

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 01:36
 Operator : AJ\SJ
 Sample : K1356-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-01-020519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 03:01:11 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	72016044	25253953	10.121	10.750
28)	SA Decachlor...	8.051	9.045	79976896	24879928	10.965	11.233
Target Compounds							
2)	A alpha-BHC	3.751f	0.000	6299401	0	0.590	N.D. #
4)	MA Heptachlor	4.362	5.168	7550625	207344	0.733	0.068 #
5)	MB Aldrin	0.000	5.445f	0	4411359	N.D.	1.592 #
6)	B beta-BHC	4.362f	0.000	7550625	0	1.787	N.D. #
9)	A Endosulfan I	5.321f	6.166f	40049788	20822076	4.589	8.231 #
10)	B gamma-Chl...	5.265	6.093	17407881	7716686	1.804	2.780 #
11)	B alpha-Chl...	5.321	6.166	40049788	20822076	4.189	7.515 #
12)	B 4,4'-DDE	5.488	6.322	20882520	7972225	2.408	3.339 #
15)	B Endosulfa...	6.145	0.000	12358189	0	1.462	N.D. #
17)	MA 4,4'-DDT	6.234	7.111	11020110	3763231	1.537	1.918
18)	B Endrin al...	0.000	6.971f	0	2284242	N.D.	1.126 #

