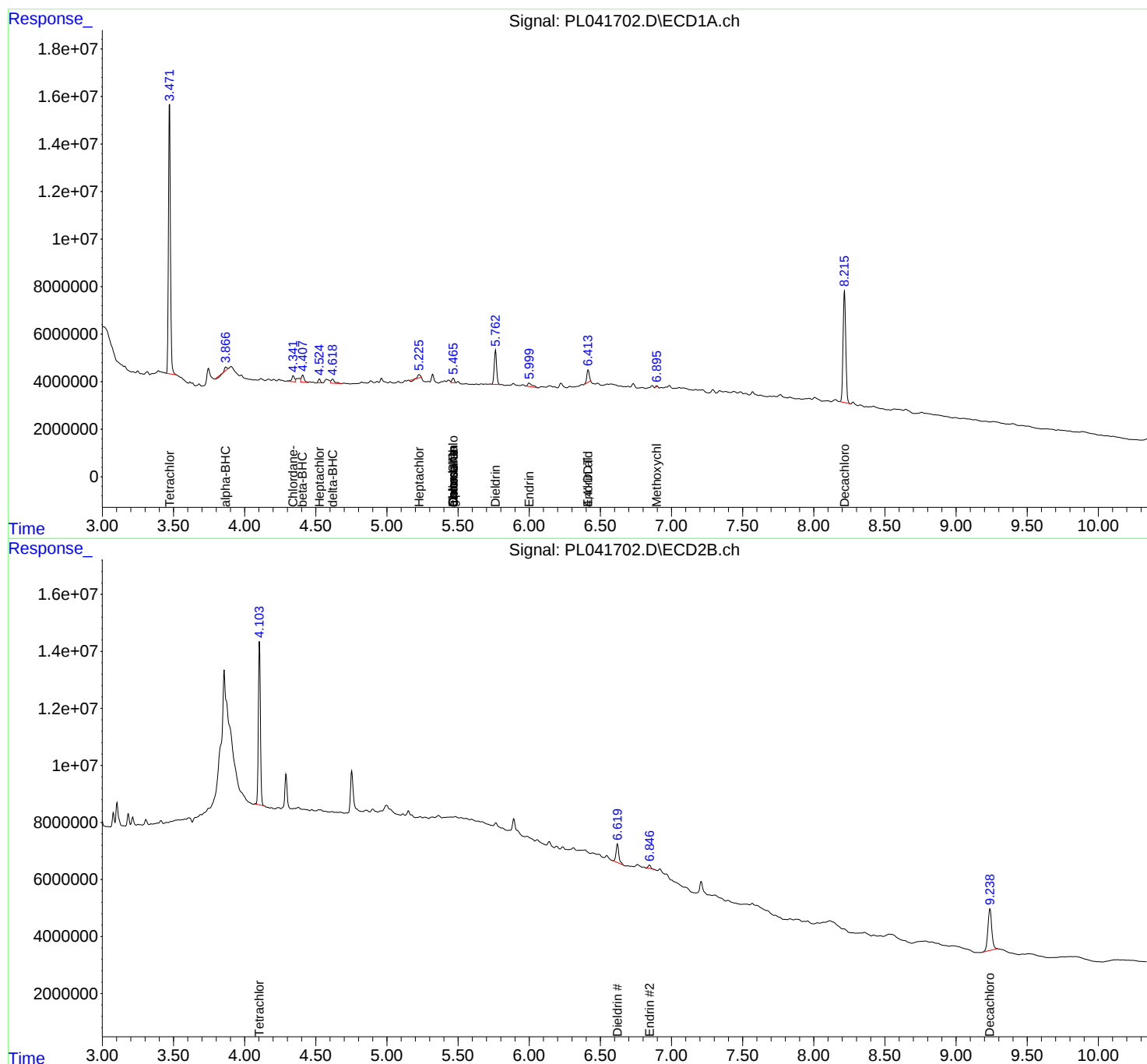
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

