

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
 Data File : PL040494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2018 05:26
 Operator : AJ\SJ
 Sample : J5100-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:04:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.211	3.807	184.5E6	75463352	25.199	23.897
28)	SA Decachlor...	7.816	8.732	207.6E6	68052802	21.835	21.489
Target Compounds							
2)	A alpha-BHC	3.588f	4.215f	14164453	3333129	1.211	0.703 #
5)	MB Aldrin	4.397	0.000	33831089	0	3.202	N.D. #
7)	B delta-BHC	0.000	4.848	0	25049333	N.D.	5.427 #
8)	B Heptachlo...	4.901f	0.000	78058607	0	7.541	N.D. #
9)	A Endosulfan I	0.000	5.970	0	5199487	N.D.	1.397 #
10)	B gamma-Chl...	5.040	5.829	35969874	9702185	3.312	2.455 #
11)	B alpha-Chl...	5.084	5.970f	5022448	5199487	0.479	1.325 #
12)	B 4,4'-DDE	5.318f	6.123f	16204457	10631996	1.466	2.641 #
13)	MA Dieldrin	5.403	6.162f	72220189	11433514	6.593	2.993 #
14)	MA Endrin	0.000	6.436	0	9588808	N.D.	2.935 #
15)	B Endosulfa...	0.000	6.573f	0	43813527	N.D.	12.533 #
16)	A 4,4'-DDD	0.000	6.573	0	43813527	N.D.	13.791 #
17)	MA 4,4'-DDT	6.014	6.832	48611293	6099798	6.011	2.002 #
20)	A Methoxychlor	0.000	7.349	0	6243326	N.D.	4.097 #
21)	B Endrin ke...	0.000	7.423	0	5917110	N.D.	1.925 #
23)	Chlordane-1	0.000	4.793	0	1213639	N.D.	7.864 #
25)	Chlordane-3	5.040	5.829	35969874	9702185	28.002	17.396 #
26)	Chlordane-4	5.084	5.970	5022448	5199487	4.239	7.878 #

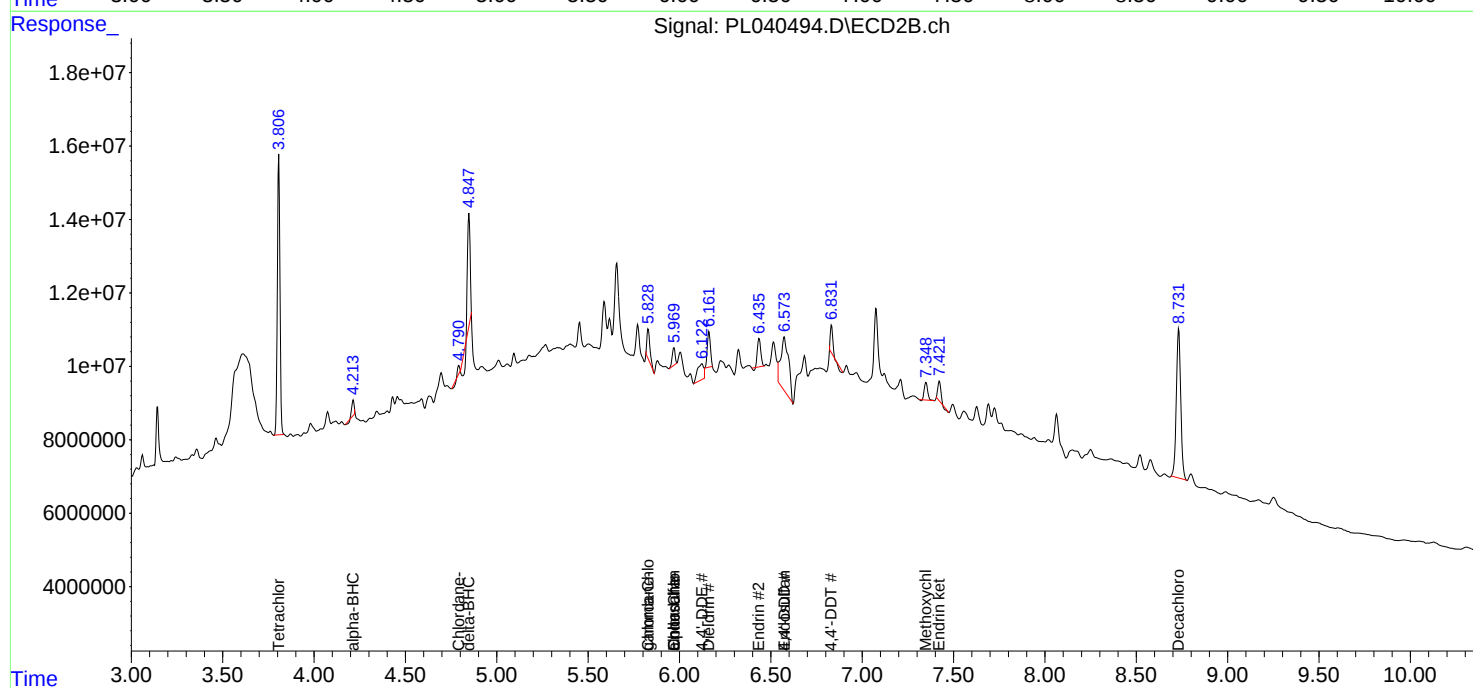
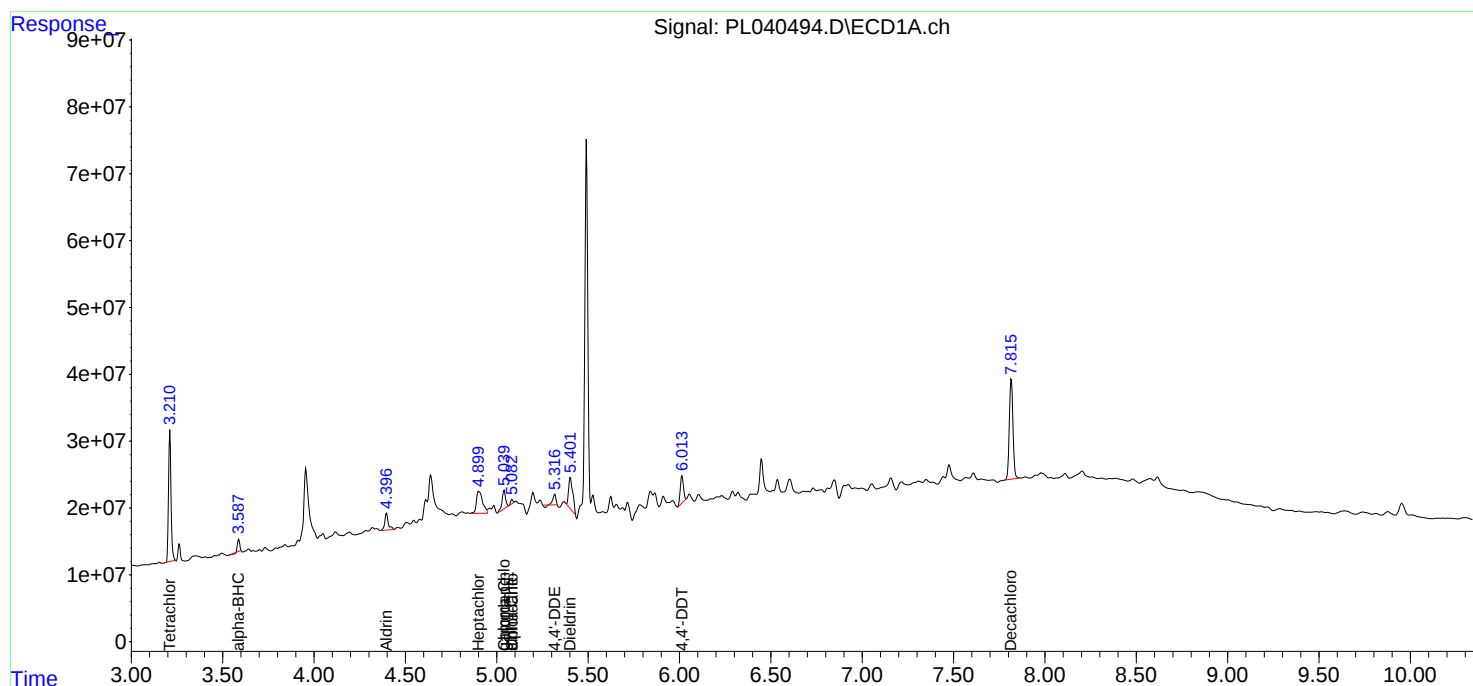
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

