

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 09:29
 Operator : AJ\SJ
 Sample : K1341-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 09:46:50 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...	3.374	3.985	47708679	15313687	6.705	6.519
28)	SA Decachlor...	8.060	9.049	58006785	19194409	7.953	8.666
Target Compounds							
8)	B Heptachlo...	0.000	5.853	0	3118766	N.D.	1.247 #
10)	B gamma-Chl...	0.000	6.063f	0	2724180	N.D.	0.981 #
11)	B alpha-Chl...	5.294f	6.167	6565158	3560283	0.687	1.285 #
12)	B 4,4'-DDE	5.497	6.324	42199395	15171583	4.866	6.354 #
13)	MA Dieldrin	5.620	6.465	1918869	1687111	0.204	0.654 #
14)	MA Endrin	5.883f	0.000	9517999	0	1.087	N.D. #
16)	A 4,4'-DDD	0.000	6.820	0	4434067	N.D.	2.309 #
17)	MA 4,4'-DDT	6.240	7.085f	13036192	2831550	1.818	1.443
18)	B Endrin al...	6.281f	0.000	8364865	0	1.193	N.D. #
19)	B Endosulfa...	6.524	0.000	13233712	0	1.821	N.D. #
20)	A Methoxychlor	6.767	0.000	17721128	0	4.416	N.D. #

