

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020719\
 Data File : PL044568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 21:45
 Operator : AJ\SJ
 Sample : K1394-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ISF

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 07:53:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 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...	3.367	3.986	119.5E6	42016553	16.800	17.886
28)	SA Decachlor...	8.051	9.045	118.6E6	38301898	16.261	17.293
Target Compounds							
2)	A alpha-BHC	0.000	4.398f	0	1937013	N.D.	0.636 #
4)	MA Heptachlor	0.000	5.169	0	3232442	N.D.	1.061 #
7)	B delta-BHC	4.549f	0.000	13564116	0	1.685	N.D. #
8)	B Heptachlo...	0.000	5.843	0	3611468	N.D.	1.444 #
9)	A Endosulfan I	0.000	6.242f	0	1617157	N.D.	0.639 #
11)	B alpha-Chl...	5.316	0.000	18907573	0	1.978	N.D. #
12)	B 4,4'-DDE	0.000	6.317	0	8256293	N.D.	3.458 #
15)	B Endosulfa...	6.160f	6.914f	39264232	143642	4.644	0.062 #
17)	MA 4,4'-DDT	0.000	7.130f	0	3453675	N.D.	1.760 #
18)	B Endrin al...	0.000	6.992f	0	1523735	N.D.	0.751 #
19)	B Endosulfa...	0.000	7.258f	0	1812540	N.D.	0.859 #
20)	A Methoxychlor	0.000	7.544f	0	7350847	N.D.	6.153 #