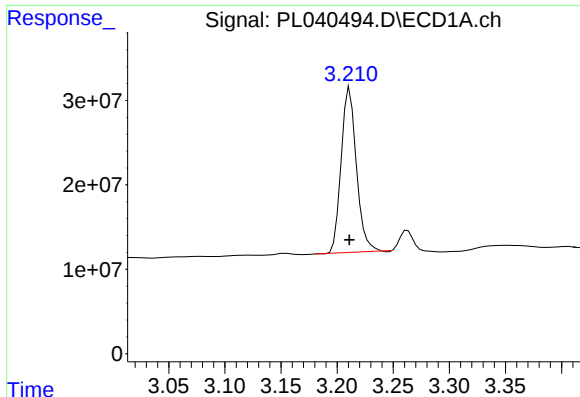
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
Data File : PL040494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 05:26
Operator : AJ\SJ
Sample : J5100-01
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:04:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 2018
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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

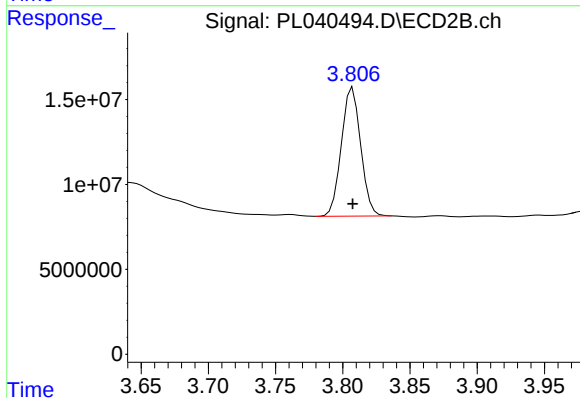




#1 Tetrachloro-m-xylene

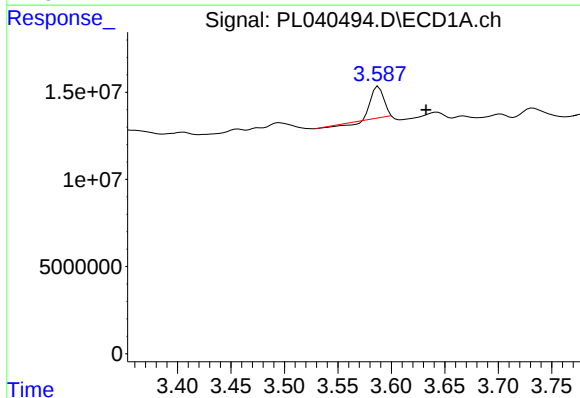
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 184459528
Conc: 25.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