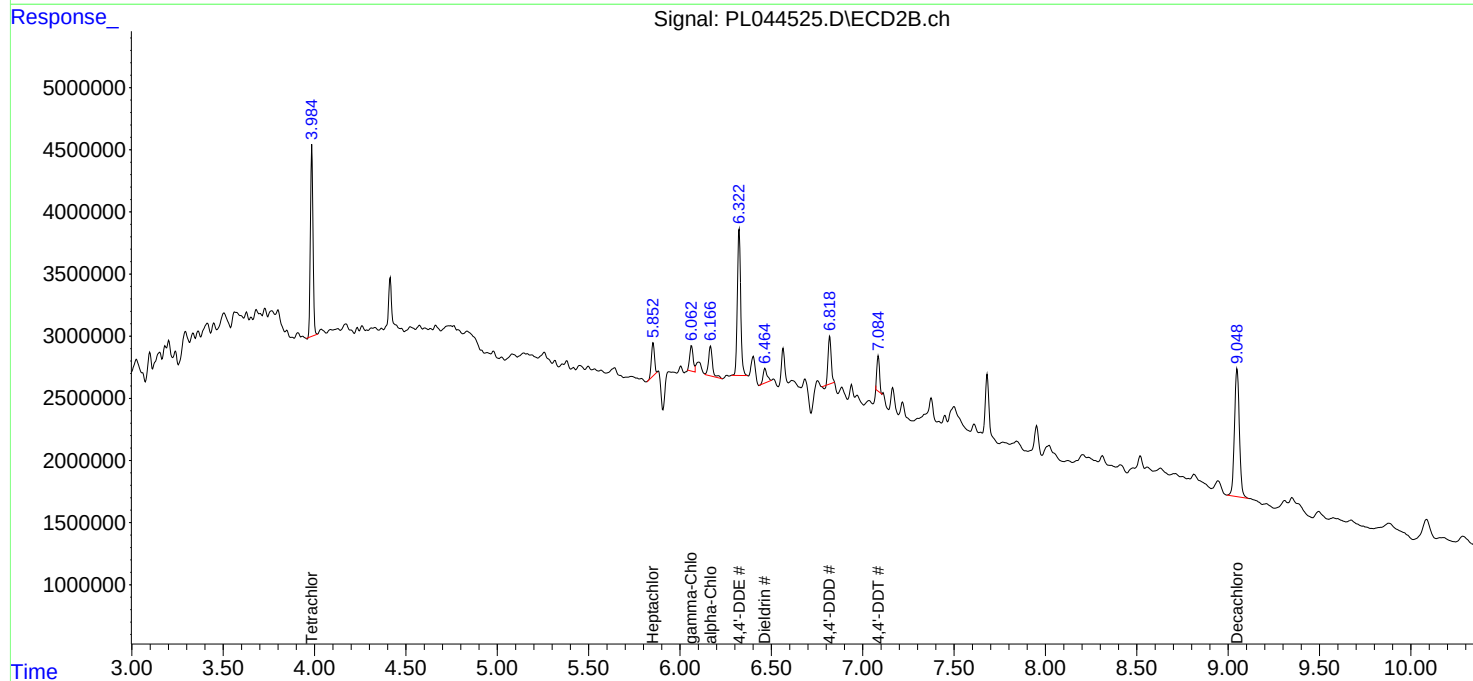
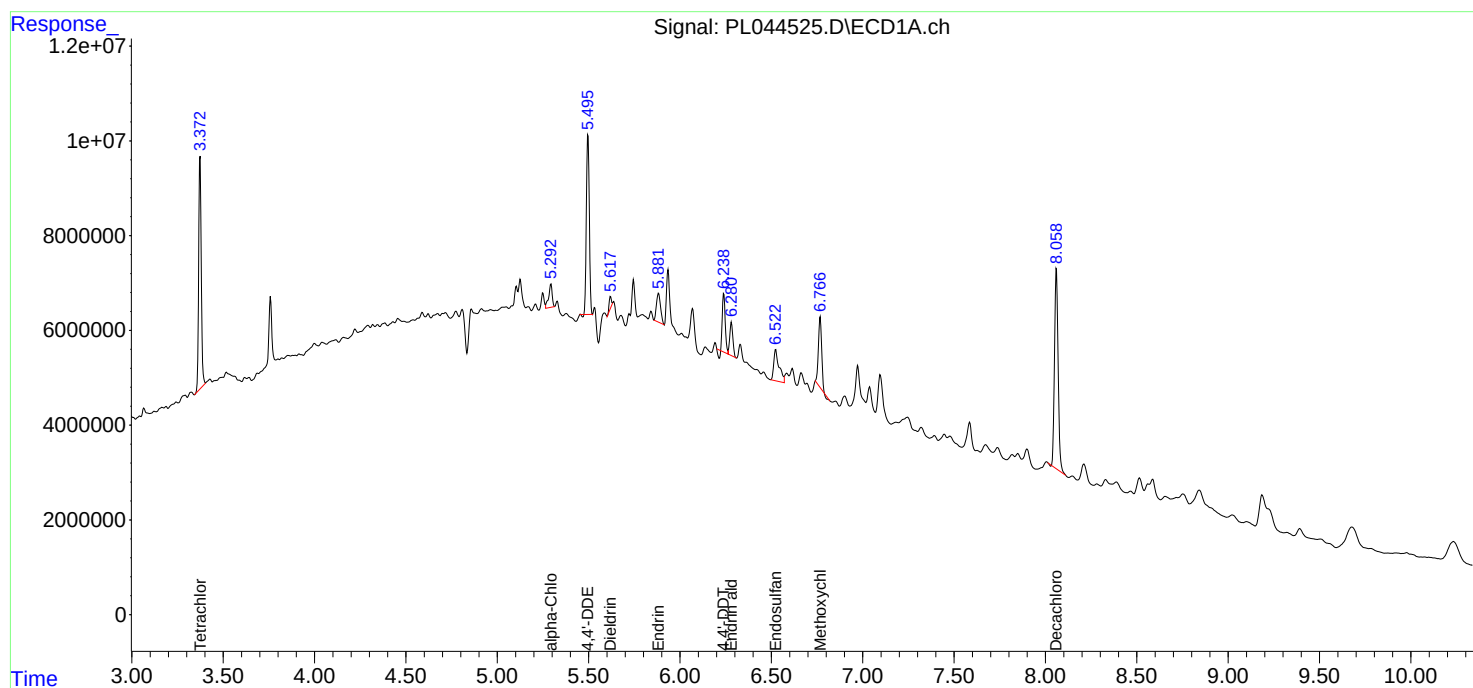
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

