

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
 Data File : PL044916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 21:03
 Operator : AJ\SJ
 Sample : K1518-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 01:21:47 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	3.983	58582485	19626799	8.233	8.355
28)	SA Decachlor...	8.048	9.041	73889352	21531221	10.131	9.721
Target Compounds							
2)	A alpha-BHC	0.000	4.399f	0	479328	N.D.	0.157 #
5)	MB Aldrin	0.000	5.466	0	1882257	N.D.	0.679 #
8)	B Heptachlo...	5.041	5.846	4704201	5686877	0.506	2.274 #
10)	B gamma-Chl...	5.282f	6.092	13947810	3262066	1.445	1.175
11)	B alpha-Chl...	0.000	6.164	0	8887054	N.D.	3.207 #
12)	B 4,4'-DDE	5.485	6.320	3760481	3270409	0.434	1.370 #
13)	MA Dieldrin	5.609	6.460	17378853	14662783	1.852	5.684 #
14)	MA Endrin	5.865	6.678	10754878	3426967	1.228	1.525
15)	B Endosulfa...	6.127	6.881f	13918620	5010143	1.646	2.175 #
16)	A 4,4'-DDD	0.000	6.816	0	27538070	N.D.	14.342 #
17)	MA 4,4'-DDT	6.228	7.080f	125.5E6	1708357	17.493	0.871 #
18)	B Endrin al...	6.319	7.033	41991762	2341481	5.990	1.154 #
19)	B Endosulfa...	6.510	7.214f	74179912	4216964	10.207	1.999 #
20)	A Methoxychlor	6.757f	7.587f	156.7E6	4514179	39.052	3.778 #
21)	B Endrin ke...	7.027f	0.000	61832359	0	7.432	N.D. #

