

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070218\
 Data File : PL037623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 22:38
 Operator : UA\AJ
 Sample : J3771-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:09:53 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 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...	3.333	3.936	135.0E6	51111931	17.069	18.474
28)	SA Decachlor...	8.011	8.947	108.0E6	36795076	17.896	18.546
Target Compounds							
5)	MB Aldrin	4.539f	0.000	12417075	0	1.220	N.D. #
7)	B delta-BHC	4.539f	0.000	12417075	0	1.174	N.D. #
8)	B Heptachlo...	5.063f	0.000	13656159	0	1.458	N.D. #
10)	B gamma-Chl...	5.205	5.992	16132904	7402218	1.722	2.628 #
12)	B 4,4'-DDE	5.441	0.000	6211757	0	0.703	N.D. #
13)	MA Dieldrin	5.592	6.392	33183179	6616175	3.748	2.479 #
14)	MA Endrin	5.831	6.605	29205004	8370043	3.707	3.640
15)	B Endosulfa...	6.092	6.861f	11033653	20726630	1.500	8.357 #
16)	A 4,4'-DDD	6.024f	6.744	27409250	72541735	4.174	35.340 #
17)	MA 4,4'-DDT	6.192	7.006	246.1E6	39148569	38.123	18.482 #
18)	B Endrin al...	6.284	6.949	61872697	6841979	11.079	3.400 #
19)	B Endosulfa...	6.475	7.142	80469656	14839440	12.028	6.818 #
20)	A Methoxychlor	0.000	7.528f	0	6848271	N.D.	6.118 #
21)	B Endrin ke...	6.992	7.601	43798578	104.4E6	6.159	51.459 #
25)	Chlordane-3	5.205	5.992	16132904	7402218	15.178	18.927
27)	Chlordane-5	5.888	6.861	192.0E6	20726630	1467.034	230.339 #

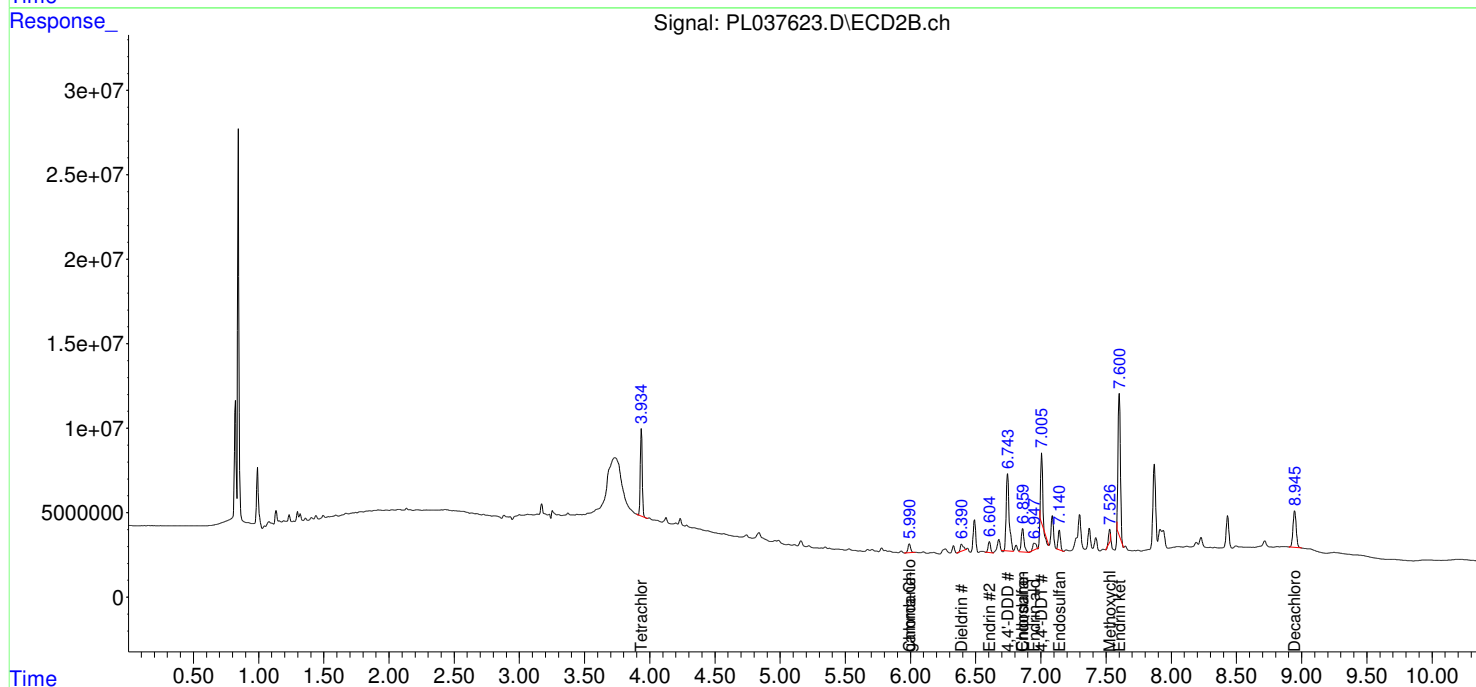
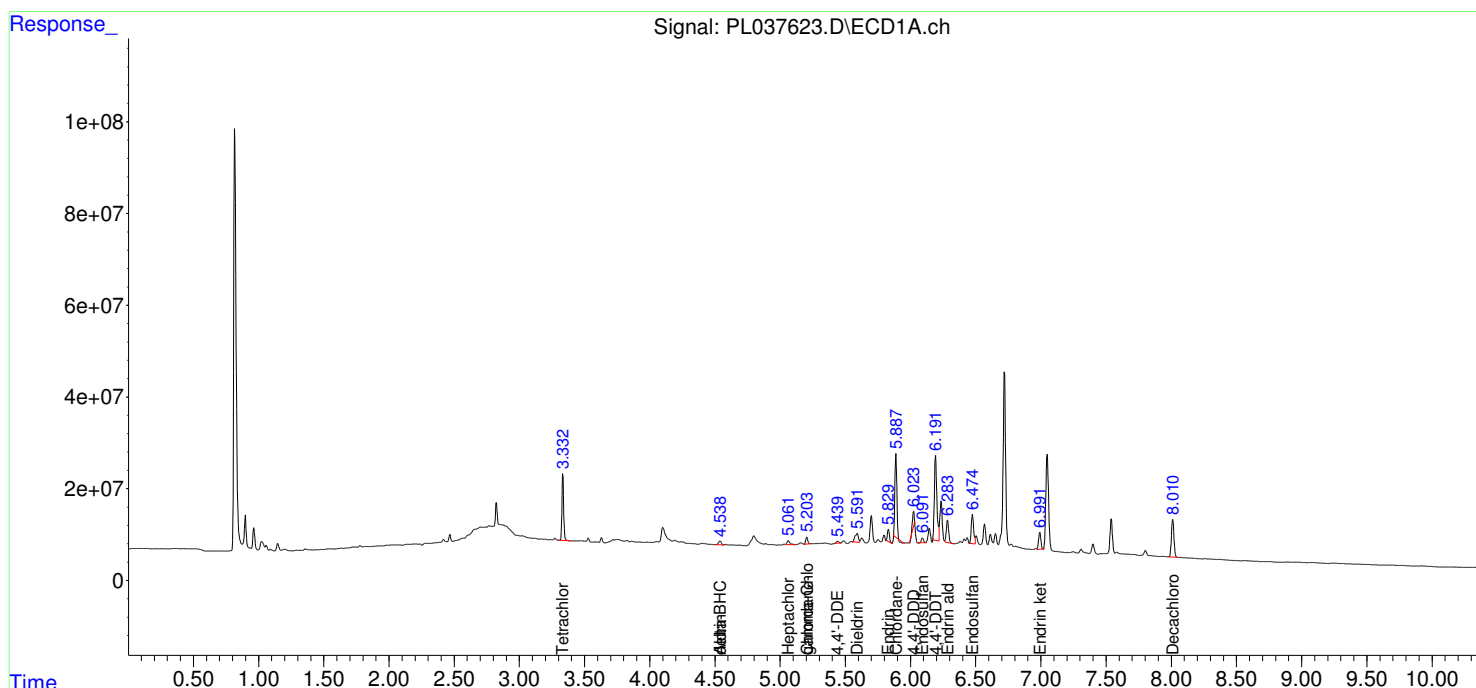
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