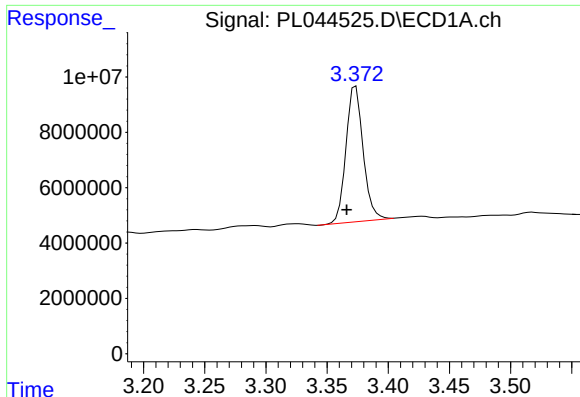
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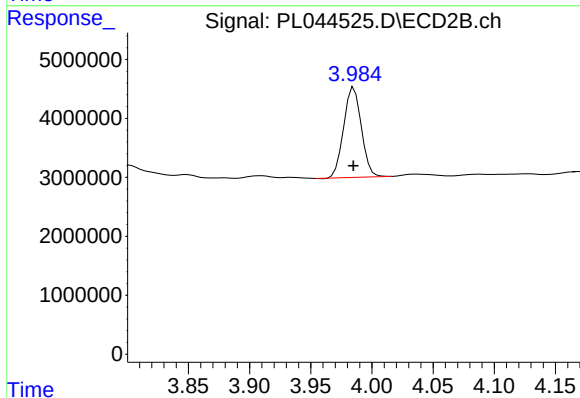




#1 Tetrachloro-m-xylene

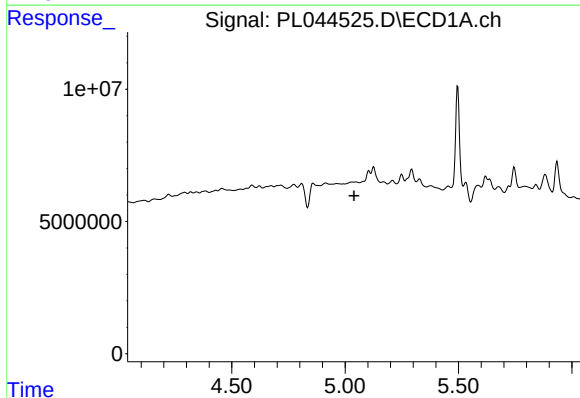
R.T.: 3.374 min
Delta R.T.: 0.008 min
Response: 47708679
Conc: 6.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



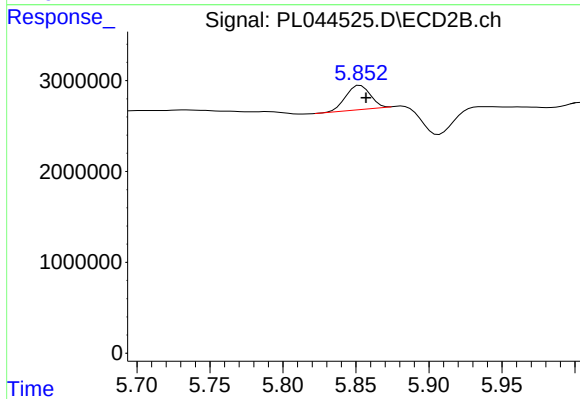
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 15313687
Conc: 6.52 ng/ml