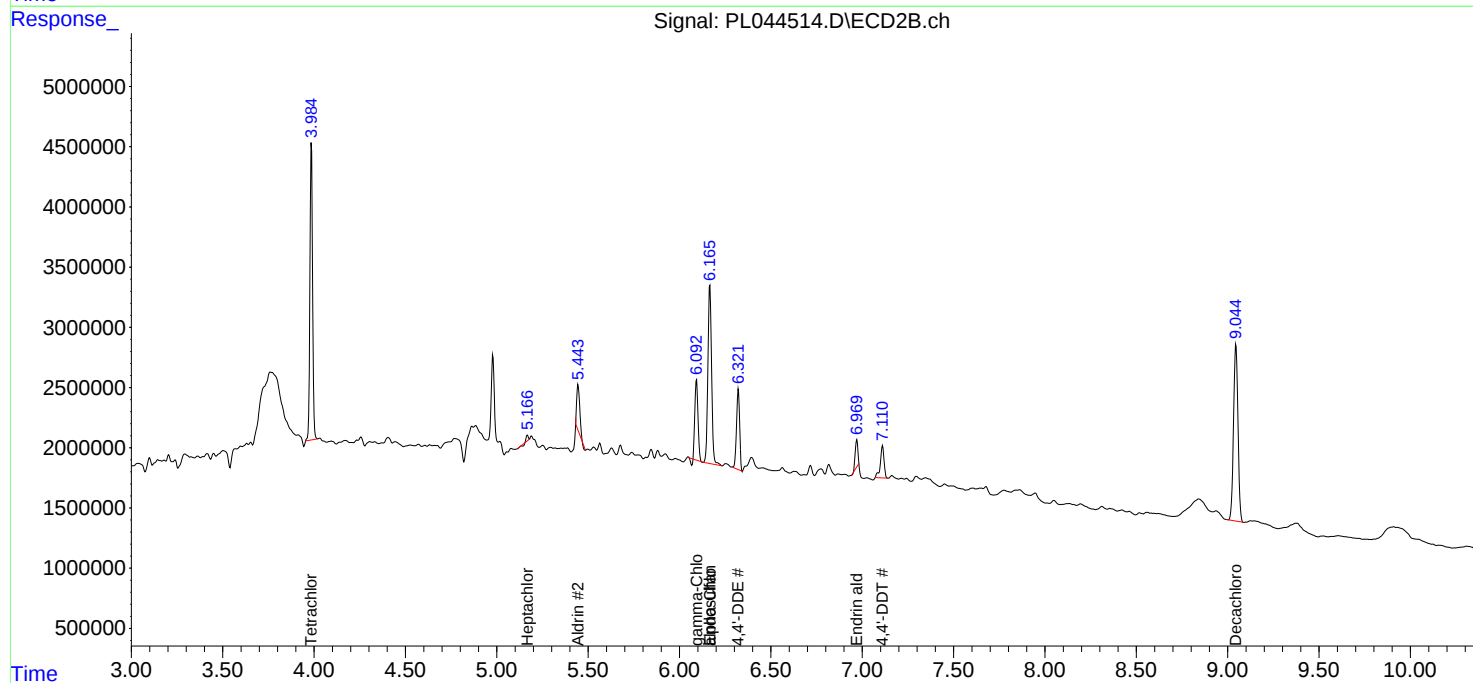
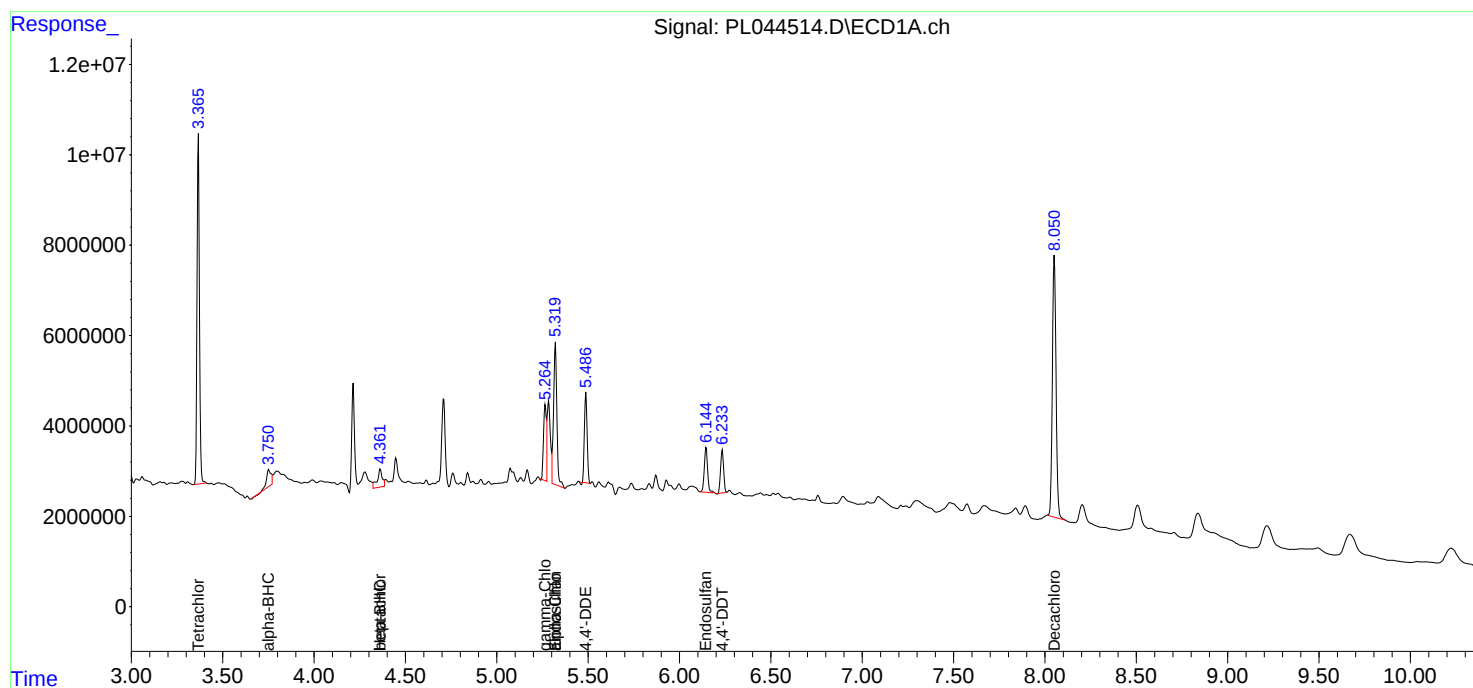
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