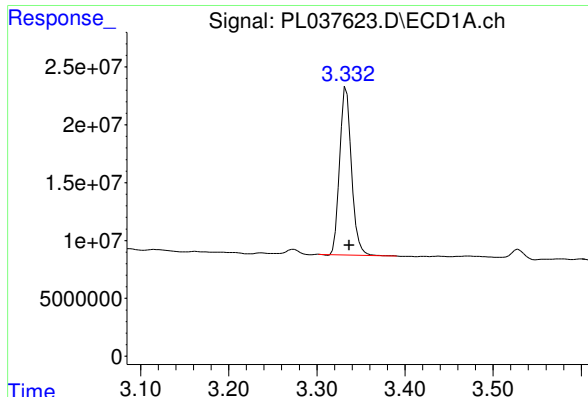
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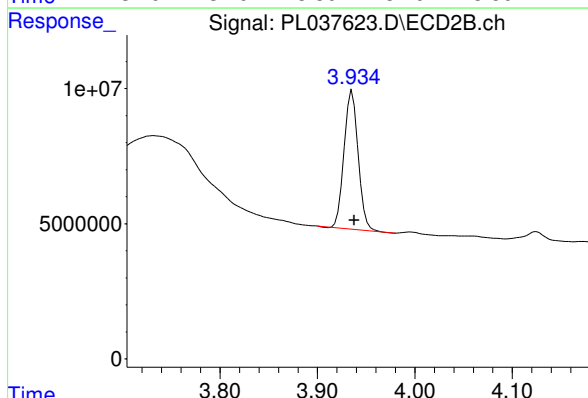




