

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020619\
 Data File : PL044463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 12:51
 Operator : AJ\SJ
 Sample : K1350-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-020419-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:52:16 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	3.985	154.9E6	51180368	21.768	21.786
28)	SA Decachlor...	8.050	9.043	145.7E6	45619397	19.980	20.597
Target Compounds							
5)	MB Aldrin	4.566f	0.000	29295286	0	3.043	N.D. #
7)	B delta-BHC	4.566f	5.013f	29295286	3063890	3.639	1.676 #
8)	B Heptachlo...	5.107f	0.000	6884764	0	0.740	N.D. #
9)	A Endosulfan I	5.400	6.250f	17650091	3041532	2.022	1.202 #
10)	B gamma-Chl...	0.000	6.077	0	3266714	N.D.	1.177 #
12)	B 4,4'-DDE	0.000	6.319	0	1849138	N.D.	0.774 #
13)	MA Dieldrin	5.621	6.499	13201633	943671	1.407	0.366 #
14)	MA Endrin	0.000	6.620f	0	2993982	N.D.	1.332 #
16)	A 4,4'-DDD	5.999	6.809	5060263	5583300	0.699	2.908 #
17)	MA 4,4'-DDT	6.233	7.112	5030556	3679301	0.701	1.875 #
19)	B Endosulfa...	6.536	0.000	8483262	0	1.167	N.D. #
21)	B Endrin ke...	6.953f	7.679f	10384180	72379	1.248	0.032 #