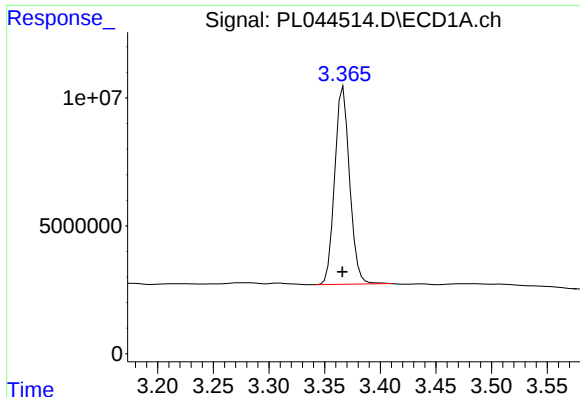
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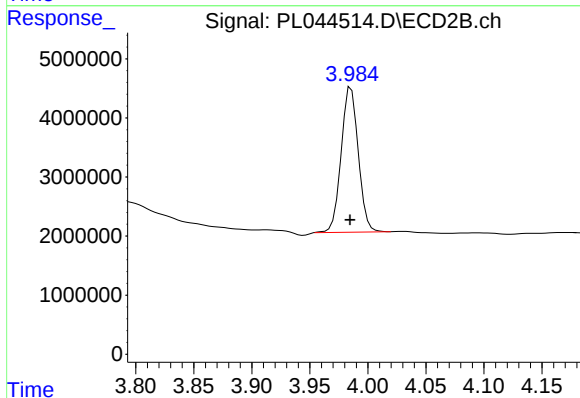




#1 Tetrachloro-m-xylene

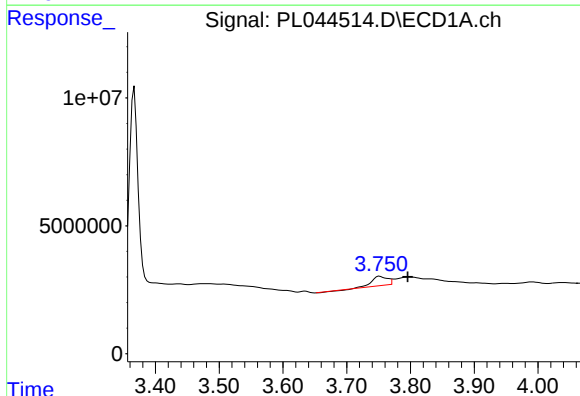
R.T.: 3.367 min
Delta R.T.: 0.000 min
Response: 72016044
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



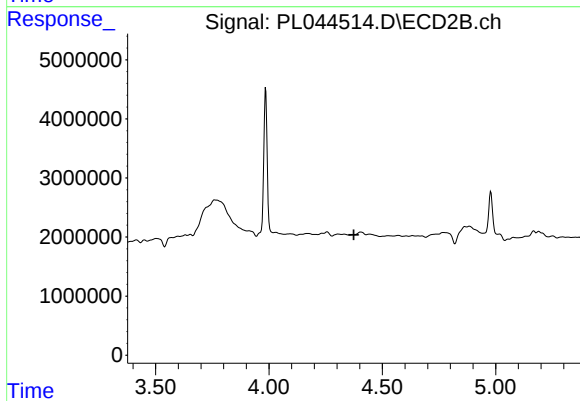
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 25253953
Conc: 10.75 ng/ml