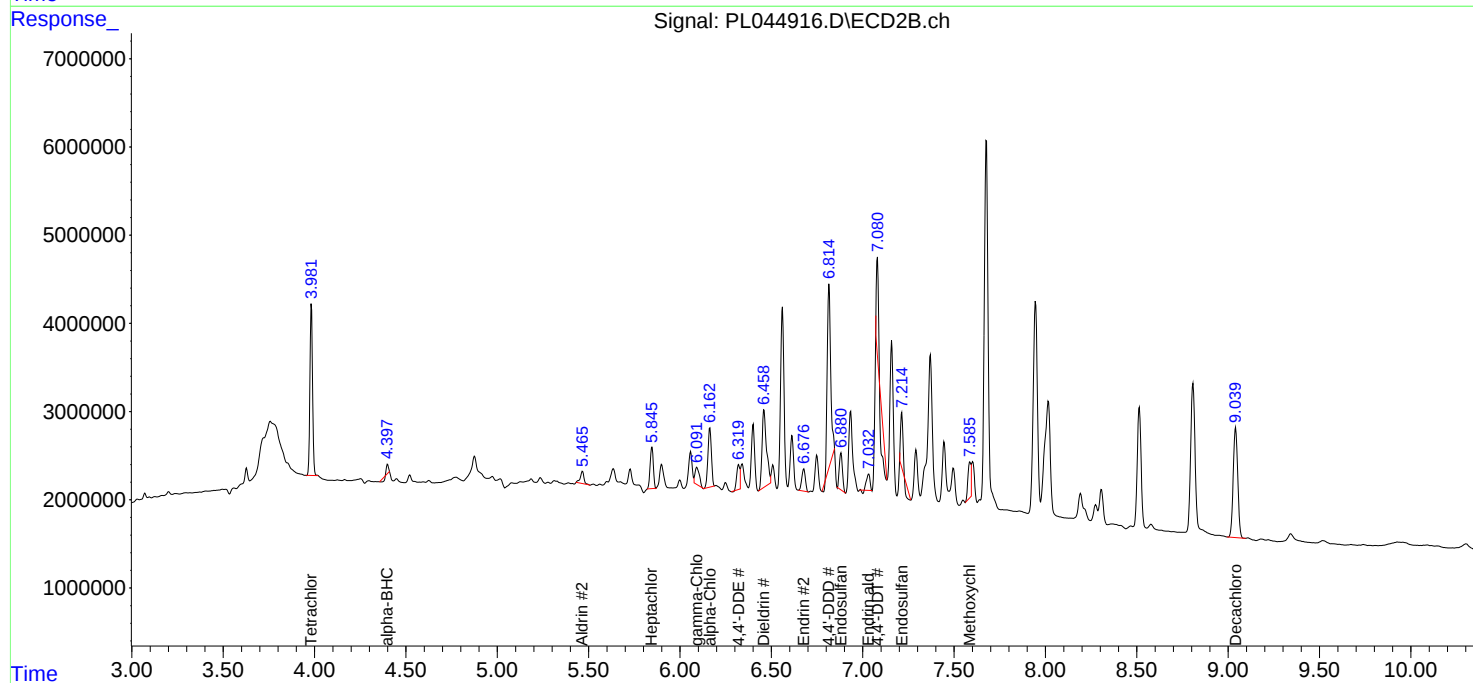
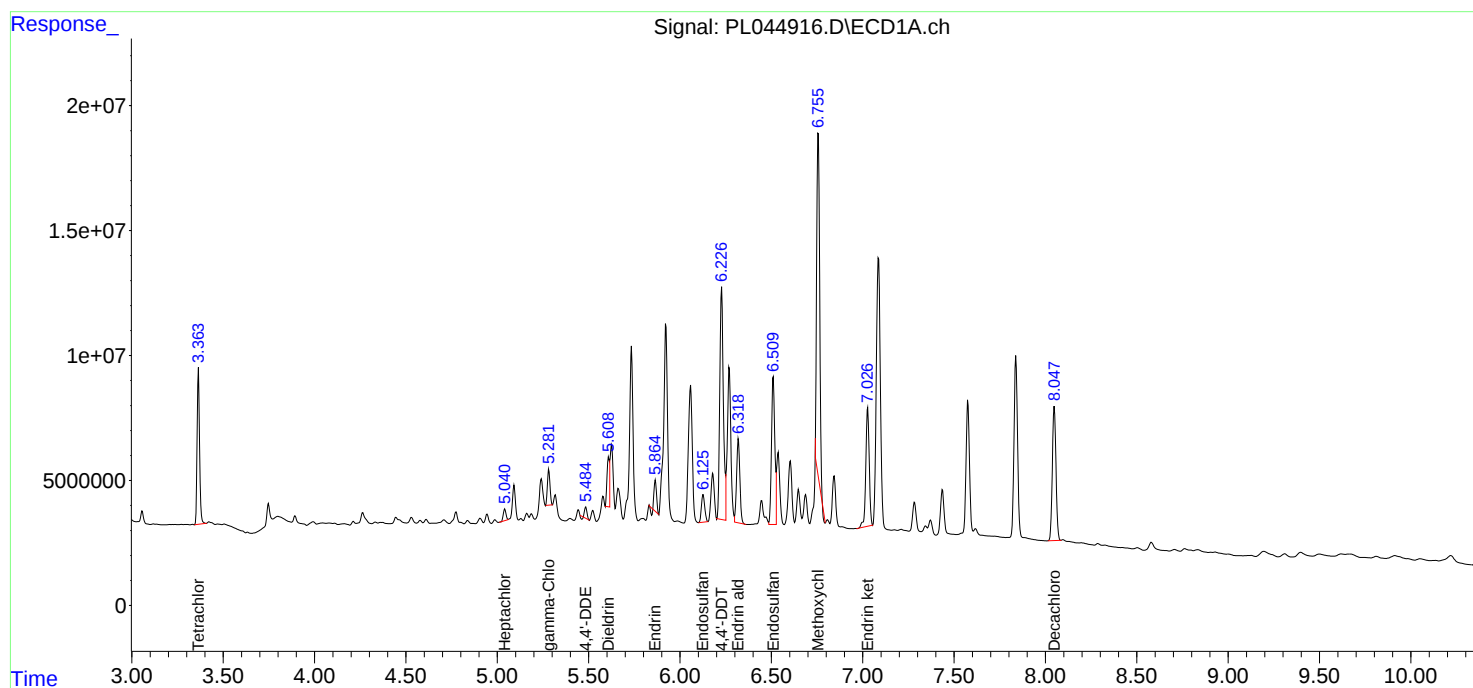
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

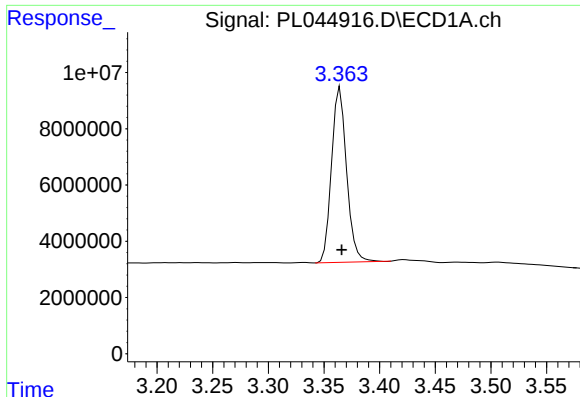
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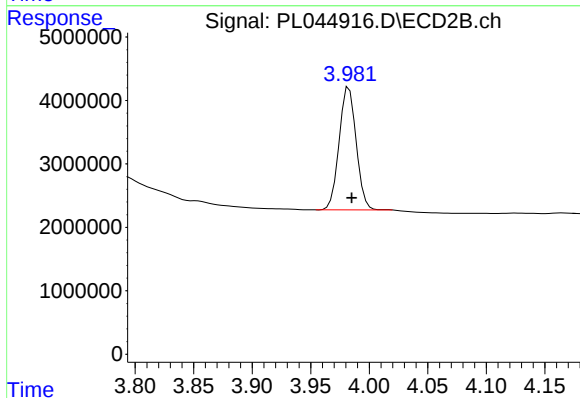




