

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062718\
 Data File : PL037496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 00:30
 Operator : UA\AJ
 Sample : J3732-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:39:11 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...	3.335	3.937	163.1E6	57959269	20.620	20.949
2)	SA Decachlor...	8.016	8.949	100.6E6	34514033	16.678	17.397
Target Compounds							
3)	MA gamma-BHC...	4.052	0.000	5347840	0	0.518	N.D. #
6)	B beta-BHC	4.255f	0.000	24642873	0	5.403	N.D. #
9)	A Endosulfan I	5.371	0.000	34245062	0	4.047	N.D. #
12)	B 4,4'-DDE	5.455	6.251	223.3E6	57797249	25.276	22.713
13)	MA Dieldrin	5.578	0.000	33311065	0	3.763	N.D. #
14)	MA Endrin	5.837	6.643	25873756	-1011944	3.284	N.D. #
15)	B Endosulfa...	6.112	0.000	8053508	0	1.095	N.D. #
16)	A 4,4'-DDD	5.963	0.000	5949208	0	0.906	N.D. #
17)	MA 4,4'-DDT	6.201	7.032	174.3E6	55669405	26.996	26.282
20)	A Methoxychlor	6.785	0.000	16482484	0	4.849	N.D. #
21)	B Endrin ke...	6.919f	0.000	18083115	0	2.543	N.D. #
23)	Chlordane-1	4.192	0.000	3427612	0	11.163	N.D. #
24)	Chlordane-2	4.693	0.000	8041671	0	22.589	N.D. #
27)	Chlordane-5	5.837	0.000	25873756	0	197.708	N.D. #