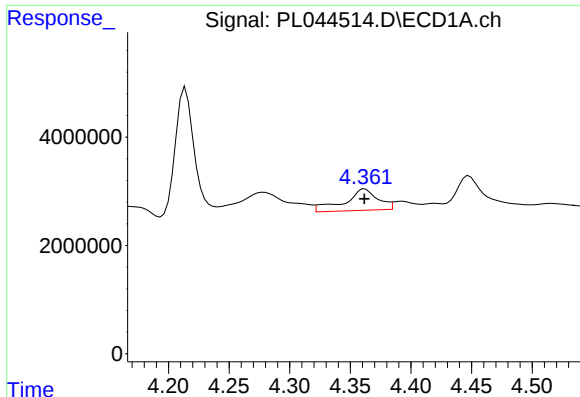
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: -0.045 min
Response: 6299401
Conc: 0.59 ng/ml



#2 alpha-BHC

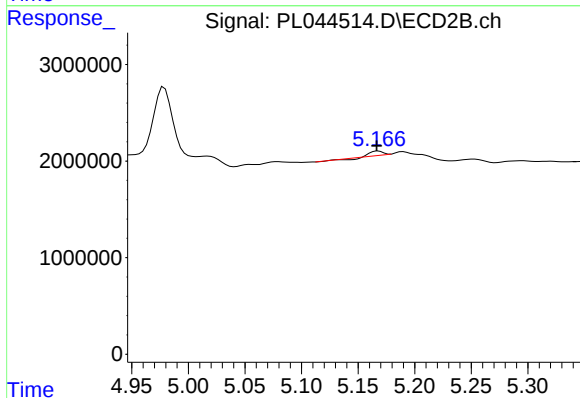
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.



#4 Heptachlor

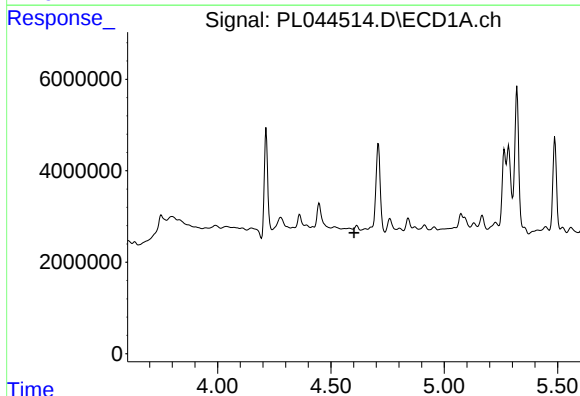
R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 7550625
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



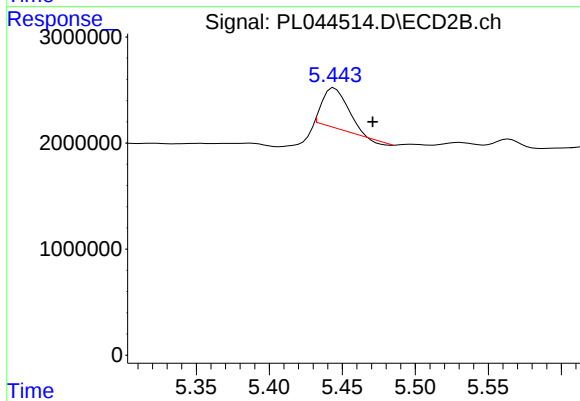
#4 Heptachlor

R.T.: 5.168 min
Delta R.T.: 0.001 min
Response: 207344
Conc: 0.07 ng/ml



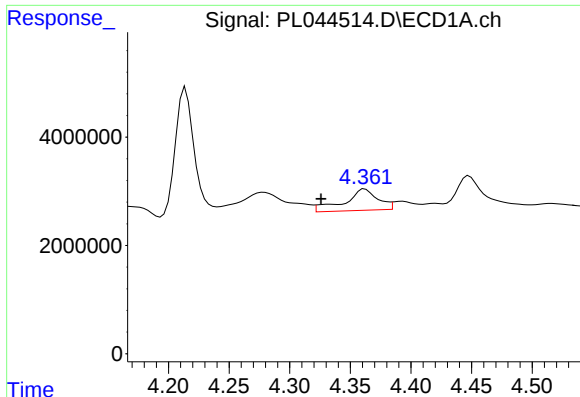
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#5 Aldrin