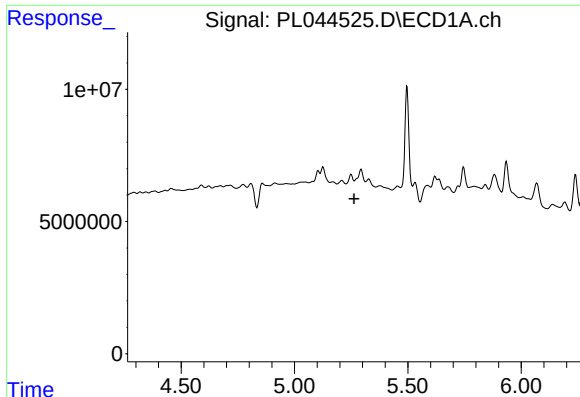
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

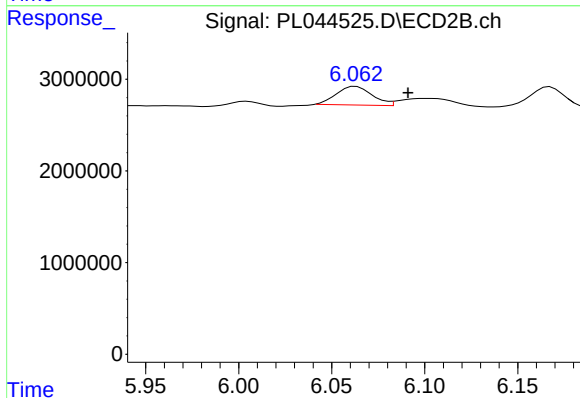
R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 3118766
Conc: 1.25 ng/ml



#10 gamma-Chlordane

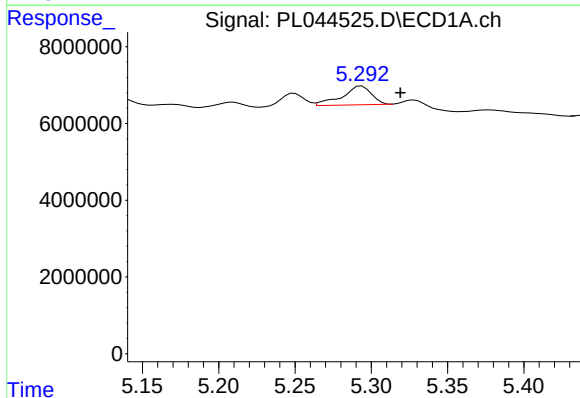
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