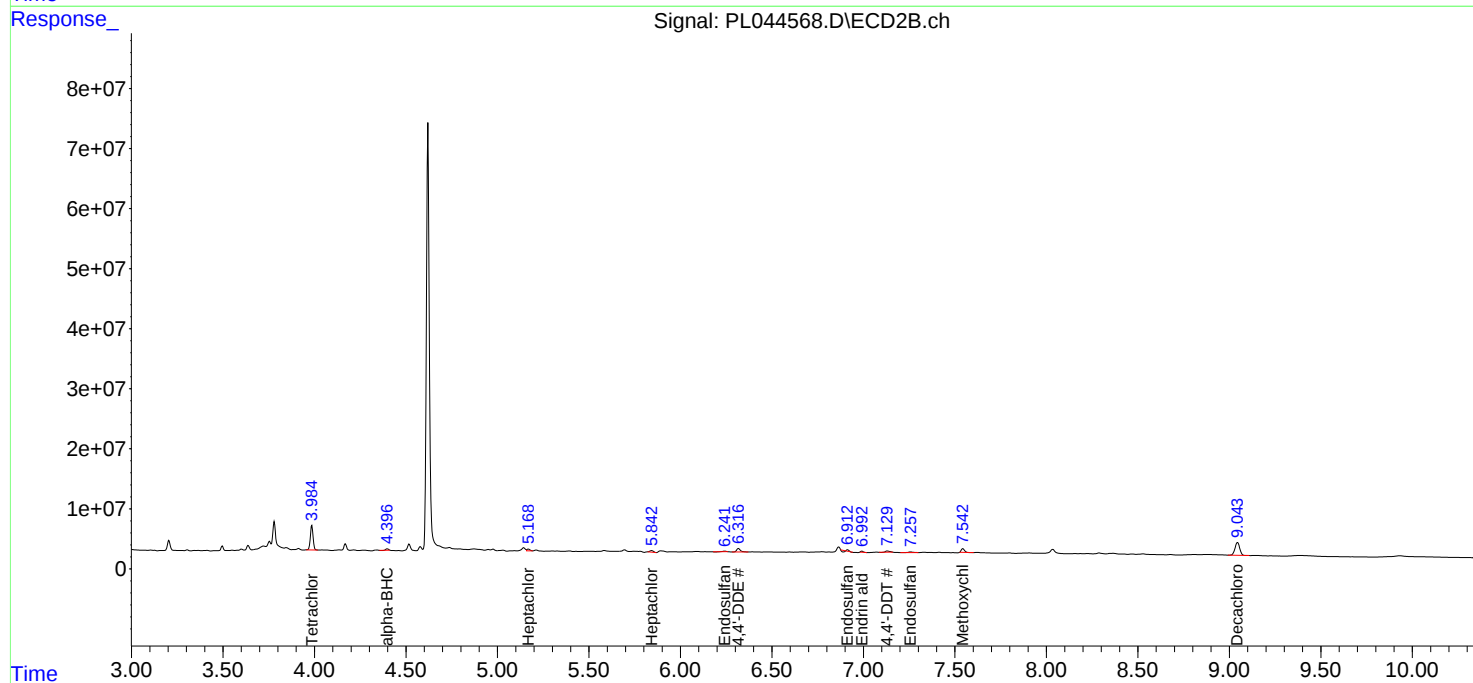
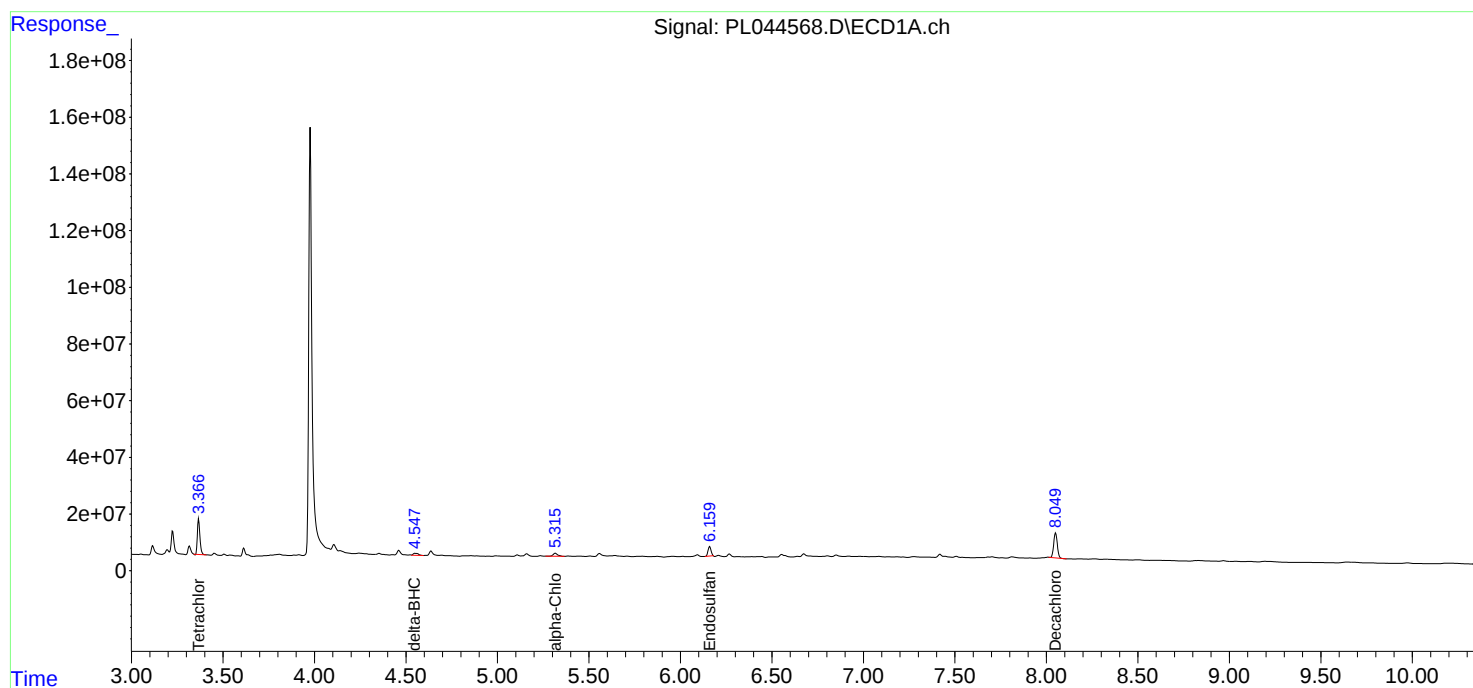
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

