

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
 Data File : PL058935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 09:03
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 18:11:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.528	4.075	41001736	56598008	22.361	20.897
28)	SA Decachlor...	8.309	9.186	36383062	49391954	21.534	18.736
Target Compounds							
2)	A alpha-BHC	3.981	0.000	2651643	0	0.975	N.D. #
4)	MA Heptachlor	0.000	5.266	0	638457	N.D.	0.167 #
7)	B delta-BHC	0.000	5.168f	0	453471	N.D.	0.124 #
10)	B gamma-Chl...	0.000	6.209	0	300142	N.D.	0.091 #
11)	B alpha-Chl...	0.000	6.270	0	174419	N.D.	0.054 #
12)	B 4,4'-DDE	0.000	6.436	0	62936	N.D.	0.022 #
14)	MA Endrin	0.000	6.809	0	191724	N.D.	0.077 #
15)	B Endosulfa...	0.000	7.009	0	1189975	N.D.	0.425 #
18)	B Endrin al...	0.000	7.130	0	1052030	N.D.	0.446 #
20)	A Methoxychlor	0.000	7.692f	0	563240	N.D.	0.404 #
21)	B Endrin ke...	7.278f	7.825	1956341	804670	1.061	0.290 #
23)	Chlordane-1	4.437f	5.055f	-16696	2774625	N.D.	28.928
25)	Chlordane-3	0.000	6.209	0	300142	N.D.	0.788 #
26)	Chlordane-4	0.000	6.270	0	174419	N.D.	0.383 #

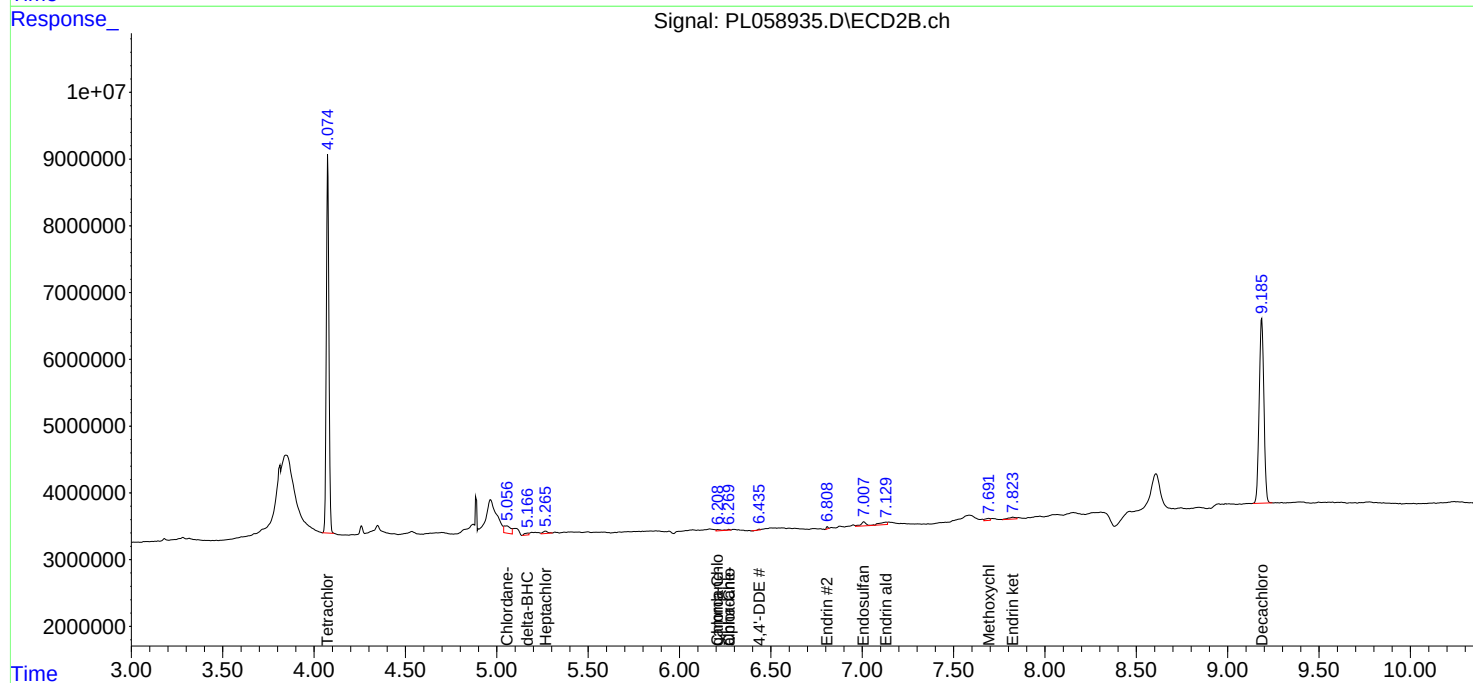
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