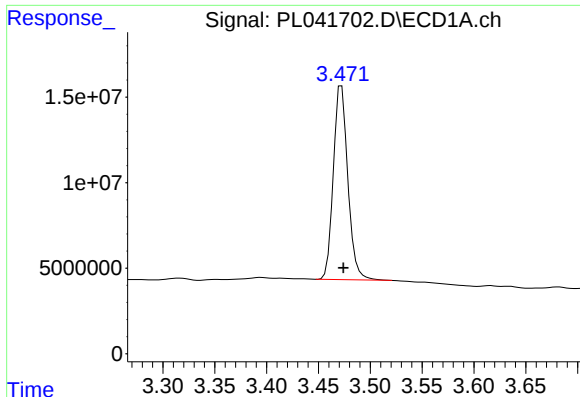
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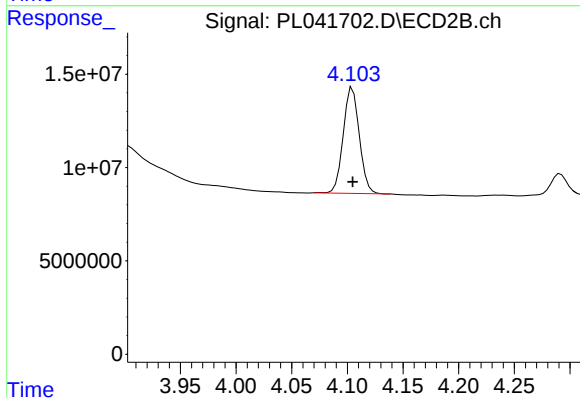




#1 Tetrachloro-m-xylene

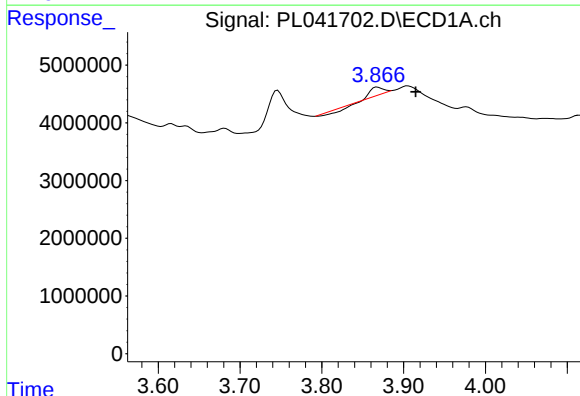
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 110374258
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



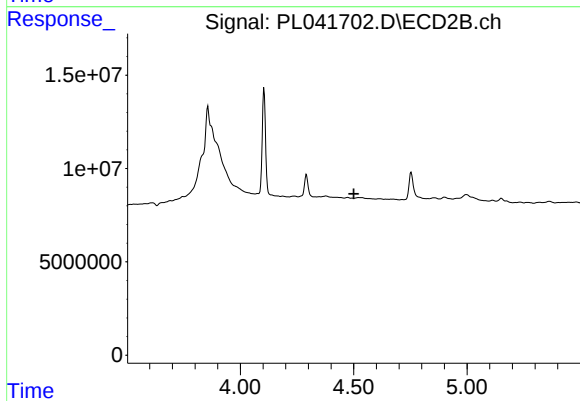
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 56948952
Conc: 18.49 ng/ml



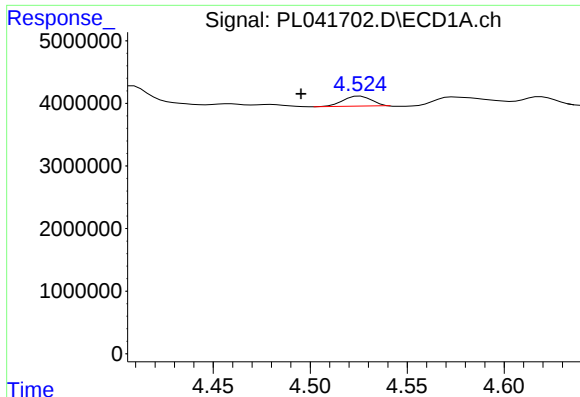
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.047 min
Response: 269338
Conc: 0.03 ng/ml



#2 alpha-BHC

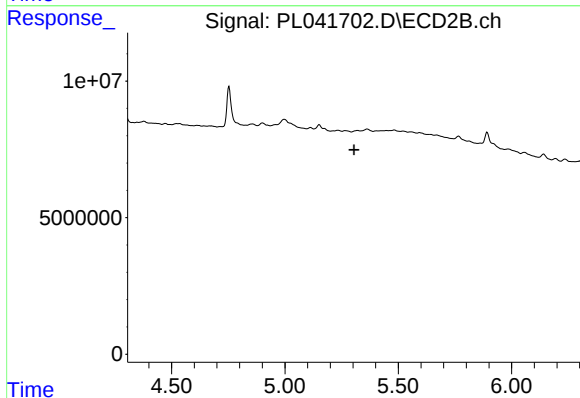
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