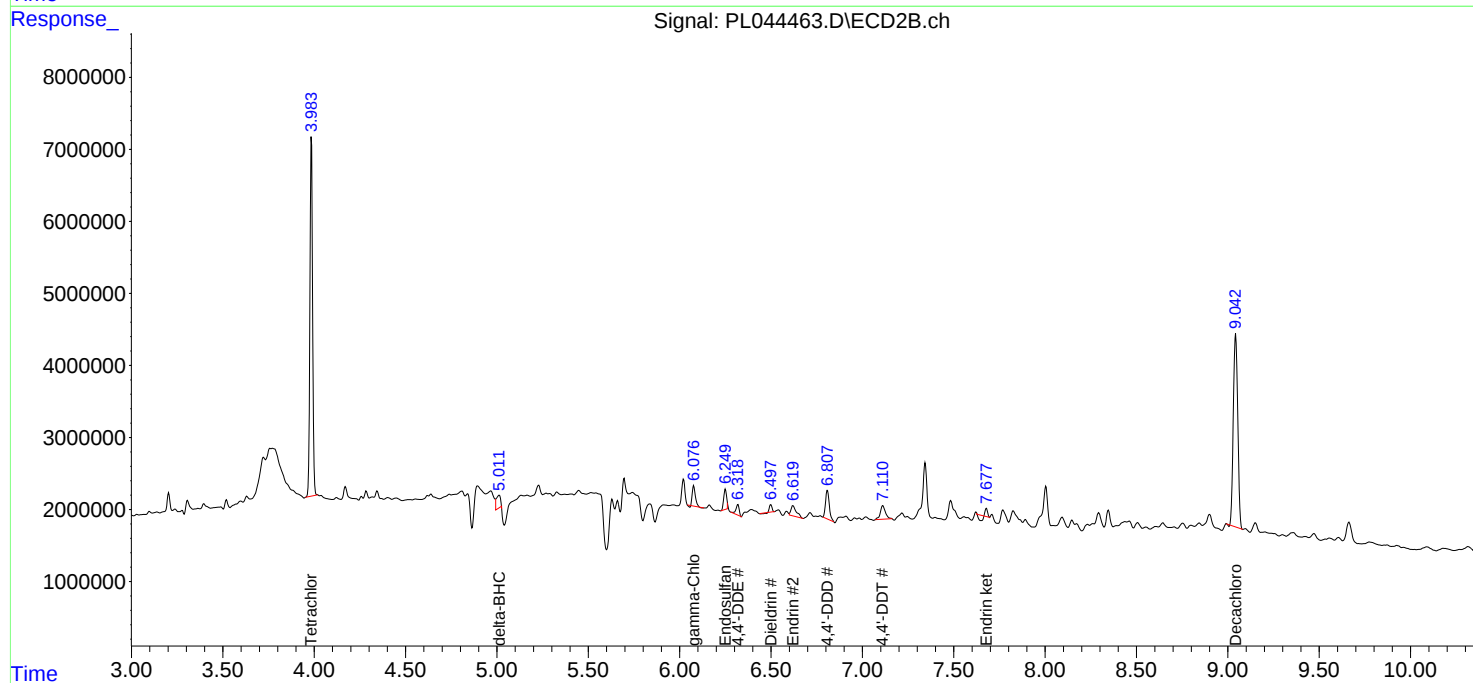
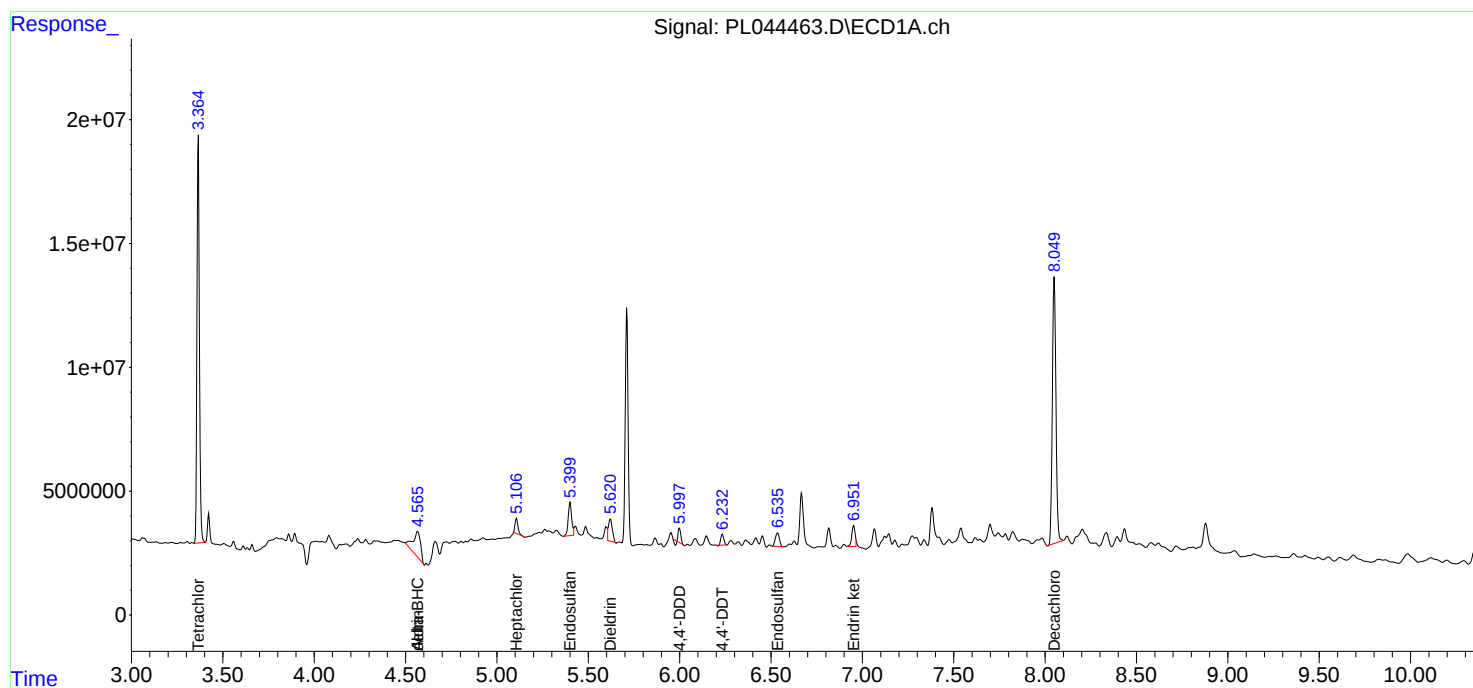
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