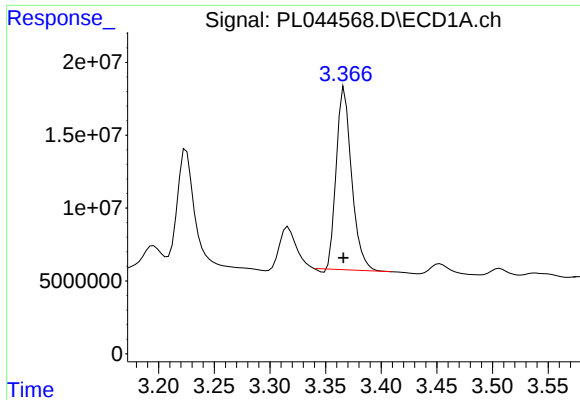
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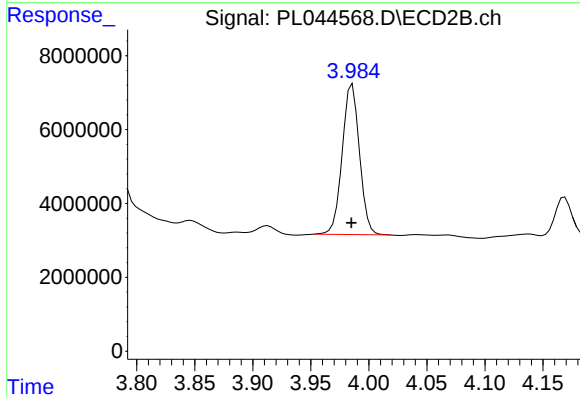




#1 Tetrachloro-m-xylene

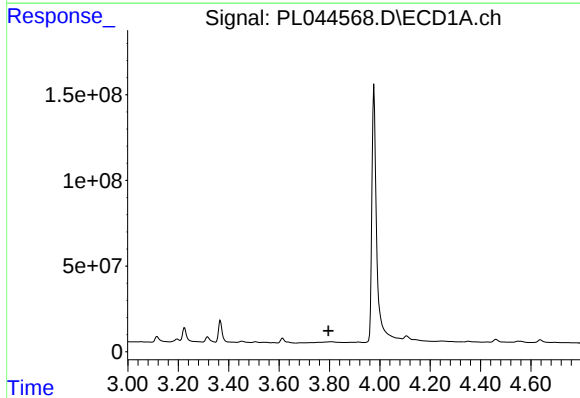
R.T.: 3.367 min
Delta R.T.: 0.001 min
Response: 119546281
Conc: 16.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
ISF



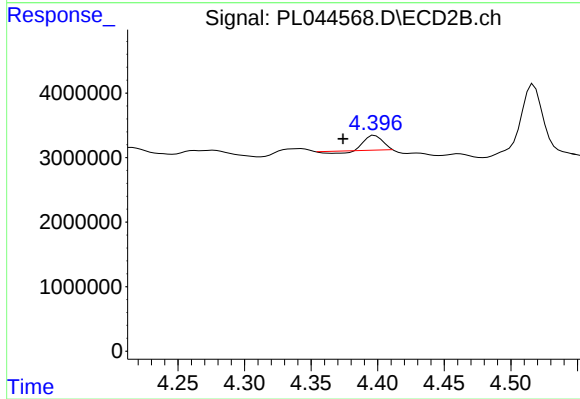
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 42016553
Conc: 17.89 ng/ml



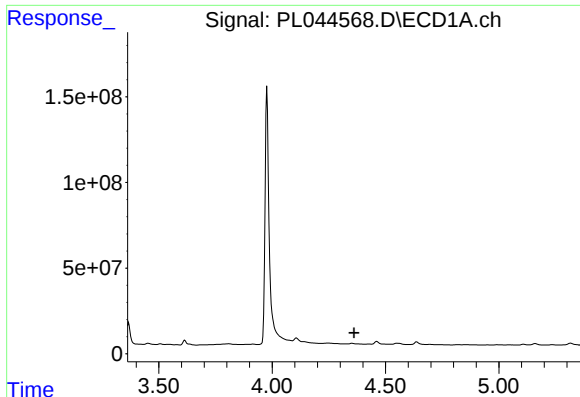
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