#1 Tetrachloro-m-xylene

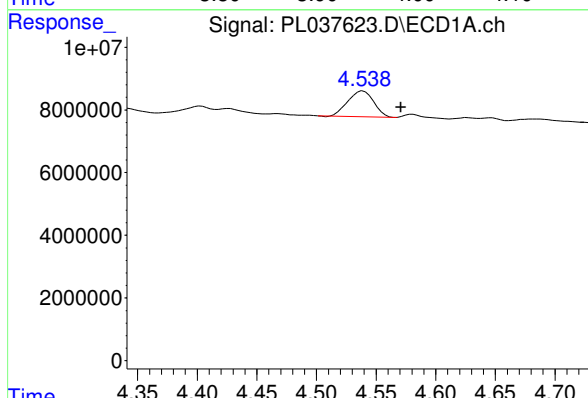
R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 135018250
Conc: 17.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



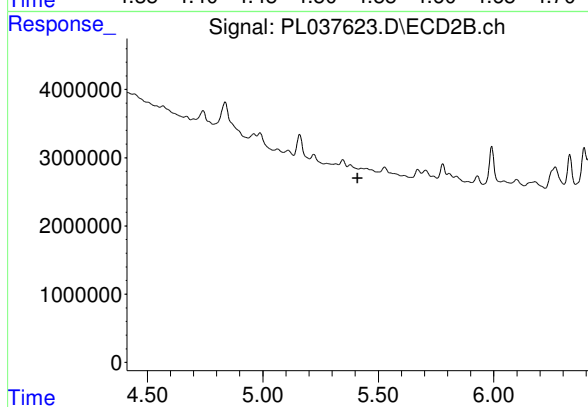
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 51111931
Conc: 18.47 ng/ml



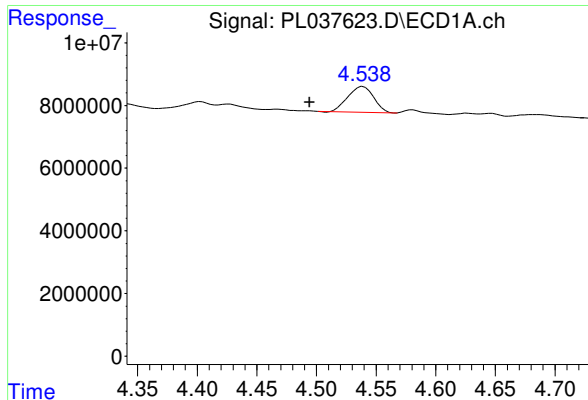
#5 Aldrin

R.T.: 4.539 min
Delta R.T.: -0.031 min
Response: 12417075
Conc: 1.22 ng/ml



#5 Aldrin

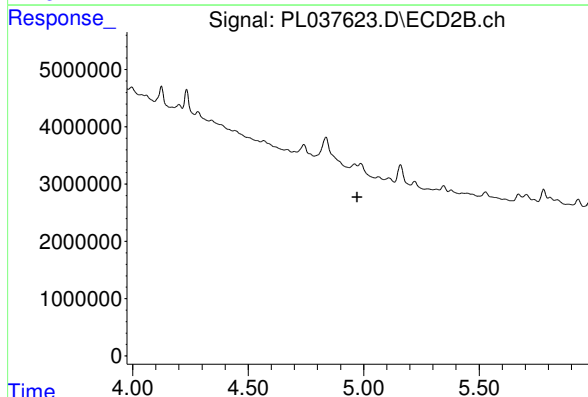
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#7 delta-BHC

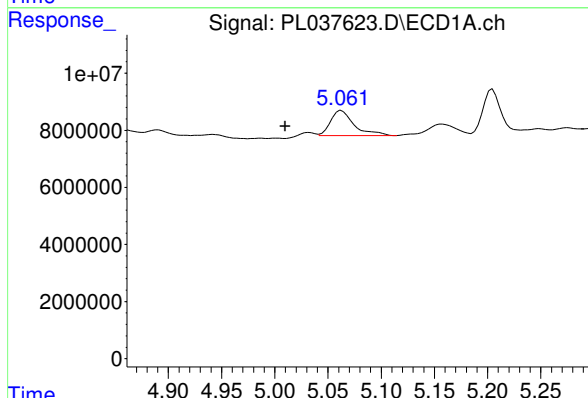
R.T.: 4.539 min
Delta R.T.: 0.045 min
Response: 12417075
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



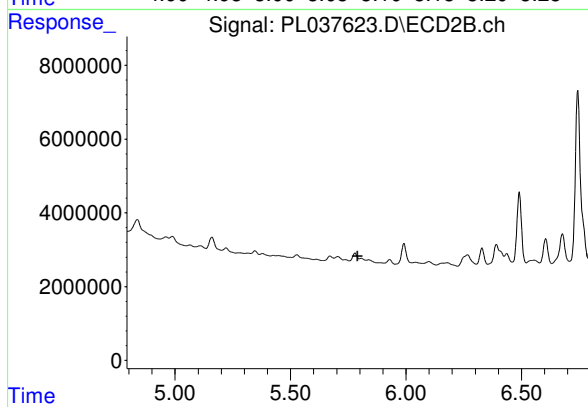
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