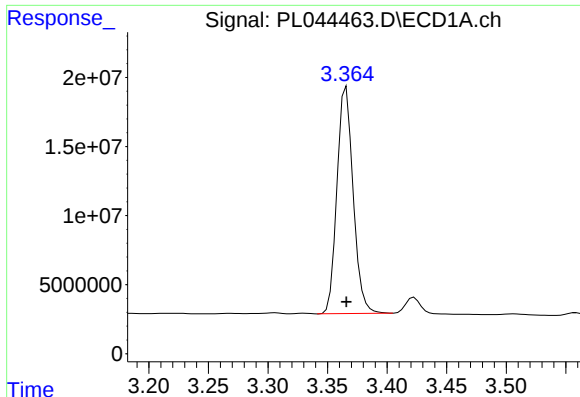
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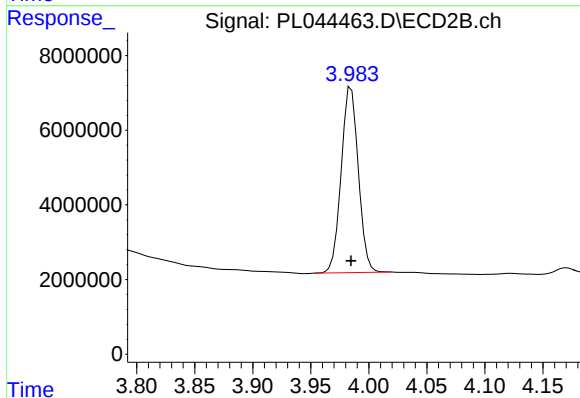




#1 Tetrachloro-m-xylene

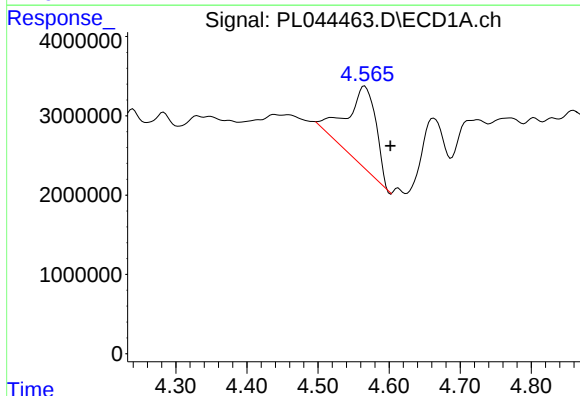
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 154897771
Conc: 21.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



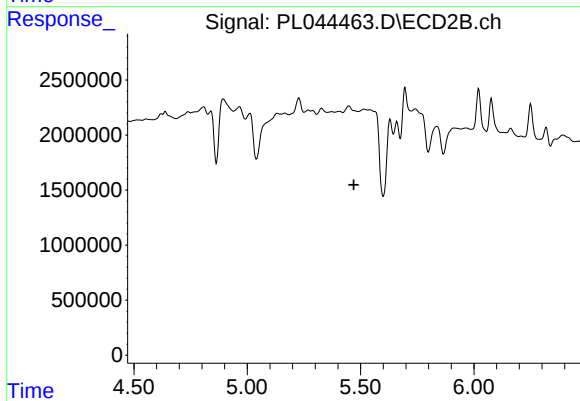
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 51180368
Conc: 21.79 ng/ml