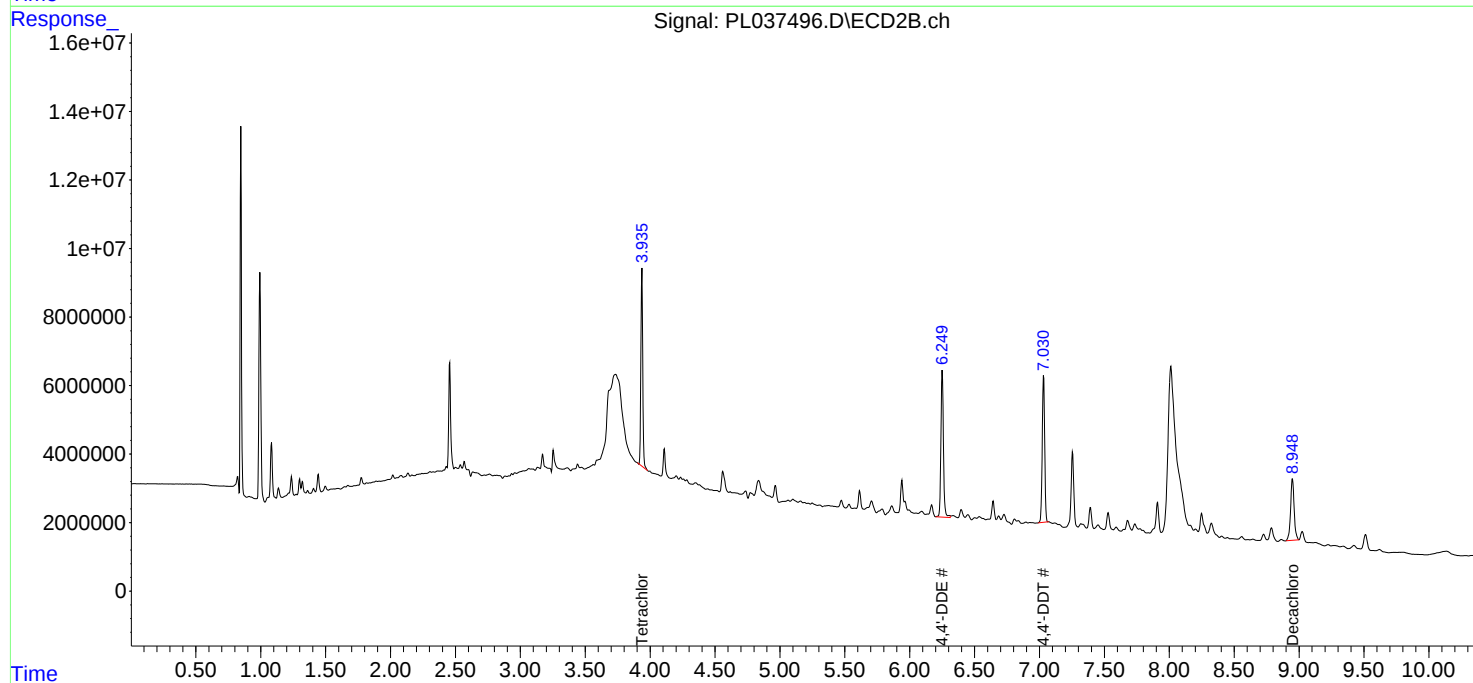
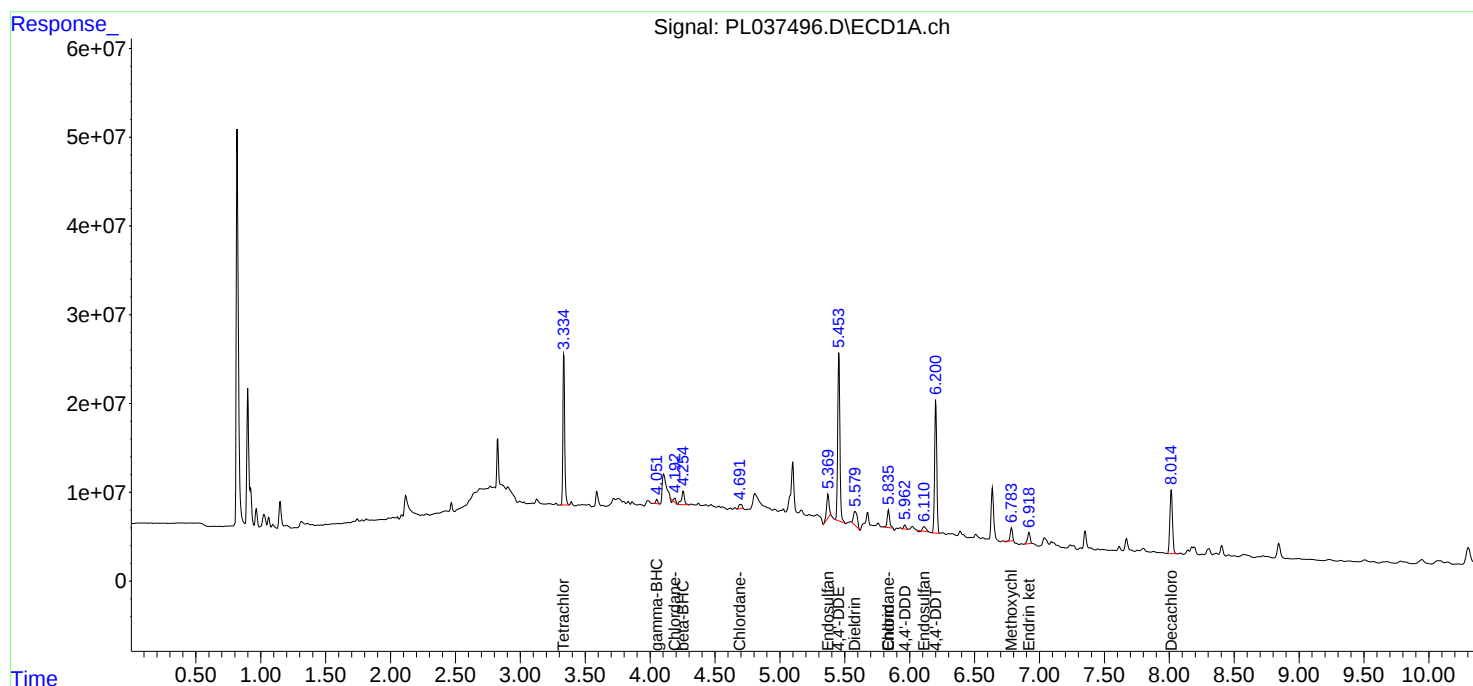
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

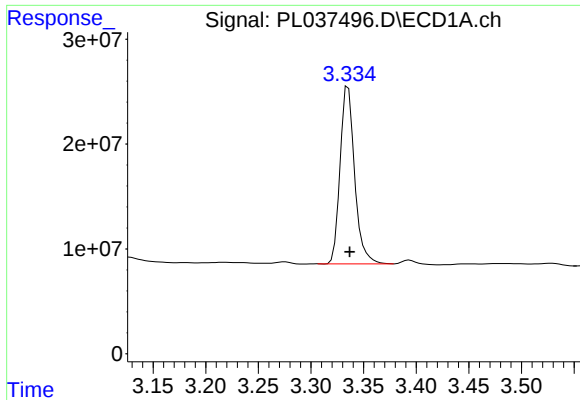
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Sample : J3732-01
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ALS Vial : 40 Sample Multiplier: 1

