

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 12:36
 Operator : AJ\SJ
 Sample : J4770-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:04:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.238	3.843	105.6E6	36647136	13.881	11.222
28)	SA Decachlor...	7.862	8.795	90467268	34318549	10.216	10.726
Target Compounds							
3)	MA gamma-BHC...	3.981f	0.000	204.3E6	0	18.513	N.D. #
7)	B delta-BHC	0.000	4.886	0	20317301	N.D.	4.492 #
8)	B Heptachlo...	0.000	5.632f	0	5532999	N.D.	1.499 #
10)	B gamma-Chl...	0.000	5.877	0	6305381	N.D.	1.638 #
12)	B 4,4'-DDE	5.322	6.133	23268314	6249165	2.208	1.649 #
14)	MA Endrin	5.755f	0.000	29055831	0	2.951	N.D. #
15)	B Endosulfa...	0.000	6.622f	0	19589484	N.D.	6.296 #
16)	A 4,4'-DDD	5.909f	6.622	71088942	19589484	8.226	6.117 #
17)	MA 4,4'-DDT	6.056	6.884	36623960	5129677	4.332	1.796 #
18)	B Endrin al...	6.097f	0.000	26342099	0	3.402	N.D. #
21)	B Endrin ke...	6.847	7.477	34423972	16611221	3.522	5.668 #
24)	Chlordane-2	4.586	0.000	110.6E6	0	288.363	N.D. #
25)	Chlordane-3	0.000	5.877	0	6305381	N.D.	11.791 #

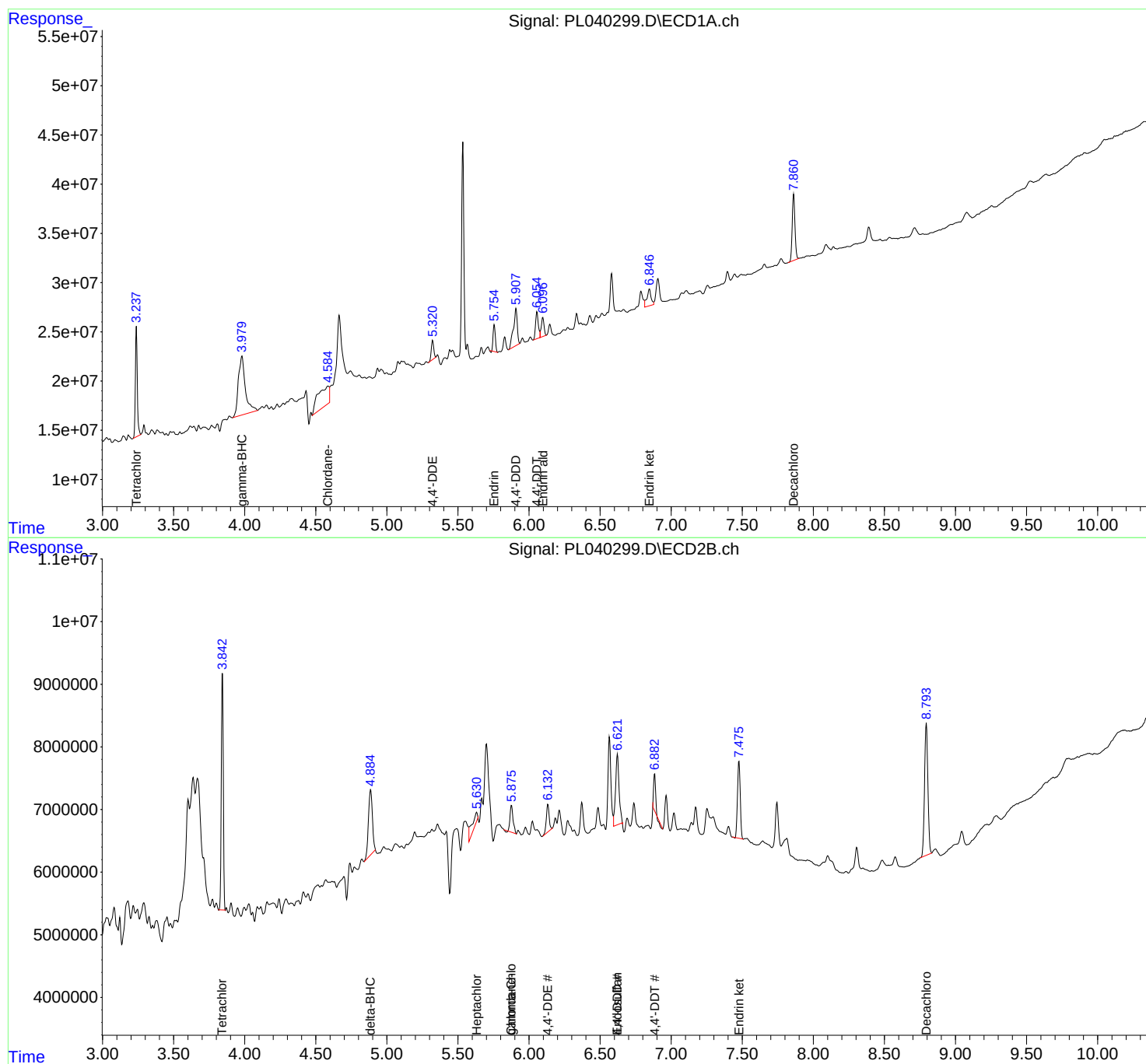
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