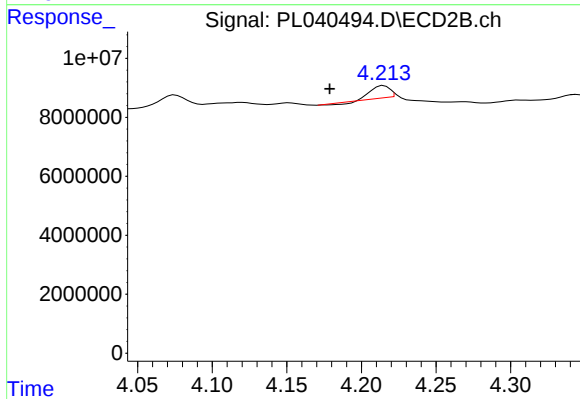
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 75463352
Conc: 23.90 ng/ml



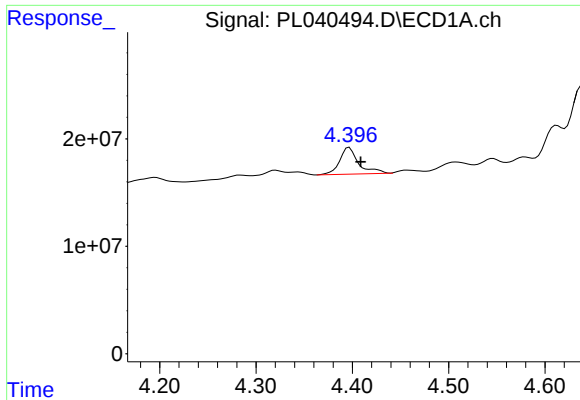
#2 alpha-BHC

R.T.: 3.588 min
Delta R.T.: -0.045 min
Response: 14164453
Conc: 1.21 ng/ml



#2 alpha-BHC

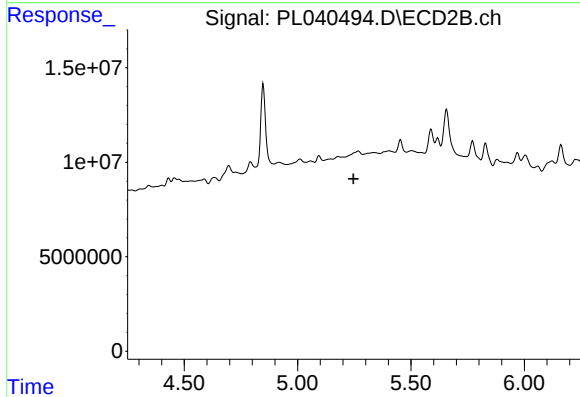
R.T.: 4.215 min
Delta R.T.: 0.036 min
Response: 3333129
Conc: 0.70 ng/ml



#5 Aldrin

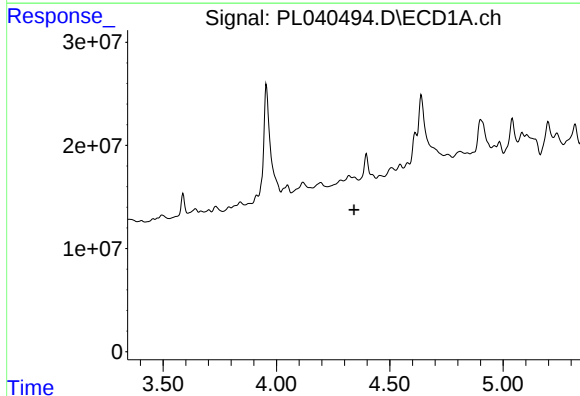
R.T.: 4.397 min
Delta R.T.: -0.012 min
Response: 33831089
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



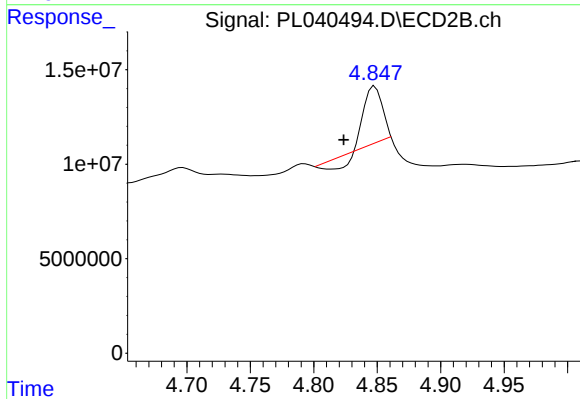
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



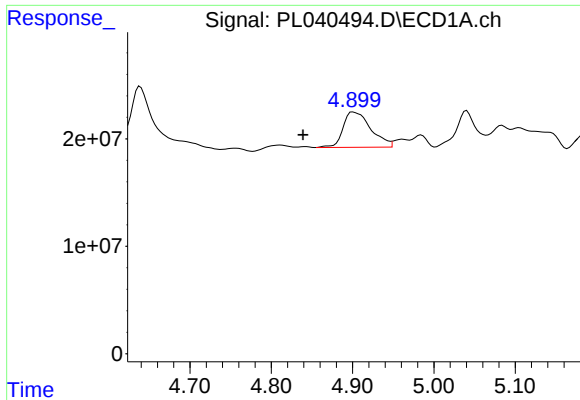
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#7 delta-BHC