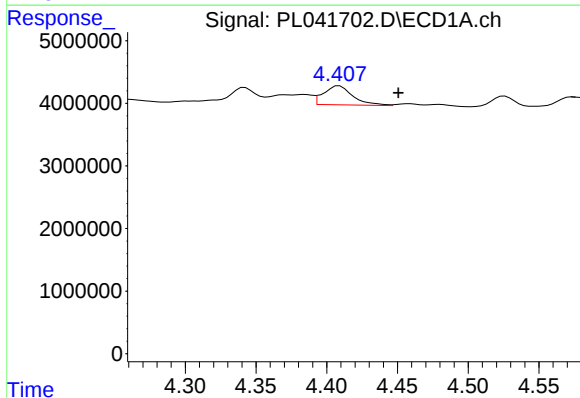
R.T.: 4.526 min
Delta R.T.: 0.031 min
Response: 1524342
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



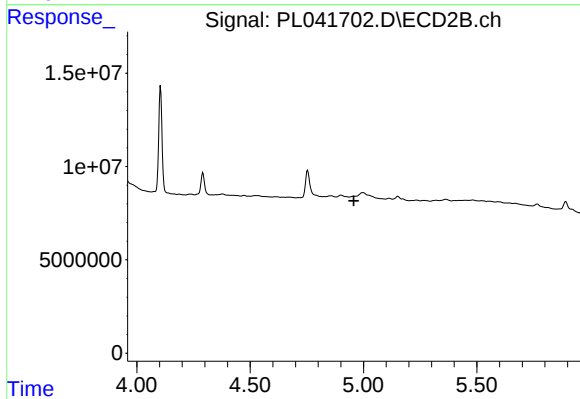
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



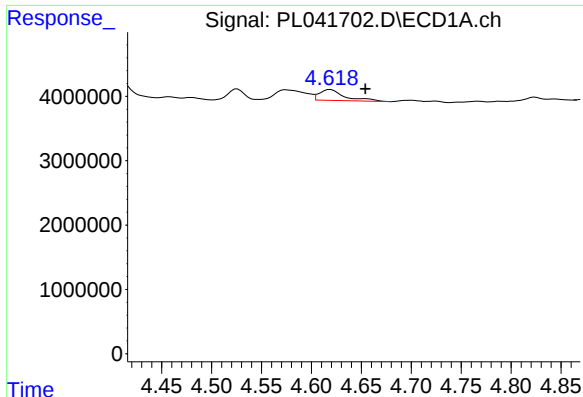
#6 beta-BHC

R.T.: 4.409 min
Delta R.T.: -0.042 min
Response: 4371001
Conc: 1.16 ng/ml



#6 beta-BHC

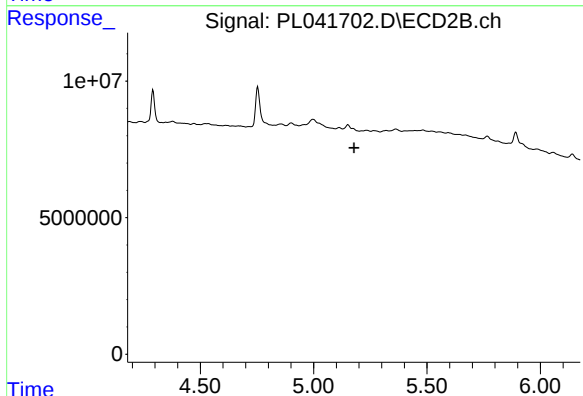
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#7 delta-BHC

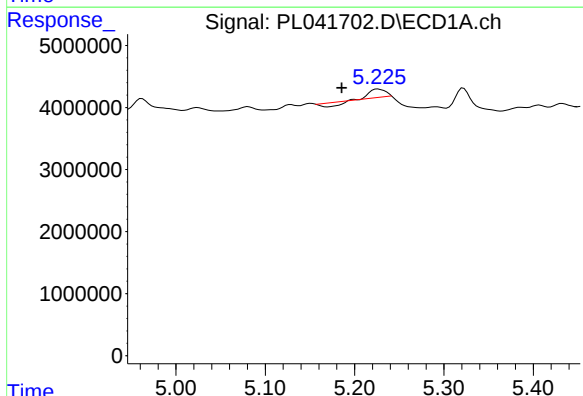
R.T.: 4.619 min
Delta R.T.: -0.035 min
Response: 2995858
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