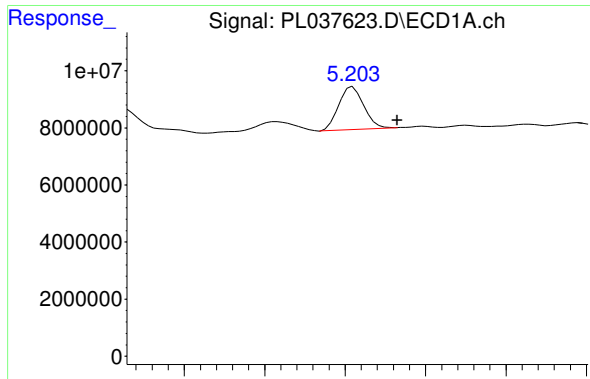
#8 Heptachlor epoxide

R.T.: 5.063 min
Delta R.T.: 0.053 min
Response: 13656159
Conc: 1.46 ng/ml



#8 Heptachlor epoxide

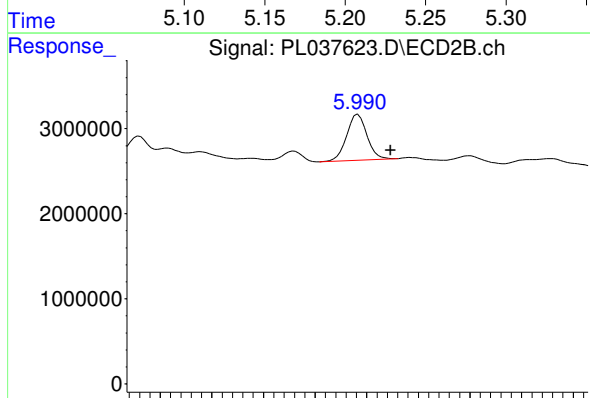
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

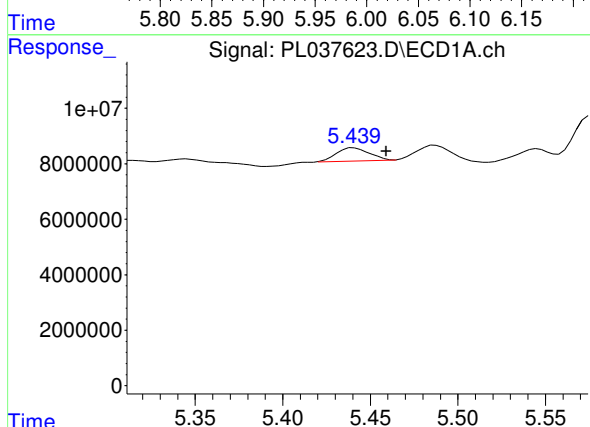
R.T.: 5.205 min
Delta R.T.: -0.028 min
Response: 16132904
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



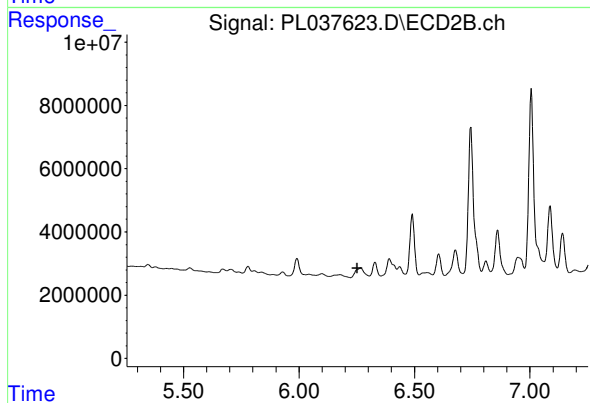
#10 gamma-Chlordane

R.T.: 5.992 min
Delta R.T.: -0.031 min
Response: 7402218
Conc: 2.63 ng/ml



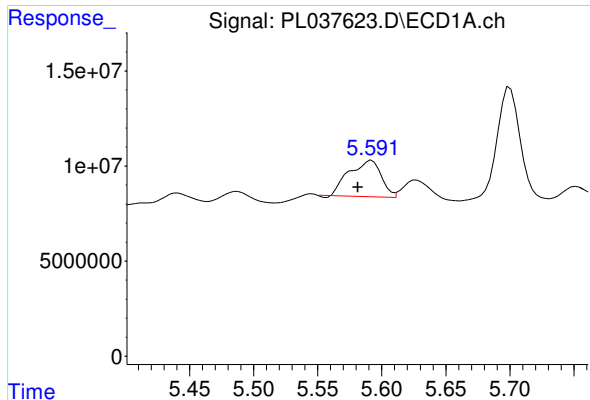
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: -0.018 min
Response: 6211757
Conc: 0.70 ng/ml



#12 4,4'-DDE

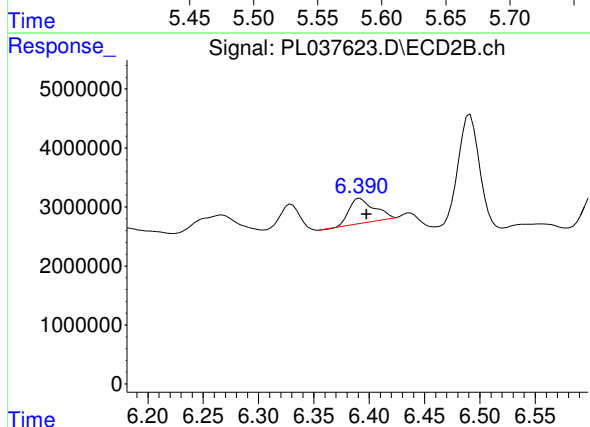
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#13 Dieldrin