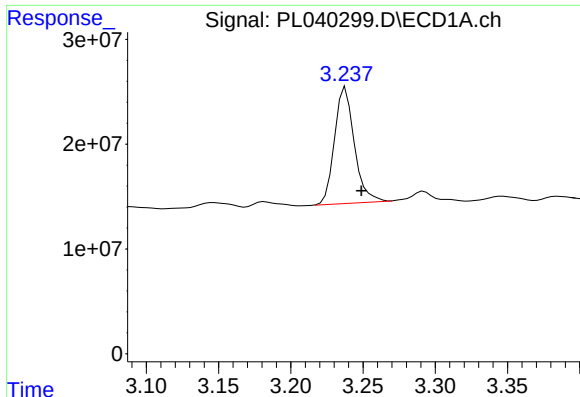
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
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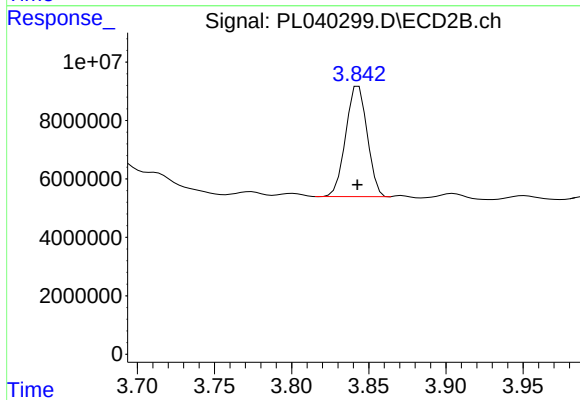




#1 Tetrachloro-m-xylene

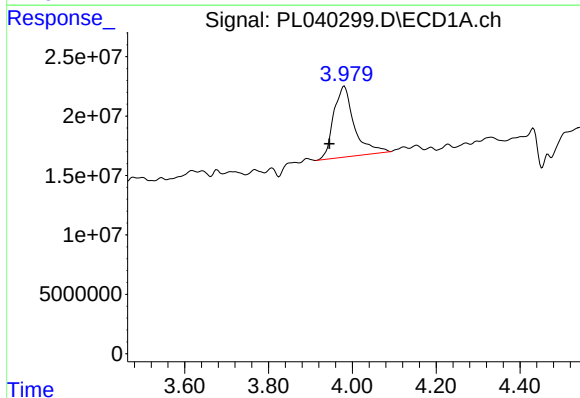
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 105605091
Conc: 13.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