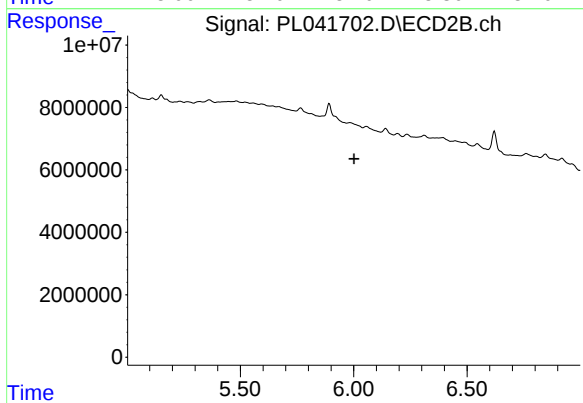
#7 delta-BHC

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



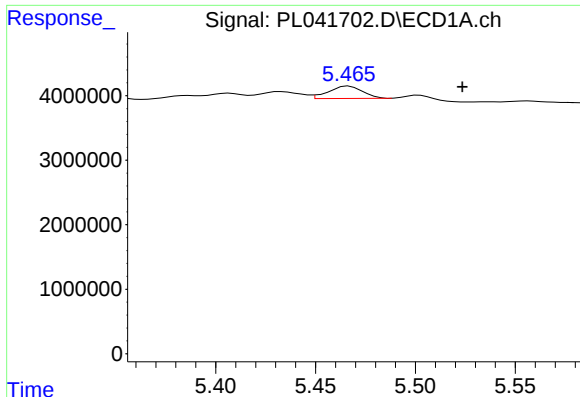
#8 Heptachlor epoxide

R.T.: 5.226 min
Delta R.T.: 0.040 min
Response: 1057575
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

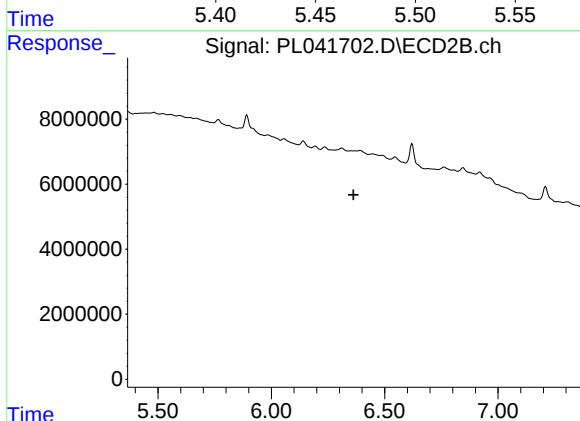
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#9 Endosulfan I

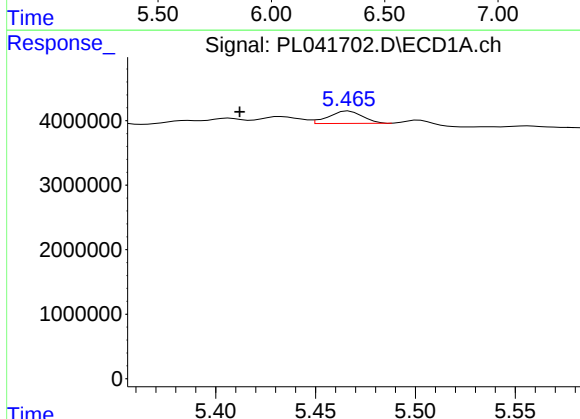
R.T.: 5.467 min
Delta R.T.: -0.057 min
Response: 2280161
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



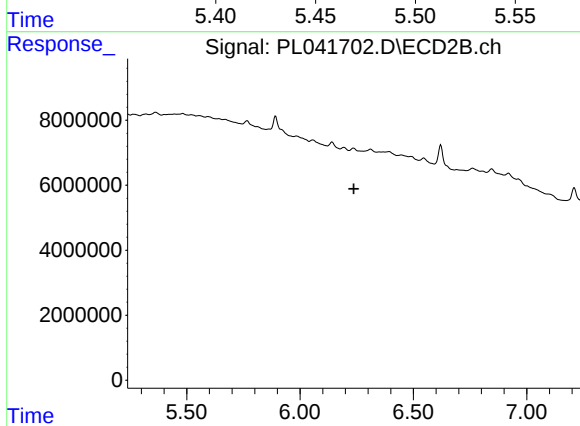
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



