

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
 Data File : PL044889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 14:43
 Operator : AJ\SJ
 Sample : K1510-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-030-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 01:16:16 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...	3.365	3.984	81158083	27104744	11.405	11.538
28)	SA Decachlor...	8.051	9.044	116.7E6	34615798	15.995	15.629
Target Compounds							
4)	MA Heptachlor	4.361	5.166	10810104	3880377	1.049	1.274
5)	MB Aldrin	0.000	5.445f	0	2047356	N.D.	0.739 #
8)	B Heptachlo...	0.000	5.847	0	1748052	N.D.	0.699 #
10)	B gamma-Chl...	5.283f	6.092	10526737	2318340	1.091	0.835
11)	B alpha-Chl...	5.320	6.165	7207761	6644888	0.754	2.398 #
12)	B 4,4'-DDE	0.000	6.321	0	2649090	N.D.	1.109 #
13)	MA Dieldrin	5.628f	6.462	7357387	2841647	0.784	1.101 #
16)	A 4,4'-DDD	0.000	6.817	0	5786374	N.D.	3.013 #
17)	MA 4,4'-DDT	6.229	7.082f	17629431	1979063	2.458	1.009 #
18)	B Endrin al...	6.321	0.000	6735395	0	0.961	N.D. #
19)	B Endosulfa...	6.512	0.000	13614354	0	1.873	N.D. #
20)	A Methoxychlor	6.758f	0.000	25803155	0	6.430	N.D. #
21)	B Endrin ke...	7.029f	0.000	7066466	0	0.849	N.D. #