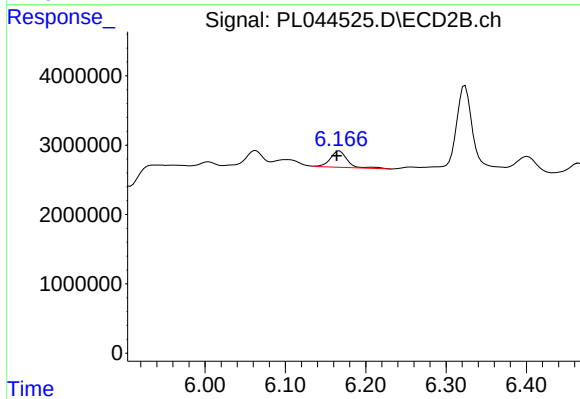
#10 gamma-Chlordane

R.T.: 6.063 min
Delta R.T.: -0.028 min
Response: 2724180
Conc: 0.98 ng/ml



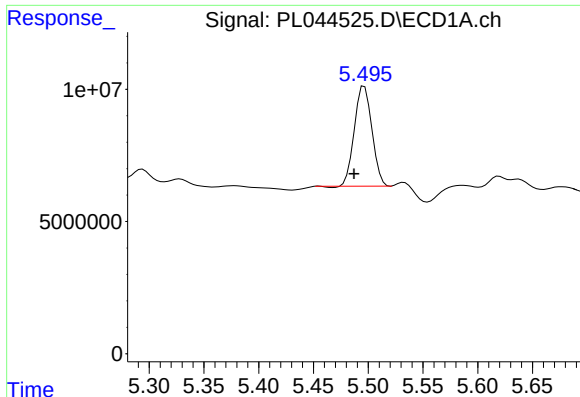
#11 alpha-Chlordane

R.T.: 5.294 min
Delta R.T.: -0.025 min
Response: 6565158
Conc: 0.69 ng/ml



#11 alpha-Chlordane

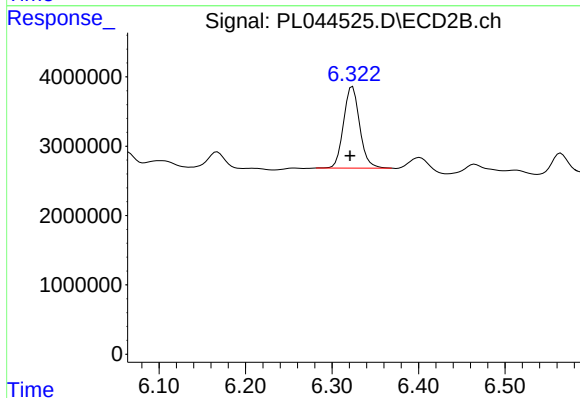
R.T.: 6.167 min
Delta R.T.: 0.003 min
Response: 3560283
Conc: 1.28 ng/ml



#12 4,4'-DDE

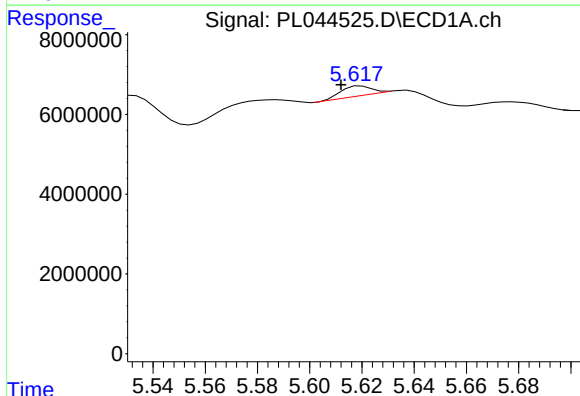
R.T.: 5.497 min
Delta R.T.: 0.010 min
Response: 42199395
Conc: 4.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