#1 Tetrachloro-m-xylene

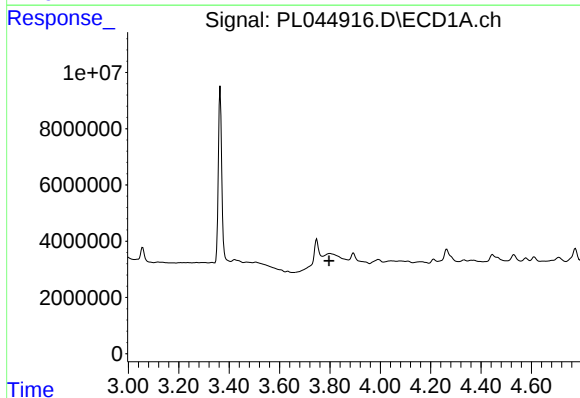
R.T.: 3.365 min
Delta R.T.: -0.002 min
Response: 58582485
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



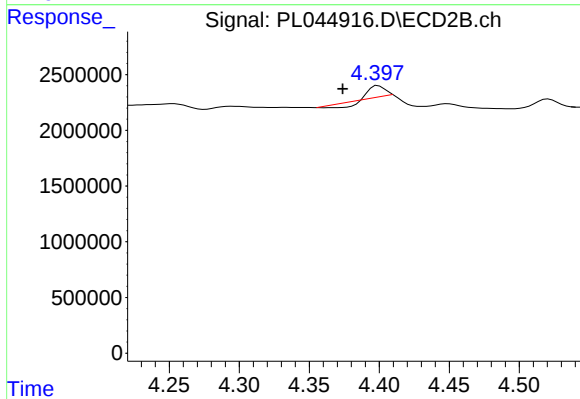
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 19626799
Conc: 8.35 ng/ml



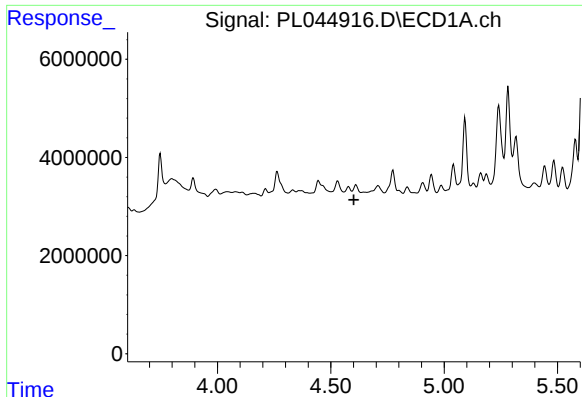
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

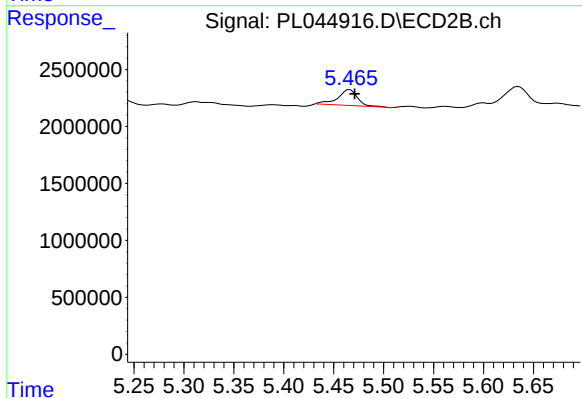
R.T.: 4.399 min
Delta R.T.: 0.025 min
Response: 479328
Conc: 0.16 ng/ml



#5 Aldrin

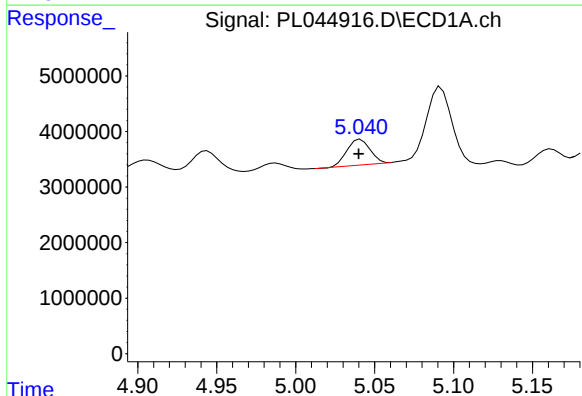
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



