

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012919\
 Data File : PL044296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2019 14:33
 Operator : AJ\SJ
 Sample : K1008-03 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-012819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:01:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 28 01:20:09 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	3.985	11403784	3244984	1.882	1.488
28)	SA Decachlor...	8.054	9.047	12159381	2940839	1.753	1.326
Target Compounds							
5)	MB Aldrin	0.000	5.514f	0	314840	N.D.	0.125 #
6)	B beta-BHC	4.284f	4.838	6199196	19217857	1.788	16.287 #
8)	B Heptachlo...	5.043	5.848	5642158	6615135	0.747	2.860 #
9)	A Endosulfan I	5.404	6.205	29692058	3566709	4.215	1.541 #
10)	B gamma-Chl...	0.000	6.078	0	7024416	N.D.	2.784 #
11)	B alpha-Chl...	0.000	6.141	0	14749672	N.D.	5.862 #
12)	B 4,4'-DDE	0.000	6.254f	0	979638	N.D.	0.456 #
13)	MA Dieldrin	0.000	6.464	0	14118595	N.D.	5.893 #
14)	MA Endrin	0.000	6.706	0	2205798	N.D.	1.095 #
15)	B Endosulfa...	6.128	6.877	9026441	899376	1.338	0.426 #
16)	A 4,4'-DDD	0.000	6.877f	0	899376	N.D.	0.524 #
17)	MA 4,4'-DDT	0.000	7.125	0	8735984	N.D.	5.323 #
18)	B Endrin al...	6.323	0.000	23059669	0	4.078	N.D. #
19)	B Endosulfa...	6.538	7.250	154.3E6	6817185	27.059	3.545 #
20)	A Methoxychlor	0.000	7.506f	0	13188929	N.D.	12.895 #