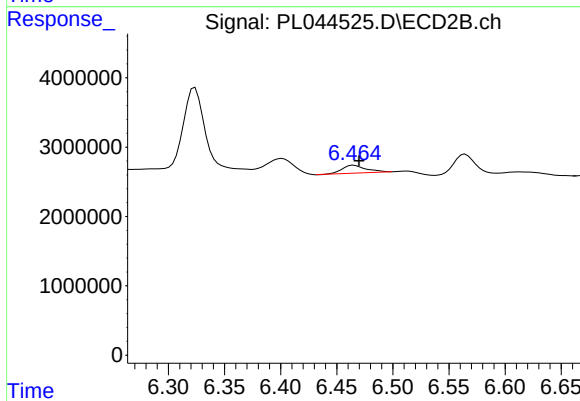
#12 4,4'-DDE

R.T.: 6.324 min
Delta R.T.: 0.003 min
Response: 15171583
Conc: 6.35 ng/ml



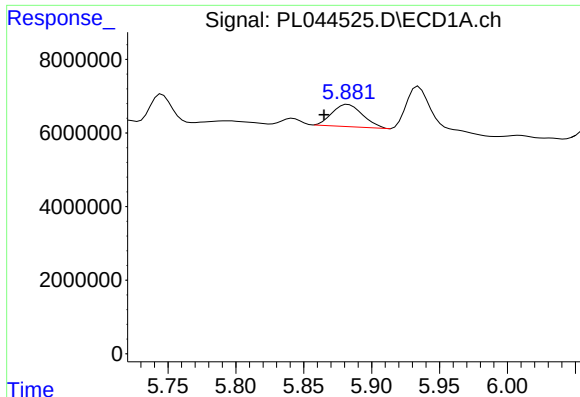
#13 Dieldrin

R.T.: 5.620 min
Delta R.T.: 0.008 min
Response: 1918869
Conc: 0.20 ng/ml



#13 Dieldrin

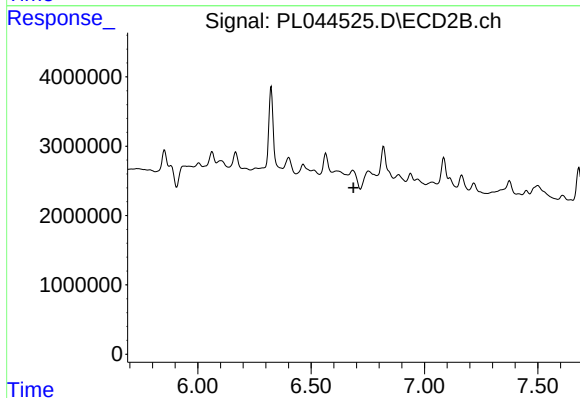
R.T.: 6.465 min
Delta R.T.: -0.005 min
Response: 1687111
Conc: 0.65 ng/ml



#14 Endrin

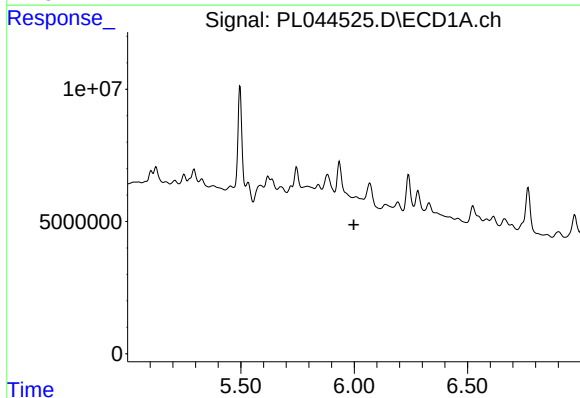
R.T.: 5.883 min
Delta R.T.: 0.018 min
Response: 9517999
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



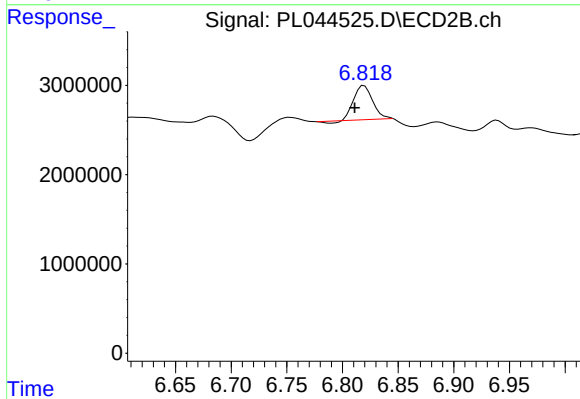
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.687 min
Response: 0
Conc: N.D.



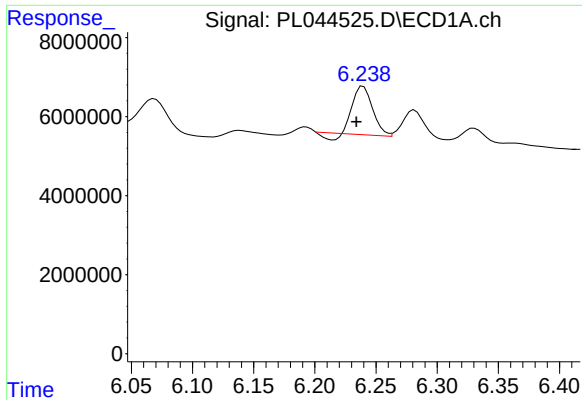
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