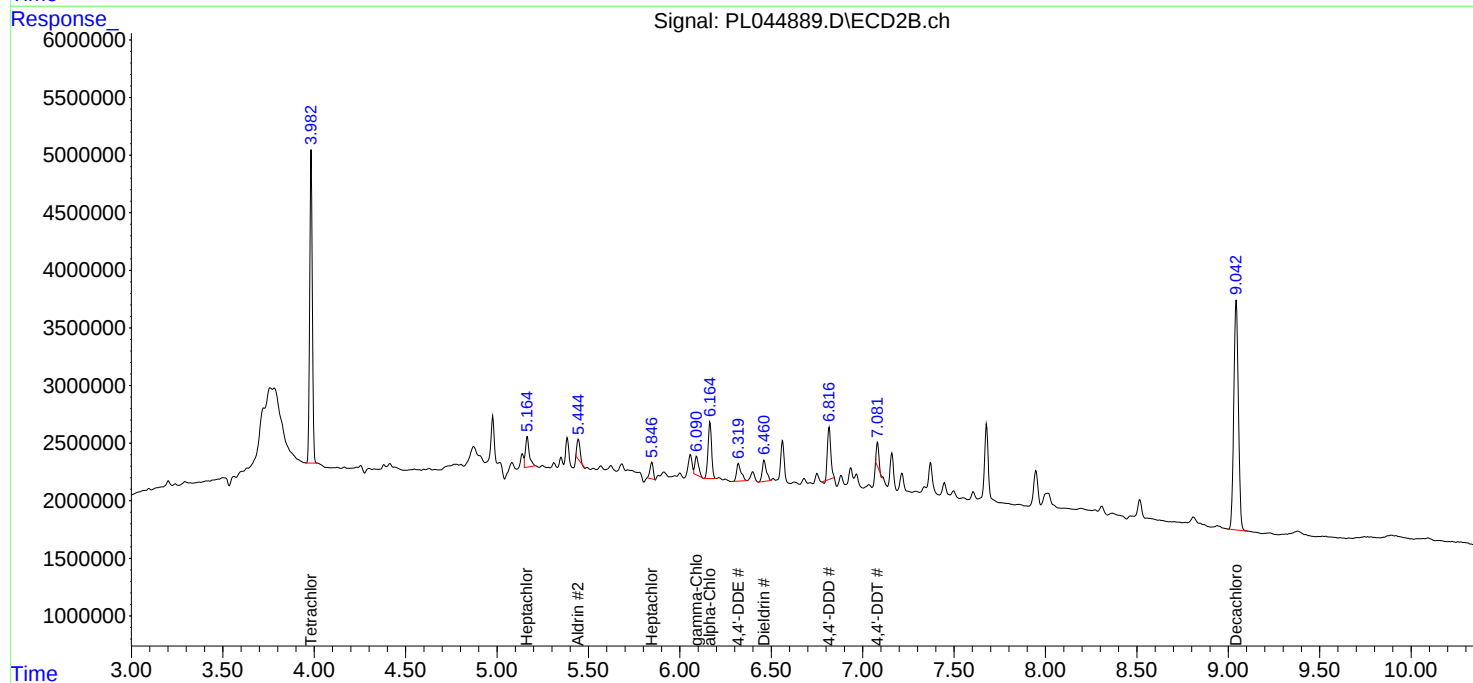
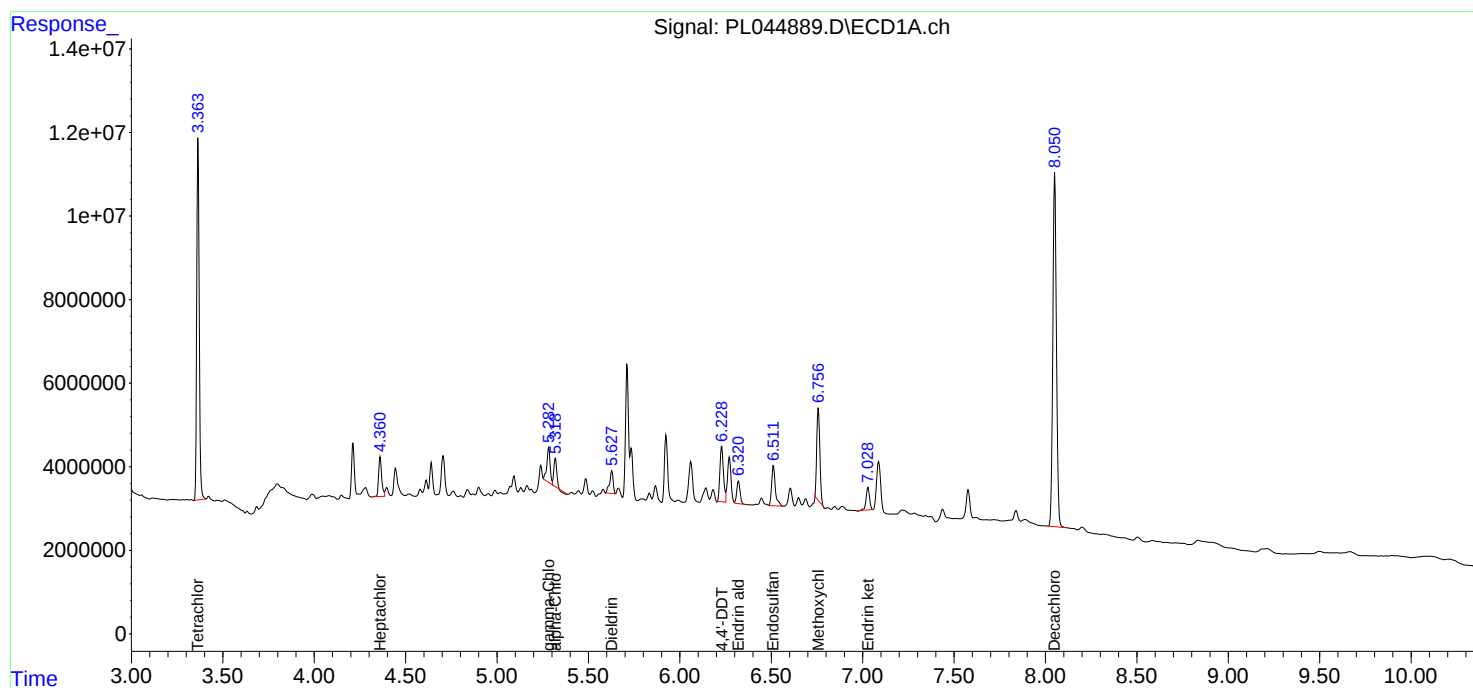
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

