

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 23:00
 Operator : AJ\SJ
 Sample : K1358-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:59:23 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...	3.366	3.986	127.8E6	42673044	17.960	18.165
28)	SA Decachlor...	8.051	9.045	116.3E6	35653934	15.939	16.098
Target Compounds							
2)	A alpha-BHC	3.765f	0.000	149554	0	0.014	N.D. #
4)	MA Heptachlor	4.328	0.000	20625582	0	2.002	N.D. #
6)	B beta-BHC	4.328	0.000	20625582	0	4.881	N.D. #
7)	B delta-BHC	0.000	5.019f	0	418051	N.D.	0.229 #
8)	B Heptachlo...	0.000	5.924f	0	1532292	N.D.	0.613 #
12)	B 4,4'-DDE	0.000	6.329	0	1364526	N.D.	0.571 #
17)	MA 4,4'-DDT	6.296f	7.120	7721267	1496546	1.077	0.763 #
18)	B Endrin al...	6.296	0.000	7721267	0	1.101	N.D. #
19)	B Endosulfa...	6.536	7.248	50738838	1801401	6.981	0.854 #
20)	A Methoxychlor	0.000	7.506f	0	15526652	N.D.	12.996 #

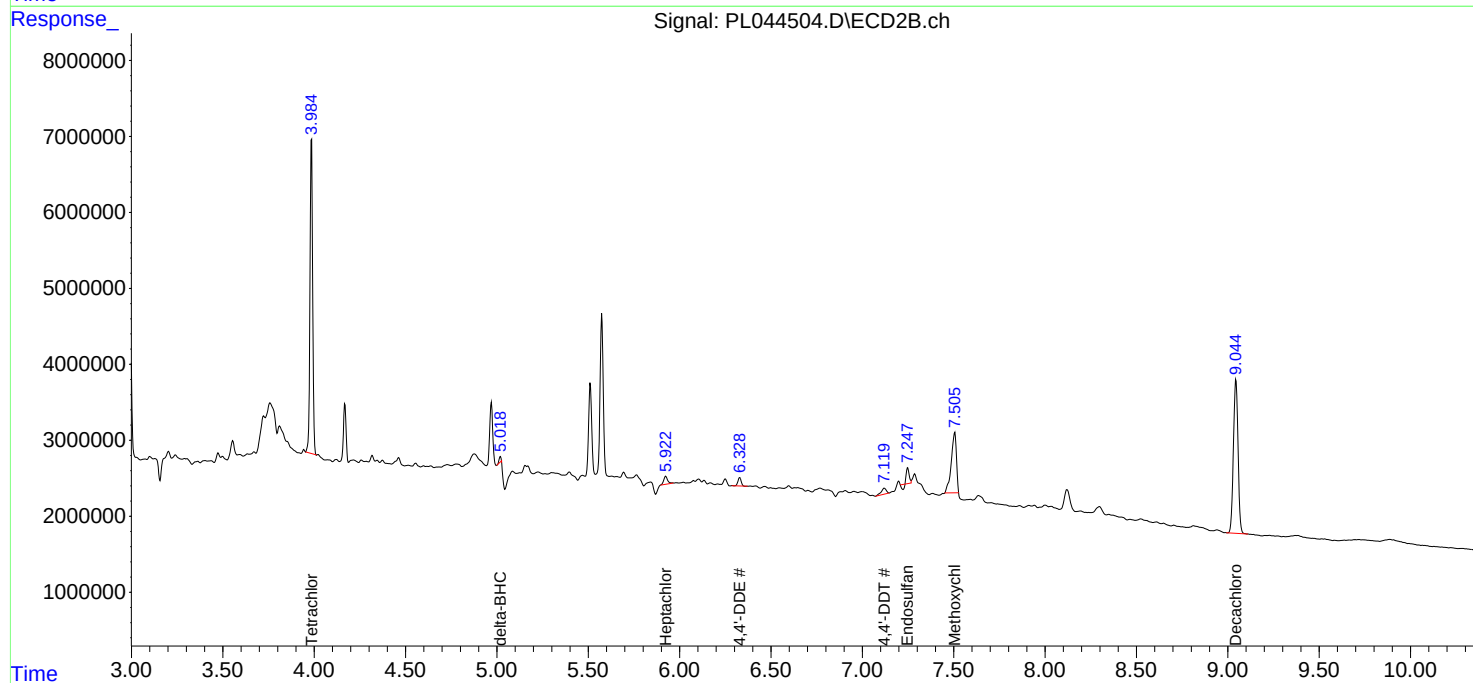
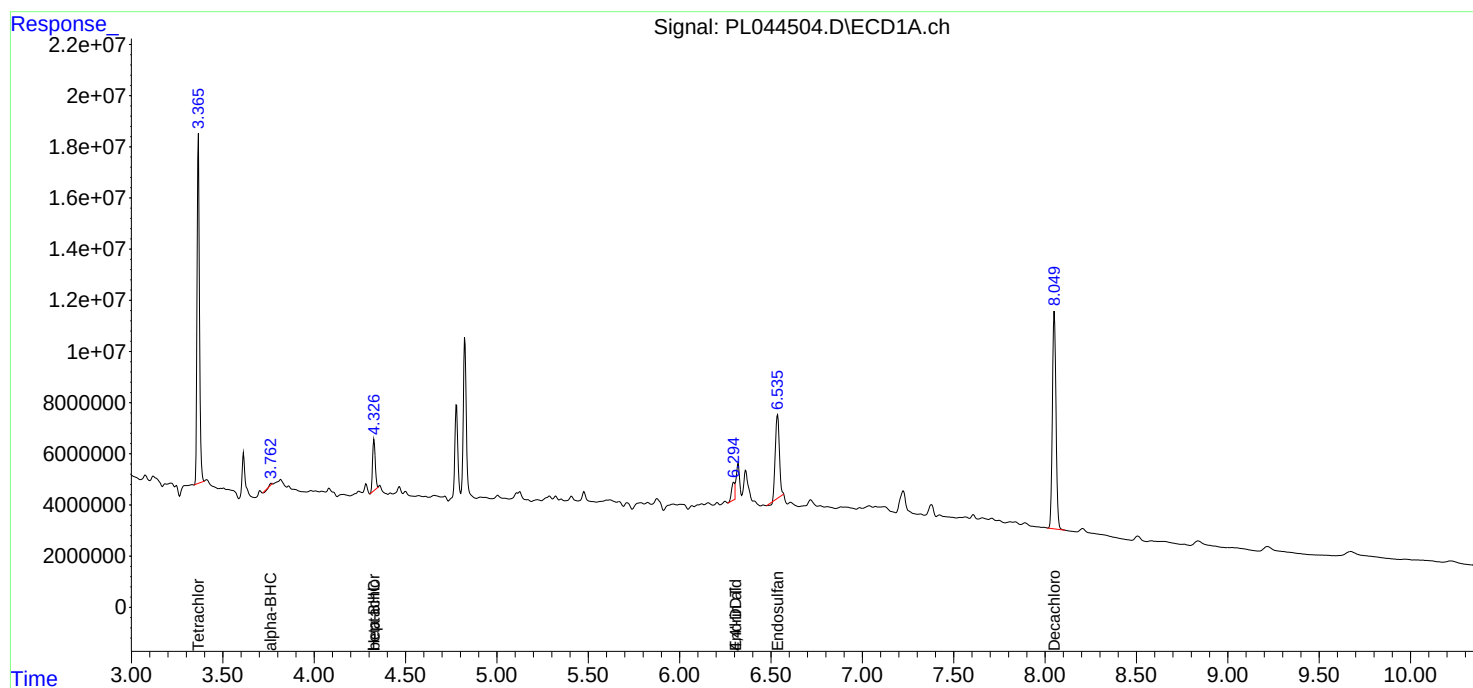
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