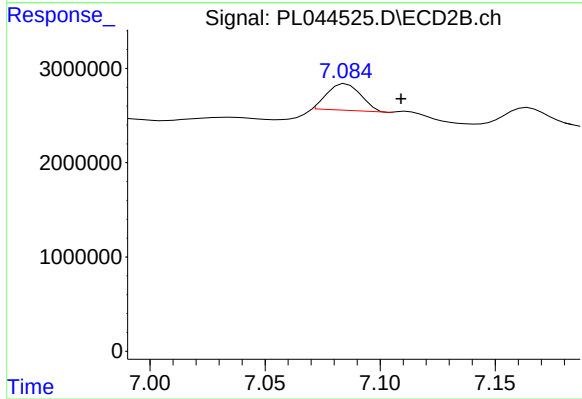
R.T.: 6.820 min
Delta R.T.: 0.009 min
Response: 4434067
Conc: 2.31 ng/ml



#17 4,4'-DDT

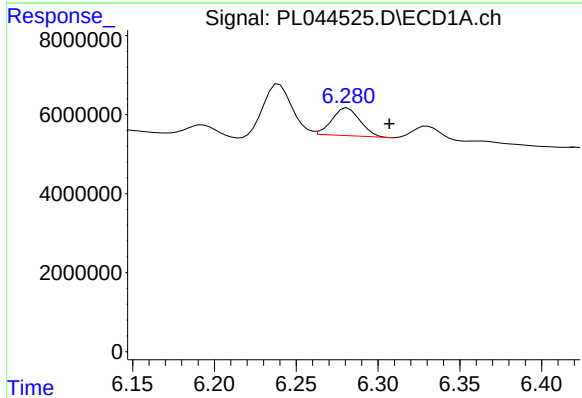
R.T.: 6.240 min
Delta R.T.: 0.006 min
Response: 13036192
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



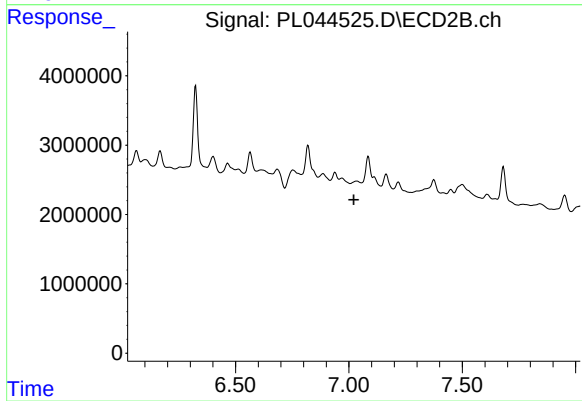
#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: -0.024 min
Response: 2831550
Conc: 1.44 ng/ml



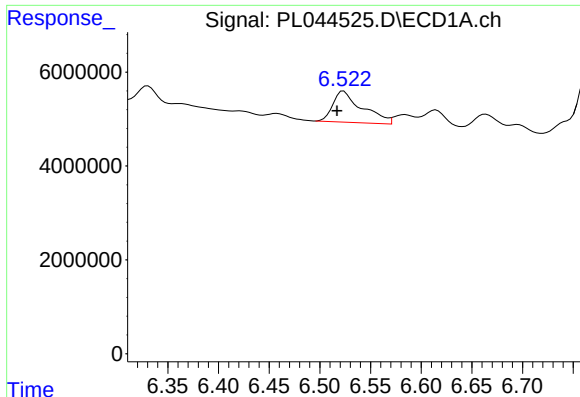
#18 Endrin aldehyde

R.T.: 6.281 min
Delta R.T.: -0.026 min
Response: 8364865
Conc: 1.19 ng/ml



#18 Endrin aldehyde

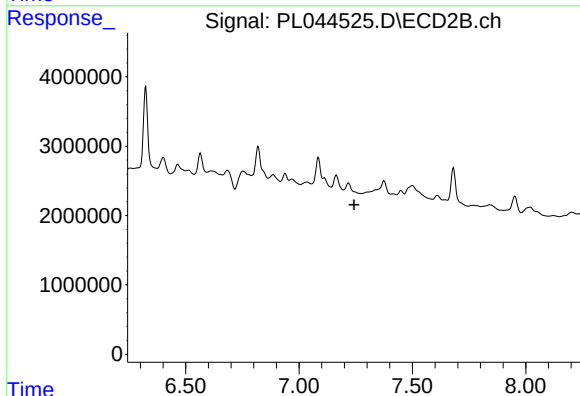
R.T.: 0.000 min
Exp R.T.: 7.021 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