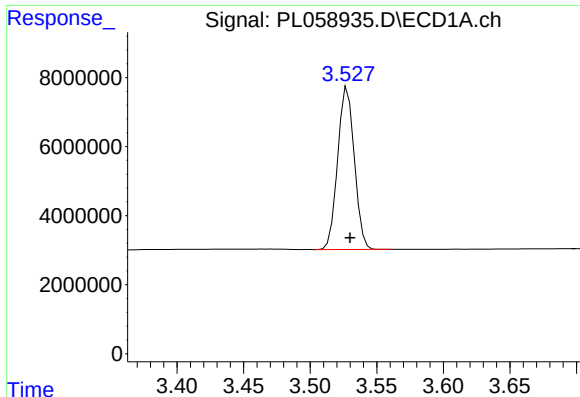
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052820\
Data File : PL058935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 09:03
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 18:11:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 2020
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

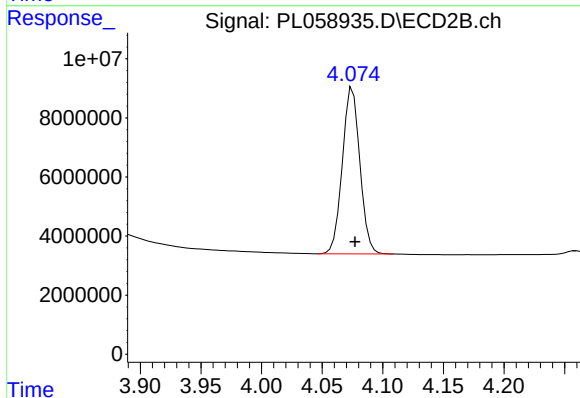




#1 Tetrachloro-m-xylene

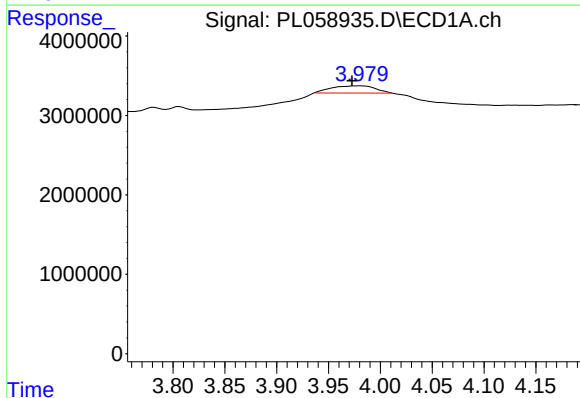
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 41001736
Conc: 22.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