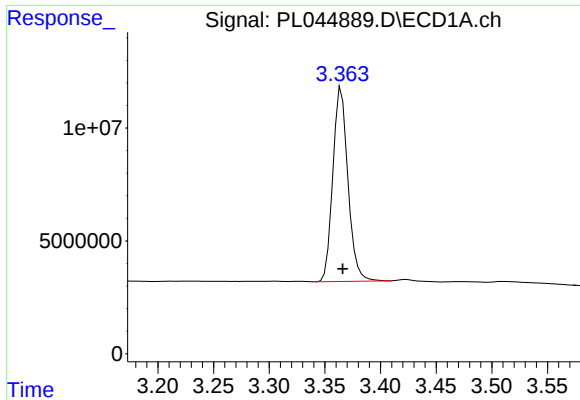
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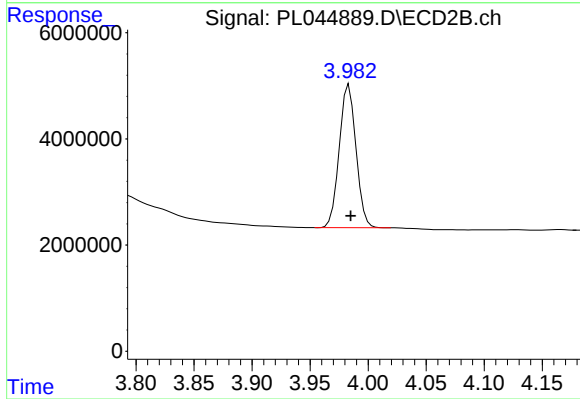




#1 Tetrachloro-m-xylene

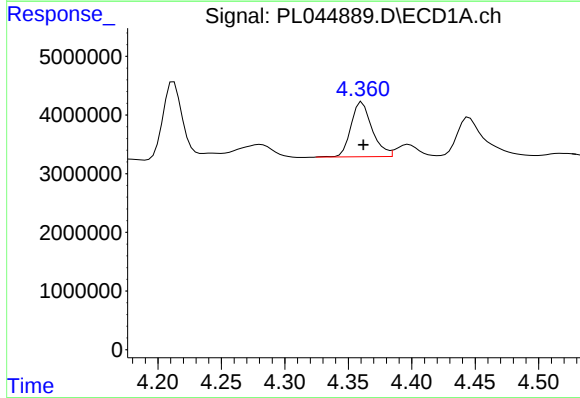
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 81158083
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



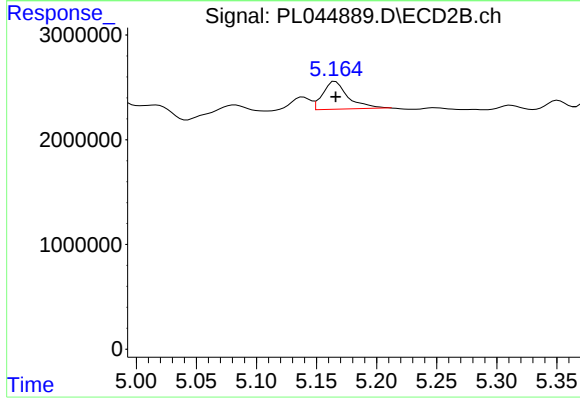
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 27104744
Conc: 11.54 ng/ml



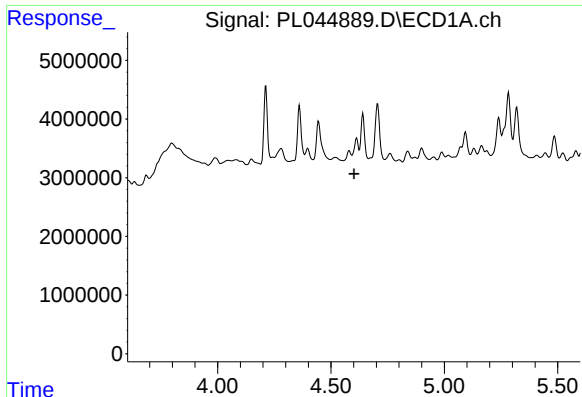
#4 Heptachlor

R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 10810104
Conc: 1.05 ng/ml



#4 Heptachlor

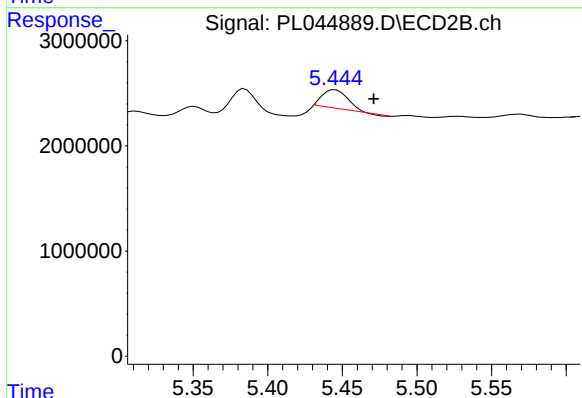
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 3880377
Conc: 1.27 ng/ml