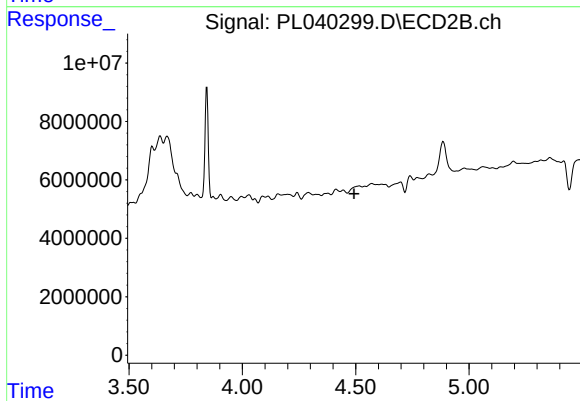
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 36647136
Conc: 11.22 ng/ml



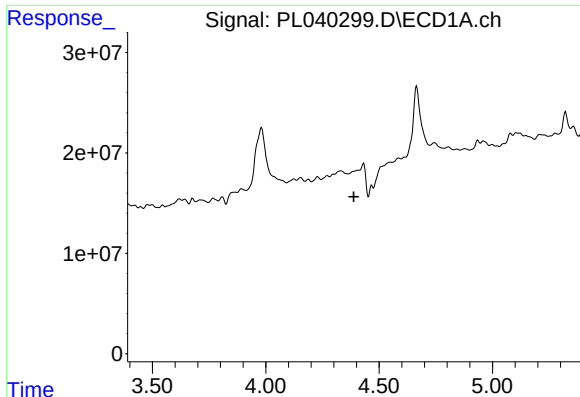
#3 gamma-BHC (Lindane)

R.T.: 3.981 min
Delta R.T.: 0.036 min
Response: 204326454
Conc: 18.51 ng/ml



#3 gamma-BHC (Lindane)

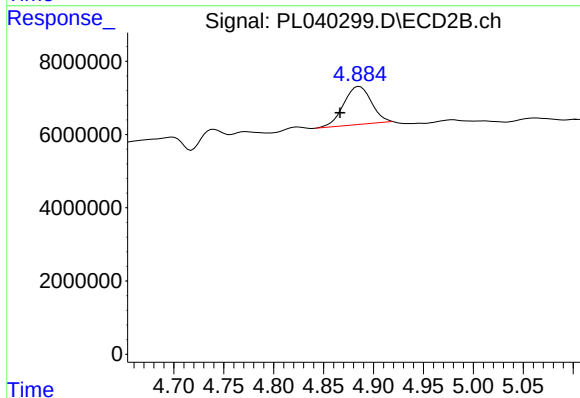
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

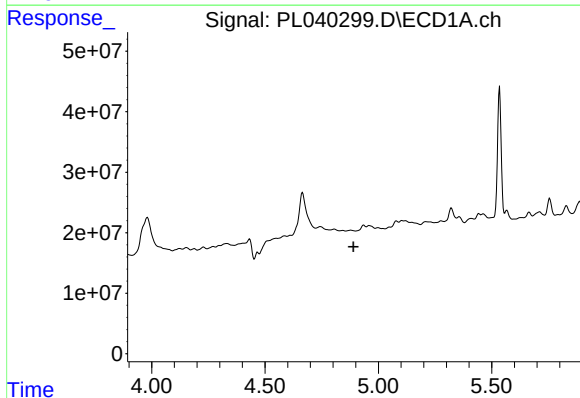
R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