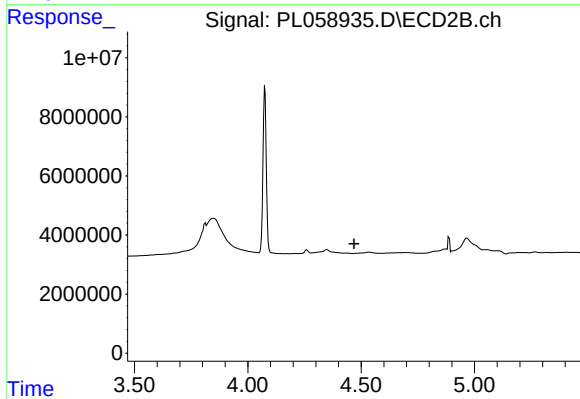
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: -0.002 min
Response: 56598008
Conc: 20.90 ng/ml



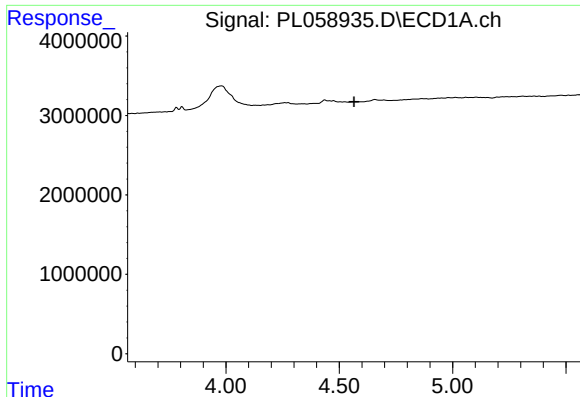
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: 0.008 min
Response: 2651643
Conc: 0.98 ng/ml



#2 alpha-BHC

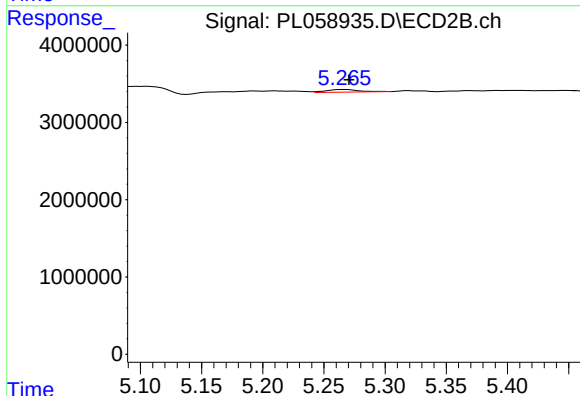
R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#4 Heptachlor

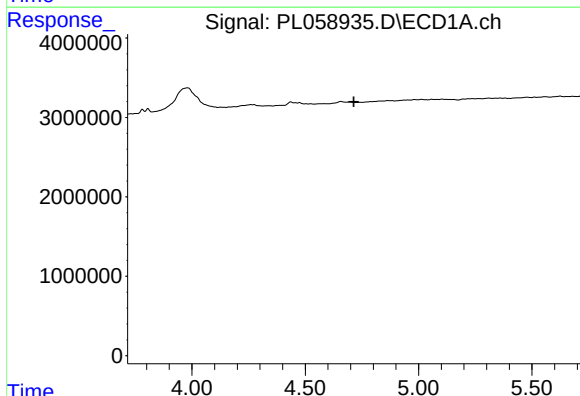
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