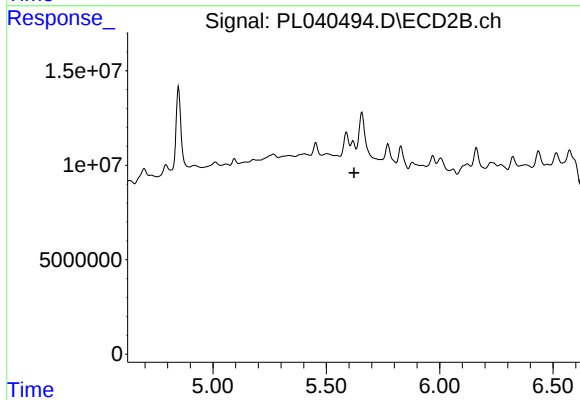
R.T.: 4.848 min
Delta R.T.: 0.024 min
Response: 25049333
Conc: 5.43 ng/ml



#8 Heptachlor epoxide

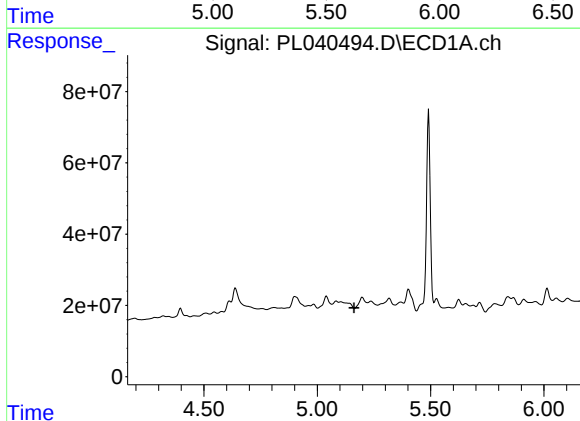
R.T.: 4.901 min
Delta R.T.: 0.062 min
Response: 78058607
Conc: 7.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



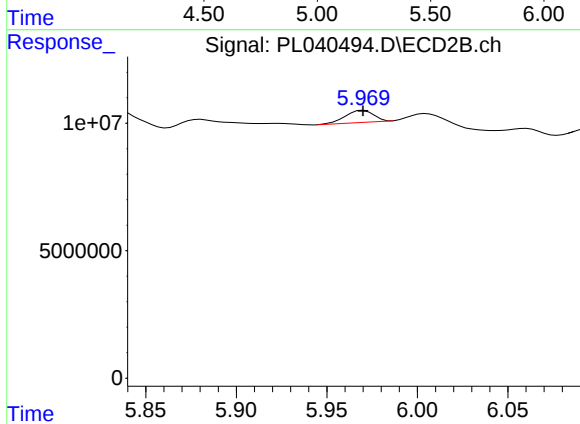
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



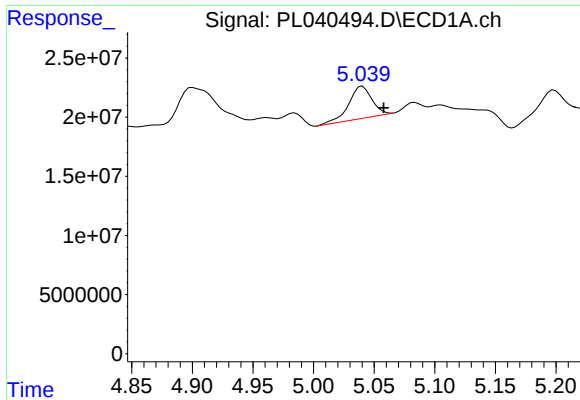
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#9 Endosulfan I

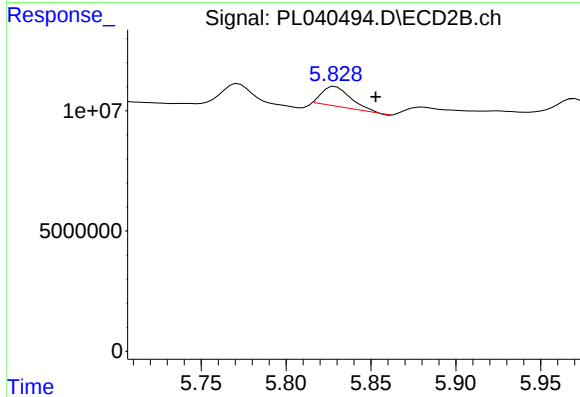
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 5199487
Conc: 1.40 ng/ml



#10 gamma-Chlordane

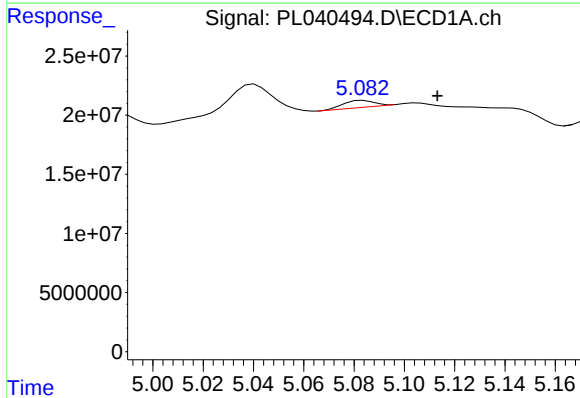
R.T.: 5.040 min
Delta R.T.: -0.017 min
Response: 35969874
Conc: 3.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