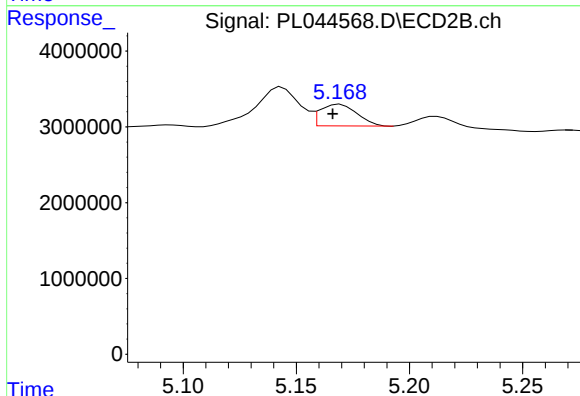
R.T.: 4.398 min
Delta R.T.: 0.024 min
Response: 1937013
Conc: 0.64 ng/ml



#4 Heptachlor

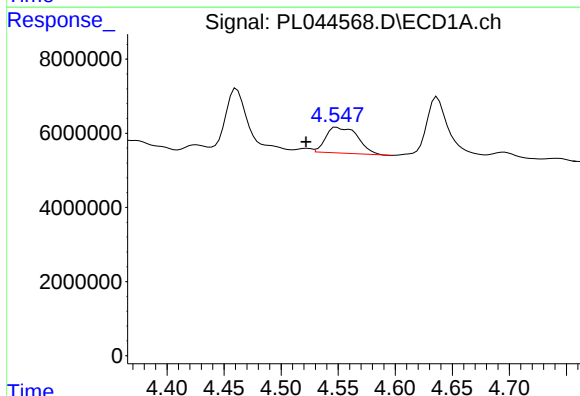
R.T.: 0.000 min
Exp R.T.: 4.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ISF



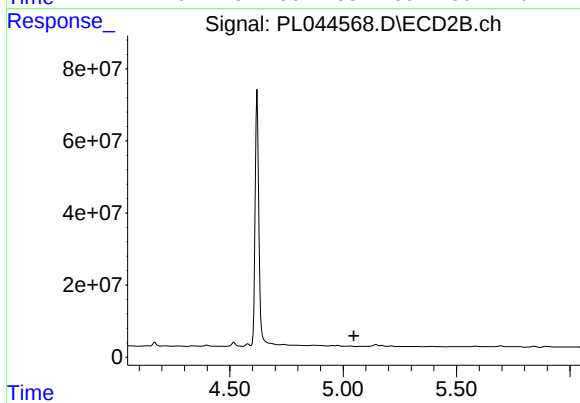
#4 Heptachlor

R.T.: 5.169 min
Delta R.T.: 0.003 min
Response: 3232442
Conc: 1.06 ng/ml



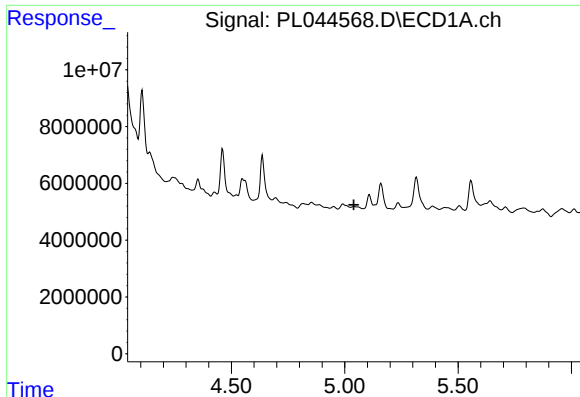
#7 delta-BHC

R.T.: 4.549 min
Delta R.T.: 0.027 min
Response: 13564116
Conc: 1.68 ng/ml



#7 delta-BHC

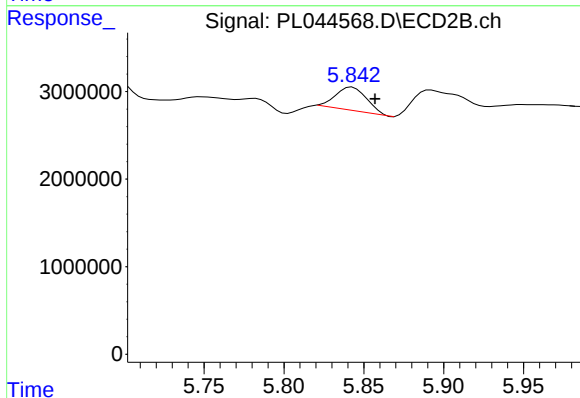
R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