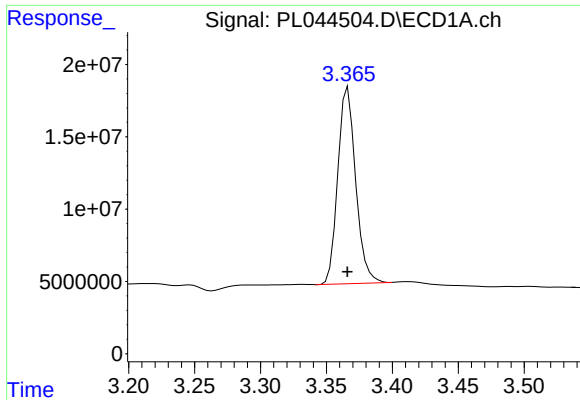
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
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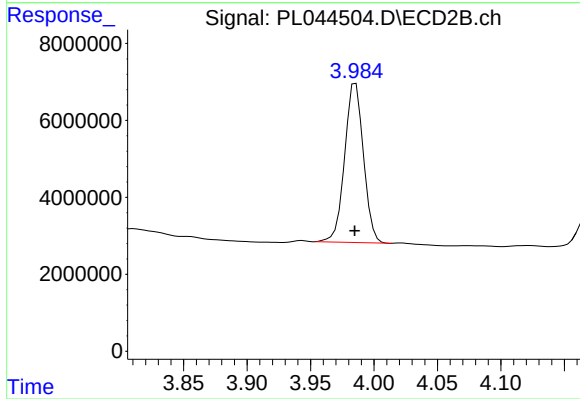




#1 Tetrachloro-m-xylene

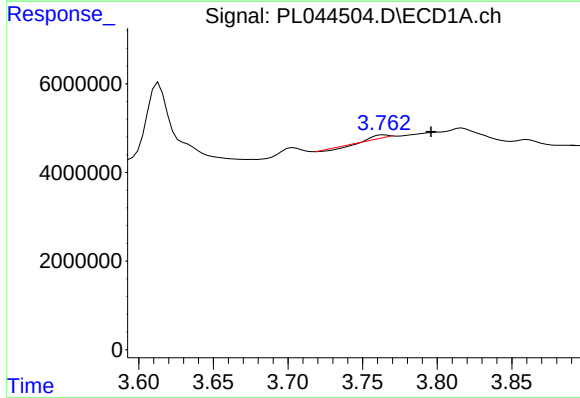
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 127801189
Conc: 17.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



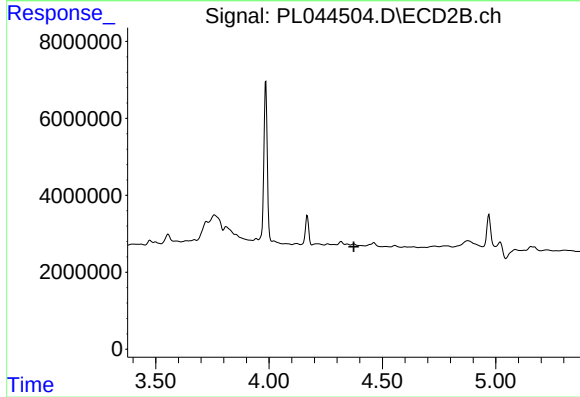
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 42673044
Conc: 18.17 ng/ml



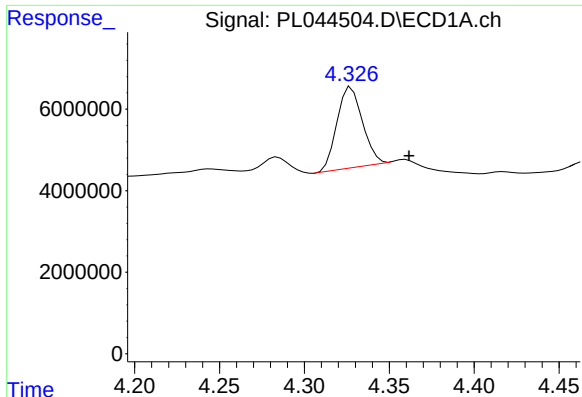
#2 alpha-BHC

R.T.: 3.765 min
Delta R.T.: -0.031 min
Response: 149554
Conc: 0.01 ng/ml



#2 alpha-BHC

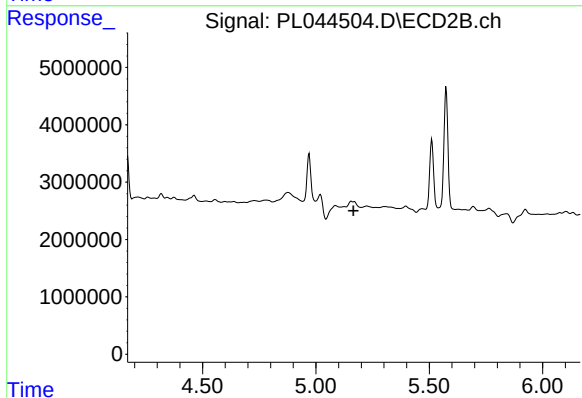
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.