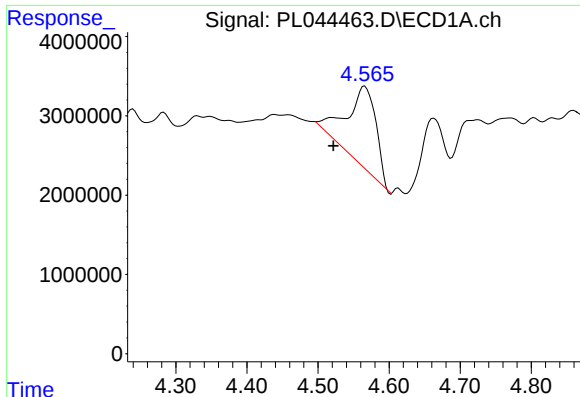
#5 Aldrin

R.T.: 4.566 min
Delta R.T.: -0.036 min
Response: 29295286
Conc: 3.04 ng/ml



#5 Aldrin

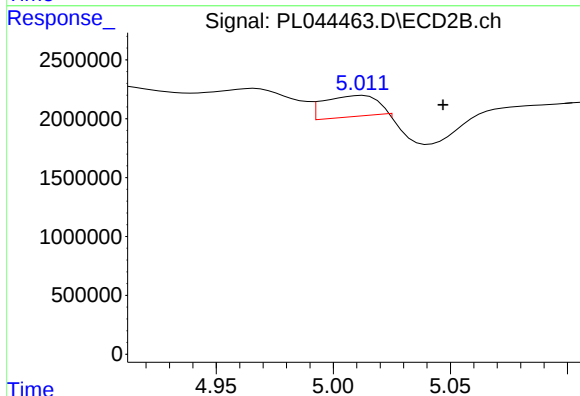
R.T.: 0.000 min
Exp R.T.: 5.471 min
Response: 0
Conc: N.D.



#7 delta-BHC

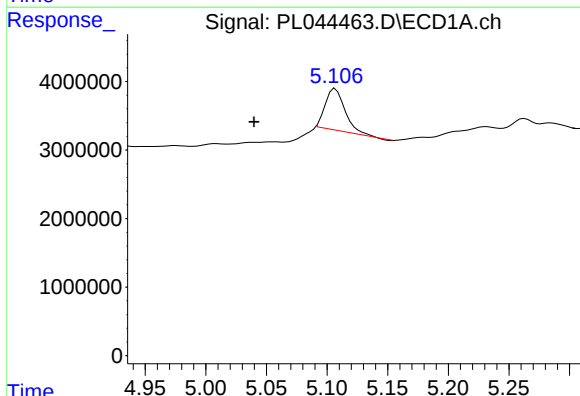
R.T.: 4.566 min
Delta R.T.: 0.044 min
Response: 29295286
Conc: 3.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



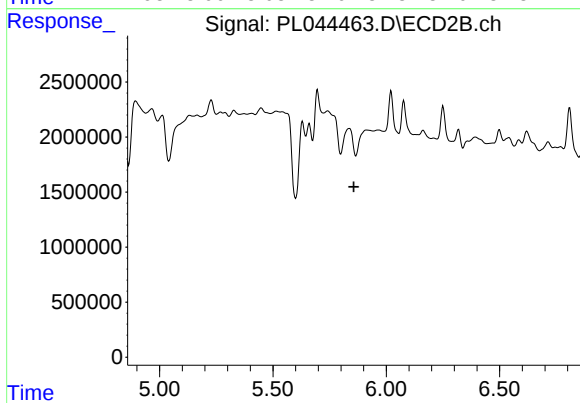
#7 delta-BHC

R.T.: 5.013 min
Delta R.T.: -0.034 min
Response: 3063890
Conc: 1.68 ng/ml



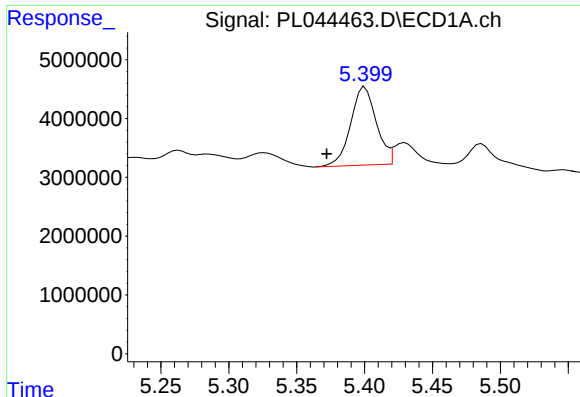
#8 Heptachlor epoxide

R.T.: 5.107 min
Delta R.T.: 0.067 min
Response: 6884764
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

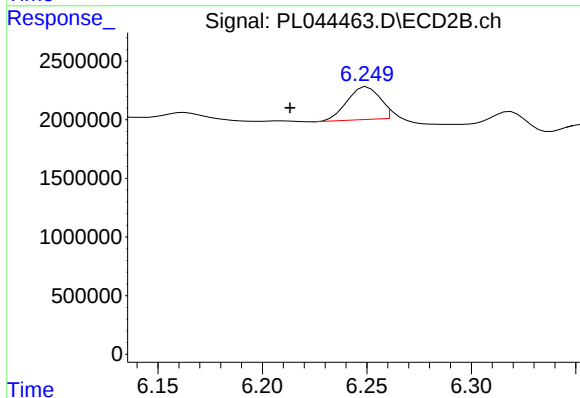
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.