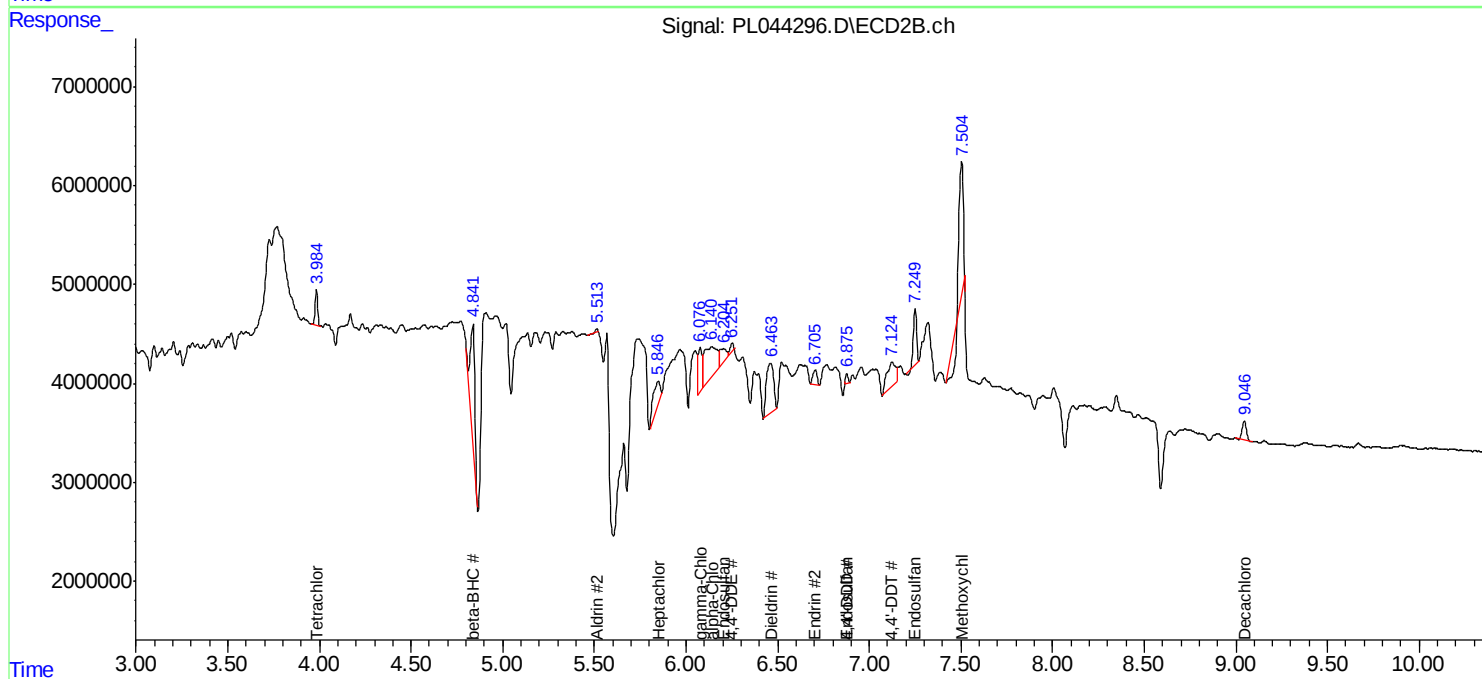
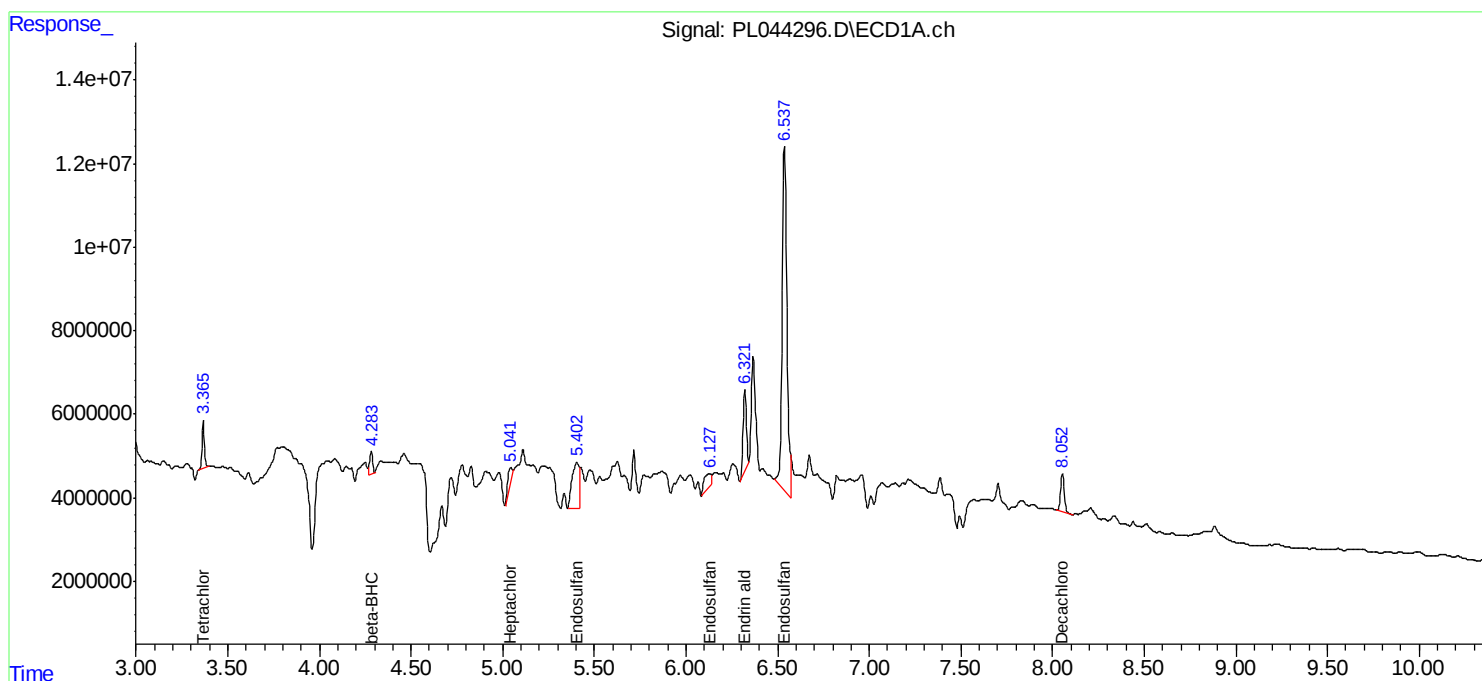
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

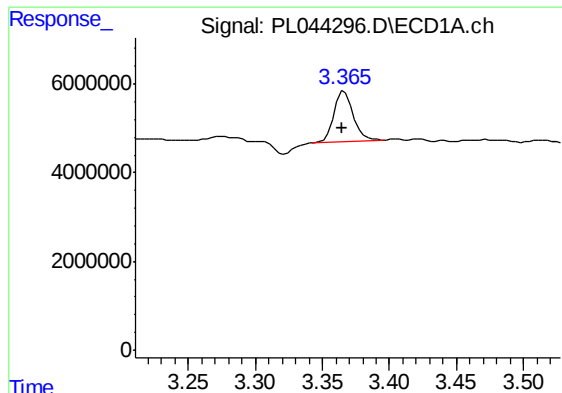
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
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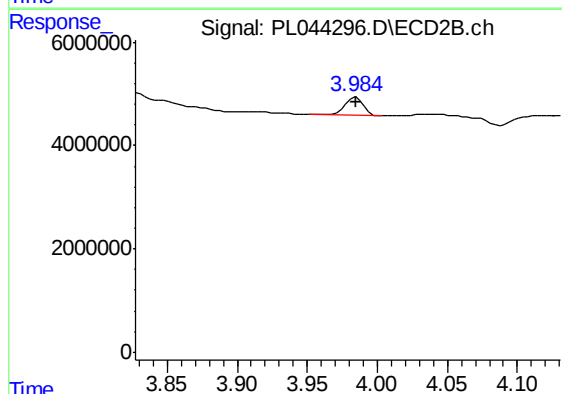