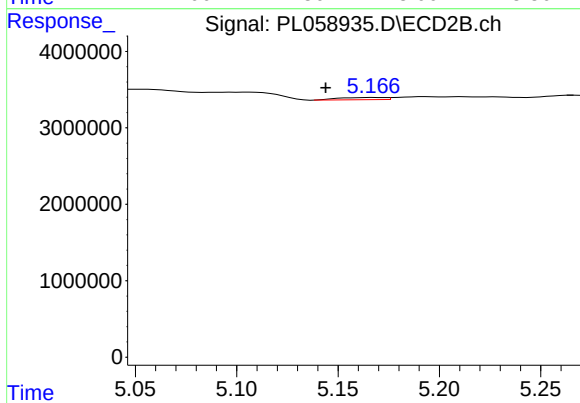
#4 Heptachlor

R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 638457
Conc: 0.17 ng/ml



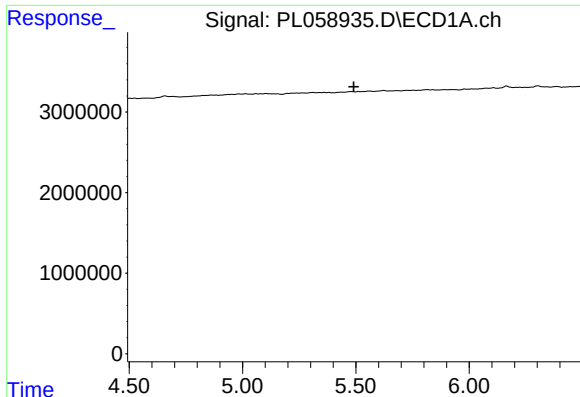
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#7 delta-BHC

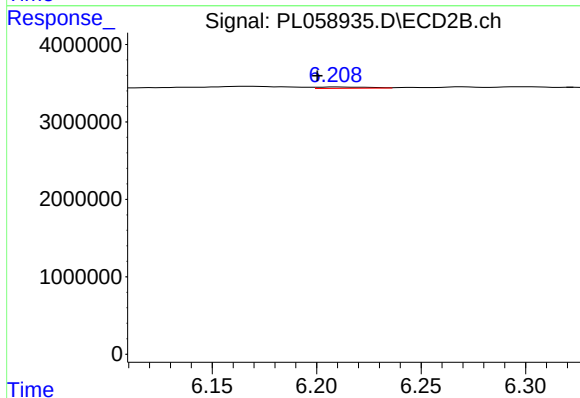
R.T.: 5.168 min
Delta R.T.: 0.024 min
Response: 453471
Conc: 0.12 ng/ml



#10 gamma-Chlordane

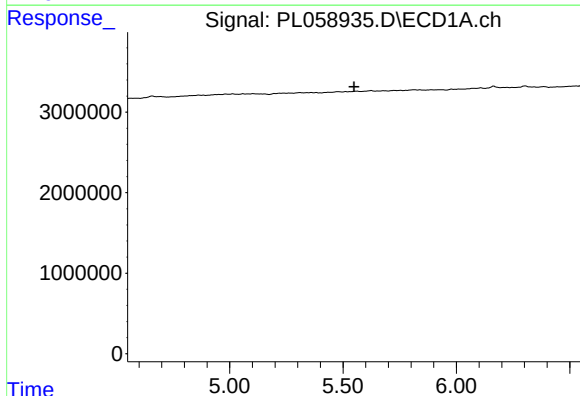
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



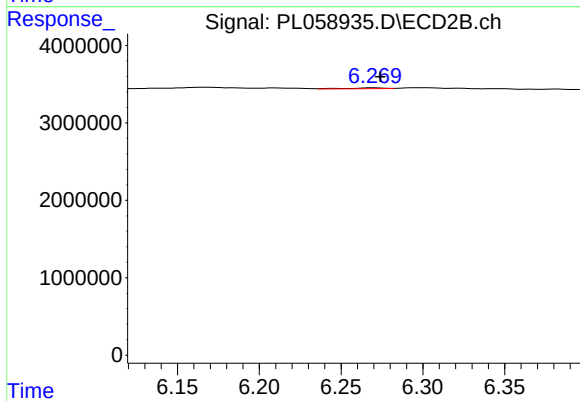
#10 gamma-Chlordane

R.T.: 6.209 min
Delta R.T.: 0.009 min
Response: 300142
Conc: 0.09 ng/ml



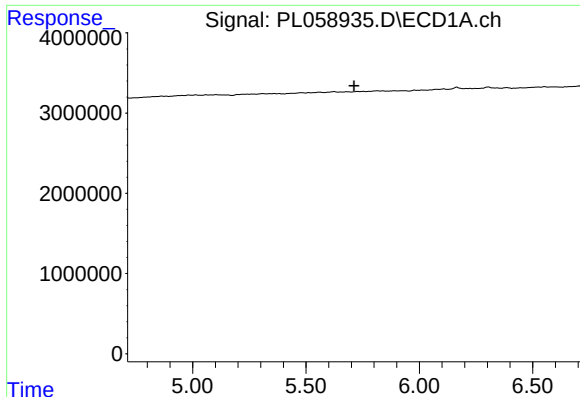
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