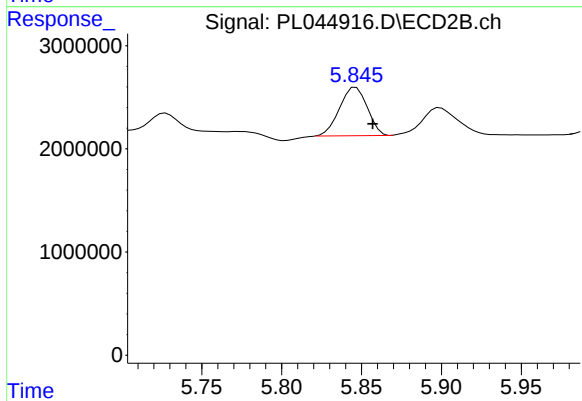
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 1882257
Conc: 0.68 ng/ml



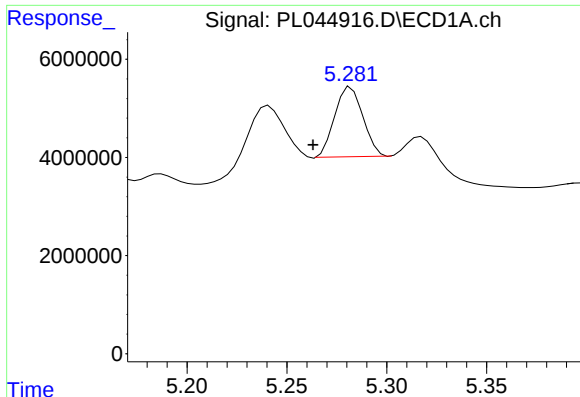
#8 Heptachlor epoxide

R.T.: 5.041 min
Delta R.T.: 0.001 min
Response: 4704201
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

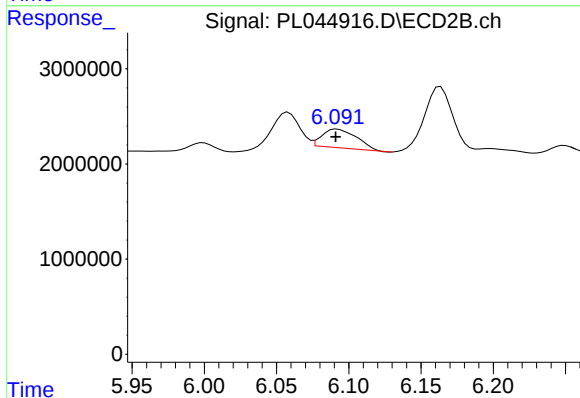
R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 5686877
Conc: 2.27 ng/ml



#10 gamma-Chlordane

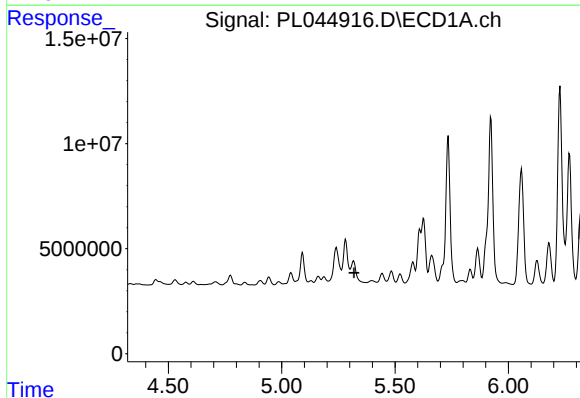
R.T.: 5.282 min
Delta R.T.: 0.019 min
Response: 13947810
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



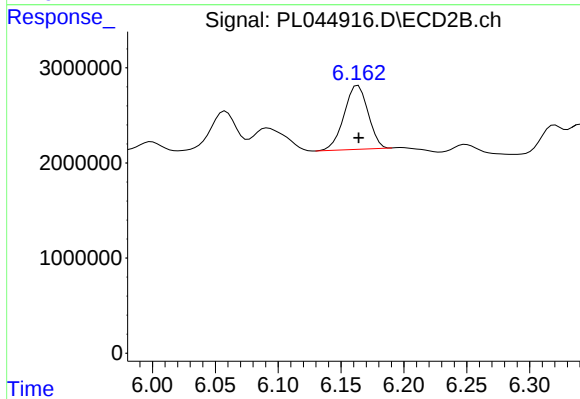
#10 gamma-Chlordane

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 3262066
Conc: 1.18 ng/ml



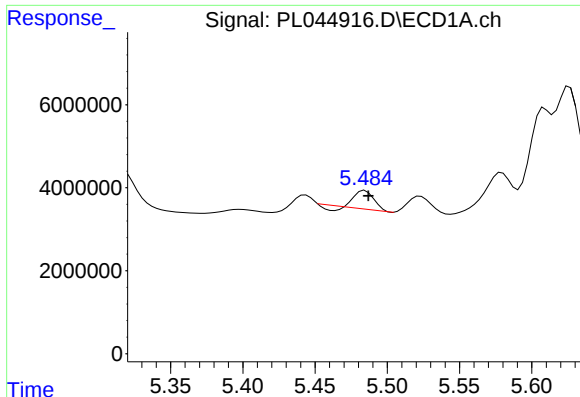
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