#1 Tetrachloro-m-xylene

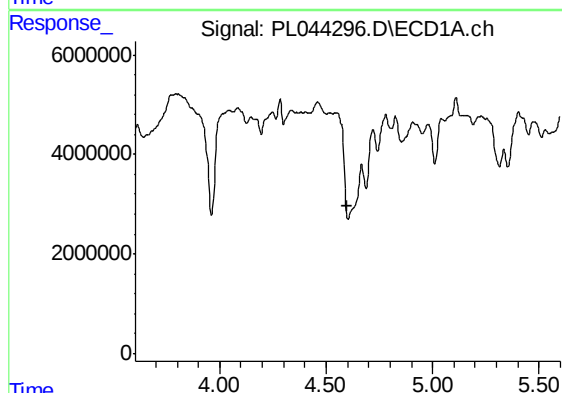
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 11403784
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



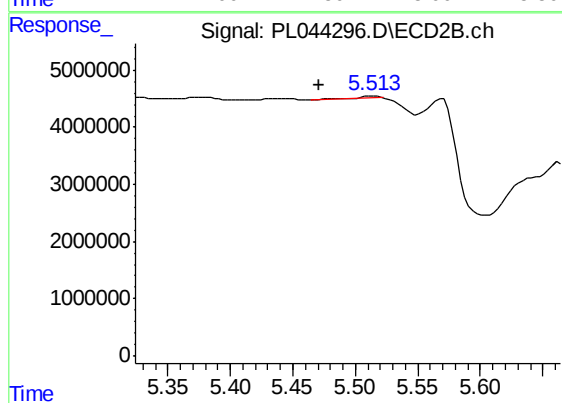
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 3244984
Conc: 1.49 ng/ml



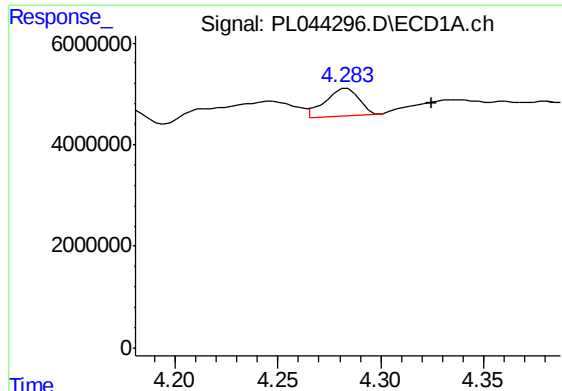
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#5 Aldrin

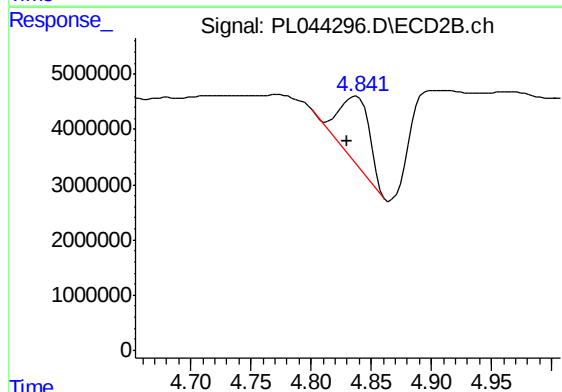
R.T.: 5.514 min
Delta R.T.: 0.044 min
Response: 314840
Conc: 0.13 ng/ml



#6 beta-BHC

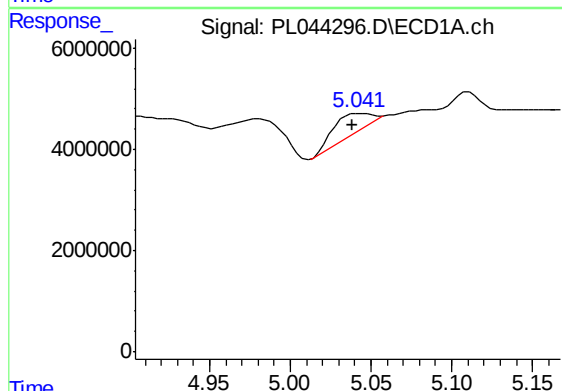
R.T.: 4.284 min
Delta R.T.: -0.041 min
Response: 6199196
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