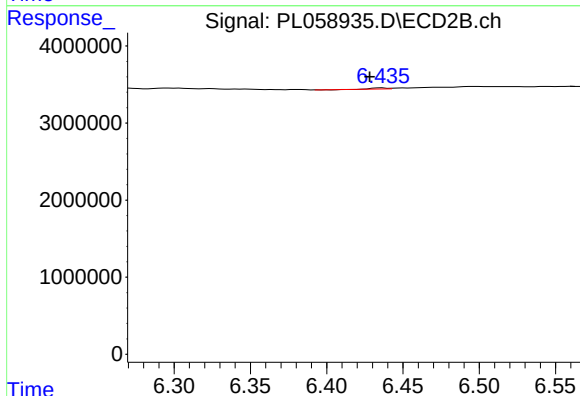
R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 174419
Conc: 0.05 ng/ml



#12 4,4'-DDE

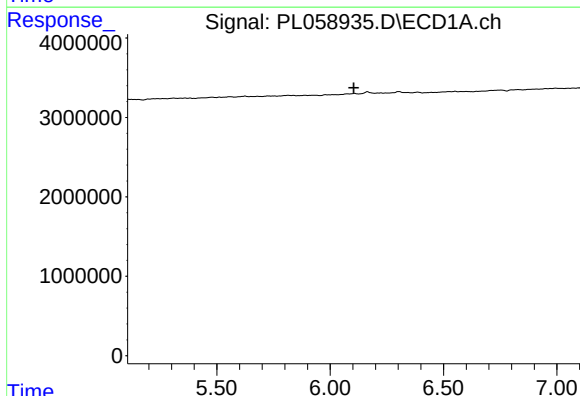
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



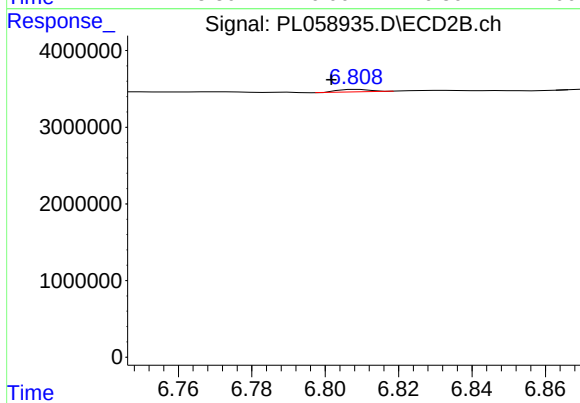
#12 4,4'-DDE

R.T.: 6.436 min
Delta R.T.: 0.008 min
Response: 62936
Conc: 0.02 ng/ml



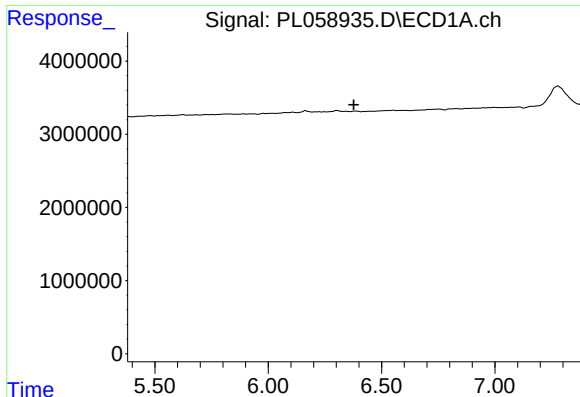
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#14 Endrin