#5 Aldrin

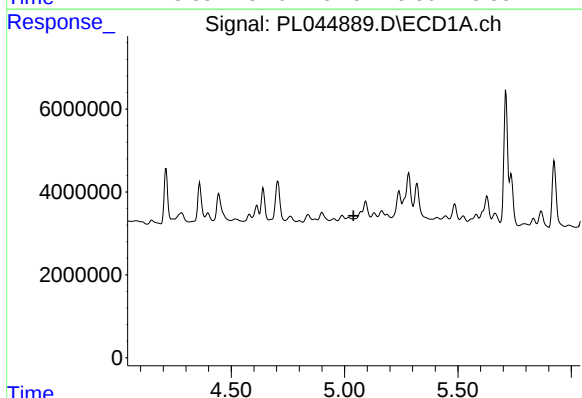
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



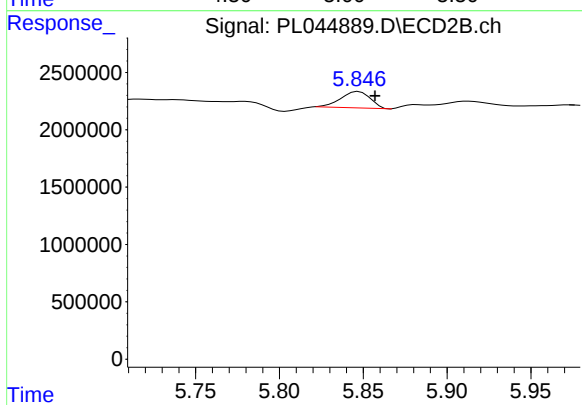
#5 Aldrin

R.T.: 5.445 min
Delta R.T.: -0.026 min
Response: 2047356
Conc: 0.74 ng/ml



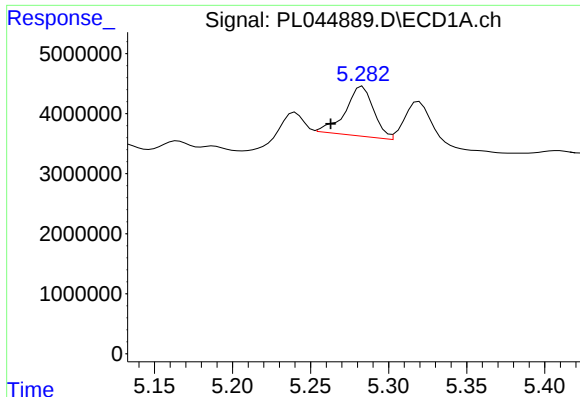
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

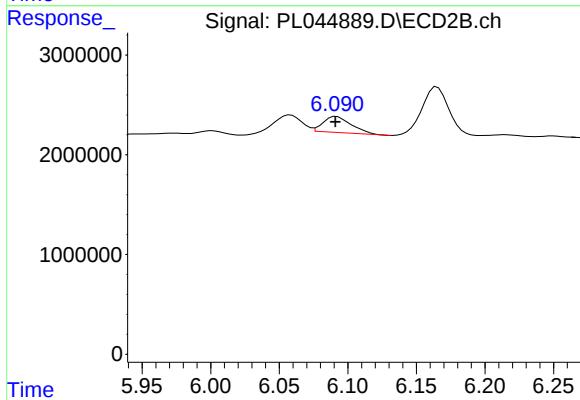
R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 1748052
Conc: 0.70 ng/ml



#10 gamma-Chlordane

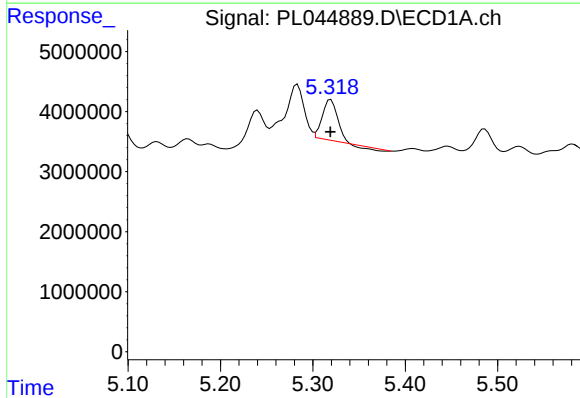
R.T.: 5.283 min
Delta R.T.: 0.020 min
Response: 10526737
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