#9 Endosulfan I

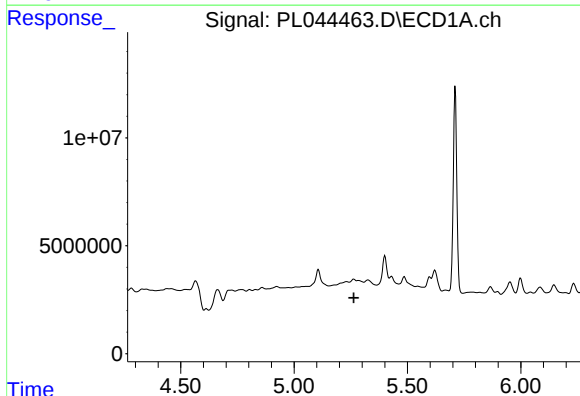
R.T.: 5.400 min
Delta R.T.: 0.028 min
Response: 17650091
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



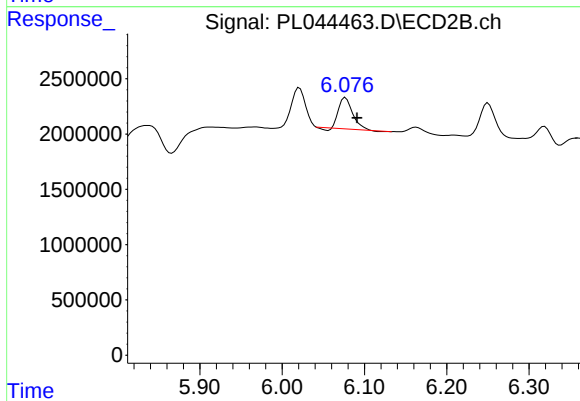
#9 Endosulfan I

R.T.: 6.250 min
Delta R.T.: 0.037 min
Response: 3041532
Conc: 1.20 ng/ml



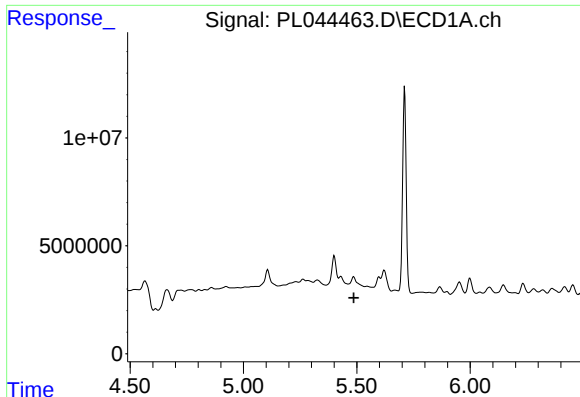
#10 gamma-Chlordane

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



#10 gamma-Chlordane

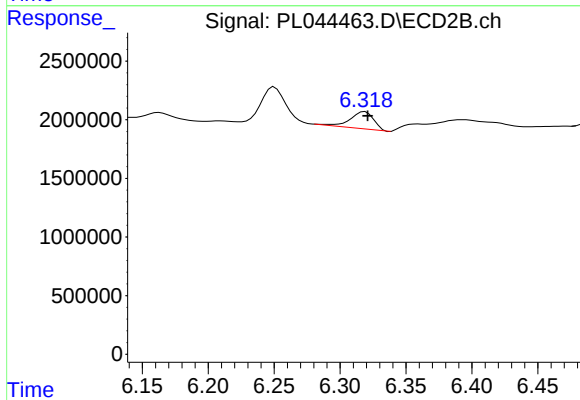
R.T.: 6.077 min
Delta R.T.: -0.014 min
Response: 3266714
Conc: 1.18 ng/ml