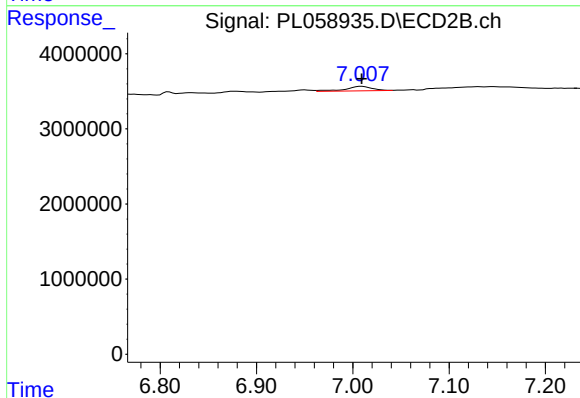
R.T.: 6.809 min
Delta R.T.: 0.007 min
Response: 191724
Conc: 0.08 ng/ml



#15 Endosulfan II

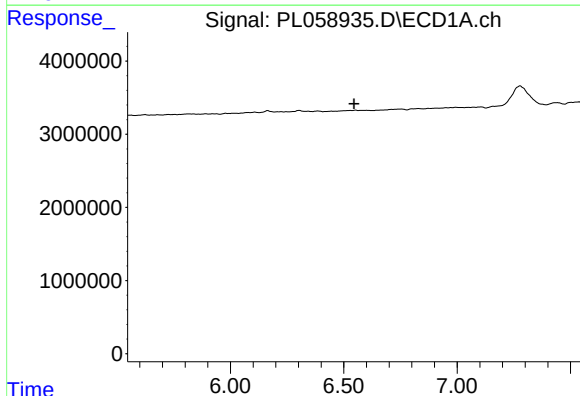
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



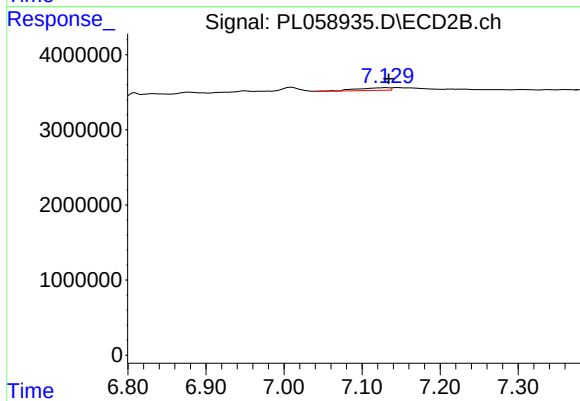
#15 Endosulfan II

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 1189975
Conc: 0.42 ng/ml



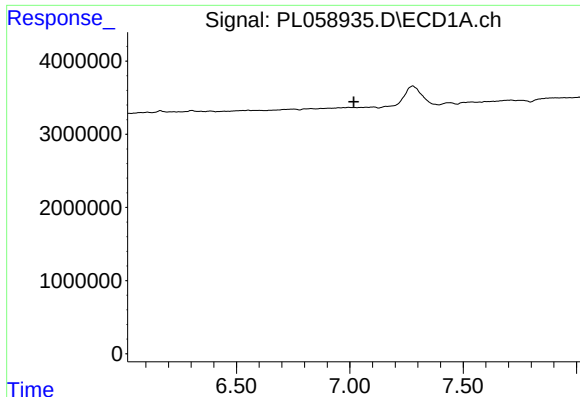
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

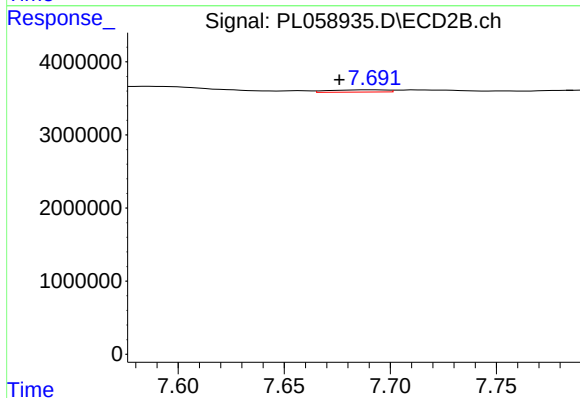
R.T.: 7.130 min
Delta R.T.: -0.004 min
Response: 1052030
Conc: 0.45 ng/ml