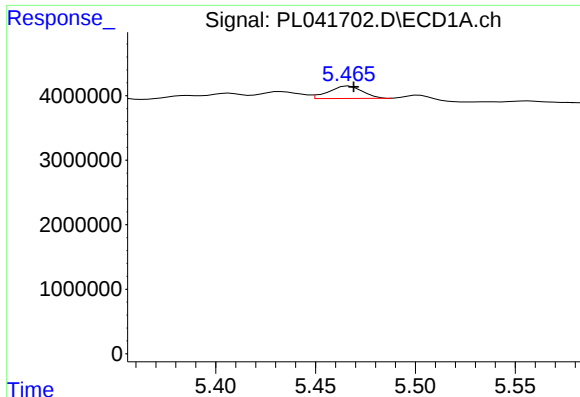
#10 gamma-Chlordane

R.T.: 5.467 min
Delta R.T.: 0.055 min
Response: 2280161
Conc: 0.28 ng/ml



#10 gamma-Chlordane

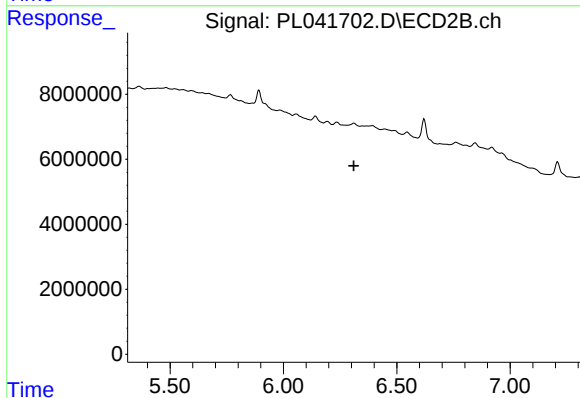
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

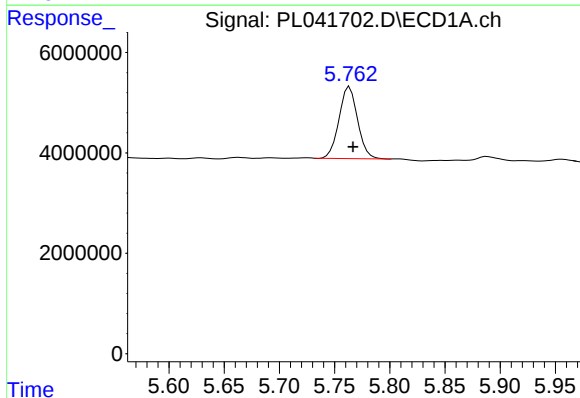
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2280161
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



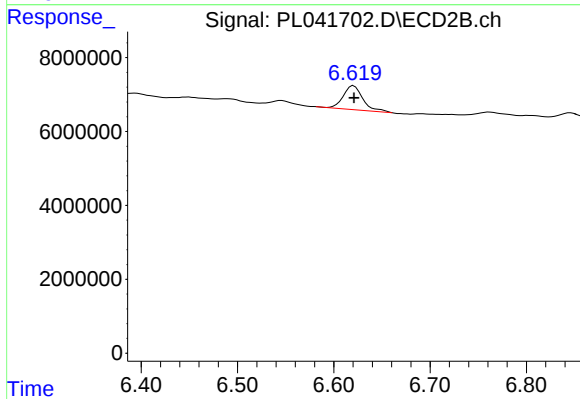
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



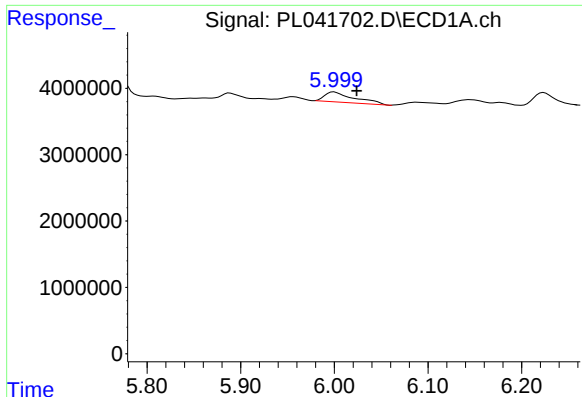
#13 Dieldrin

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 16746309
Conc: 2.11 ng/ml



#13 Dieldrin

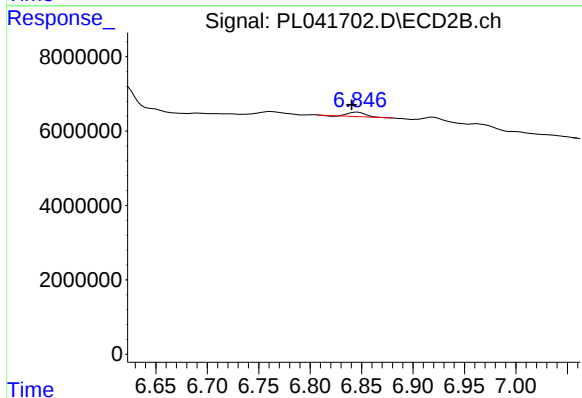
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 9011189
Conc: 2.80 ng/ml