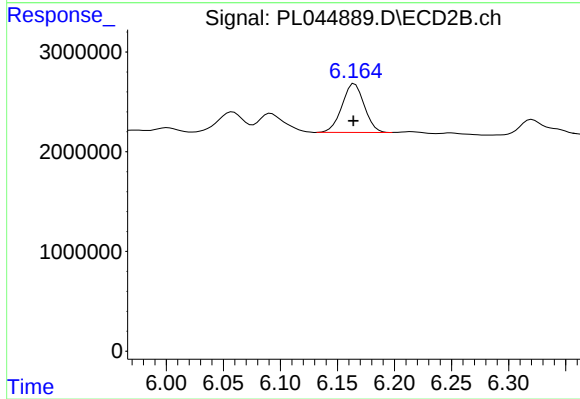
#10 gamma-Chlordane

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 2318340
Conc: 0.84 ng/ml



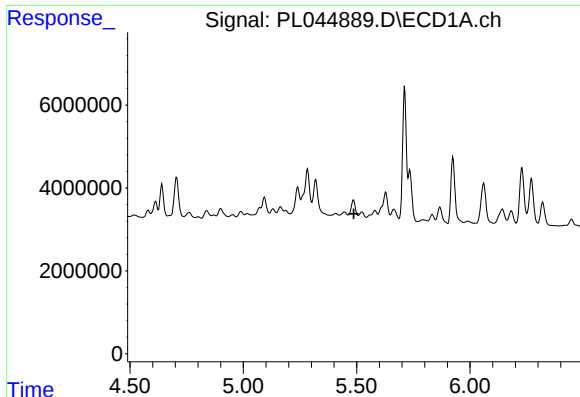
#11 alpha-Chlordane

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 7207761
Conc: 0.75 ng/ml



#11 alpha-Chlordane

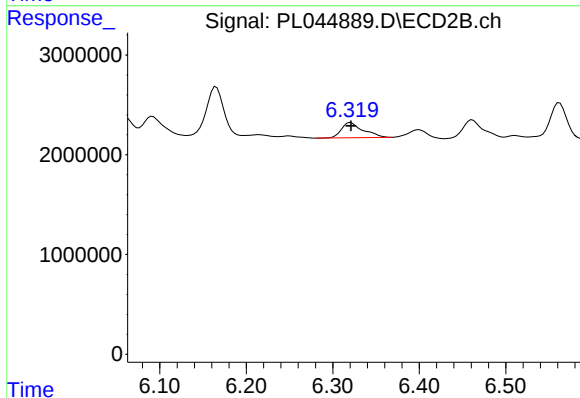
R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 6644888
Conc: 2.40 ng/ml



#12 4,4'-DDE

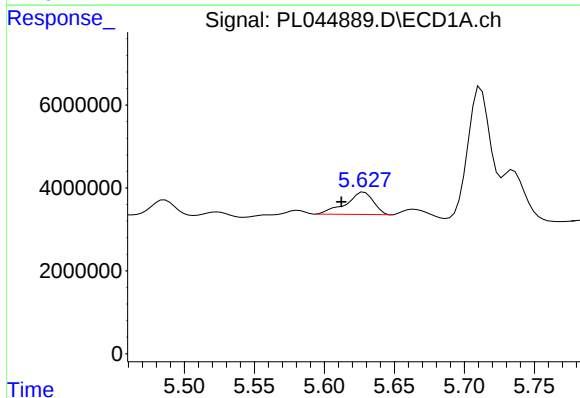
R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



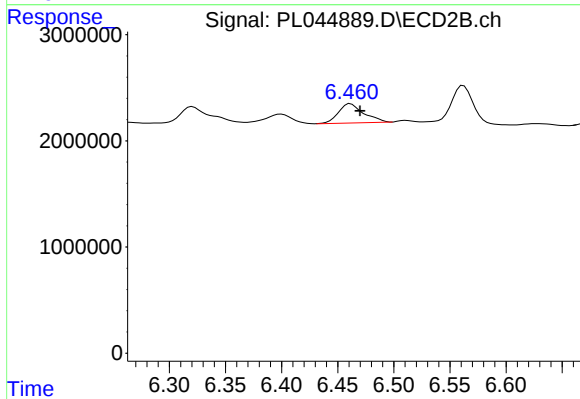
#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 2649090
Conc: 1.11 ng/ml