#20 Methoxychlor

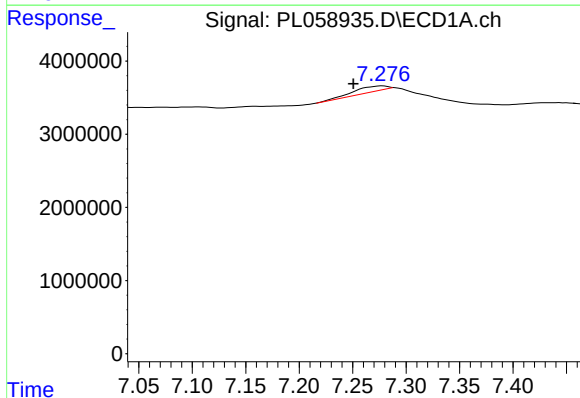
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



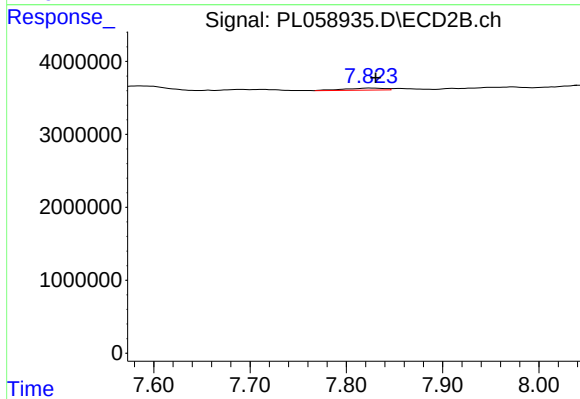
#20 Methoxychlor

R.T.: 7.692 min
Delta R.T.: 0.016 min
Response: 563240
Conc: 0.40 ng/ml



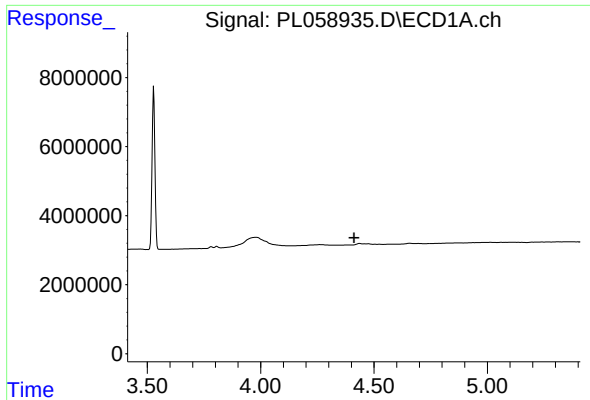
#21 Endrin ketone

R.T.: 7.278 min
Delta R.T.: 0.027 min
Response: 1956341
Conc: 1.06 ng/ml



#21 Endrin ketone

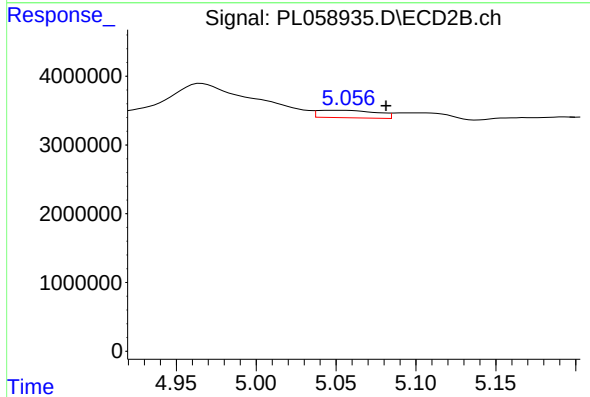
R.T.: 7.825 min
Delta R.T.: -0.005 min
Response: 804670
Conc: 0.29 ng/ml