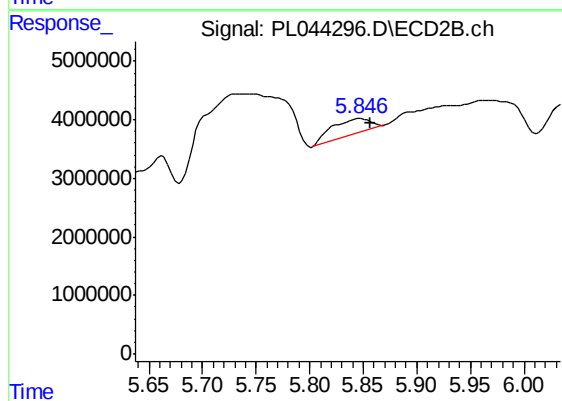
#6 beta-BHC

R.T.: 4.838 min
Delta R.T.: 0.008 min
Response: 19217857
Conc: 16.29 ng/ml



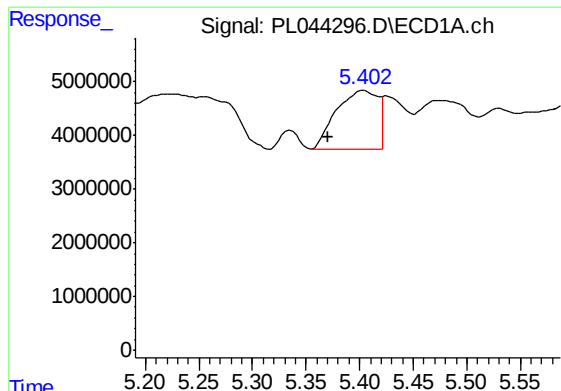
#8 Heptachlor epoxide

R.T.: 5.043 min
Delta R.T.: 0.005 min
Response: 5642158
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

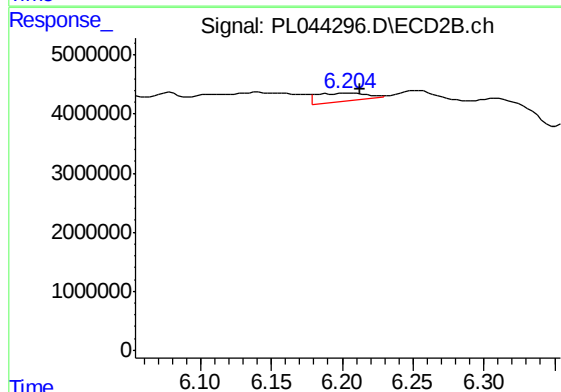
R.T.: 5.848 min
Delta R.T.: -0.009 min
Response: 6615135
Conc: 2.86 ng/ml



#9 Endosulfan I

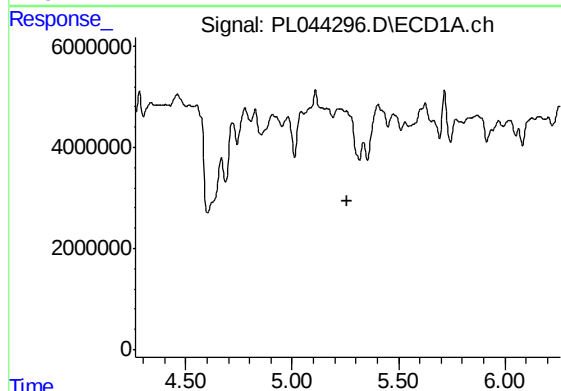
R.T.: 5.404 min
Delta R.T.: 0.033 min
Response: 29692058
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



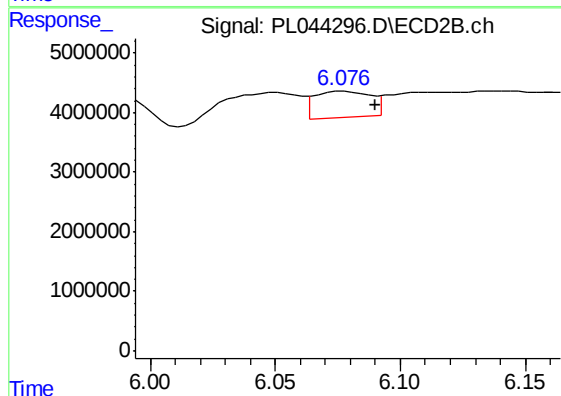
#9 Endosulfan I

R.T.: 6.205 min
Delta R.T.: -0.007 min
Response: 3566709
Conc: 1.54 ng/ml



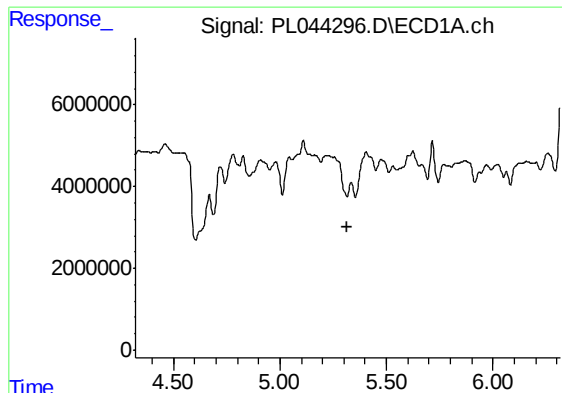
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