#14 Endrin

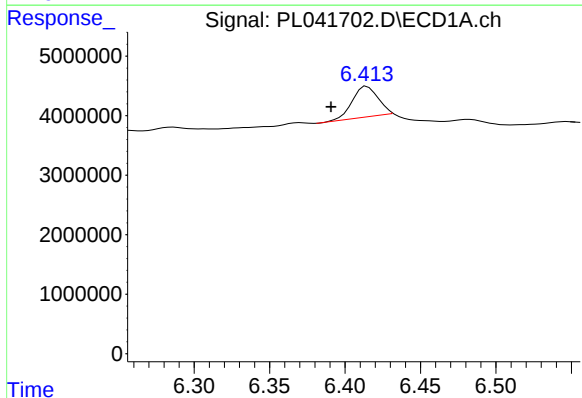
R.T.: 6.000 min
Delta R.T.: -0.024 min
Response: 3338277
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



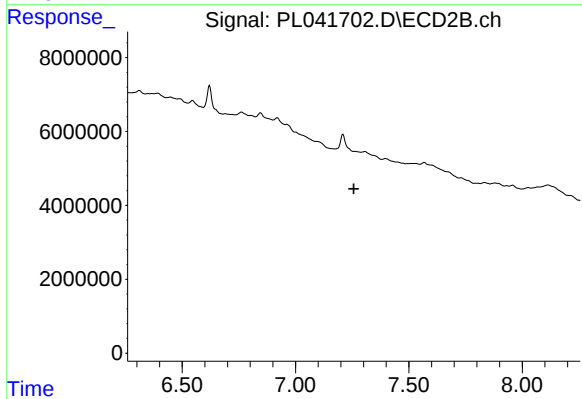
#14 Endrin

R.T.: 6.846 min
Delta R.T.: 0.006 min
Response: 1280344
Conc: 0.47 ng/ml



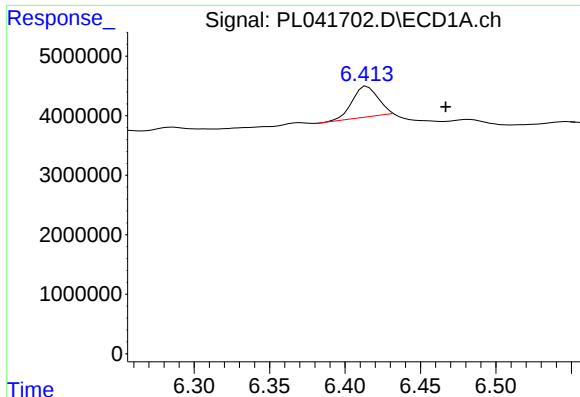
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.024 min
Response: 6219368
Conc: 1.02 ng/ml



#17 4,4'-DDT

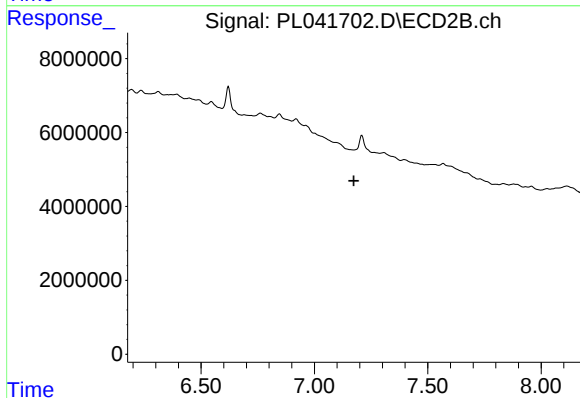
R.T.: 7.209 min
Delta R.T.: -0.048 min
Response: -277865
Conc: N.D.