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ECD_L
ClientSampled :

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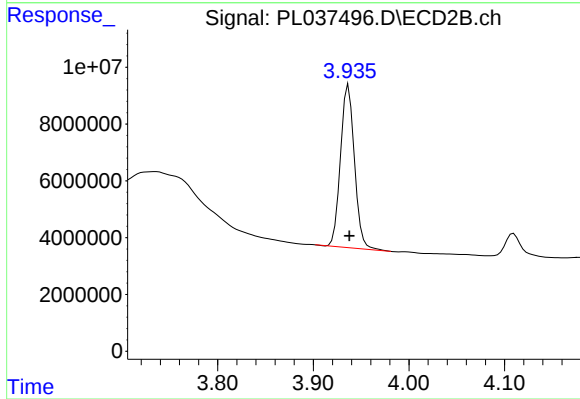




#1 Tetrachloro-m-xylene

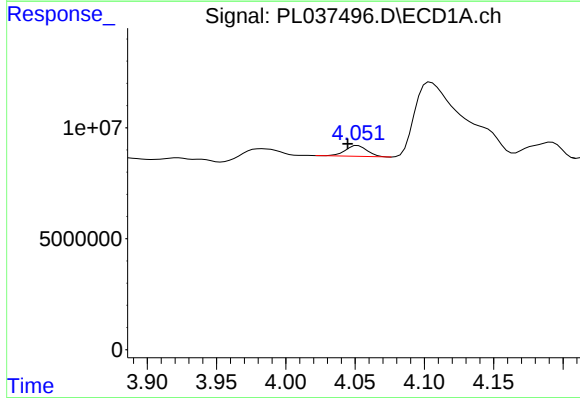
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 163107366
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



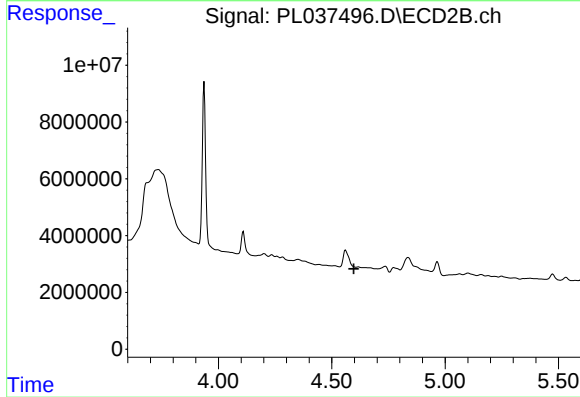
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 57959269
Conc: 20.95 ng/ml



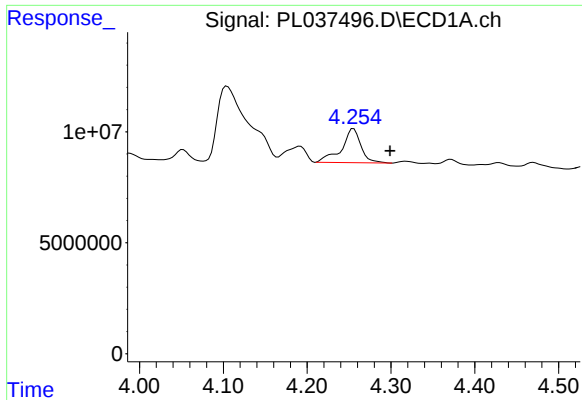
#3 gamma-BHC (Lindane)

R.T.: 4.052 min
Delta R.T.: 0.007 min
Response: 5347840
Conc: 0.52 ng/ml



#3 gamma-BHC (Lindane)

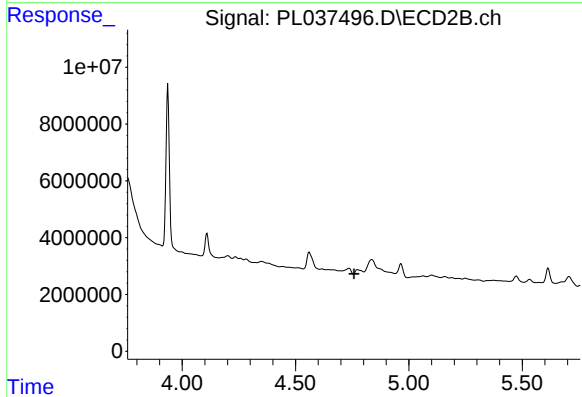
R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