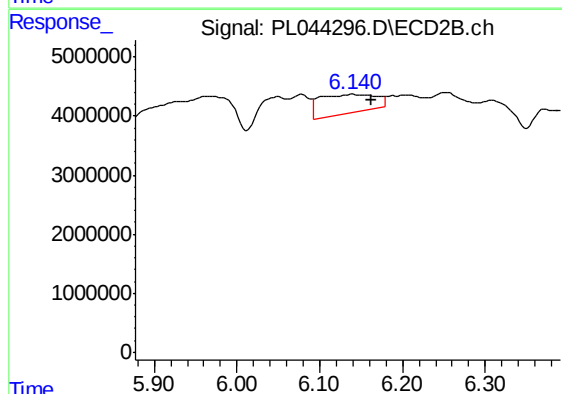
R.T.: 6.078 min
Delta R.T.: -0.012 min
Response: 7024416
Conc: 2.78 ng/ml



#11 alpha-Chlordane

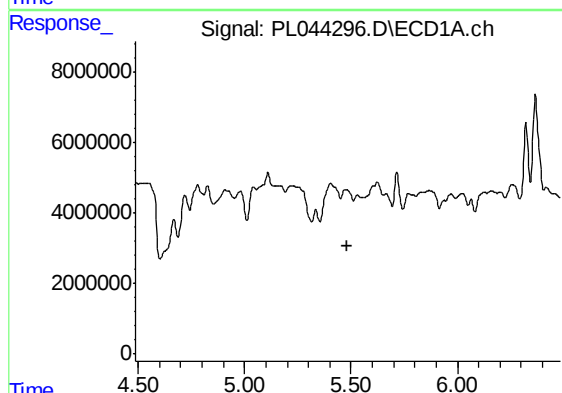
R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



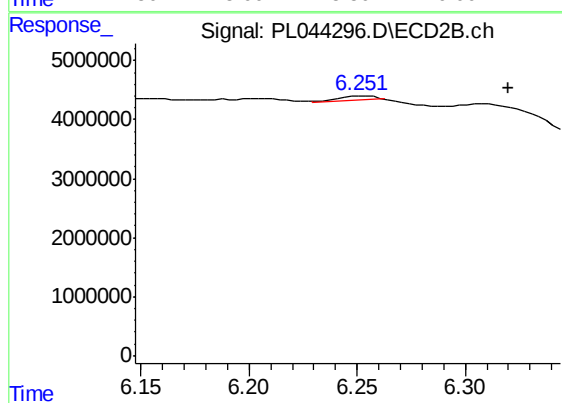
#11 alpha-Chlordane

R.T.: 6.141 min
Delta R.T.: -0.021 min
Response: 14749672
Conc: 5.86 ng/ml



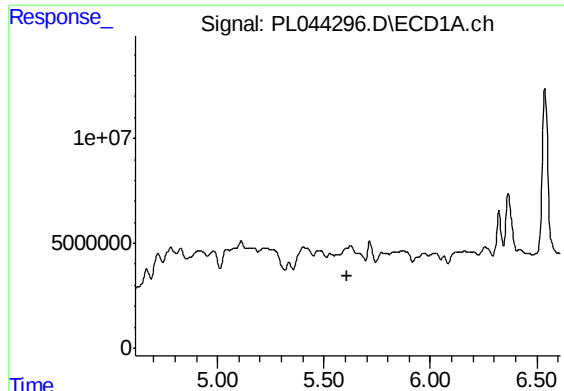
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.486 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

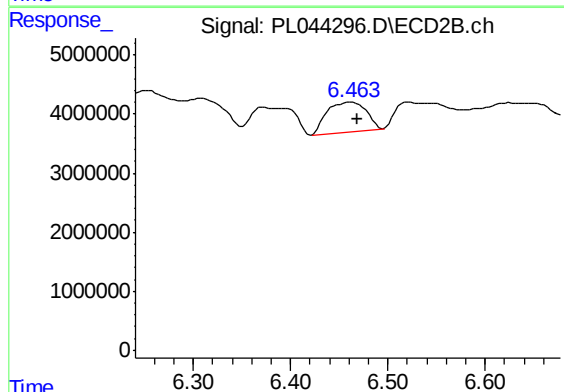
R.T.: 6.254 min
Delta R.T.: -0.066 min
Response: 979638
Conc: 0.46 ng/ml