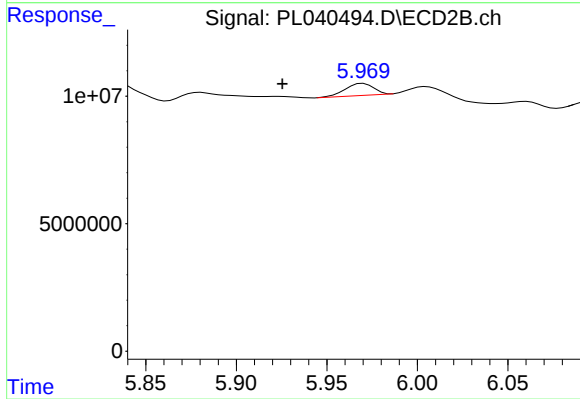
#10 gamma-Chlordane

R.T.: 5.829 min
Delta R.T.: -0.024 min
Response: 9702185
Conc: 2.46 ng/ml



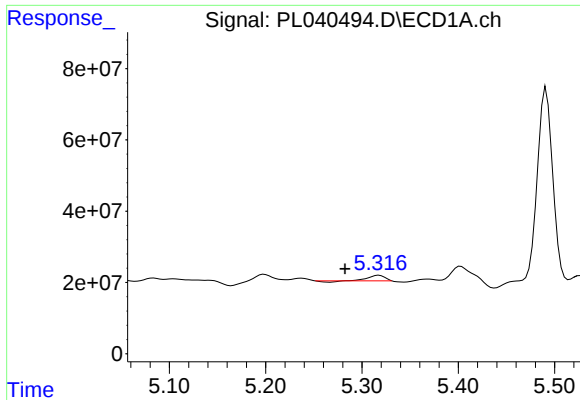
#11 alpha-Chlordane

R.T.: 5.084 min
Delta R.T.: -0.029 min
Response: 5022448
Conc: 0.48 ng/ml



#11 alpha-Chlordane

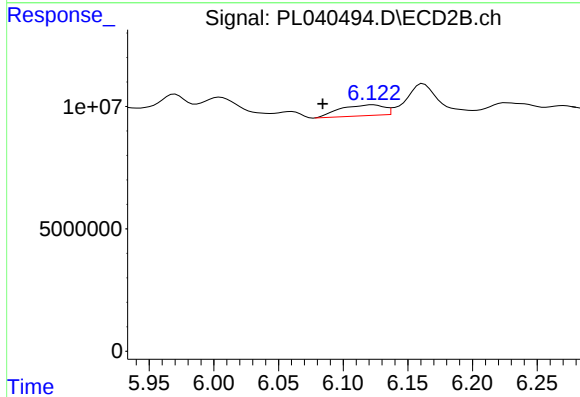
R.T.: 5.970 min
Delta R.T.: 0.045 min
Response: 5199487
Conc: 1.32 ng/ml



#12 4,4'-DDE

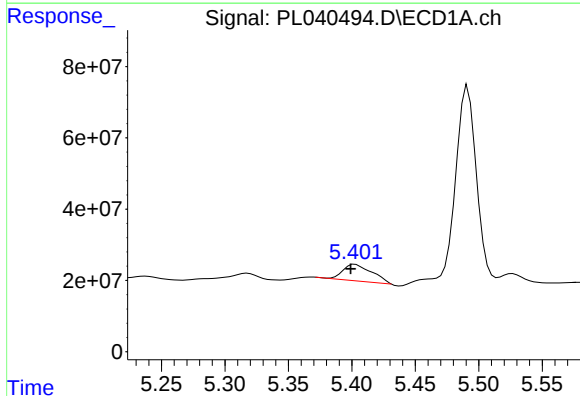
R.T.: 5.318 min
Delta R.T.: 0.036 min
Response: 16204457
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



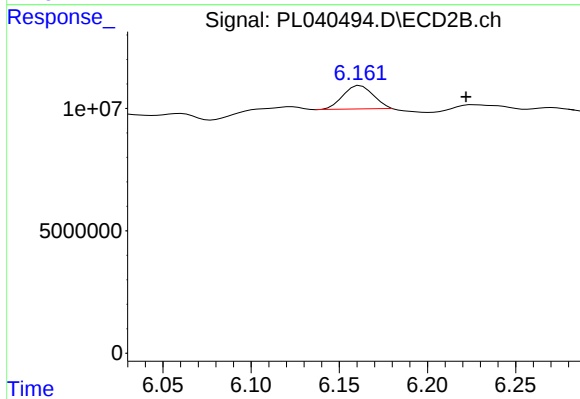
#12 4,4'-DDE

R.T.: 6.123 min
Delta R.T.: 0.039 min
Response: 10631996
Conc: 2.64 ng/ml



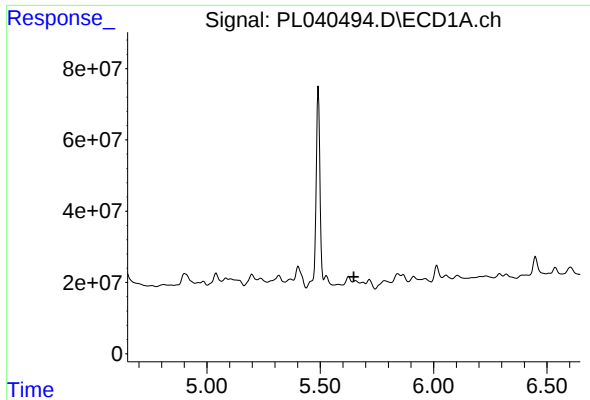
#13 Dieldrin

R.T.: 5.403 min
Delta R.T.: 0.003 min
Response: 72220189
Conc: 6.59 ng/ml



#13 Dieldrin

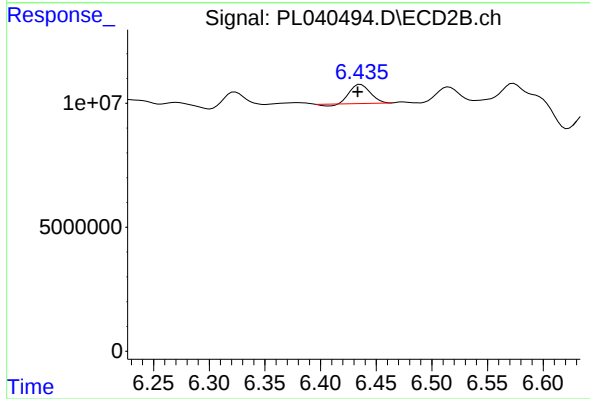
R.T.: 6.162 min
Delta R.T.: -0.060 min
Response: 11433514
Conc: 2.99 ng/ml