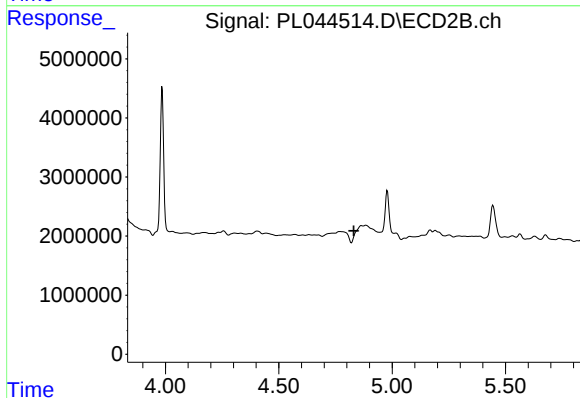
R.T.: 5.445 min
Delta R.T.: -0.026 min
Response: 4411359
Conc: 1.59 ng/ml



#6 beta-BHC

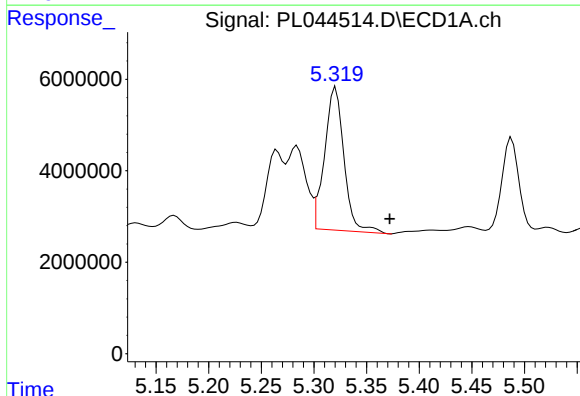
R.T.: 4.362 min
Delta R.T.: 0.036 min
Response: 7550625
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