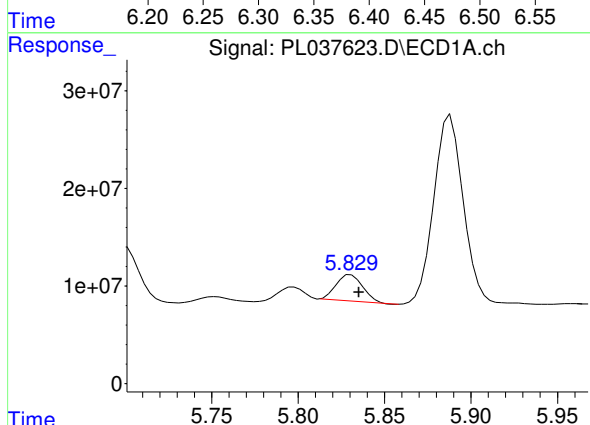
R.T.: 5.592 min
Delta R.T.: 0.011 min
Response: 33183179
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



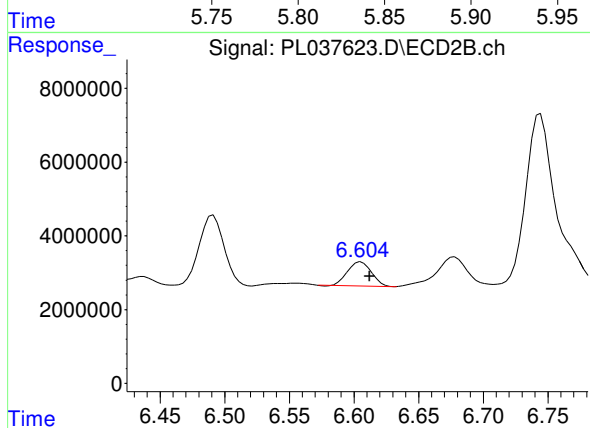
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 6616175
Conc: 2.48 ng/ml



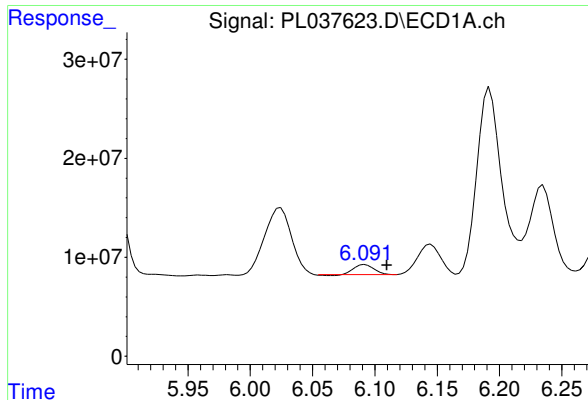
#14 Endrin

R.T.: 5.831 min
Delta R.T.: -0.005 min
Response: 29205004
Conc: 3.71 ng/ml



#14 Endrin

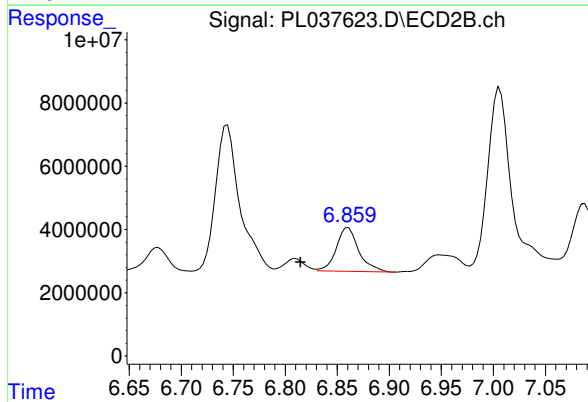
R.T.: 6.605 min
Delta R.T.: -0.006 min
Response: 8370043
Conc: 3.64 ng/ml



#15 Endosulfan II

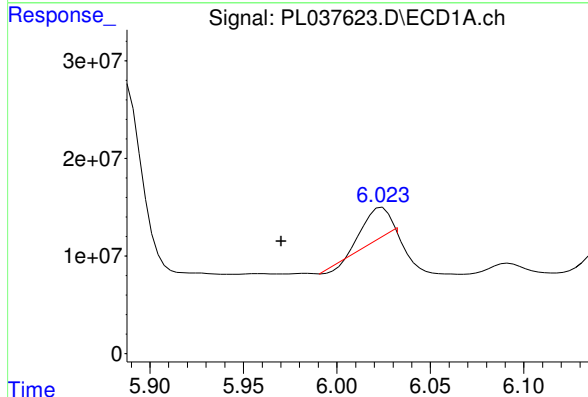
R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 11033653
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



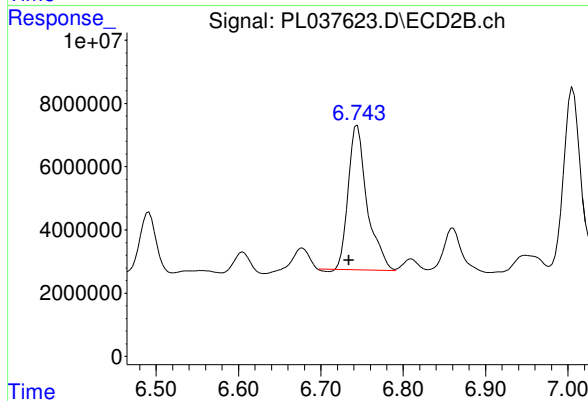
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.046 min
Response: 20726630
Conc: 8.36 ng/ml