#14 Endrin

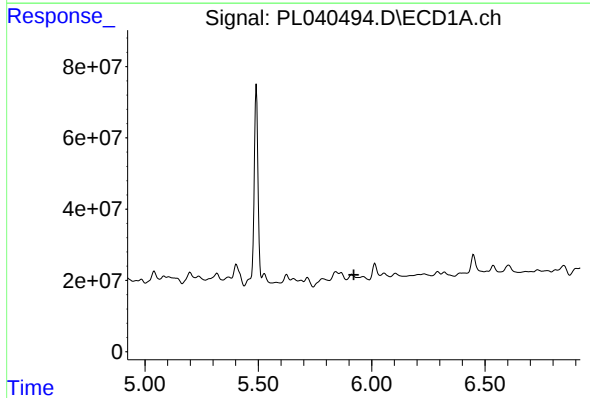
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



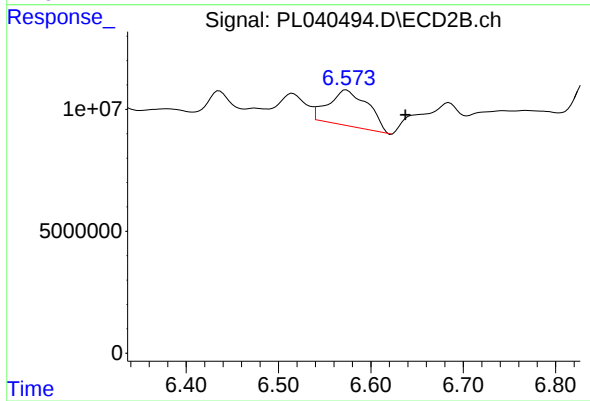
#14 Endrin

R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 9588808
Conc: 2.94 ng/ml



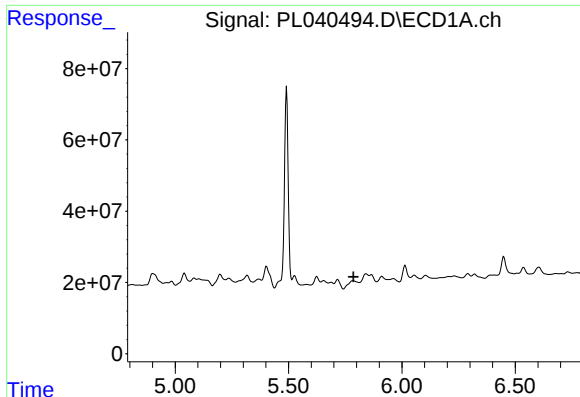
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#15 Endosulfan II

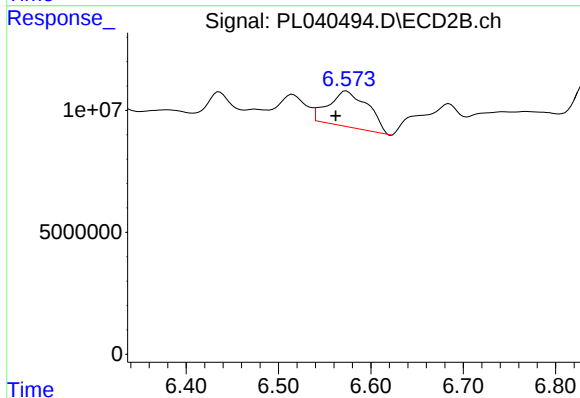
R.T.: 6.573 min
Delta R.T.: -0.064 min
Response: 43813527
Conc: 12.53 ng/ml



#16 4,4'-DDD

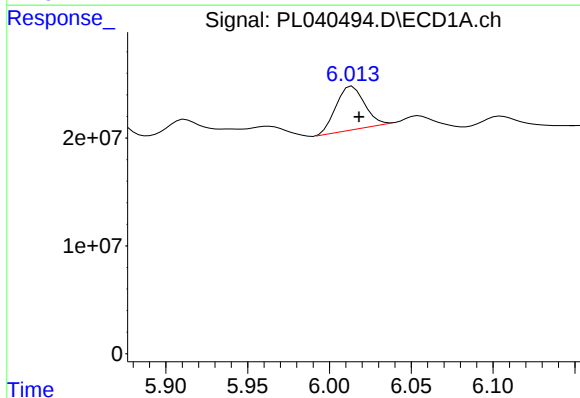
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