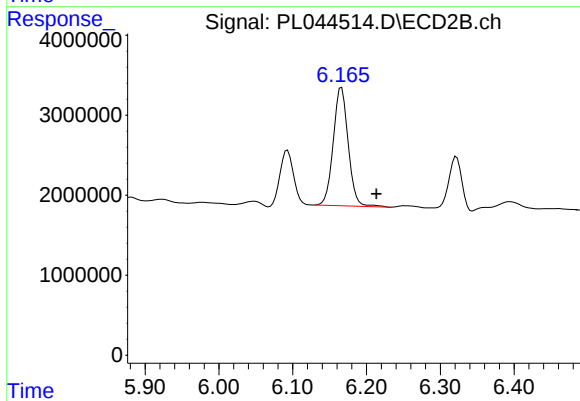
#6 beta-BHC

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



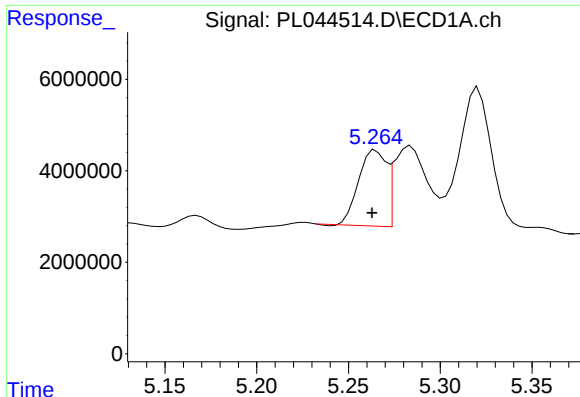
#9 Endosulfan I

R.T.: 5.321 min
Delta R.T.: -0.051 min
Response: 40049788
Conc: 4.59 ng/ml



#9 Endosulfan I

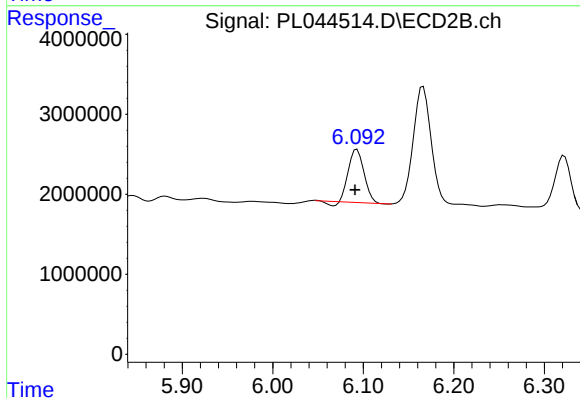
R.T.: 6.166 min
Delta R.T.: -0.047 min
Response: 20822076
Conc: 8.23 ng/ml



#10 gamma-Chlordane

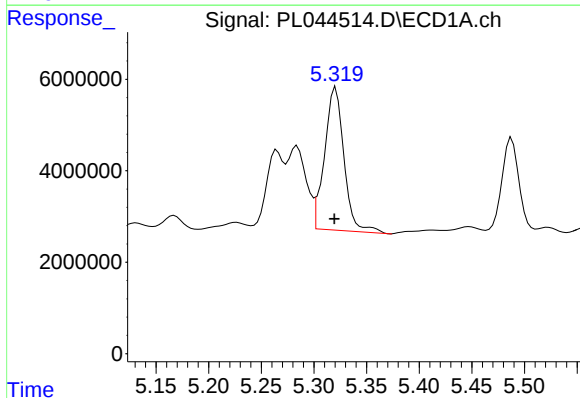
R.T.: 5.265 min
Delta R.T.: 0.002 min
Response: 17407881
Conc: 1.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



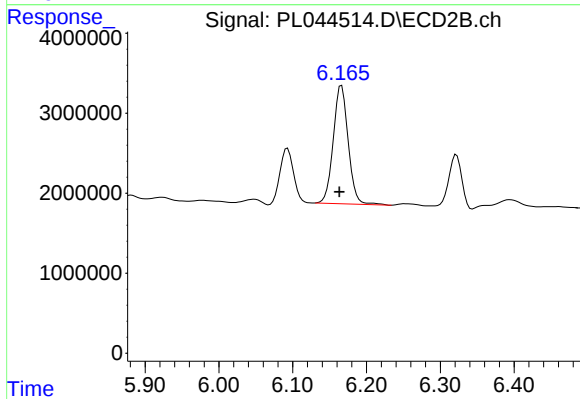
#10 gamma-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 7716686
Conc: 2.78 ng/ml



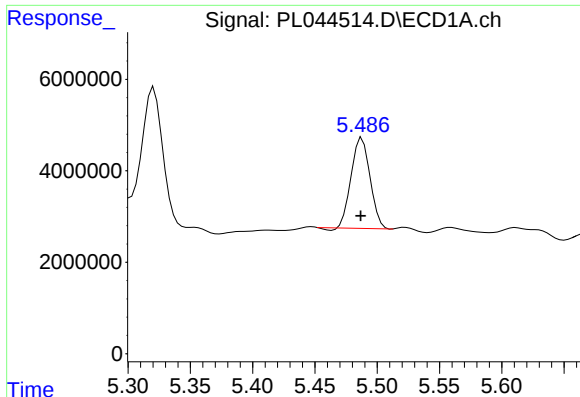
#11 alpha-Chlordane

R.T.: 5.321 min
Delta R.T.: 0.001 min
Response: 40049788
Conc: 4.19 ng/ml



#11 alpha-Chlordane

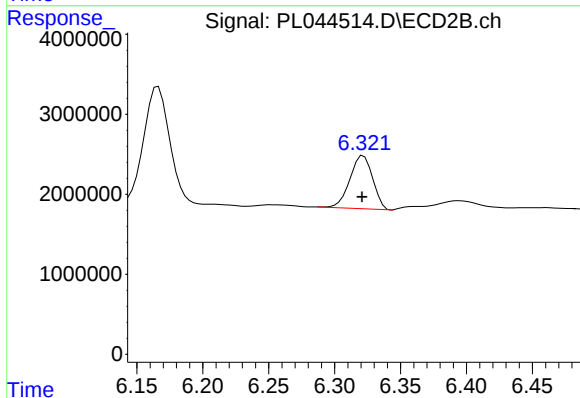
R.T.: 6.166 min
Delta R.T.: 0.003 min
Response: 20822076
Conc: 7.51 ng/ml