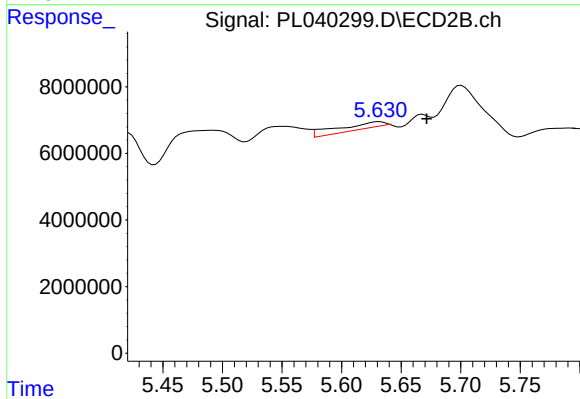
#7 delta-BHC

R.T.: 4.886 min
Delta R.T.: 0.019 min
Response: 20317301
Conc: 4.49 ng/ml



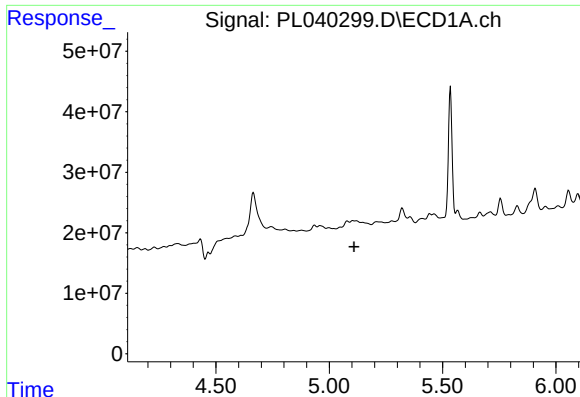
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

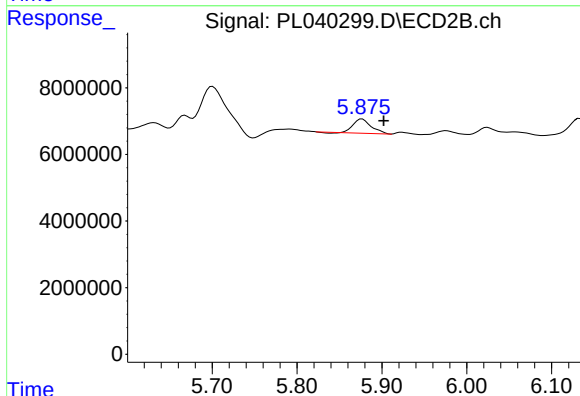
R.T.: 5.632 min
Delta R.T.: -0.040 min
Response: 5532999
Conc: 1.50 ng/ml



#10 gamma-Chlordane

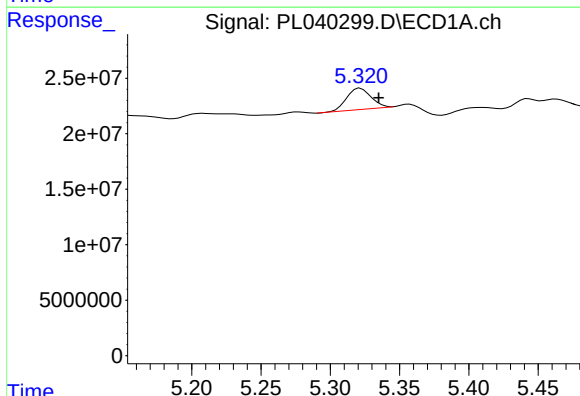
R.T.: 0.000 min
Exp R.T.: 5.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