#18 Endrin aldehyde

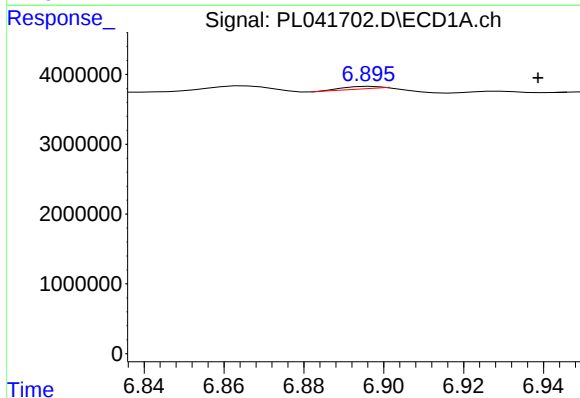
R.T.: 6.415 min
Delta R.T.: -0.052 min
Response: 6219368
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



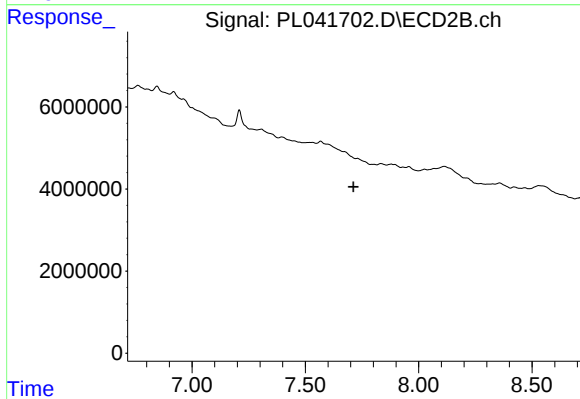
#18 Endrin aldehyde

R.T.: 7.209 min
Delta R.T.: 0.036 min
Response: -277865
Conc: N.D.



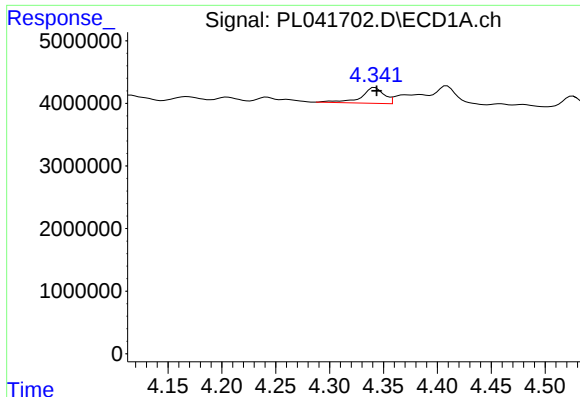
#20 Methoxychlor

R.T.: 6.897 min
Delta R.T.: -0.042 min
Response: 206013
Conc: 0.06 ng/ml



#20 Methoxychlor

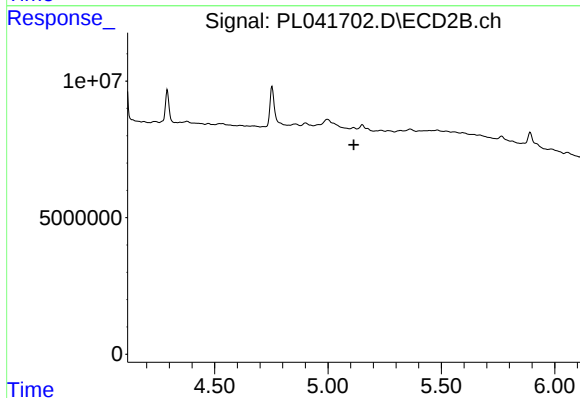
R.T.: 0.000 min
Exp R.T.: 7.713 min
Response: 0
Conc: N.D.



#23 Chlordane-1

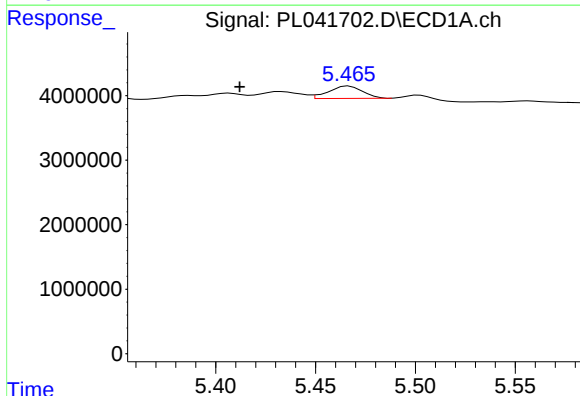
R.T.: 4.342 min
Delta R.T.: -0.001 min
Response: 3714016
Conc: 13.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