#12 4,4'-DDE

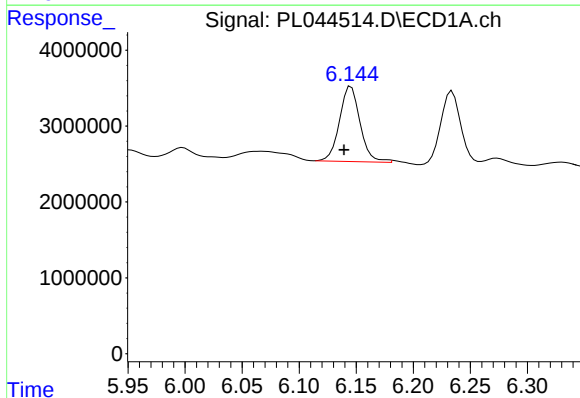
R.T.: 5.488 min
Delta R.T.: 0.001 min
Response: 20882520
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



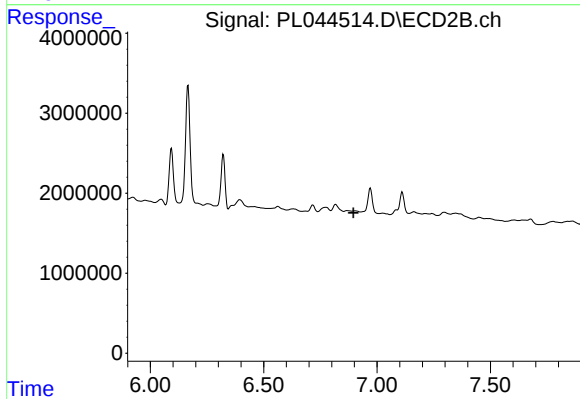
#12 4,4'-DDE

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 7972225
Conc: 3.34 ng/ml



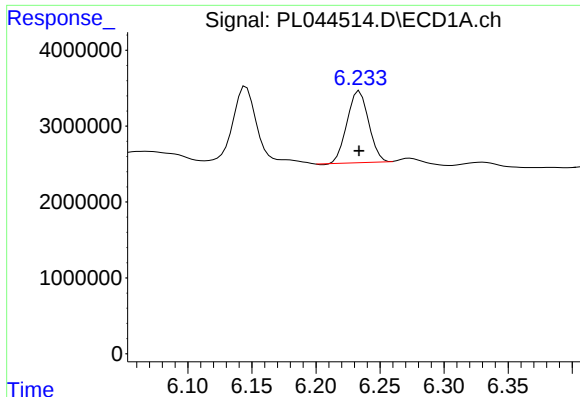
#15 Endosulfan II

R.T.: 6.145 min
Delta R.T.: 0.006 min
Response: 12358189
Conc: 1.46 ng/ml



#15 Endosulfan II

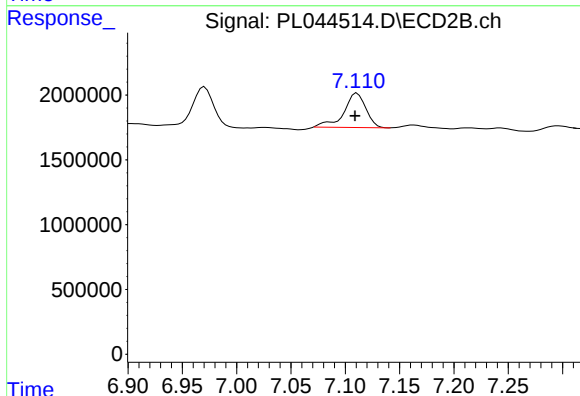
R.T.: 0.000 min
Exp R.T.: 6.897 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