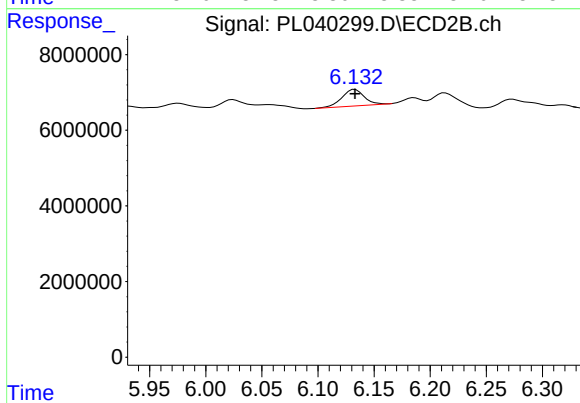
#10 gamma-Chlordane

R.T.: 5.877 min
Delta R.T.: -0.025 min
Response: 6305381
Conc: 1.64 ng/ml



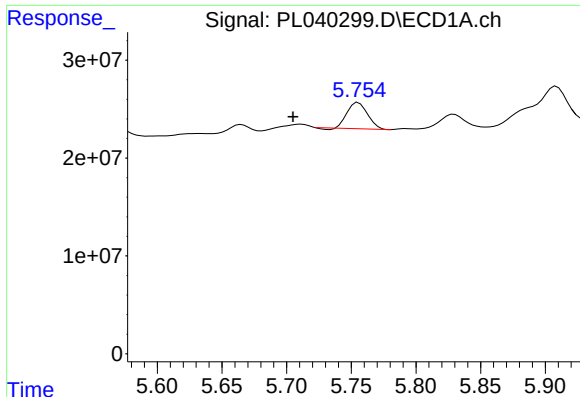
#12 4,4'-DDE

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 23268314
Conc: 2.21 ng/ml



#12 4,4'-DDE

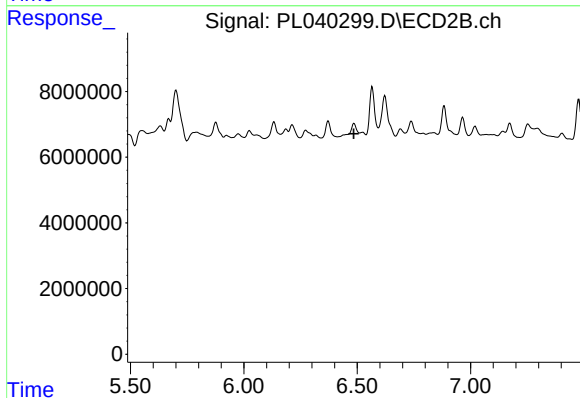
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 6249165
Conc: 1.65 ng/ml



#14 Endrin

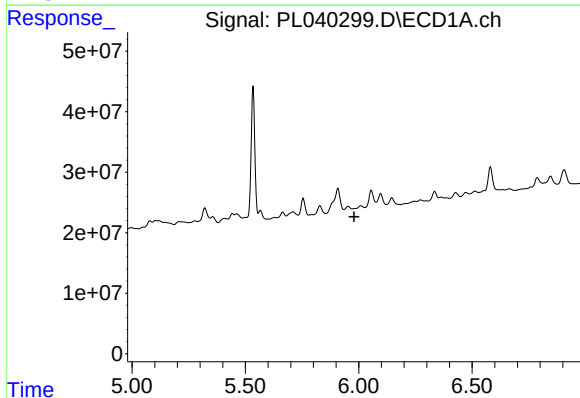
R.T.: 5.755 min
Delta R.T.: 0.051 min
Response: 29055831
Conc: 2.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



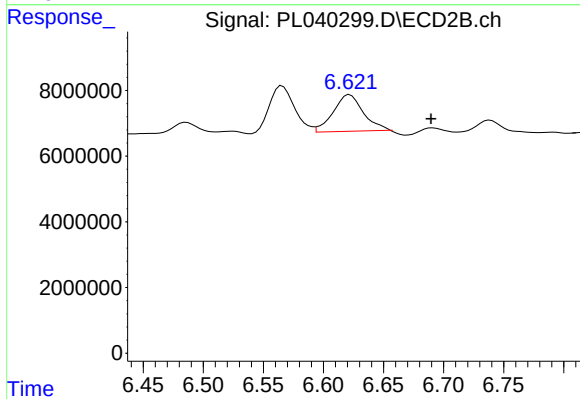
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



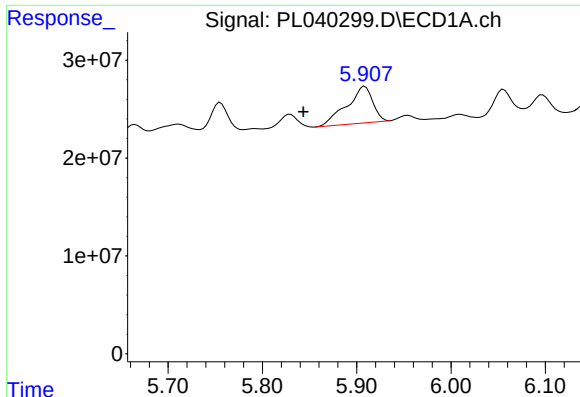
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.