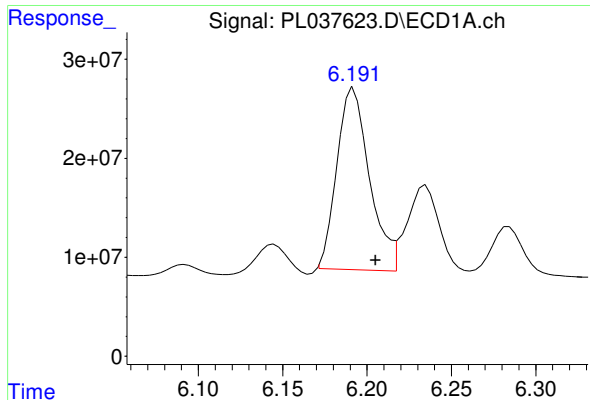
#16 4,4'-DDD

R.T.: 6.024 min
Delta R.T.: 0.054 min
Response: 27409250
Conc: 4.17 ng/ml



#16 4,4'-DDD

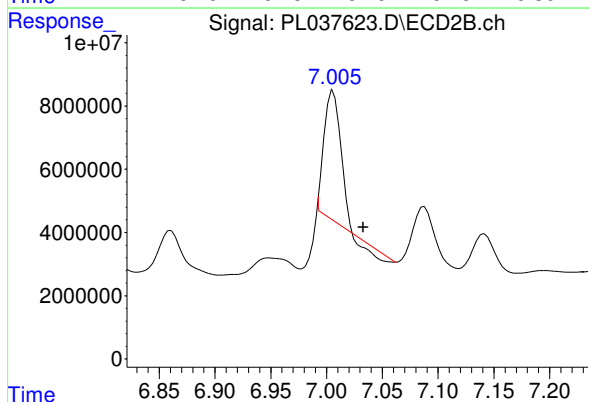
R.T.: 6.744 min
Delta R.T.: 0.010 min
Response: 72541735
Conc: 35.34 ng/ml



#17 4,4'-DDT

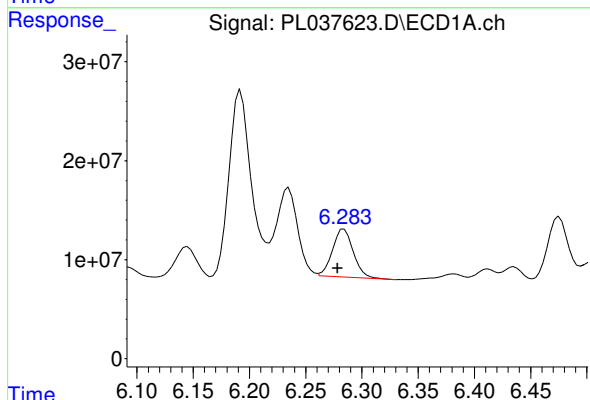
R.T.: 6.192 min
Delta R.T.: -0.013 min
Response: 246131413
Conc: 38.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



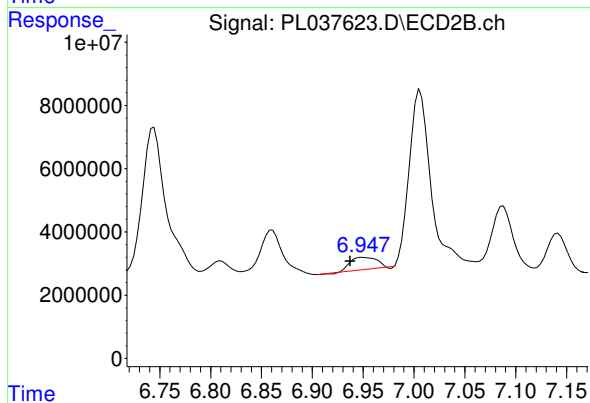
#17 4,4'-DDT

R.T.: 7.006 min
Delta R.T.: -0.027 min
Response: 39148569
Conc: 18.48 ng/ml



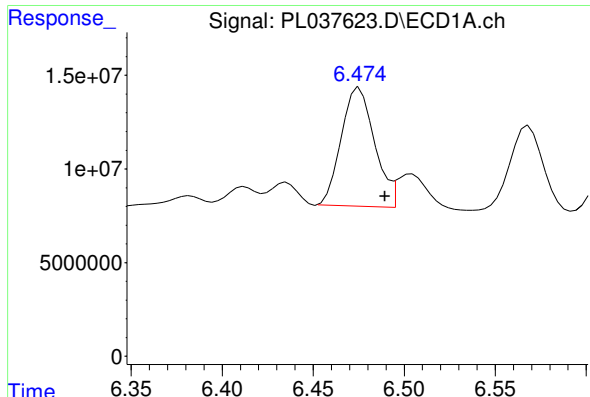
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: 0.006 min
Response: 61872697
Conc: 11.08 ng/ml