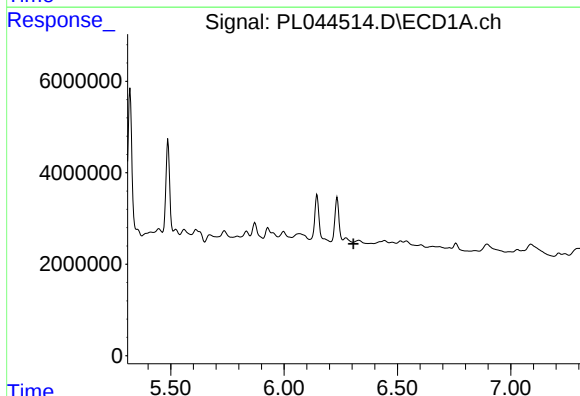
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 11020110
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



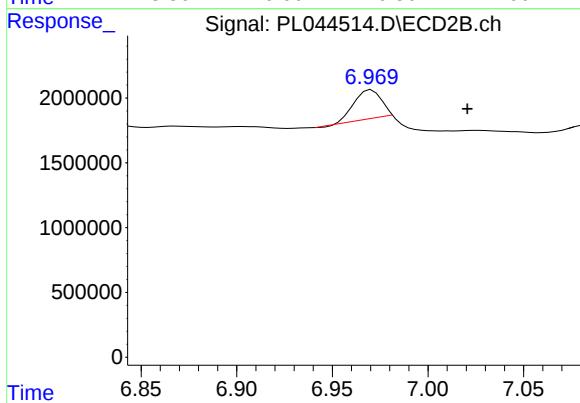
#17 4,4'-DDT

R.T.: 7.111 min
Delta R.T.: 0.002 min
Response: 3763231
Conc: 1.92 ng/ml



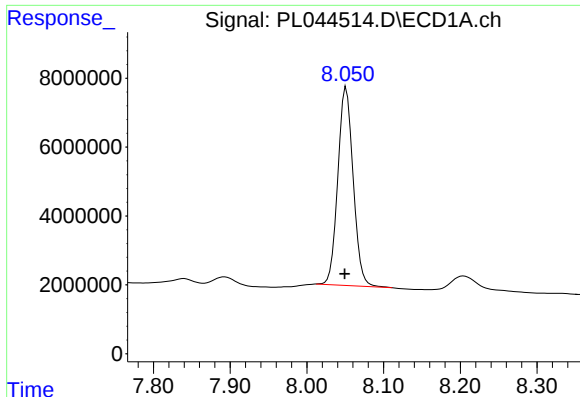
#18 Endrin aldehyde

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



#18 Endrin aldehyde

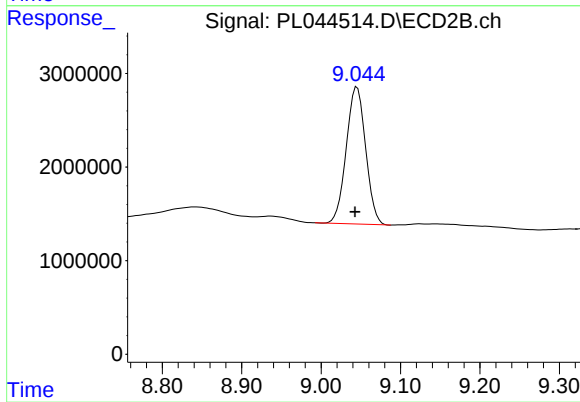
R.T.: 6.971 min
Delta R.T.: -0.050 min
Response: 2284242
Conc: 1.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 79976896
Conc: 10.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-01-020519-B



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.003 min
Response: 24879928
Conc: 11.23 ng/ml