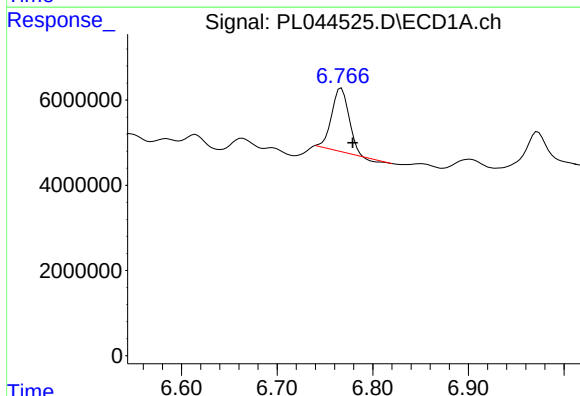
R.T.: 6.524 min
Delta R.T.: 0.006 min
Response: 13233712
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



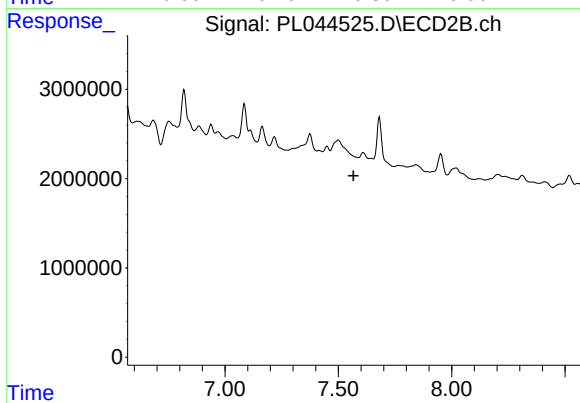
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



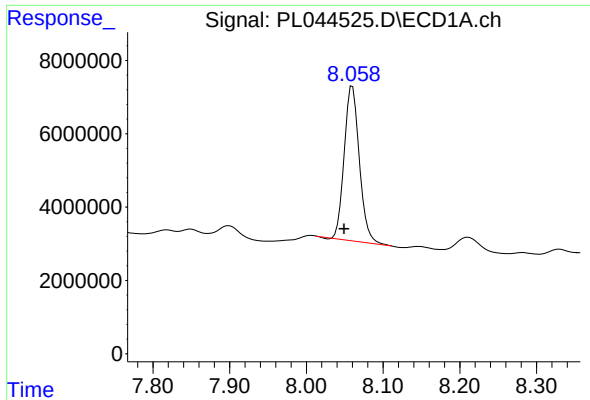
#20 Methoxychlor

R.T.: 6.767 min
Delta R.T.: -0.012 min
Response: 17721128
Conc: 4.42 ng/ml



#20 Methoxychlor

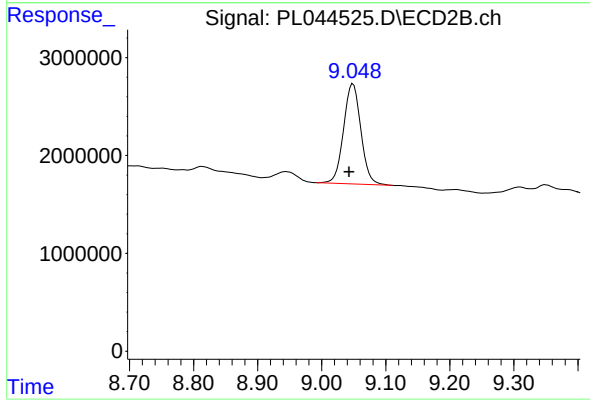
R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: 0.011 min
Response: 58006785
Conc: 7.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: 0.006 min
Response: 19194409
Conc: 8.67 ng/ml