#18 Endrin aldehyde

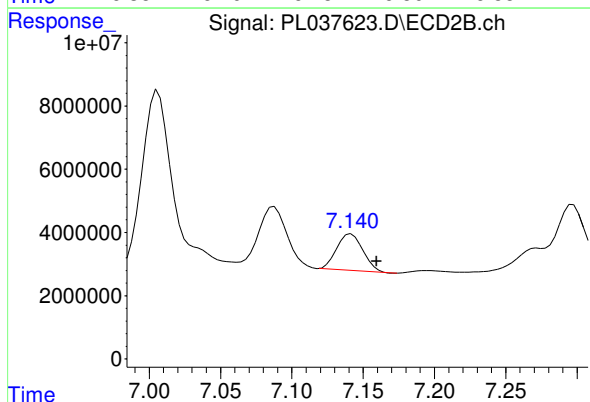
R.T.: 6.949 min
Delta R.T.: 0.011 min
Response: 6841979
Conc: 3.40 ng/ml



#19 Endosulfan Sulfate

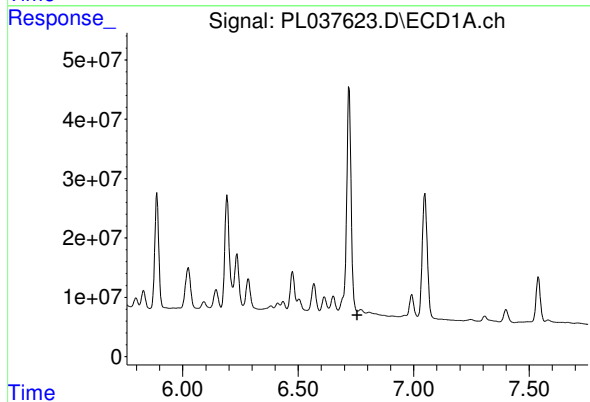
R.T.: 6.475 min
Delta R.T.: -0.014 min
Response: 80469656
Conc: 12.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



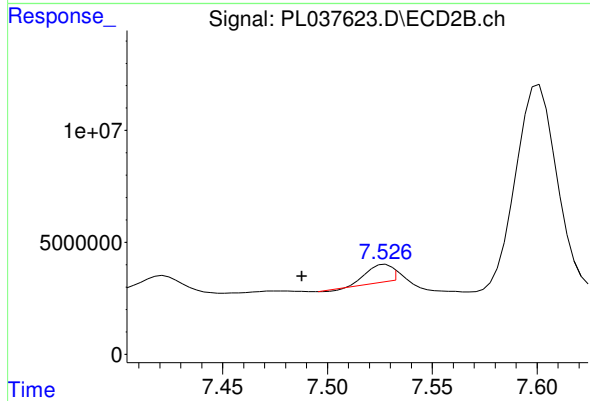
#19 Endosulfan Sulfate

R.T.: 7.142 min
Delta R.T.: -0.018 min
Response: 14839440
Conc: 6.82 ng/ml



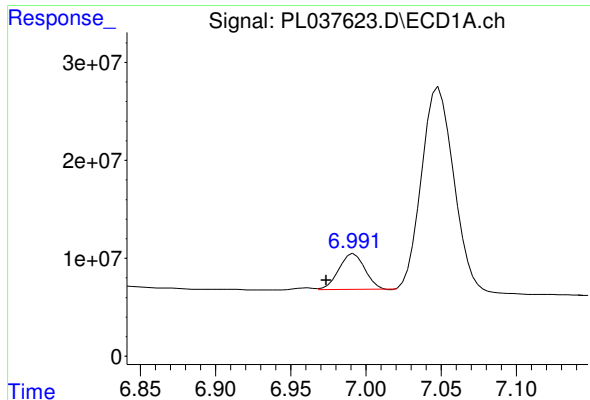
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.



#20 Methoxychlor

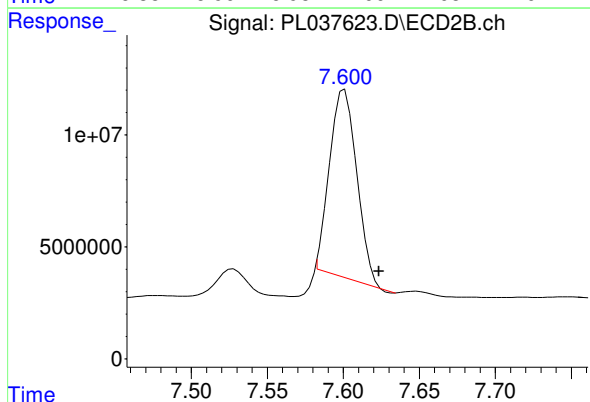
R.T.: 7.528 min
Delta R.T.: 0.040 min
Response: 6848271
Conc: 6.12 ng/ml



#21 Endrin ketone

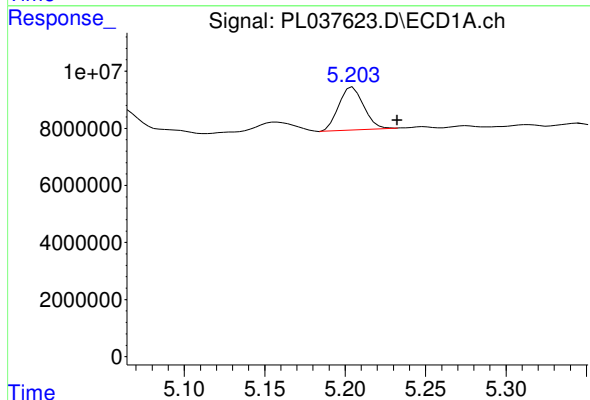
R.T.: 6.992 min
Delta R.T.: 0.019 min
Response: 43798578
Conc: 6.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