#13 Dieldrin

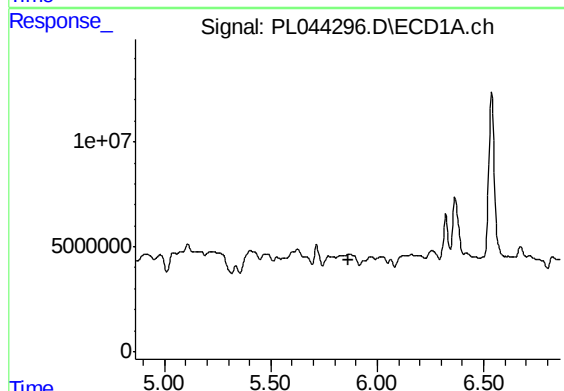
R.T.: 0.000 min
Exp R.T. : 5.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



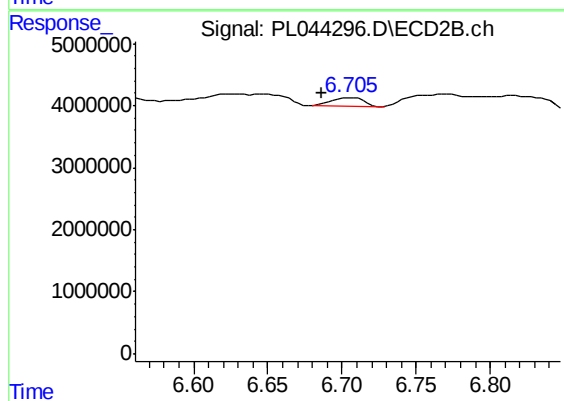
#13 Dieldrin

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 14118595
Conc: 5.89 ng/ml



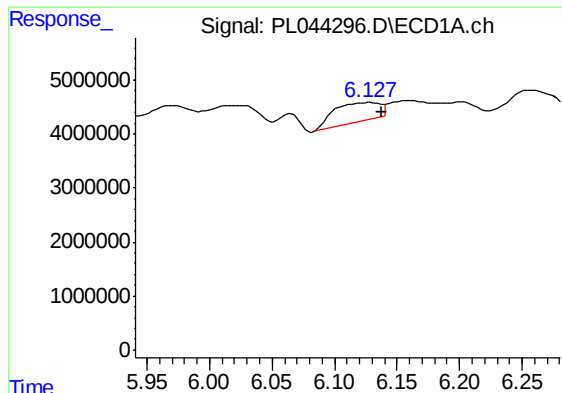
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



#14 Endrin

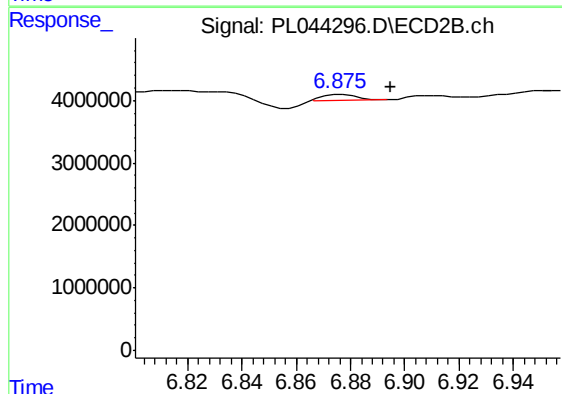
R.T.: 6.706 min
Delta R.T.: 0.020 min
Response: 2205798
Conc: 1.09 ng/ml



#15 Endosulfan II

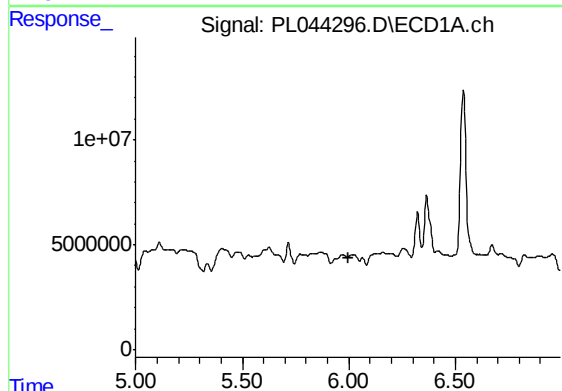
R.T.: 6.128 min
Delta R.T.: -0.010 min
Response: 9026441
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