#6 beta-BHC

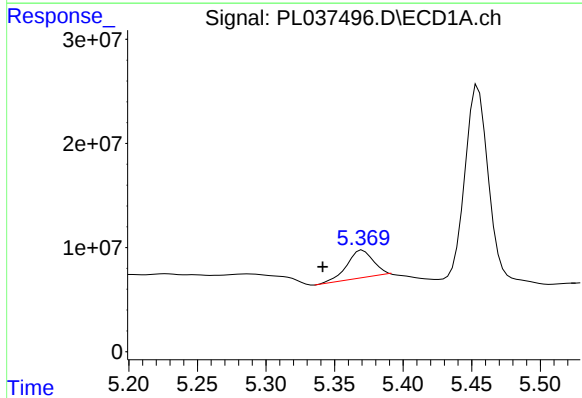
R.T.: 4.255 min
Delta R.T.: -0.043 min
Response: 24642873
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



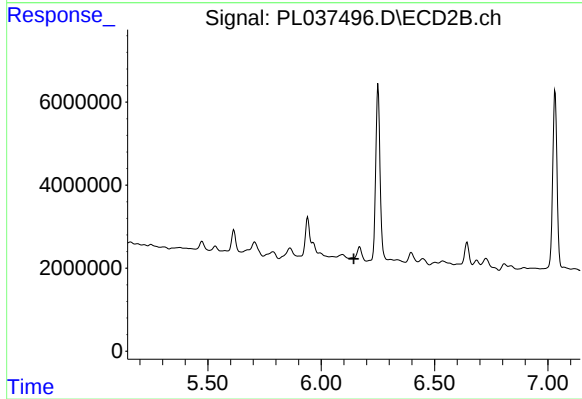
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



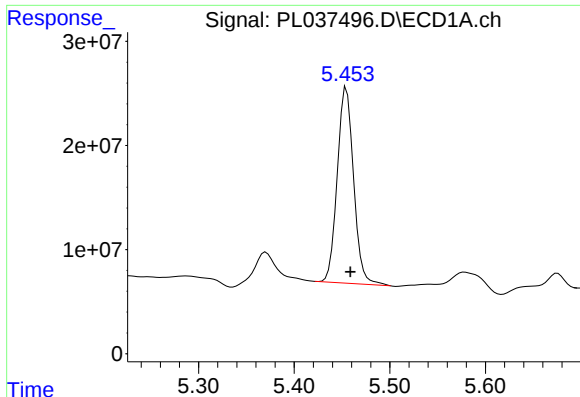
#9 Endosulfan I

R.T.: 5.371 min
Delta R.T.: 0.029 min
Response: 34245062
Conc: 4.05 ng/ml



#9 Endosulfan I

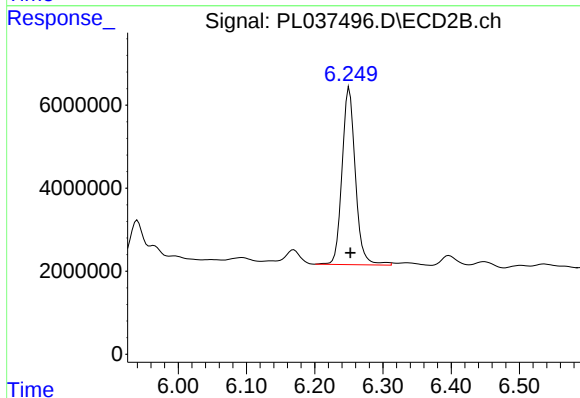
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

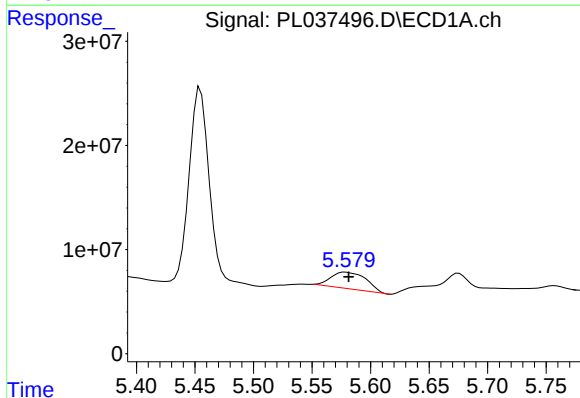
R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 223254681
Conc: 25.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