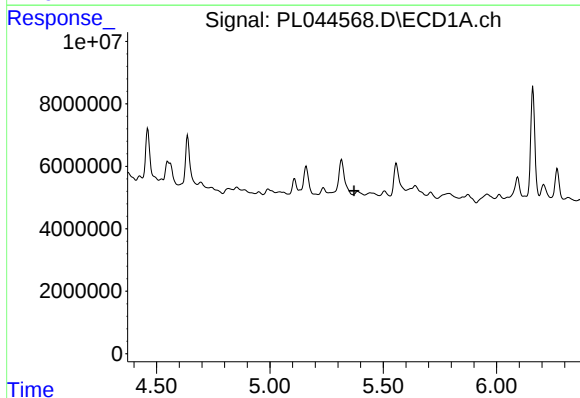
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ISF



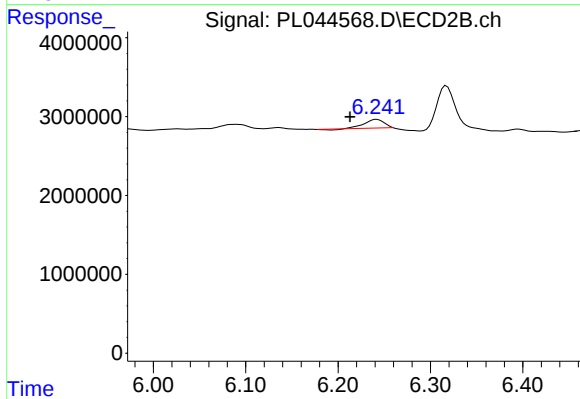
#8 Heptachlor epoxide

R.T.: 5.843 min
Delta R.T.: -0.014 min
Response: 3611468
Conc: 1.44 ng/ml



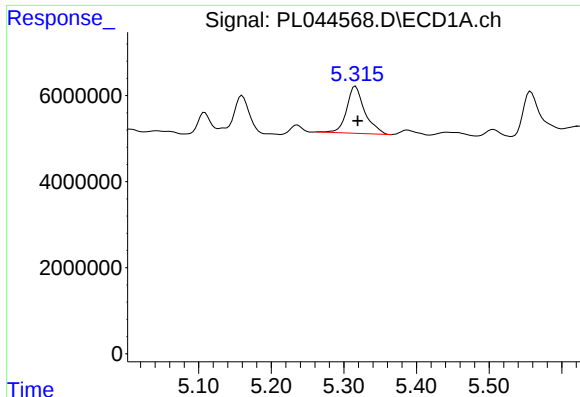
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.



#9 Endosulfan I

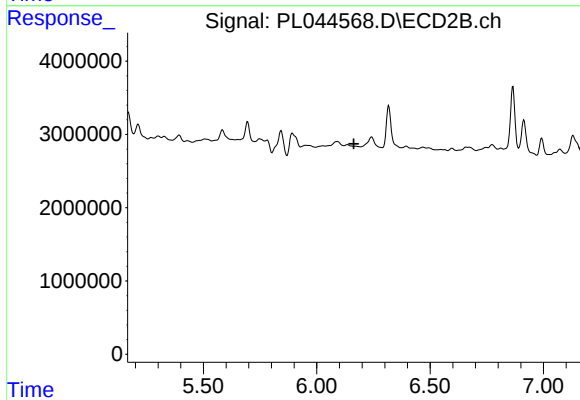
R.T.: 6.242 min
Delta R.T.: 0.029 min
Response: 1617157
Conc: 0.64 ng/ml