#4 Heptachlor

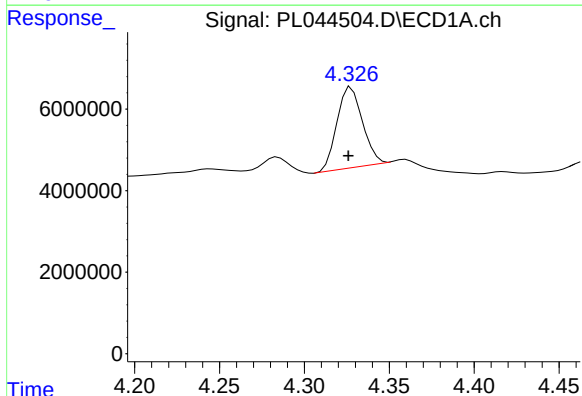
R.T.: 4.328 min
Delta R.T.: -0.034 min
Response: 20625582
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



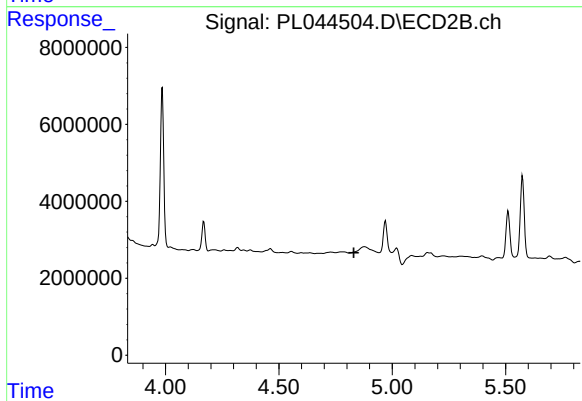
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



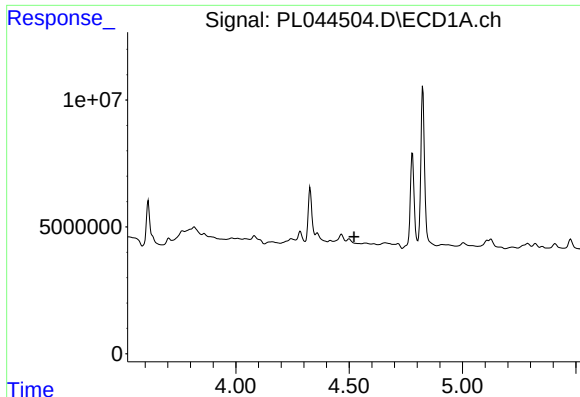
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: 0.002 min
Response: 20625582
Conc: 4.88 ng/ml



#6 beta-BHC

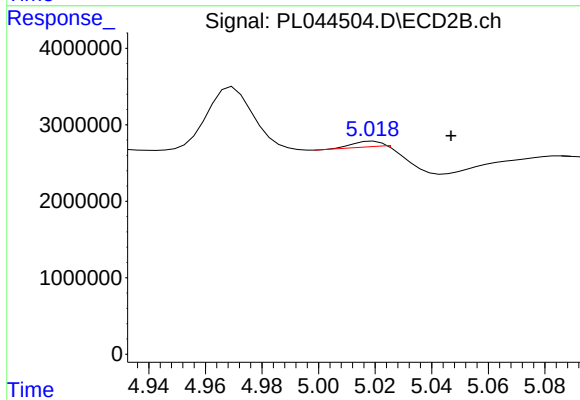
R.T.: 0.000 min
Exp R.T. : 4.831 min
Response: 0
Conc: N.D.