#12 4,4'-DDE

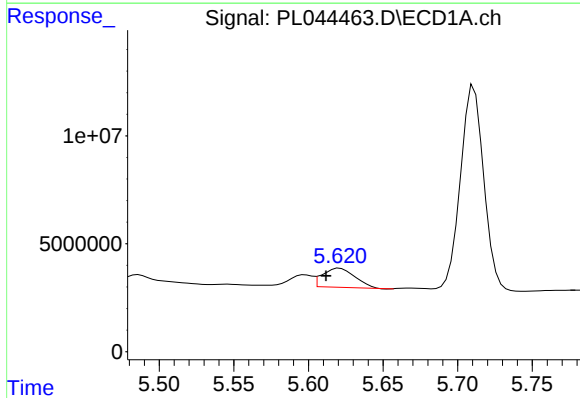
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



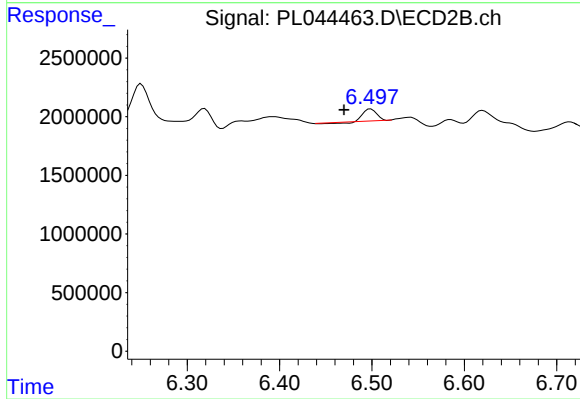
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 1849138
Conc: 0.77 ng/ml



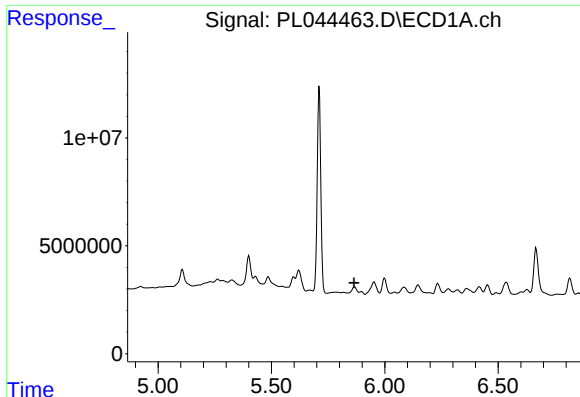
#13 Dieldrin

R.T.: 5.621 min
Delta R.T.: 0.009 min
Response: 13201633
Conc: 1.41 ng/ml



#13 Dieldrin

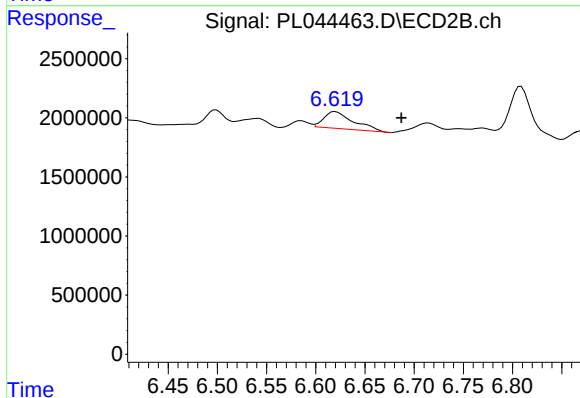
R.T.: 6.499 min
Delta R.T.: 0.029 min
Response: 943671
Conc: 0.37 ng/ml



#14 Endrin

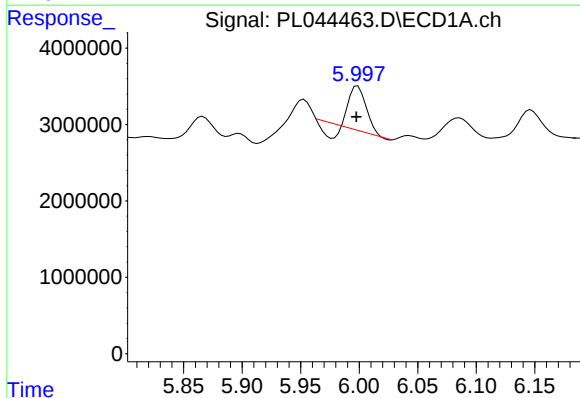
R.T.: 0.000 min
Exp R.T.: 5.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