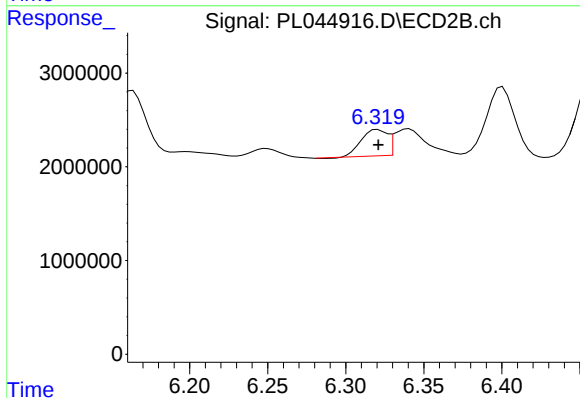
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 8887054
Conc: 3.21 ng/ml



#12 4,4'-DDE

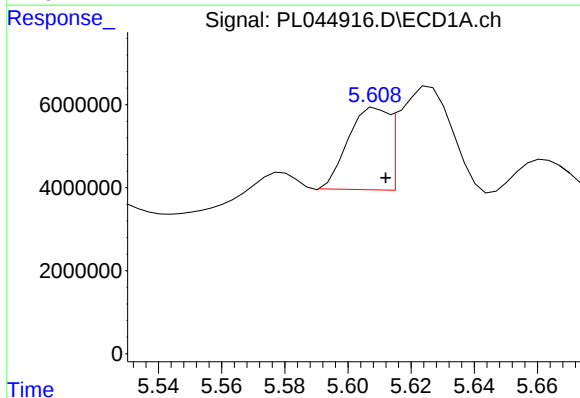
R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 3760481
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



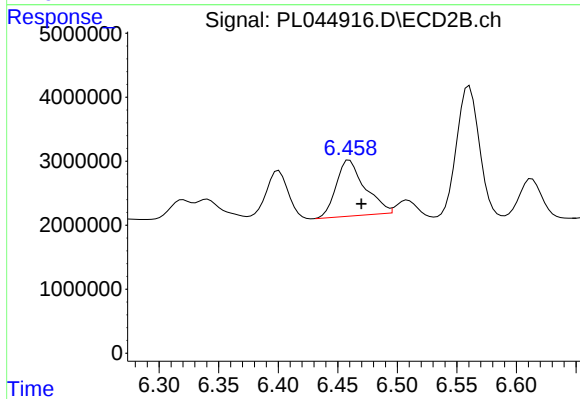
#12 4,4'-DDE

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 3270409
Conc: 1.37 ng/ml



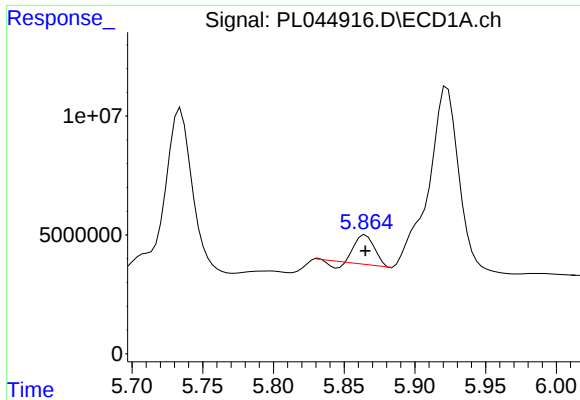
#13 Dieldrin

R.T.: 5.609 min
Delta R.T.: -0.003 min
Response: 17378853
Conc: 1.85 ng/ml



#13 Dieldrin

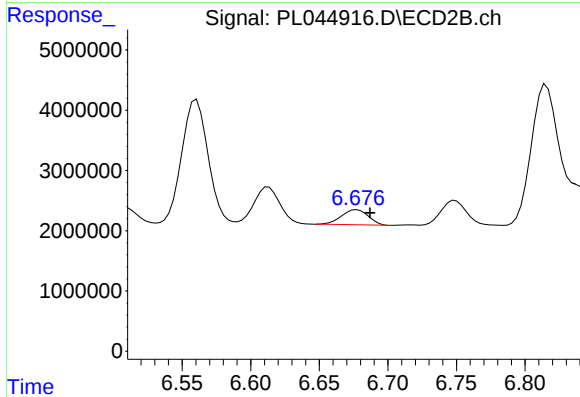
R.T.: 6.460 min
Delta R.T.: -0.010 min
Response: 14662783
Conc: 5.68 ng/ml