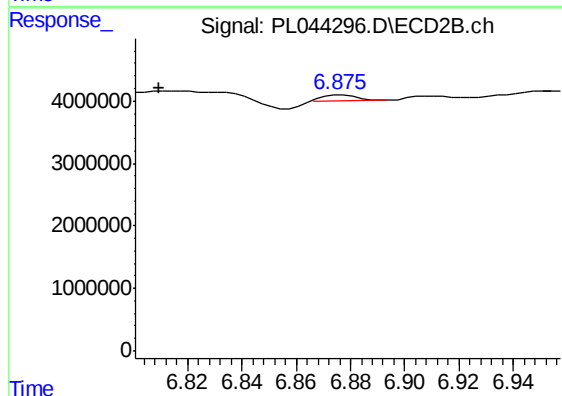
#15 Endosulfan II

R.T.: 6.877 min
Delta R.T.: -0.018 min
Response: 899376
Conc: 0.43 ng/ml



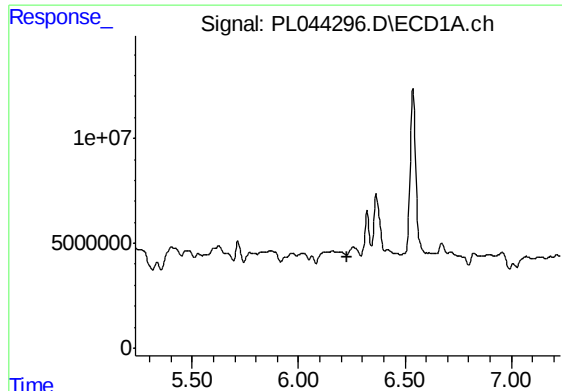
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

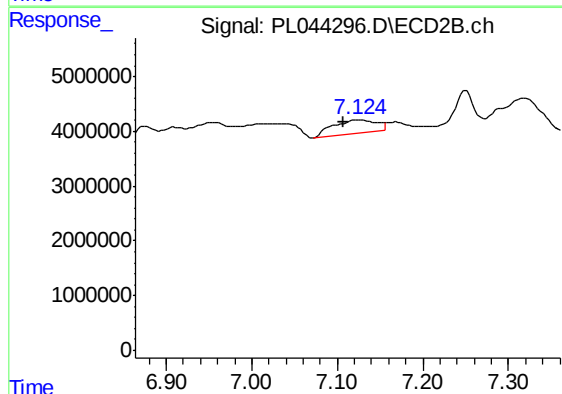
R.T.: 6.877 min
Delta R.T.: 0.067 min
Response: 899376
Conc: 0.52 ng/ml



#17 4,4'-DDT

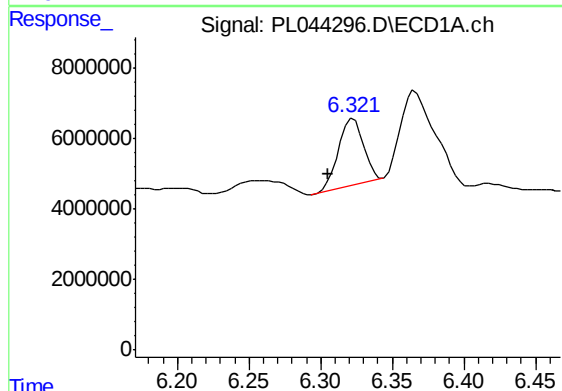
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