#7 delta-BHC

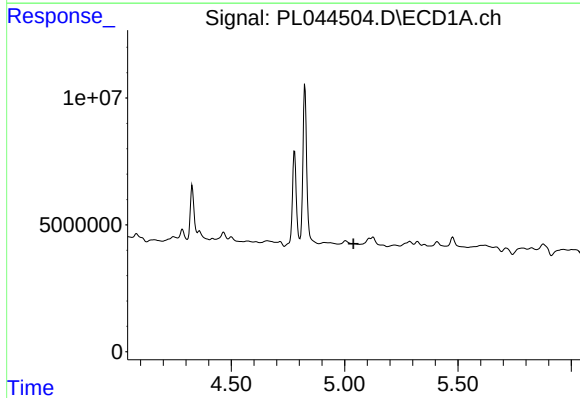
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



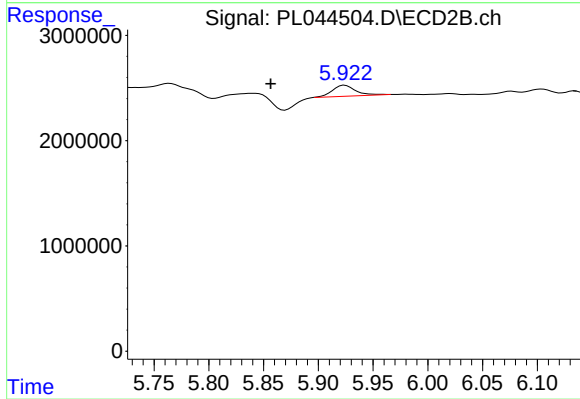
#7 delta-BHC

R.T.: 5.019 min
Delta R.T.: -0.028 min
Response: 418051
Conc: 0.23 ng/ml



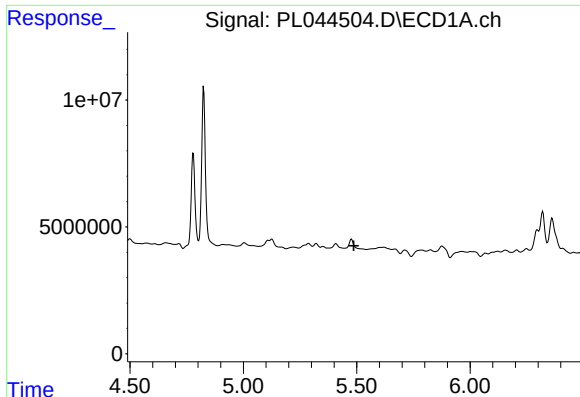
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

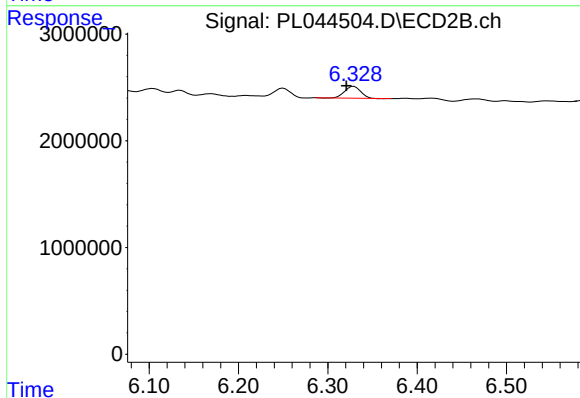
R.T.: 5.924 min
Delta R.T.: 0.068 min
Response: 1532292
Conc: 0.61 ng/ml



#12 4,4'-DDE

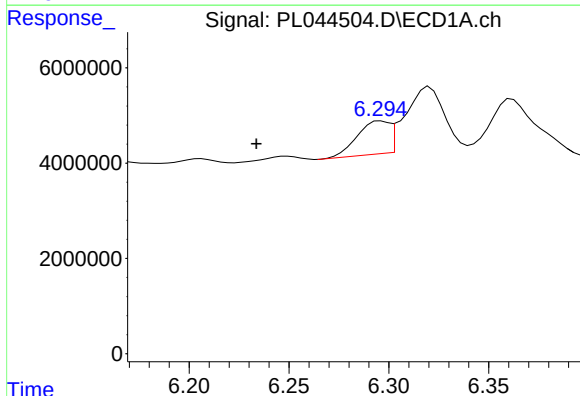
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