#14 Endrin

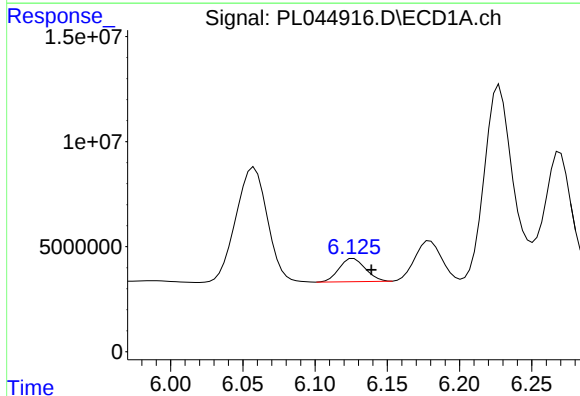
R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 10754878
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



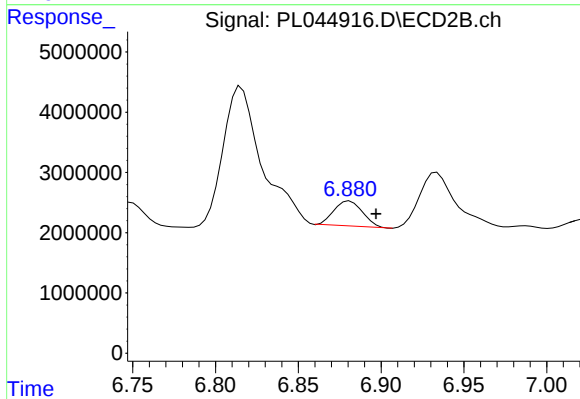
#14 Endrin

R.T.: 6.678 min
Delta R.T.: -0.009 min
Response: 3426967
Conc: 1.53 ng/ml



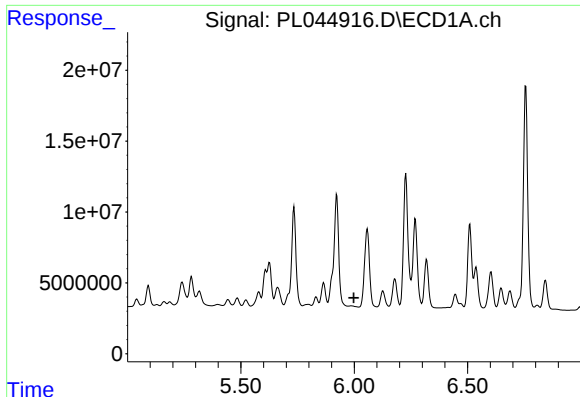
#15 Endosulfan II

R.T.: 6.127 min
Delta R.T.: -0.012 min
Response: 13918620
Conc: 1.65 ng/ml



#15 Endosulfan II

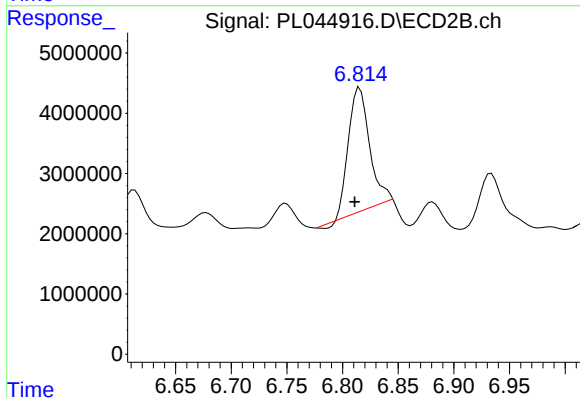
R.T.: 6.881 min
Delta R.T.: -0.016 min
Response: 5010143
Conc: 2.18 ng/ml



#16 4,4'-DDD

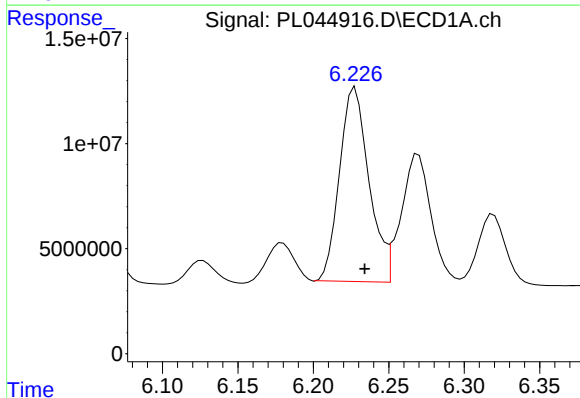
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



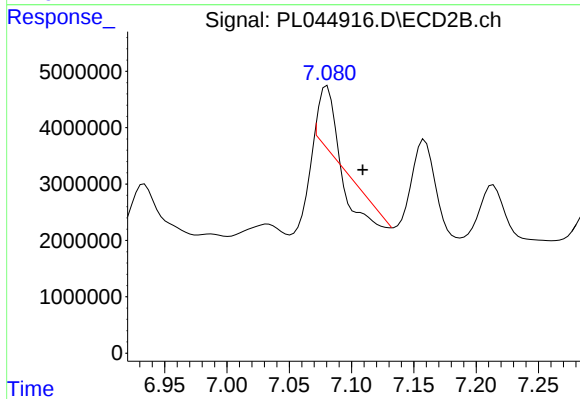
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: 0.005 min
Response: 27538070
Conc: 14.34 ng/ml