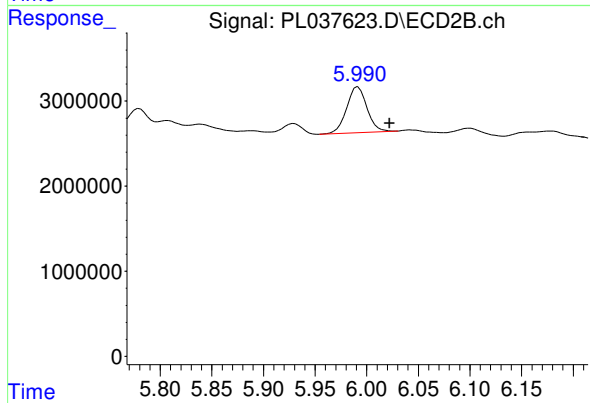
#21 Endrin ketone

R.T.: 7.601 min
Delta R.T.: -0.022 min
Response: 104444179
Conc: 51.46 ng/ml



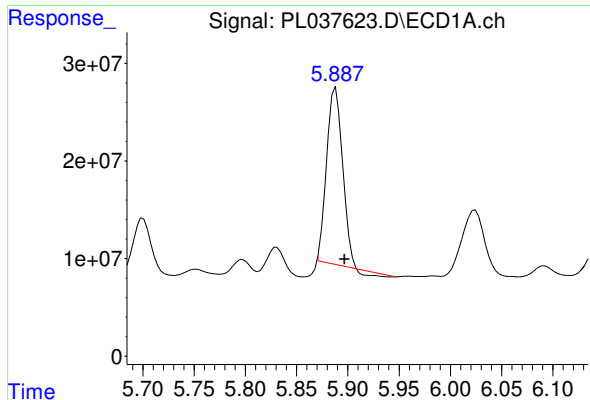
#25 Chlordane-3

R.T.: 5.205 min
Delta R.T.: -0.028 min
Response: 16132904
Conc: 15.18 ng/ml



#25 Chlordane-3

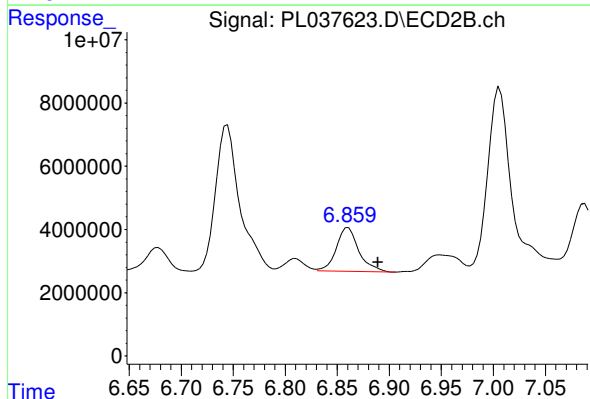
R.T.: 5.992 min
Delta R.T.: -0.031 min
Response: 7402218
Conc: 18.93 ng/ml



#27 Chlordane-5

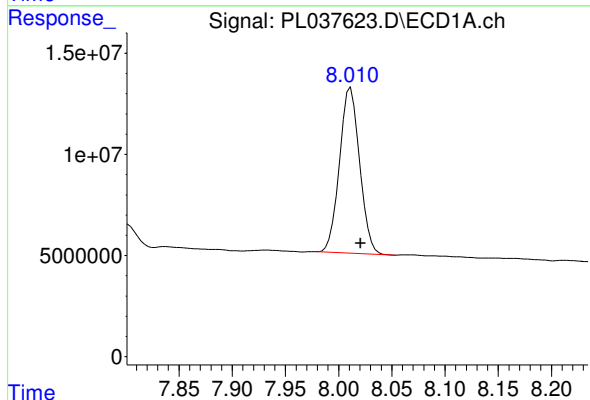
R.T.: 5.888 min
Delta R.T.: -0.009 min
Response: 191988125
Conc: 1467.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



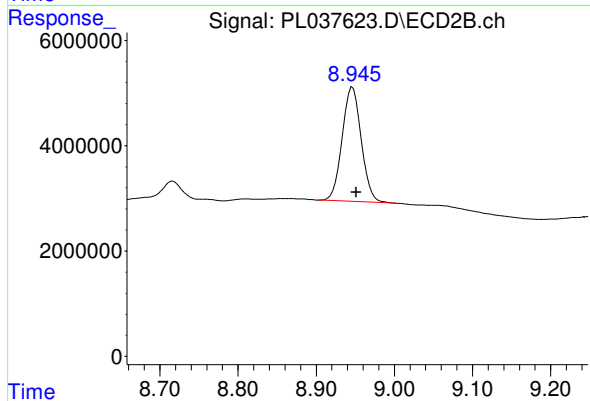
#27 Chlordane-5

R.T.: 6.861 min
Delta R.T.: -0.028 min
Response: 20726630
Conc: 230.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.009 min
Response: 107986659
Conc: 17.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 36795076
Conc: 18.55 ng/ml