#11 alpha-Chlordane

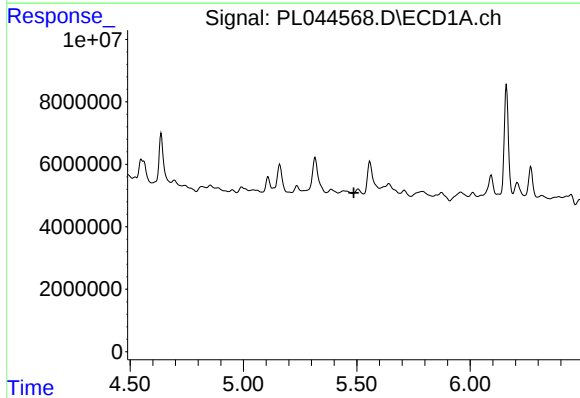
R.T.: 5.316 min
Delta R.T.: -0.003 min
Response: 18907573
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
ISF



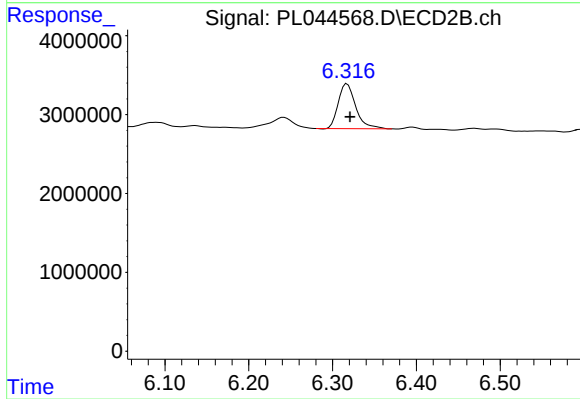
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



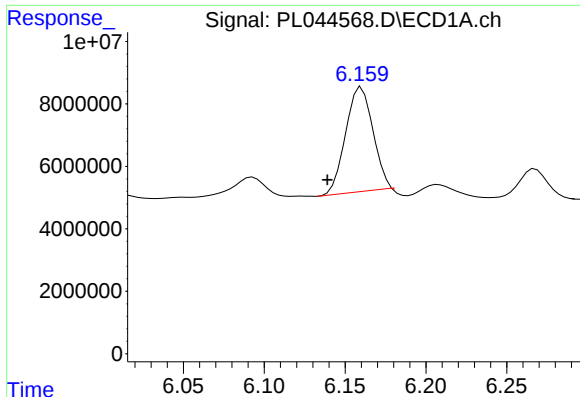
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

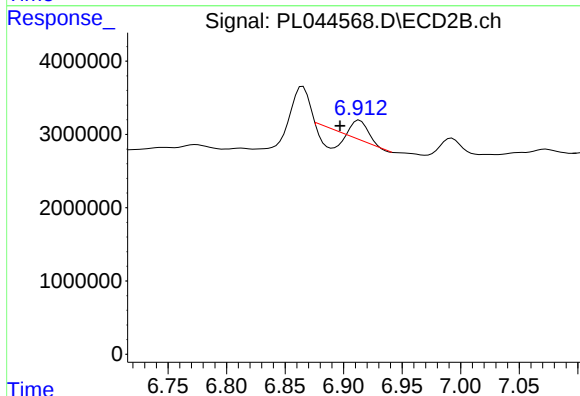
R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 8256293
Conc: 3.46 ng/ml



#15 Endosulfan II

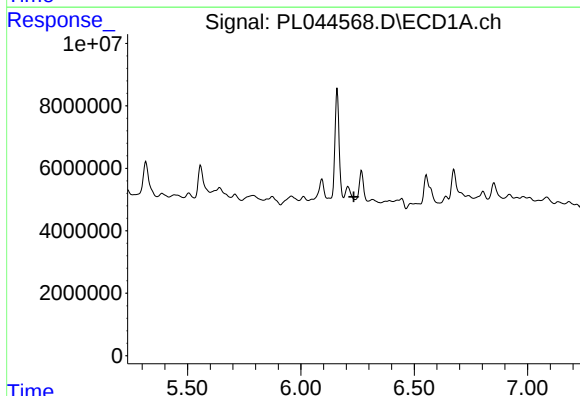
R.T.: 6.160 min
Delta R.T.: 0.021 min
Response: 39264232
Conc: 4.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
ISF