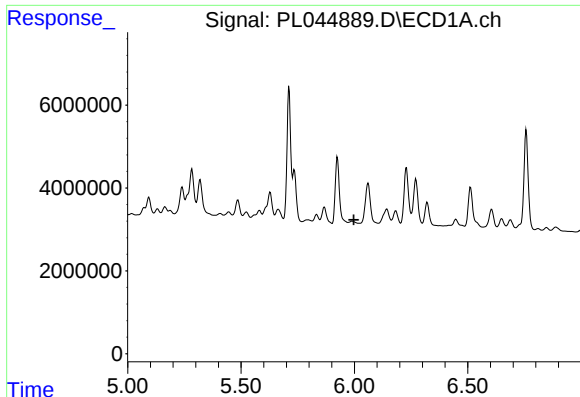
#13 Dieldrin

R.T.: 5.628 min
Delta R.T.: 0.016 min
Response: 7357387
Conc: 0.78 ng/ml



#13 Dieldrin

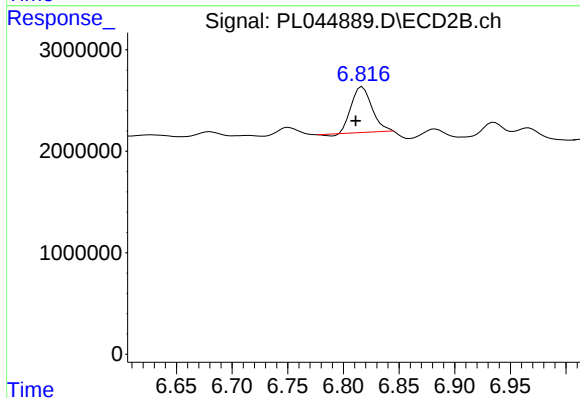
R.T.: 6.462 min
Delta R.T.: -0.008 min
Response: 2841647
Conc: 1.10 ng/ml



#16 4,4'-DDD

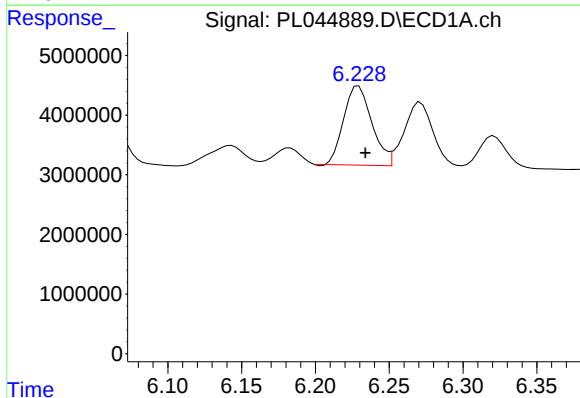
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



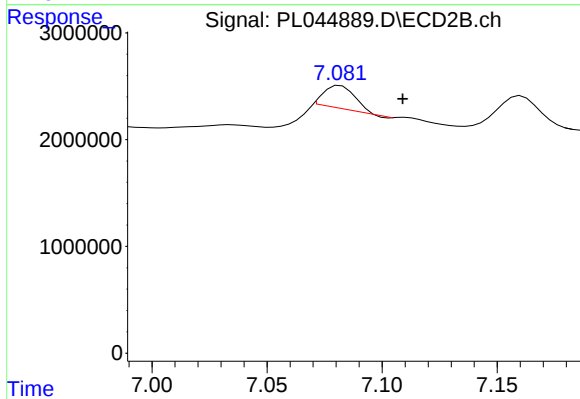
#16 4,4'-DDD

R.T.: 6.817 min
Delta R.T.: 0.006 min
Response: 5786374
Conc: 3.01 ng/ml



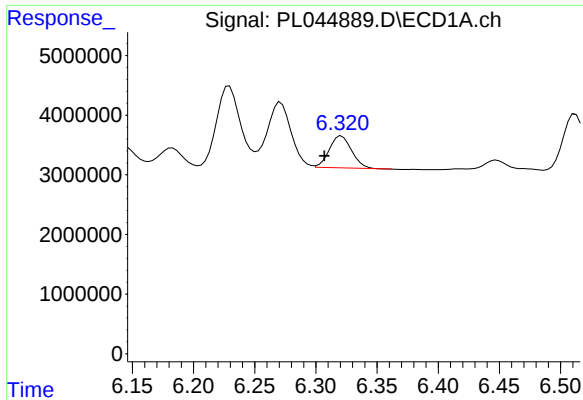
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 17629431
Conc: 2.46 ng/ml