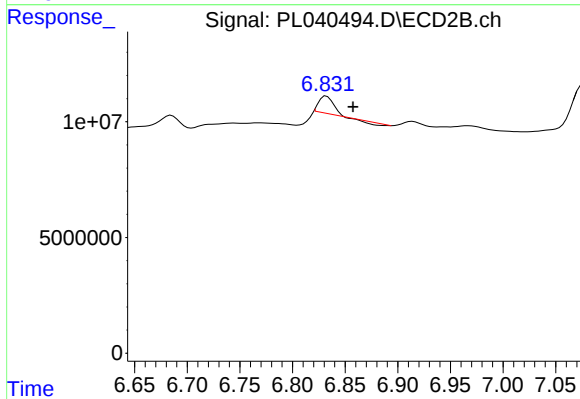
#16 4,4'-DDD

R.T.: 6.573 min
Delta R.T.: 0.011 min
Response: 43813527
Conc: 13.79 ng/ml



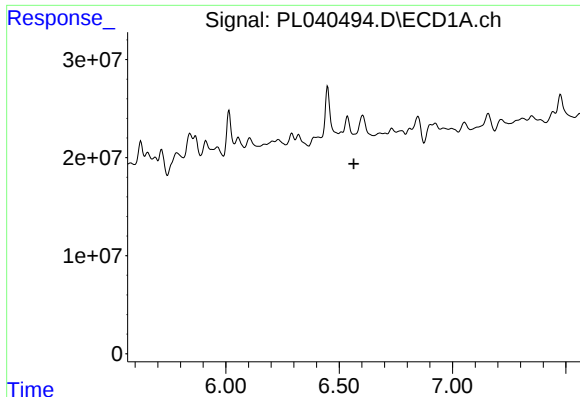
#17 4,4'-DDT

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 48611293
Conc: 6.01 ng/ml



#17 4,4'-DDT

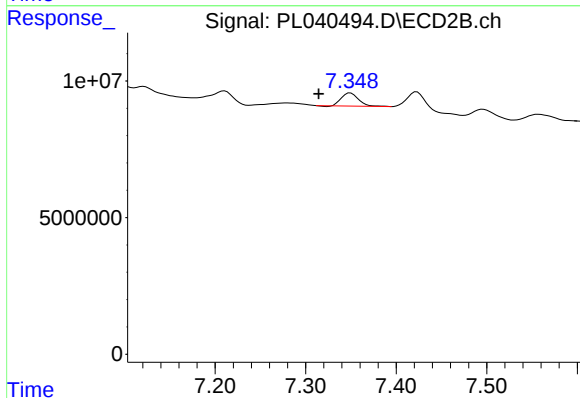
R.T.: 6.832 min
Delta R.T.: -0.025 min
Response: 6099798
Conc: 2.00 ng/ml



#20 Methoxychlor

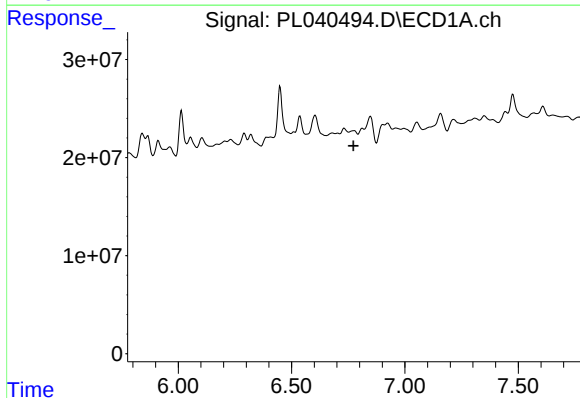
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



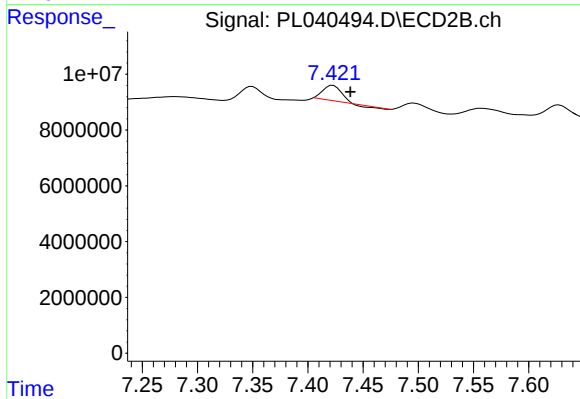
#20 Methoxychlor

R.T.: 7.349 min
Delta R.T.: 0.035 min
Response: 6243326
Conc: 4.10 ng/ml



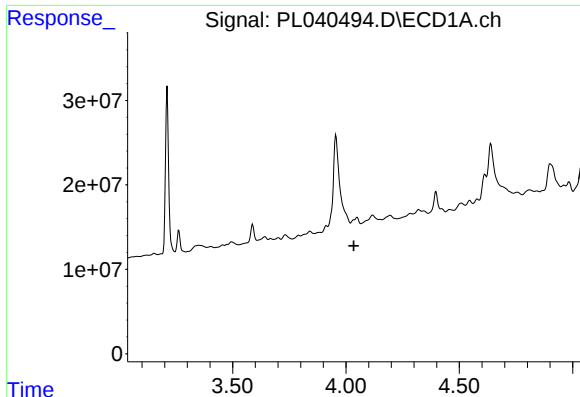
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#21 Endrin ketone

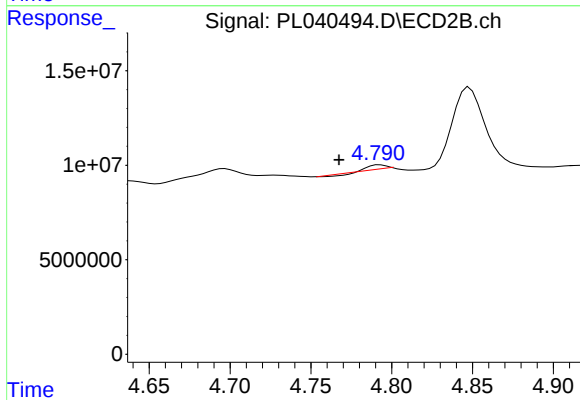
R.T.: 7.423 min
Delta R.T.: -0.016 min
Response: 5917110
Conc: 1.92 ng/ml