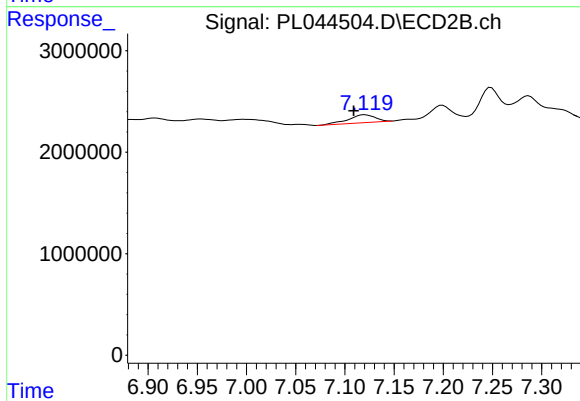
#12 4,4'-DDE

R.T.: 6.329 min
Delta R.T.: 0.008 min
Response: 1364526
Conc: 0.57 ng/ml



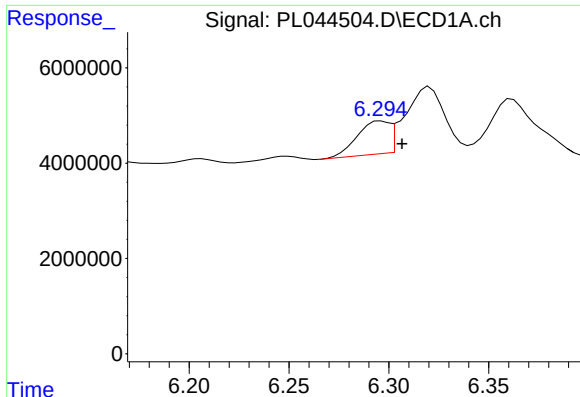
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: 0.062 min
Response: 7721267
Conc: 1.08 ng/ml



#17 4,4'-DDT

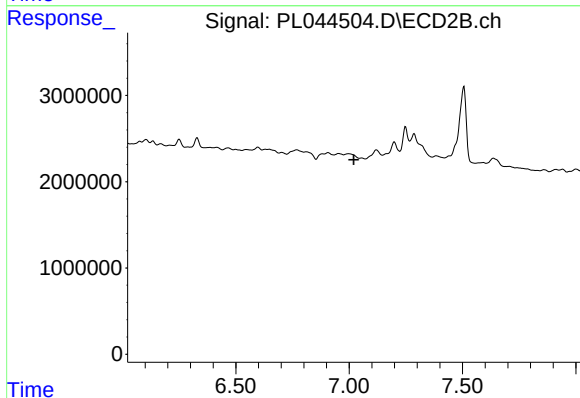
R.T.: 7.120 min
Delta R.T.: 0.011 min
Response: 1496546
Conc: 0.76 ng/ml



#18 Endrin aldehyde

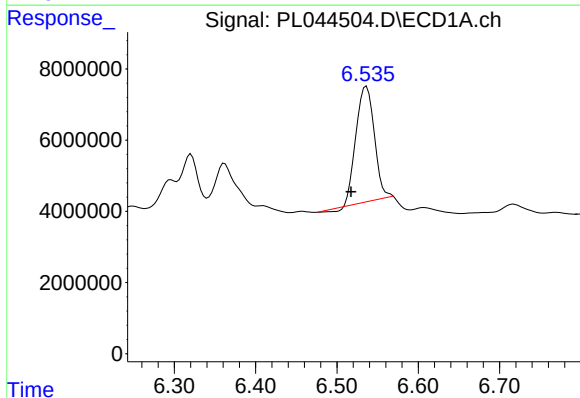
R.T.: 6.296 min
Delta R.T.: -0.011 min
Response: 7721267
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



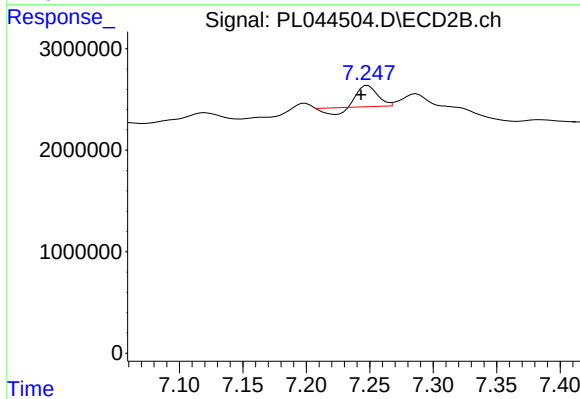
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