#17 4,4'-DDT

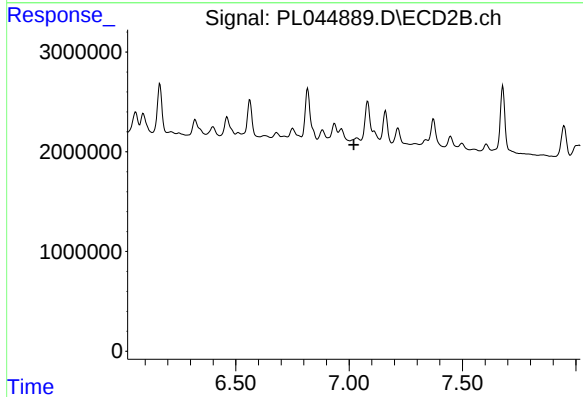
R.T.: 7.082 min
Delta R.T.: -0.027 min
Response: 1979063
Conc: 1.01 ng/ml



#18 Endrin aldehyde

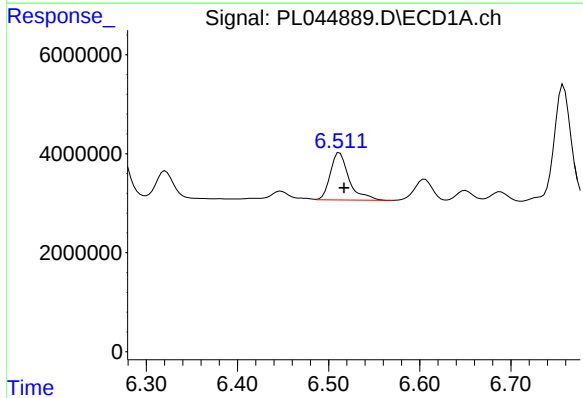
R.T.: 6.321 min
Delta R.T.: 0.014 min
Response: 6735395
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



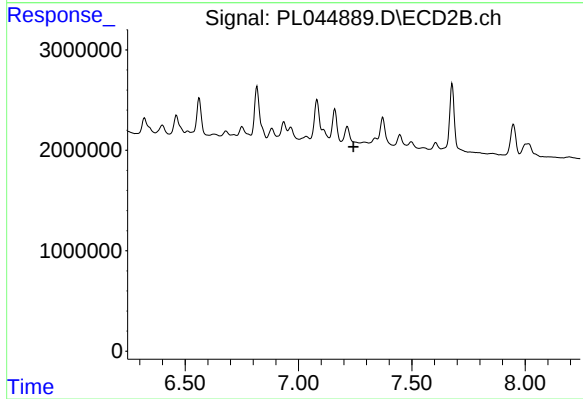
#18 Endrin aldehyde

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



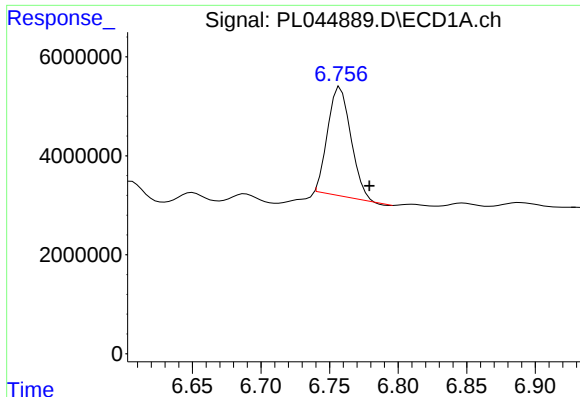
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 13614354
Conc: 1.87 ng/ml