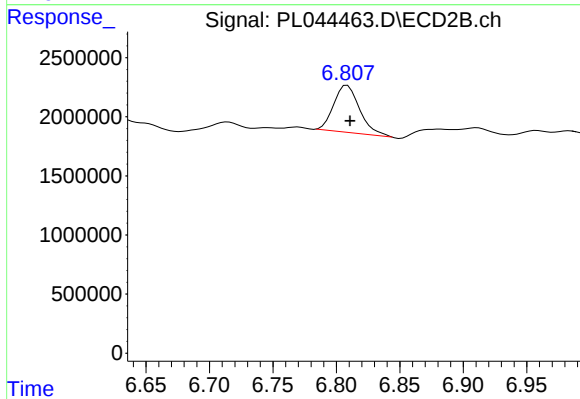
#14 Endrin

R.T.: 6.620 min
Delta R.T.: -0.067 min
Response: 2993982
Conc: 1.33 ng/ml



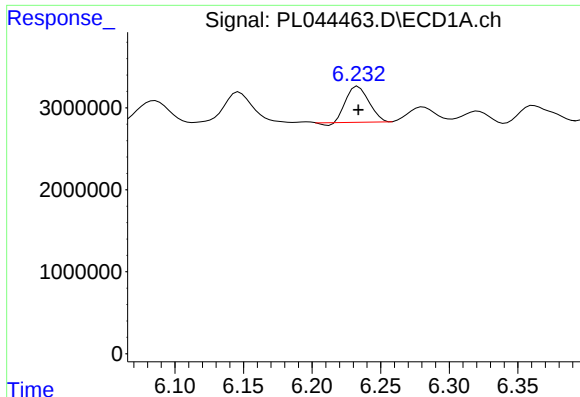
#16 4,4'-DDD

R.T.: 5.999 min
Delta R.T.: 0.001 min
Response: 5060263
Conc: 0.70 ng/ml



#16 4,4'-DDD

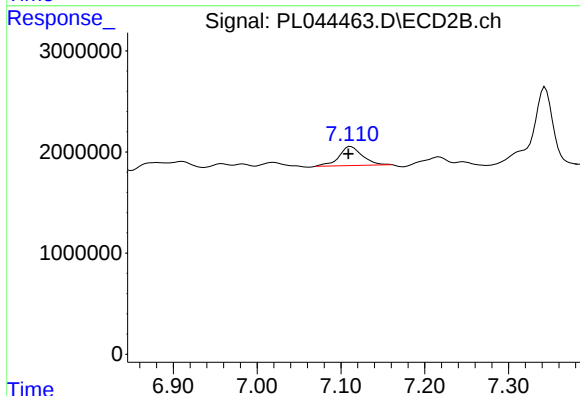
R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 5583300
Conc: 2.91 ng/ml



#17 4,4'-DDT

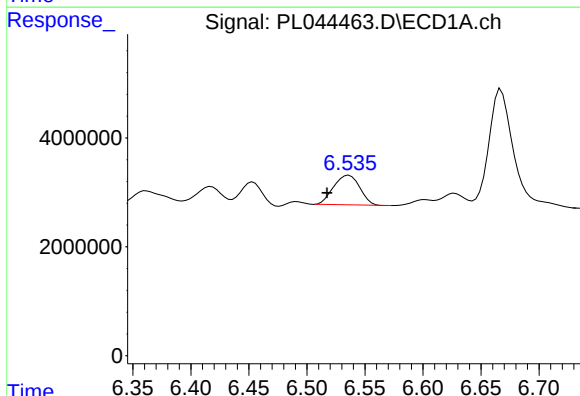
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 5030556
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