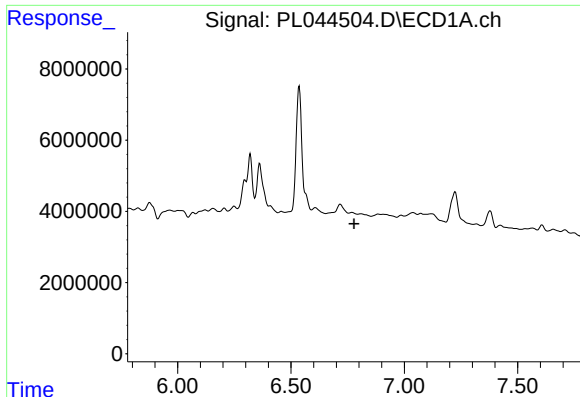
#19 Endosulfan Sulfate

R.T.: 6.536 min
Delta R.T.: 0.019 min
Response: 50738838
Conc: 6.98 ng/ml



#19 Endosulfan Sulfate

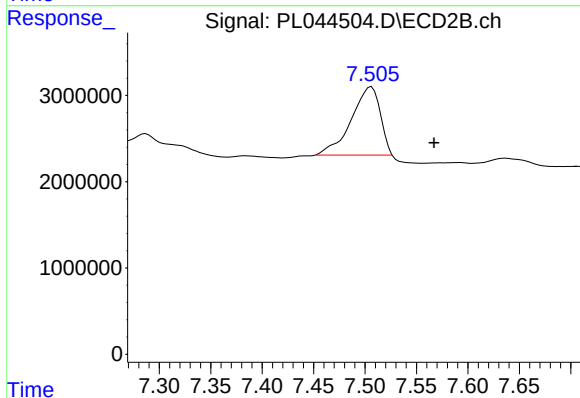
R.T.: 7.248 min
Delta R.T.: 0.005 min
Response: 1801401
Conc: 0.85 ng/ml



#20 Methoxychlor

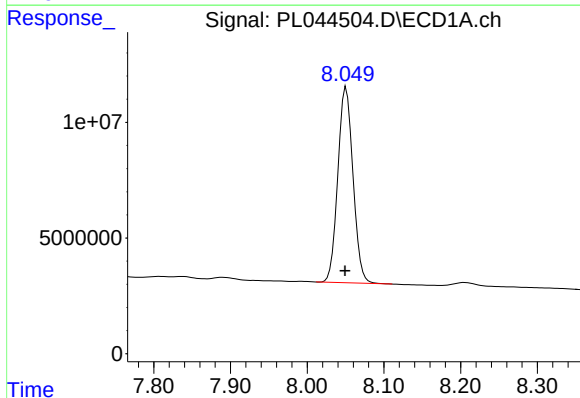
R.T.: 0.000 min
Exp R.T.: 6.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



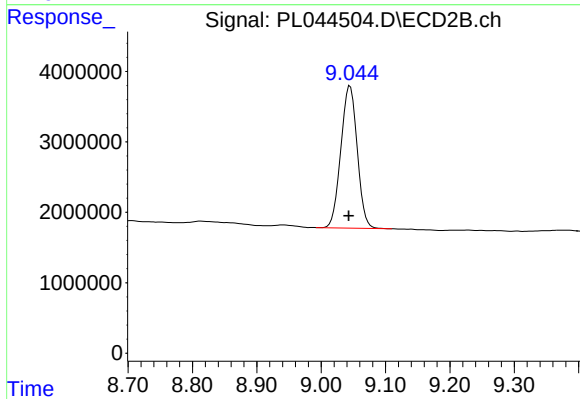
#20 Methoxychlor

R.T.: 7.506 min
Delta R.T.: -0.061 min
Response: 15526652
Conc: 13.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 116255009
Conc: 15.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.002 min
Response: 35653934
Conc: 16.10 ng/ml