#15 Endosulfan II

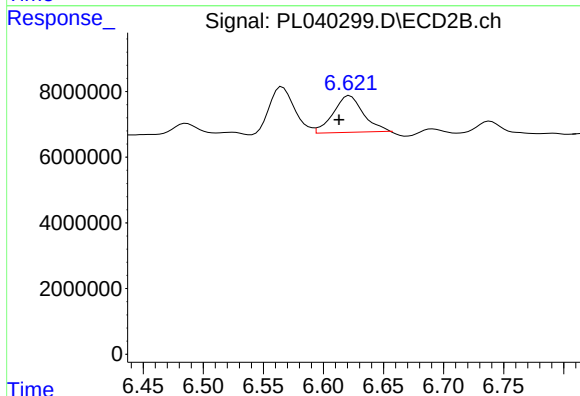
R.T.: 6.622 min
Delta R.T.: -0.068 min
Response: 19589484
Conc: 6.30 ng/ml



#16 4,4'-DDD

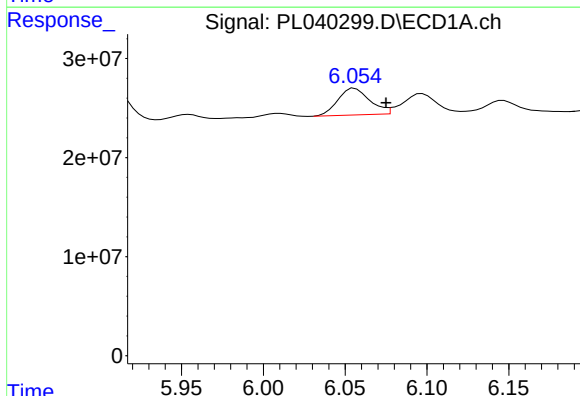
R.T.: 5.909 min
Delta R.T.: 0.065 min
Response: 71088942
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



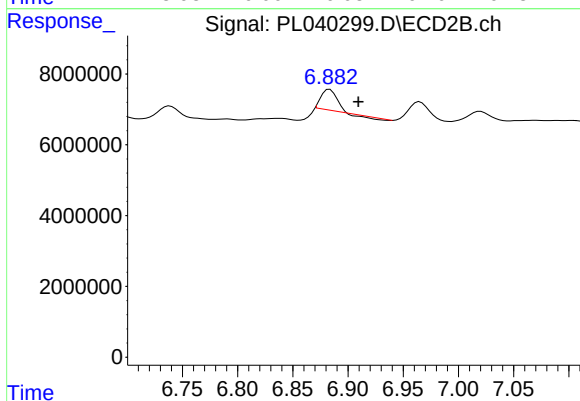
#16 4,4'-DDD

R.T.: 6.622 min
Delta R.T.: 0.009 min
Response: 19589484
Conc: 6.12 ng/ml



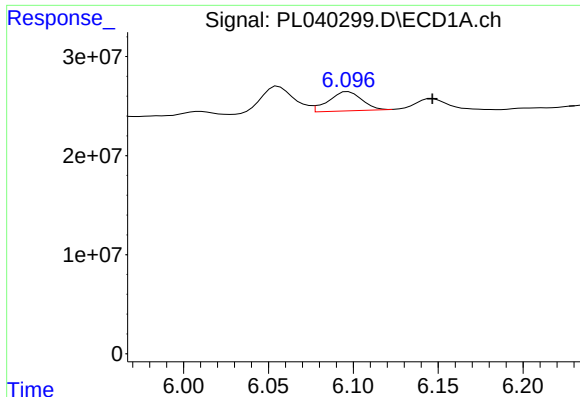
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: -0.019 min
Response: 36623960
Conc: 4.33 ng/ml