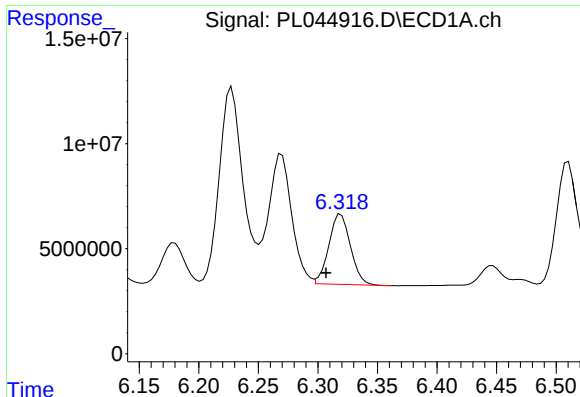
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.006 min
Response: 125450205
Conc: 17.49 ng/ml



#17 4,4'-DDT

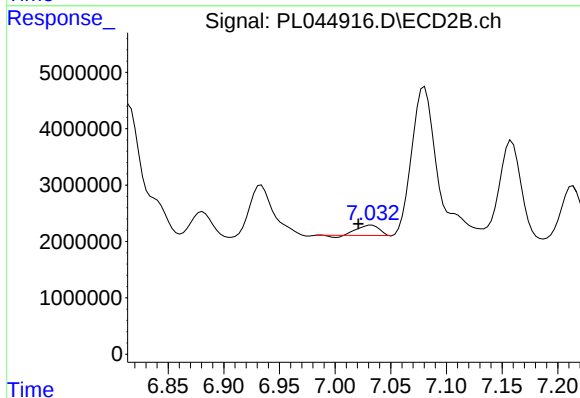
R.T.: 7.080 min
Delta R.T.: -0.029 min
Response: 1708357
Conc: 0.87 ng/ml



#18 Endrin aldehyde

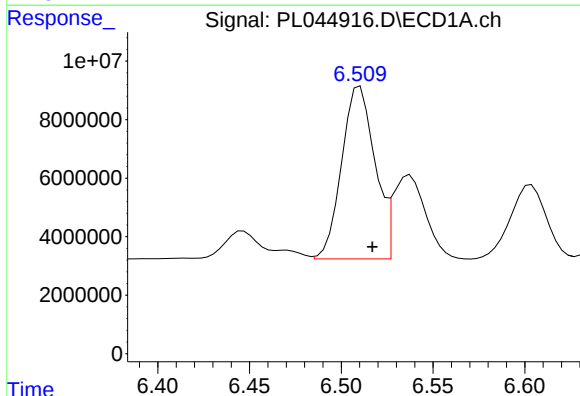
R.T.: 6.319 min
Delta R.T.: 0.012 min
Response: 41991762
Conc: 5.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



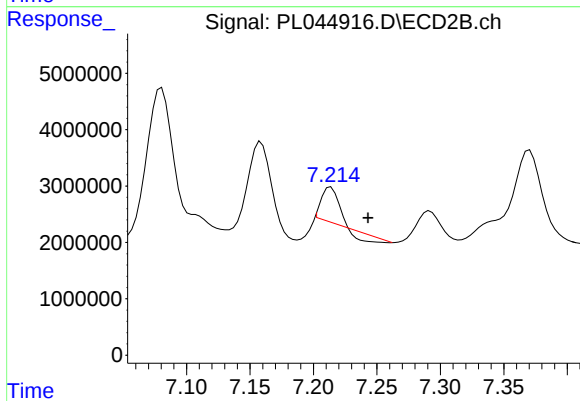
#18 Endrin aldehyde

R.T.: 7.033 min
Delta R.T.: 0.012 min
Response: 2341481
Conc: 1.15 ng/ml



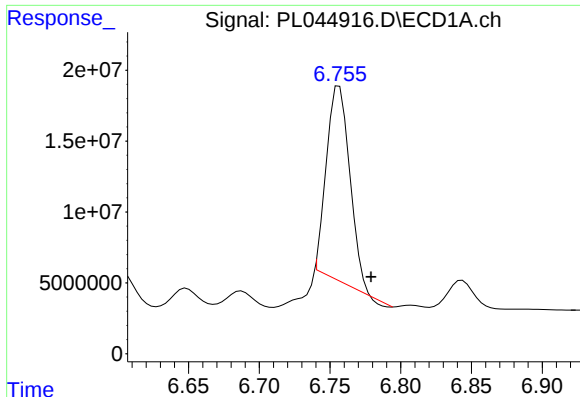
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: -0.007 min
Response: 74179912
Conc: 10.21 ng/ml