#19 Endosulfan Sulfate

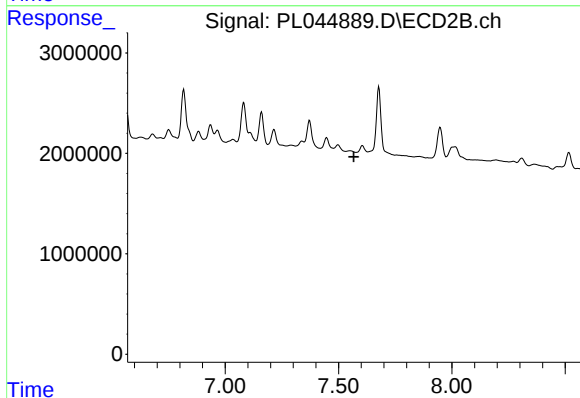
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#20 Methoxychlor

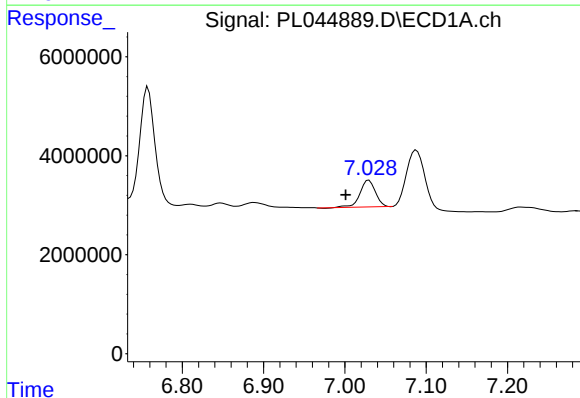
R.T.: 6.758 min
Delta R.T.: -0.021 min
Response: 25803155
Conc: 6.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



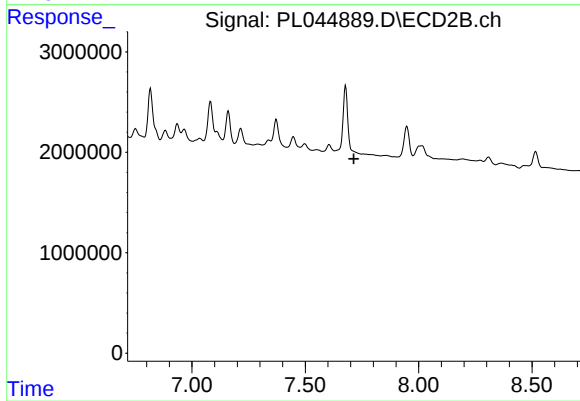
#20 Methoxychlor

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



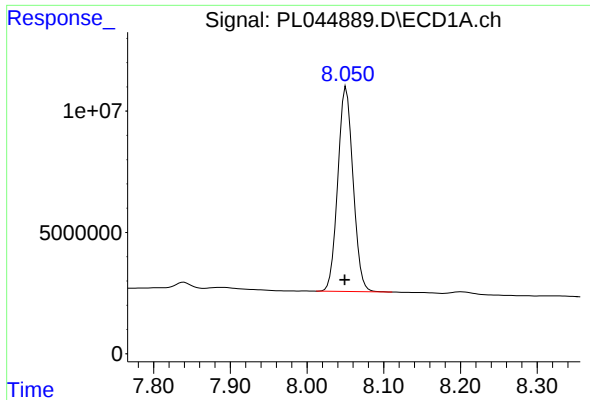
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.028 min
Response: 7066466
Conc: 0.85 ng/ml



#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.714 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

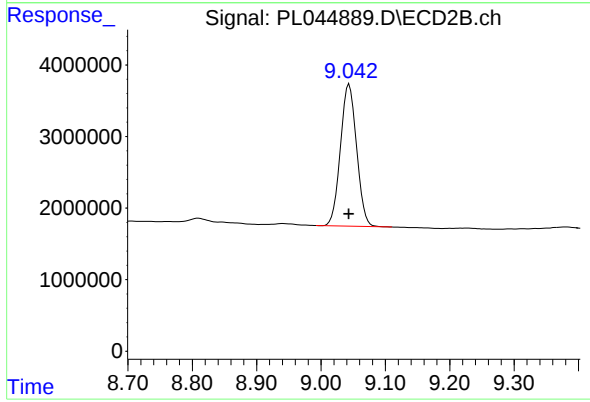
R.T.: 8.051 min

Delta R.T.: 0.002 min

Response: 116661080

Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-B



#28 Decachlorobiphenyl

R.T.: 9.044 min

Delta R.T.: 0.000 min

Response: 34615798

Conc: 15.63 ng/ml