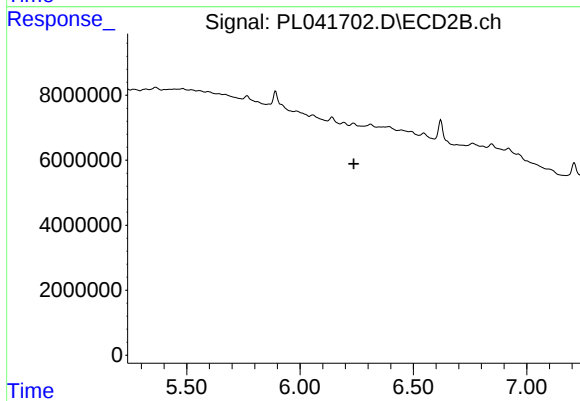
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



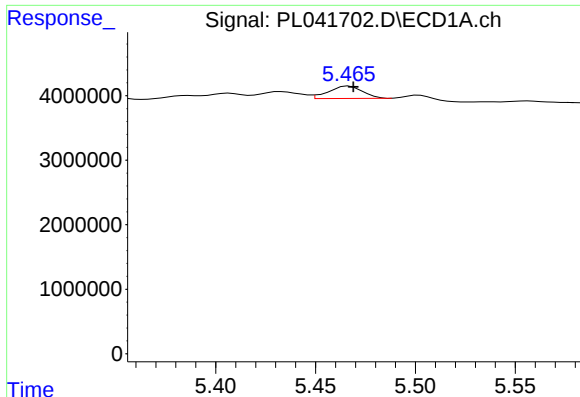
#25 Chlordane-3

R.T.: 5.467 min
Delta R.T.: 0.055 min
Response: 2280161
Conc: 2.56 ng/ml



#25 Chlordane-3

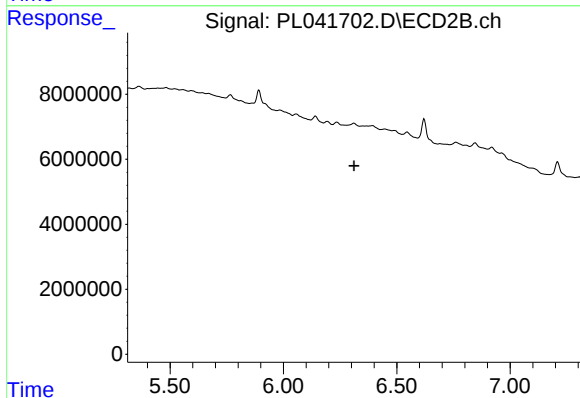
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

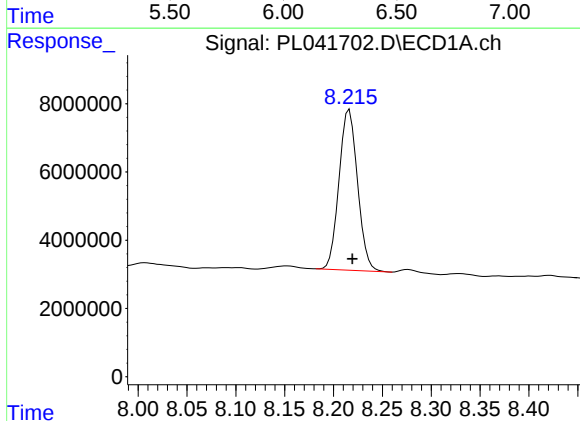
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 2280161
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



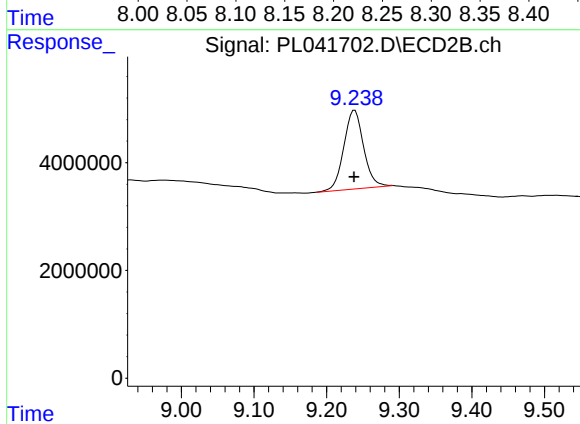
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 62303351
Conc: 9.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.001 min
Response: 27840651
Conc: 10.87 ng/ml