#19 Endosulfan Sulfate

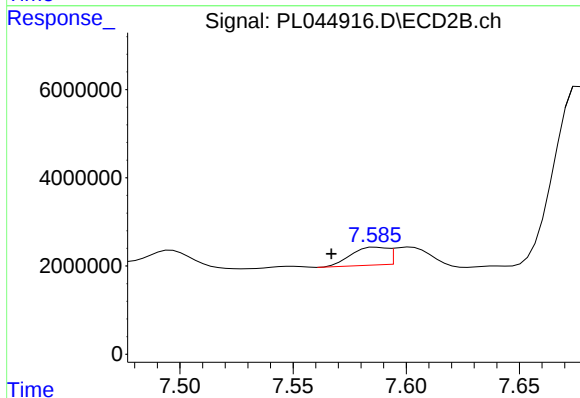
R.T.: 7.214 min
Delta R.T.: -0.029 min
Response: 4216964
Conc: 2.00 ng/ml



#20 Methoxychlor

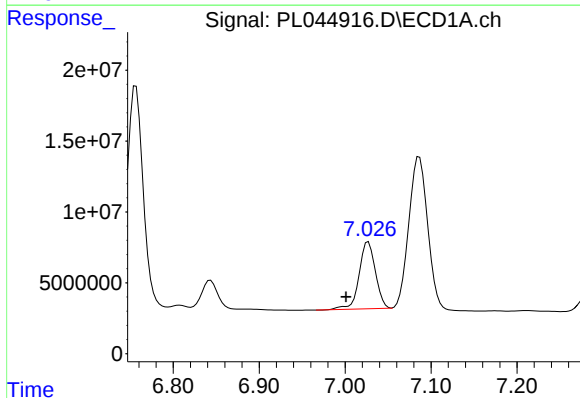
R.T.: 6.757 min
Delta R.T.: -0.022 min
Response: 156718805
Conc: 39.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



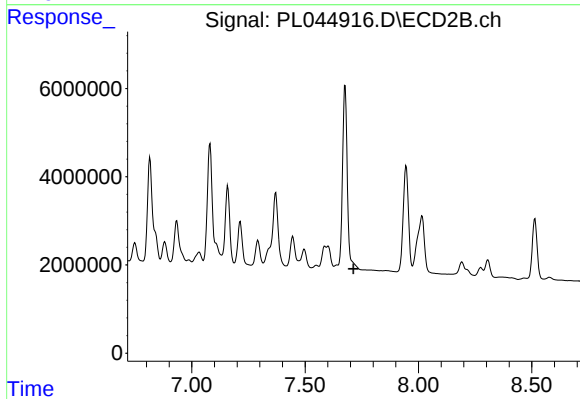
#20 Methoxychlor

R.T.: 7.587 min
Delta R.T.: 0.020 min
Response: 4514179
Conc: 3.78 ng/ml



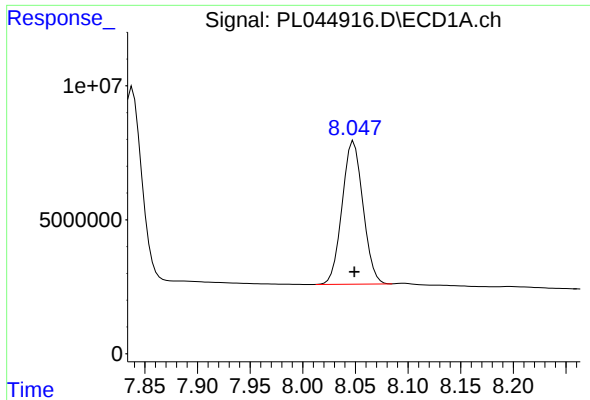
#21 Endrin ketone

R.T.: 7.027 min
Delta R.T.: 0.026 min
Response: 61832359
Conc: 7.43 ng/ml



#21 Endrin ketone

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



#28 Decachlorobiphenyl

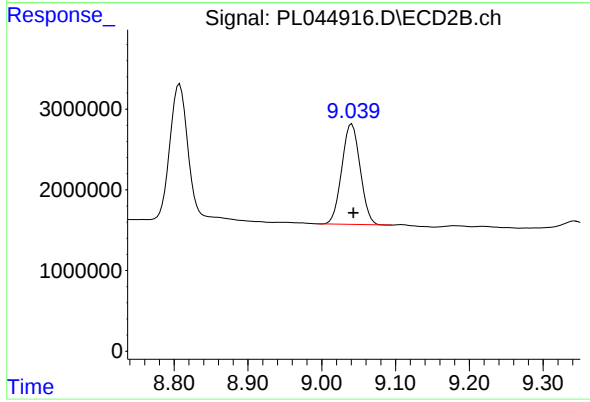
R.T.: 8.048 min

Delta R.T.: 0.000 min

Response: 73889352

Conc: 10.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-5



#28 Decachlorobiphenyl

R.T.: 9.041 min

Delta R.T.: -0.002 min

Response: 21531221

Conc: 9.72 ng/ml