#17 4,4'-DDT

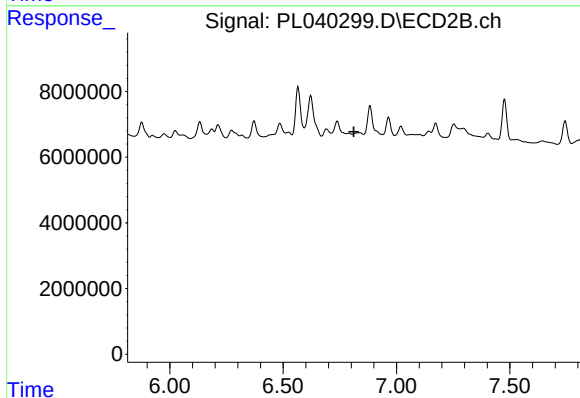
R.T.: 6.884 min
Delta R.T.: -0.026 min
Response: 5129677
Conc: 1.80 ng/ml



#18 Endrin aldehyde

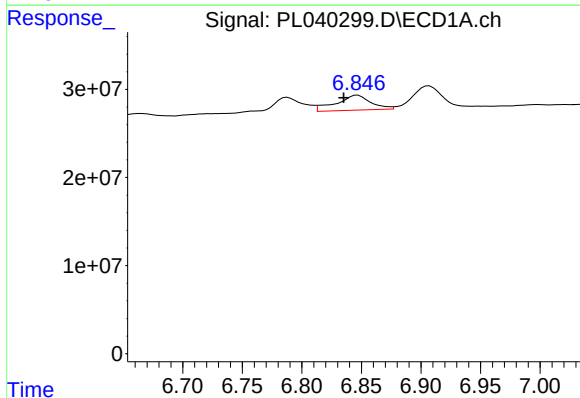
R.T.: 6.097 min
Delta R.T.: -0.049 min
Response: 26342099
Conc: 3.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



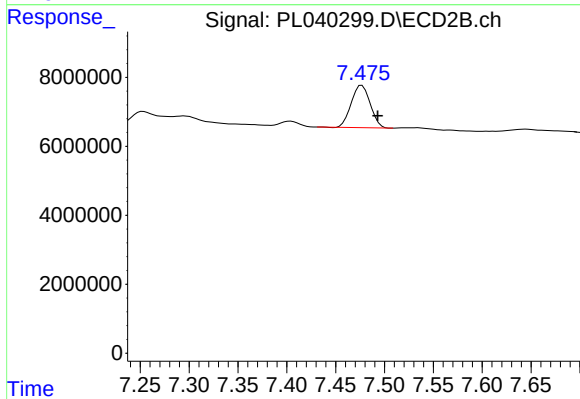
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



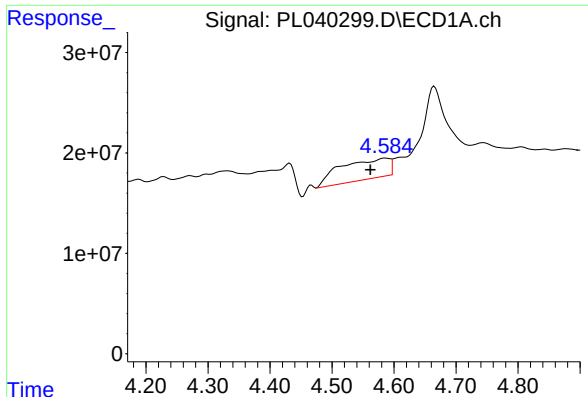
#21 Endrin ketone

R.T.: 6.847 min
Delta R.T.: 0.012 min
Response: 34423972
Conc: 3.52 ng/ml



#21 Endrin ketone

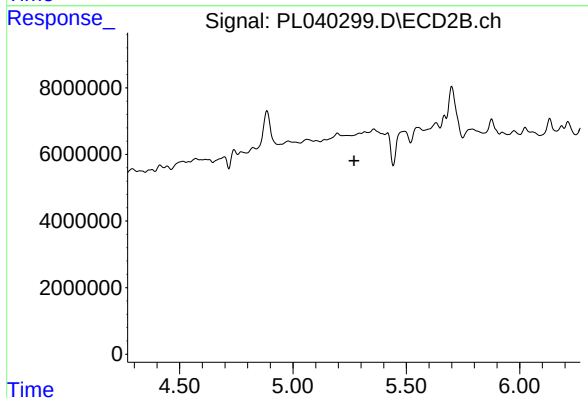
R.T.: 7.477 min
Delta R.T.: -0.016 min
Response: 16611221
Conc: 5.67 ng/ml