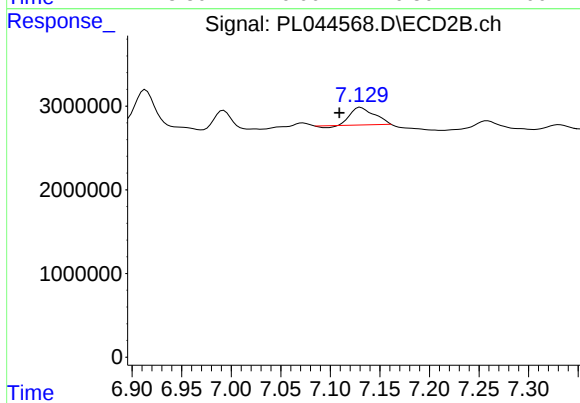
#15 Endosulfan II

R.T.: 6.914 min
Delta R.T.: 0.017 min
Response: 143642
Conc: 0.06 ng/ml



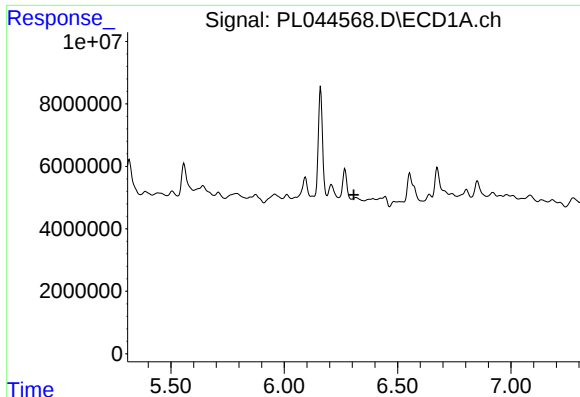
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

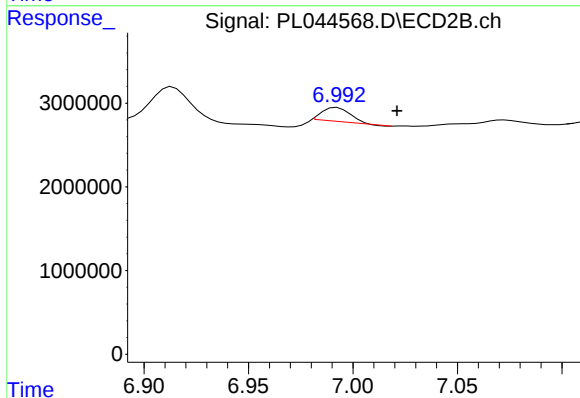
R.T.: 7.130 min
Delta R.T.: 0.021 min
Response: 3453675
Conc: 1.76 ng/ml



#18 Endrin aldehyde

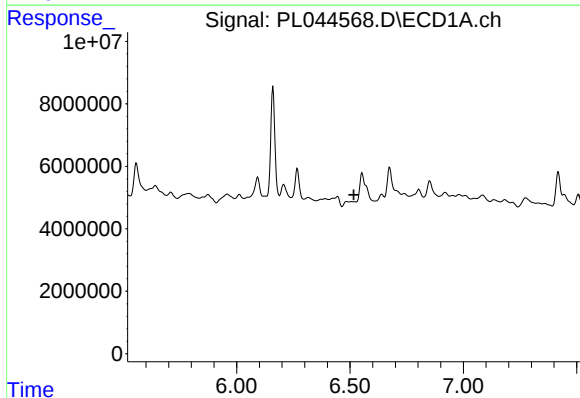
R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ISF