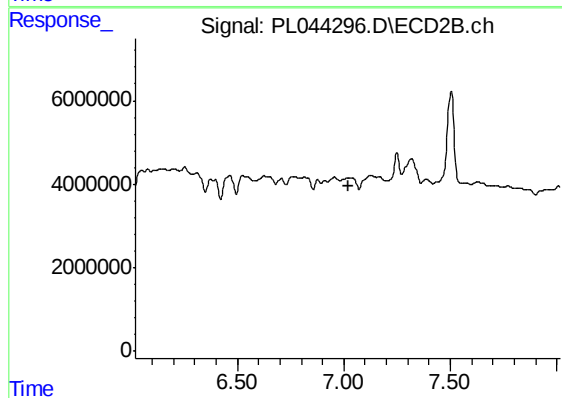
#17 4,4'-DDT

R.T.: 7.125 min
Delta R.T.: 0.018 min
Response: 8735984
Conc: 5.32 ng/ml



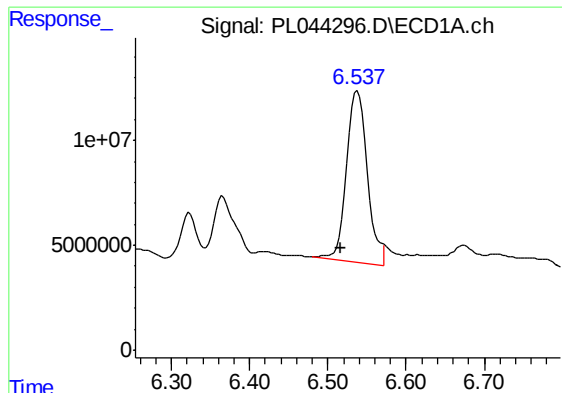
#18 Endrin aldehyde

R.T.: 6.323 min
Delta R.T.: 0.018 min
Response: 23059669
Conc: 4.08 ng/ml



#18 Endrin aldehyde

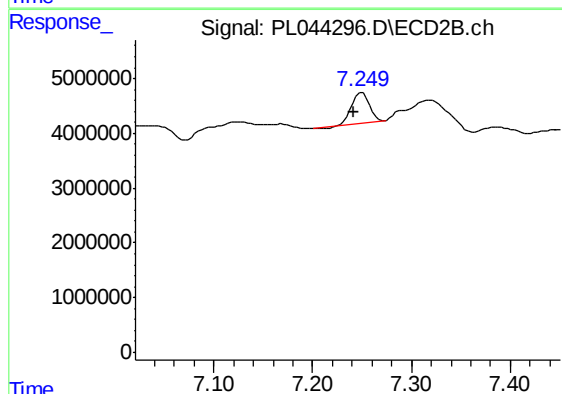
R.T.: 0.000 min
Exp R.T. : 7.019 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

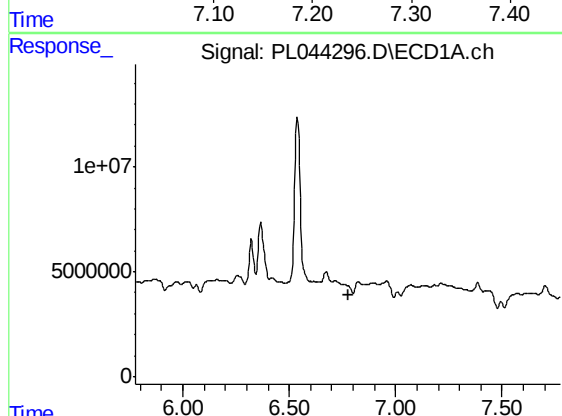
R.T.: 6.538 min
Delta R.T.: 0.021 min
Response: 154312970
Conc: 27.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



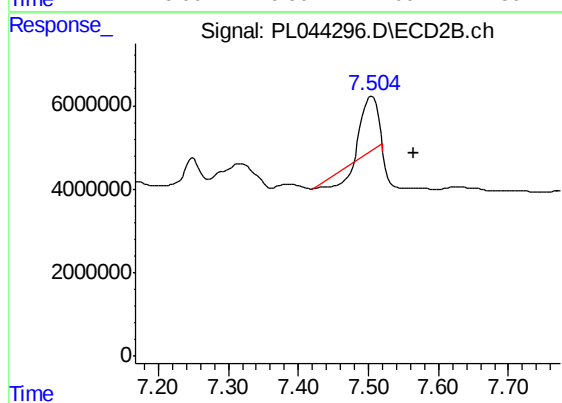
#19 Endosulfan Sulfate

R.T.: 7.250 min
Delta R.T.: 0.008 min
Response: 6817185
Conc: 3.55 ng/ml



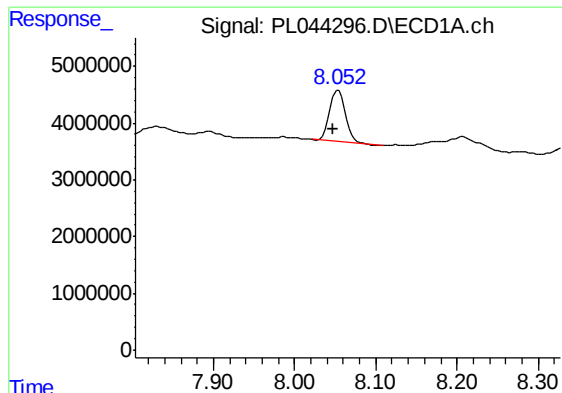
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.777 min
Response: 0
Conc: N.D.



#20 Methoxychlor

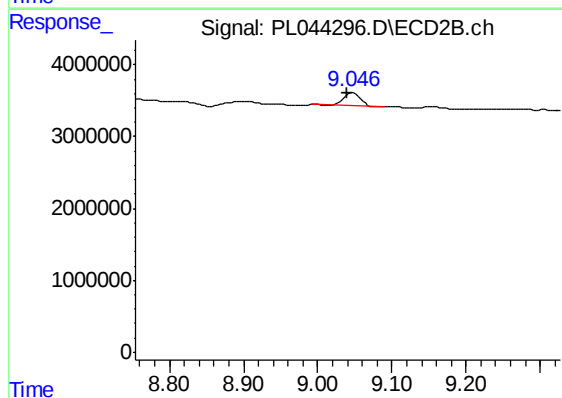
R.T.: 7.506 min
Delta R.T.: -0.059 min
Response: 13188929
Conc: 12.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: 0.006 min
Response: 12159381
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-012819



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.008 min
Response: 2940839
Conc: 1.33 ng/ml