#23 Chlordane-1

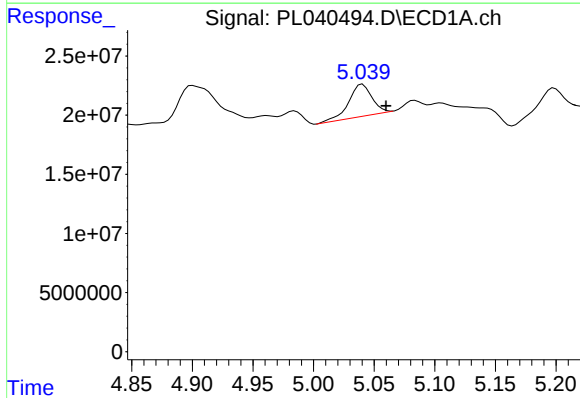
R.T.: 0.000 min
Exp R.T.: 4.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



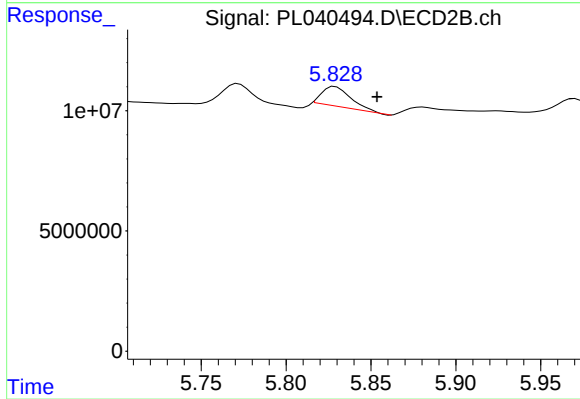
#23 Chlordane-1

R.T.: 4.793 min
Delta R.T.: 0.025 min
Response: 1213639
Conc: 7.86 ng/ml



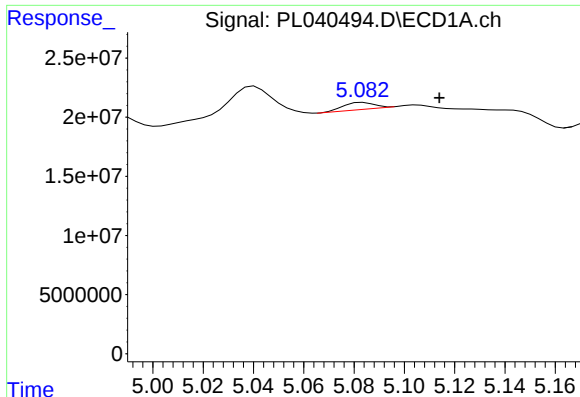
#25 Chlordane-3

R.T.: 5.040 min
Delta R.T.: -0.019 min
Response: 35969874
Conc: 28.00 ng/ml



#25 Chlordane-3

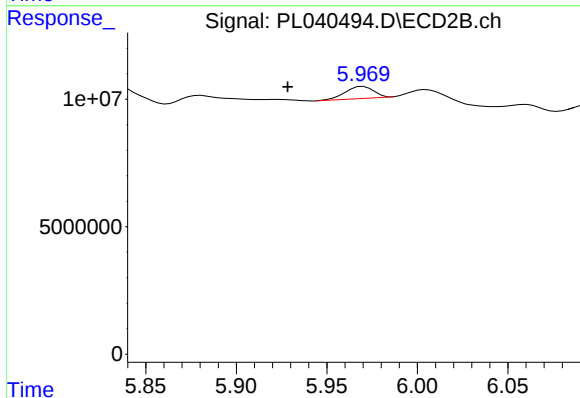
R.T.: 5.829 min
Delta R.T.: -0.025 min
Response: 9702185
Conc: 17.40 ng/ml



#26 Chlordane-4

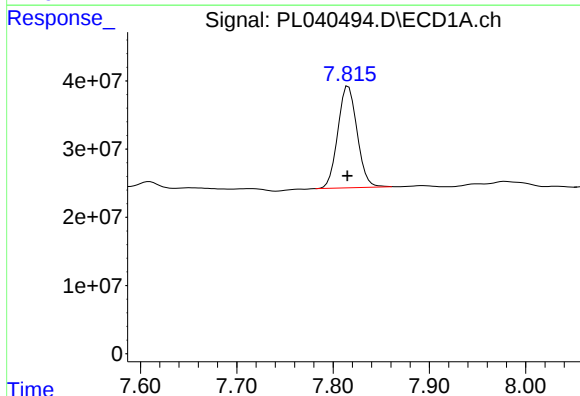
R.T.: 5.084 min
Delta R.T.: -0.030 min
Response: 5022448
Conc: 4.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



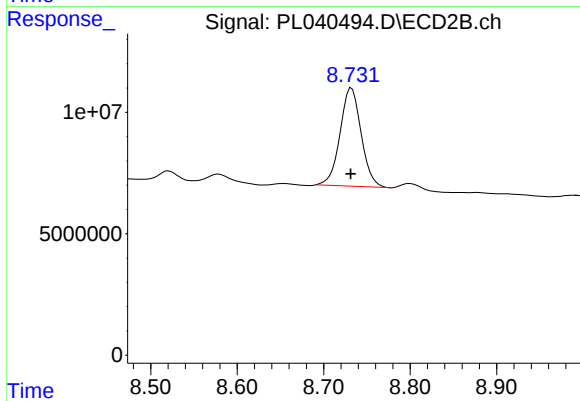
#26 Chlordane-4

R.T.: 5.970 min
Delta R.T.: 0.042 min
Response: 5199487
Conc: 7.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 207557754
Conc: 21.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 68052802
Conc: 21.49 ng/ml