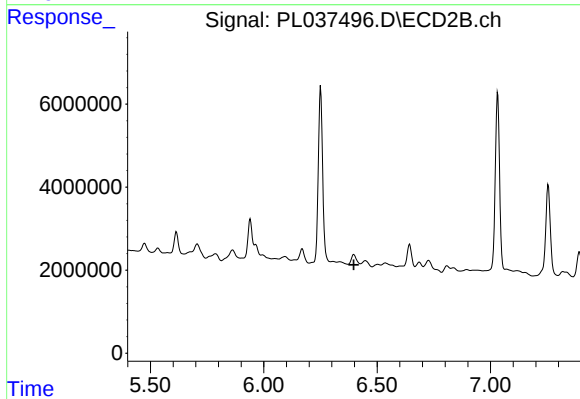
#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 57797249
Conc: 22.71 ng/ml



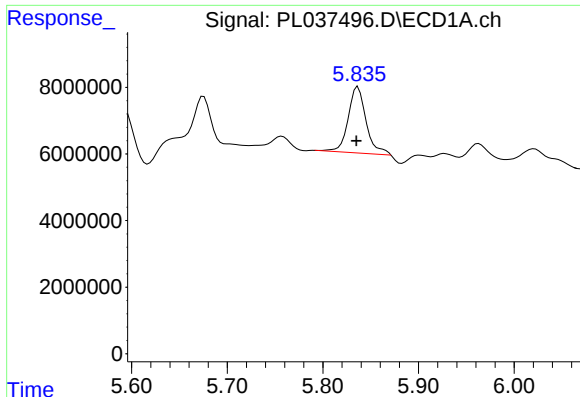
#13 Dieldrin

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 33311065
Conc: 3.76 ng/ml



#13 Dieldrin

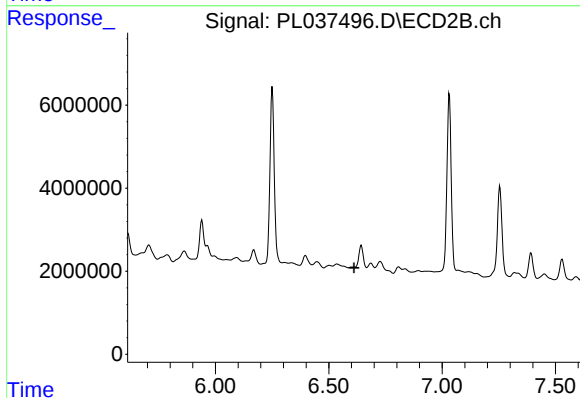
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

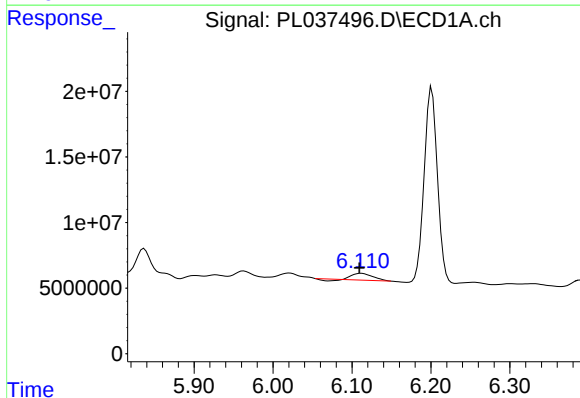
R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 25873756
Conc: 3.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



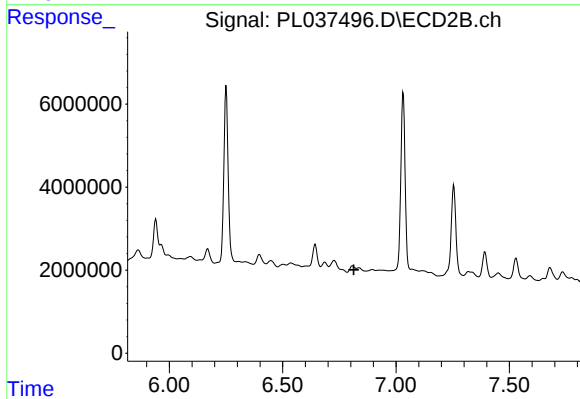
#14 Endrin

R.T.: 6.643 min
Delta R.T.: 0.031 min
Response: -1011944
Conc: N.D.