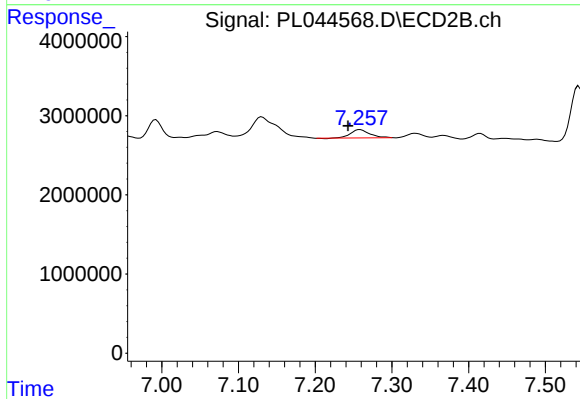
#18 Endrin aldehyde

R.T.: 6.992 min
Delta R.T.: -0.029 min
Response: 1523735
Conc: 0.75 ng/ml



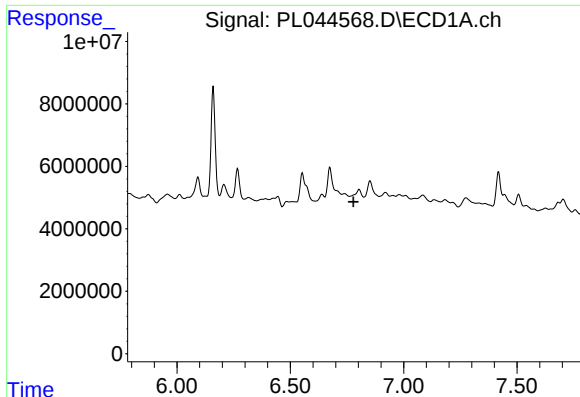
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

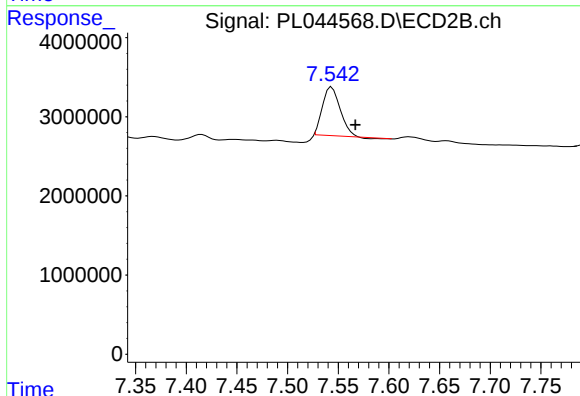
R.T.: 7.258 min
Delta R.T.: 0.015 min
Response: 1812540
Conc: 0.86 ng/ml



#20 Methoxychlor

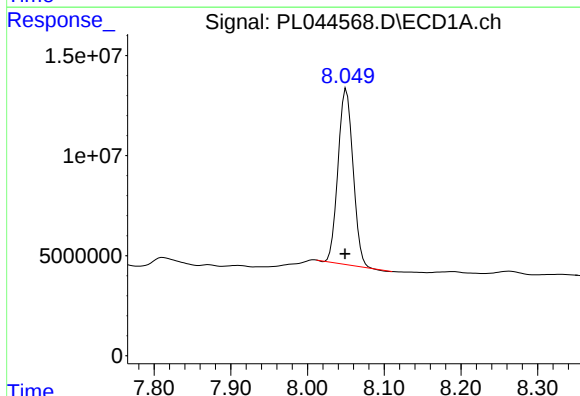
R.T.: 0.000 min
Exp R.T.: 6.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ISF



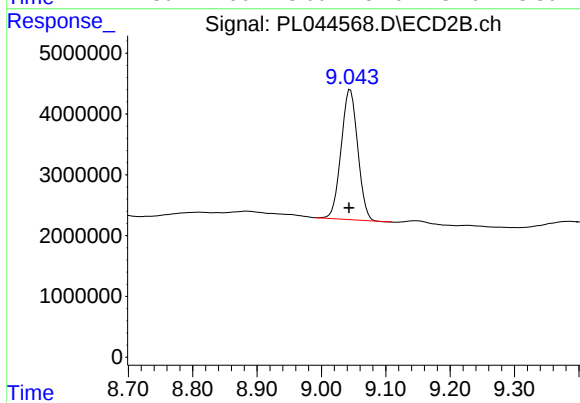
#20 Methoxychlor

R.T.: 7.544 min
Delta R.T.: -0.023 min
Response: 7350847
Conc: 6.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 118598175
Conc: 16.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.002 min
Response: 38301898
Conc: 17.29 ng/ml