#24 Chlordane-2

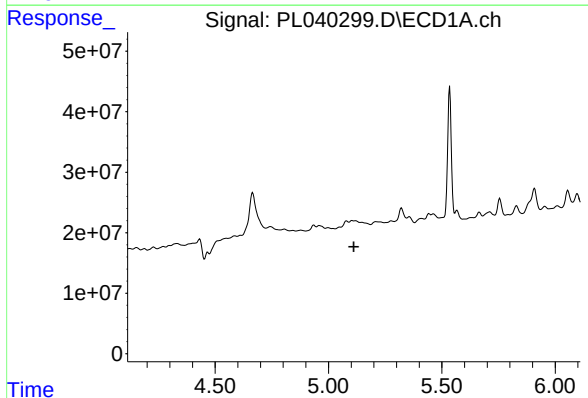
R.T.: 4.586 min
Delta R.T.: 0.024 min
Response: 110630841
Conc: 288.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



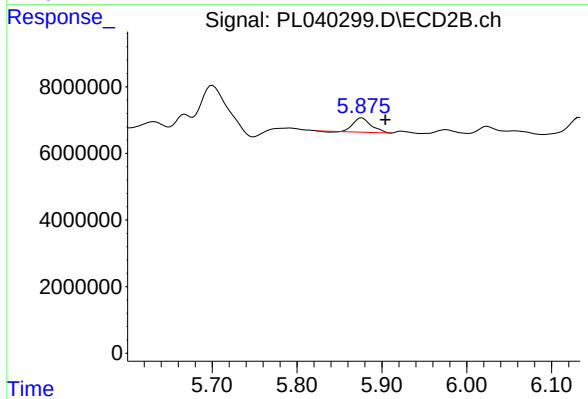
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



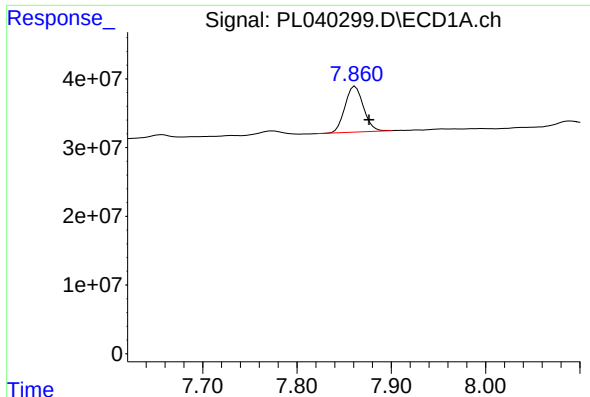
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#25 Chlordane-3

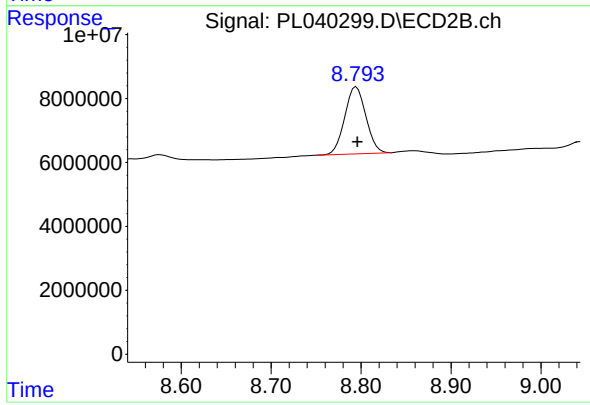
R.T.: 5.877 min
Delta R.T.: -0.028 min
Response: 6305381
Conc: 11.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.014 min
Response: 90467268
Conc: 10.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 34318549
Conc: 10.73 ng/ml