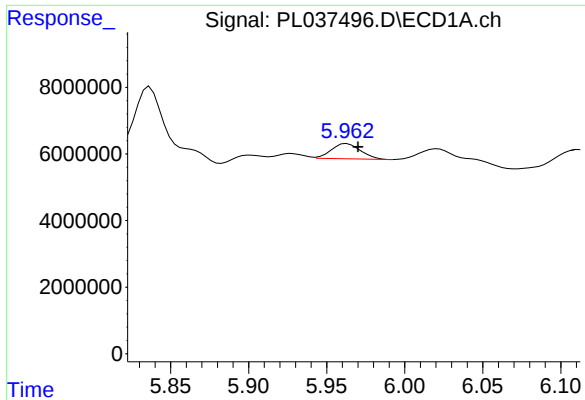
#15 Endosulfan II

R.T.: 6.112 min
Delta R.T.: 0.002 min
Response: 8053508
Conc: 1.10 ng/ml



#15 Endosulfan II

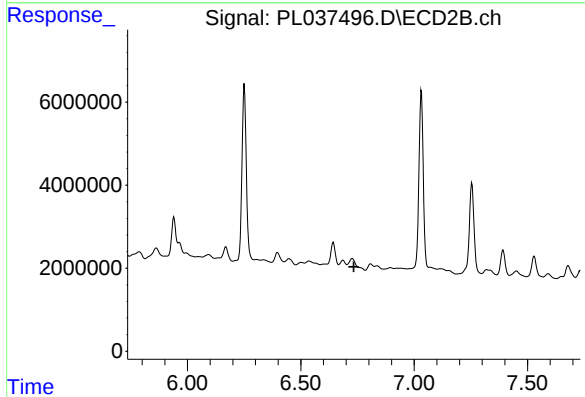
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

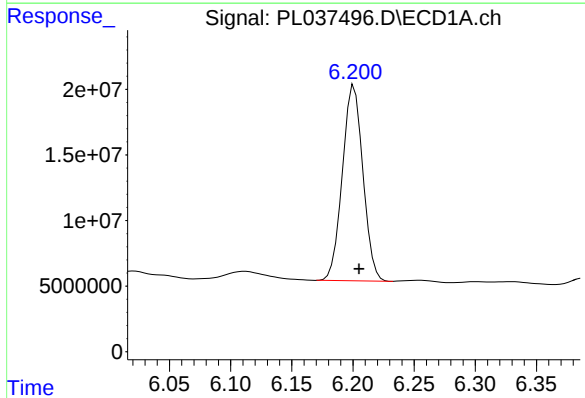
R.T.: 5.963 min
Delta R.T.: -0.007 min
Response: 5949208
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



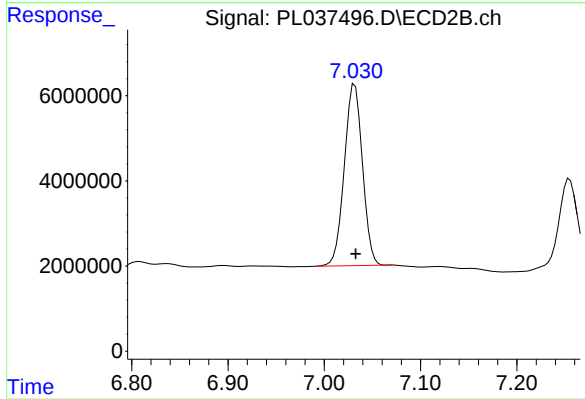
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



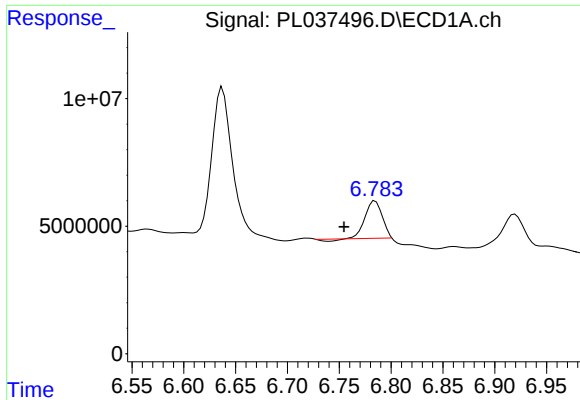
#17 4,4'-DDT

R.T.: 6.201 min
Delta R.T.: -0.004 min
Response: 174292722
Conc: 27.00 ng/ml



#17 4,4'-DDT

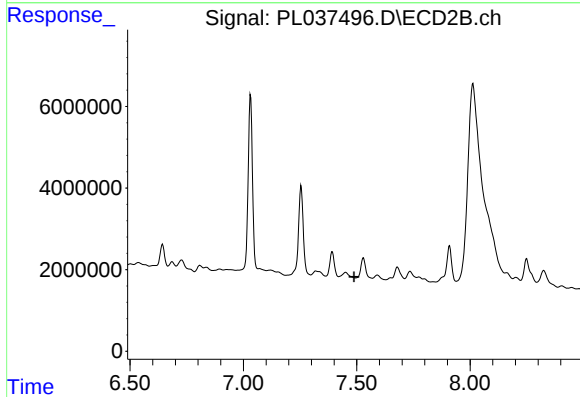
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 55669405
Conc: 26.28 ng/ml