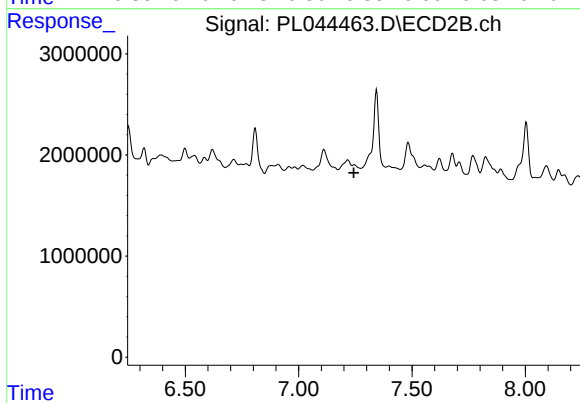
#17 4,4'-DDT

R.T.: 7.112 min
Delta R.T.: 0.003 min
Response: 3679301
Conc: 1.88 ng/ml



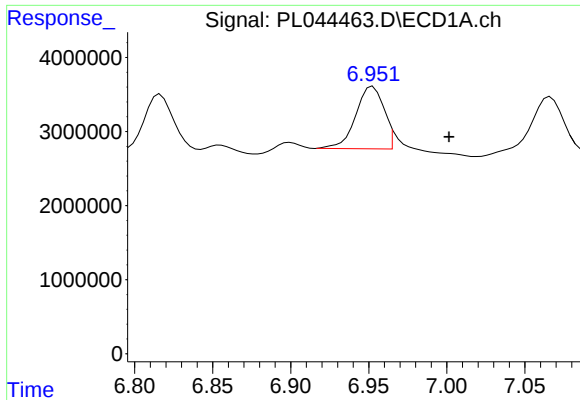
#19 Endosulfan Sulfate

R.T.: 6.536 min
Delta R.T.: 0.019 min
Response: 8483262
Conc: 1.17 ng/ml



#19 Endosulfan Sulfate

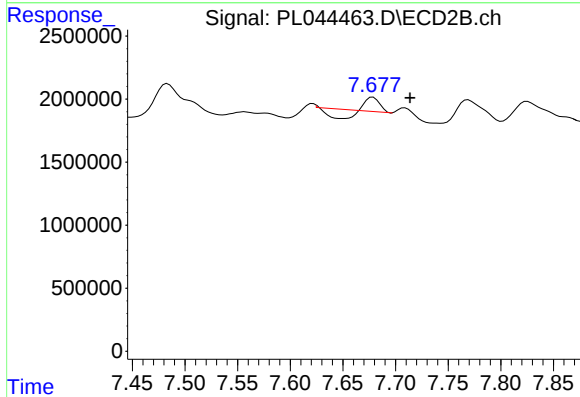
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.



#21 Endrin ketone

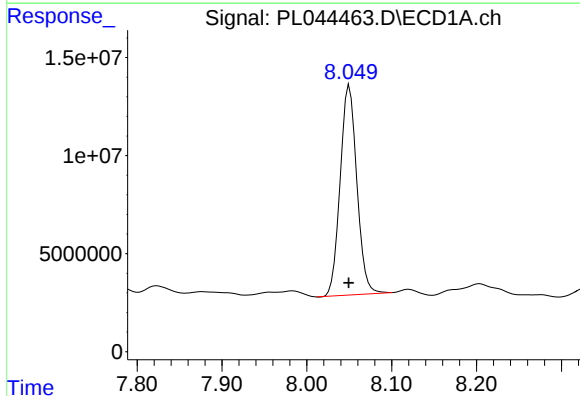
R.T.: 6.953 min
Delta R.T.: -0.049 min
Response: 10384180
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-020419-B



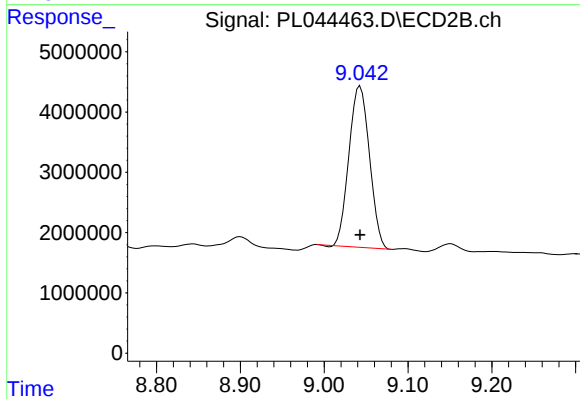
#21 Endrin ketone

R.T.: 7.679 min
Delta R.T.: -0.035 min
Response: 72379
Conc: 0.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.050 min
Delta R.T.: 0.001 min
Response: 145725924
Conc: 19.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 45619397
Conc: 20.60 ng/ml