#20 Methoxychlor

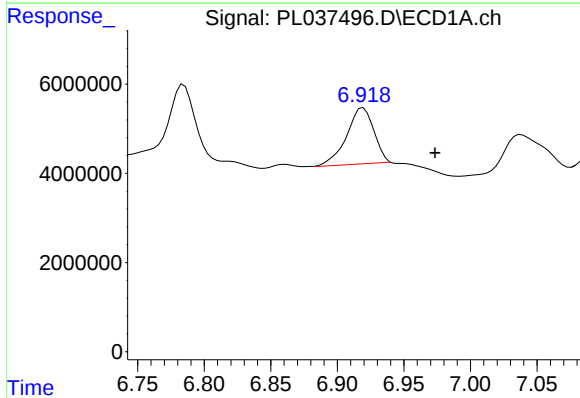
R.T.: 6.785 min
Delta R.T.: 0.030 min
Response: 16482484
Conc: 4.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



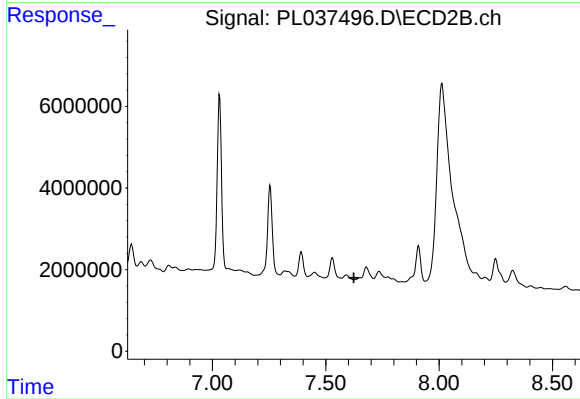
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



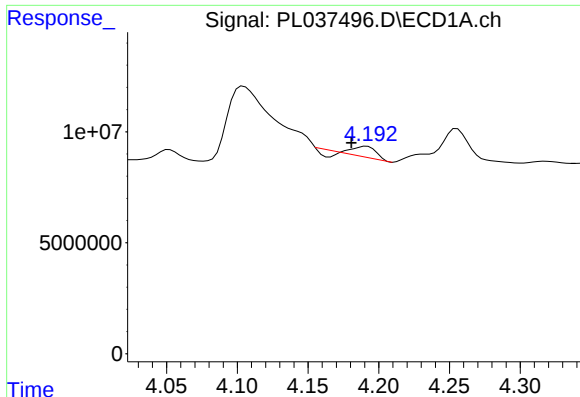
#21 Endrin ketone

R.T.: 6.919 min
Delta R.T.: -0.054 min
Response: 18083115
Conc: 2.54 ng/ml



#21 Endrin ketone

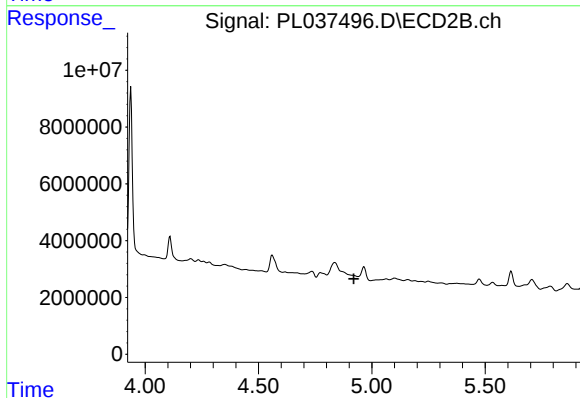
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#23 Chlordane-1

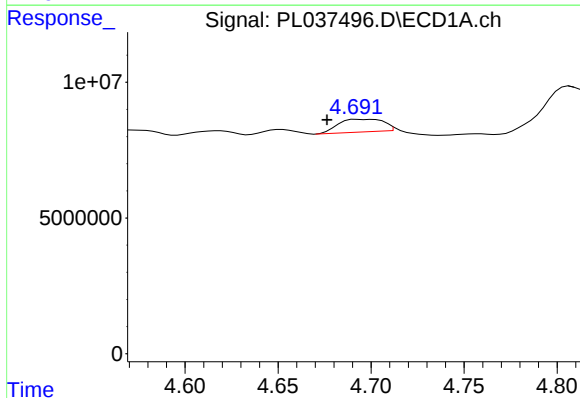
R.T.: 4.192 min
Delta R.T.: 0.011 min
Response: 3427612
Conc: 11.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



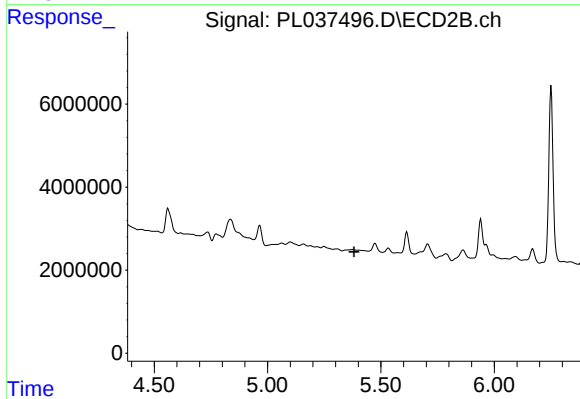
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



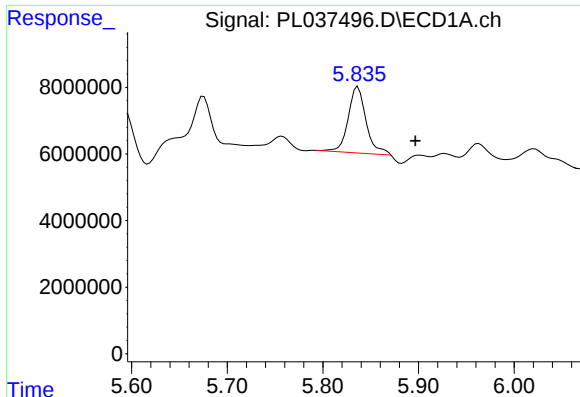
#24 Chlordane-2

R.T.: 4.693 min
Delta R.T.: 0.016 min
Response: 8041671
Conc: 22.59 ng/ml



#24 Chlordane-2

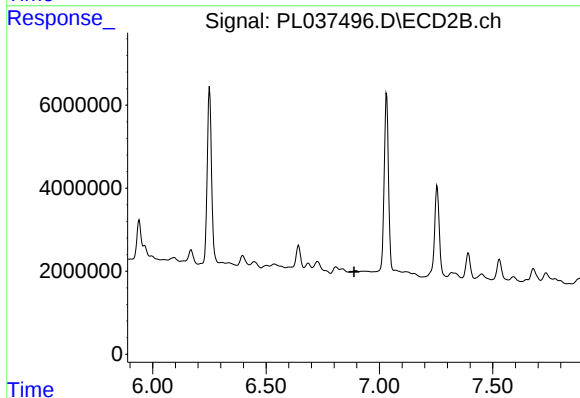
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#27 Chlordane-5

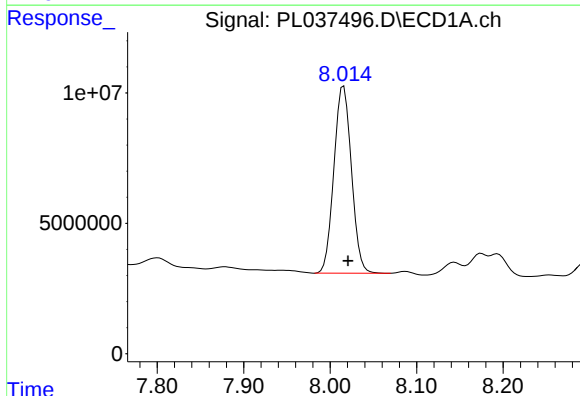
R.T.: 5.837 min
Delta R.T.: -0.060 min
Response: 25873756
Conc: 197.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



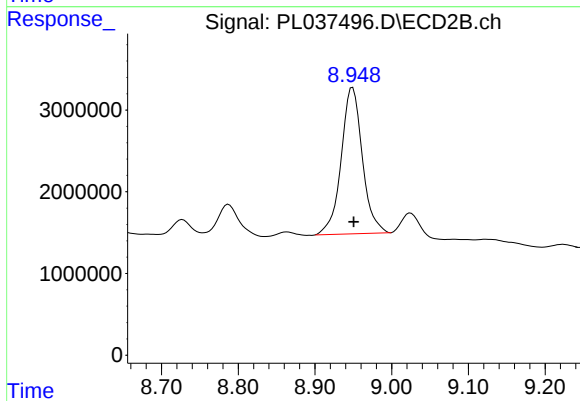
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 100635982
Conc: 16.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 34514033
Conc: 17.40 ng/ml