#23 Chlordane-1

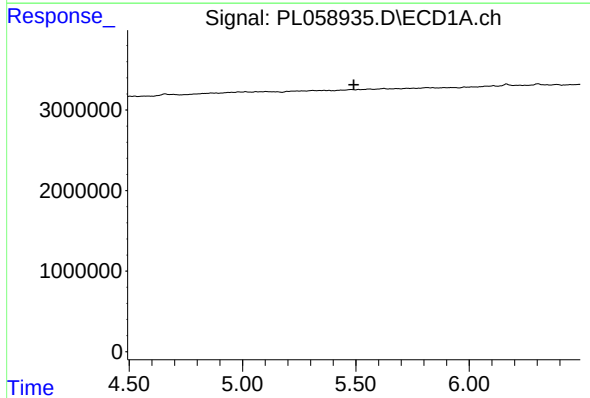
R.T.: 4.437 min
Delta R.T.: 0.025 min
Response: -16696
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



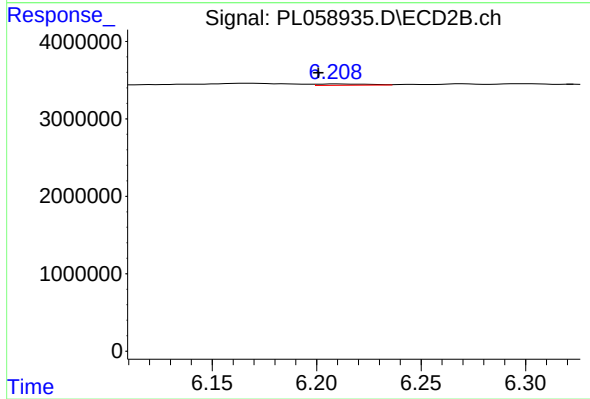
#23 Chlordane-1

R.T.: 5.055 min
Delta R.T.: -0.026 min
Response: 2774625
Conc: 28.93 ng/ml



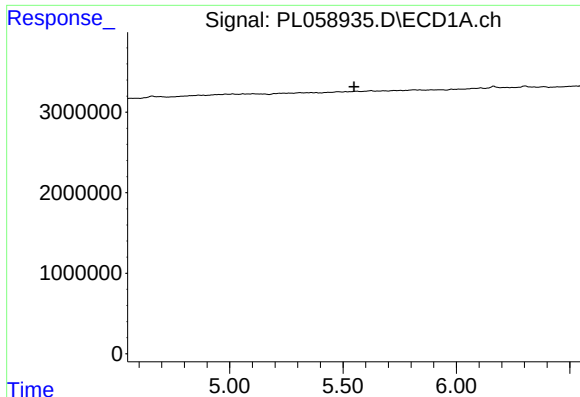
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 Chlordane-3

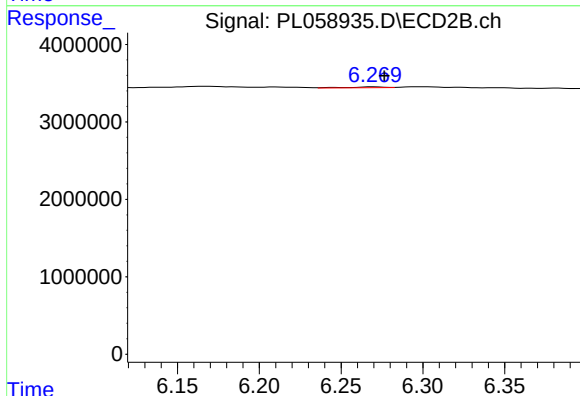
R.T.: 6.209 min
Delta R.T.: 0.009 min
Response: 300142
Conc: 0.79 ng/ml



#26 Chlordane-4

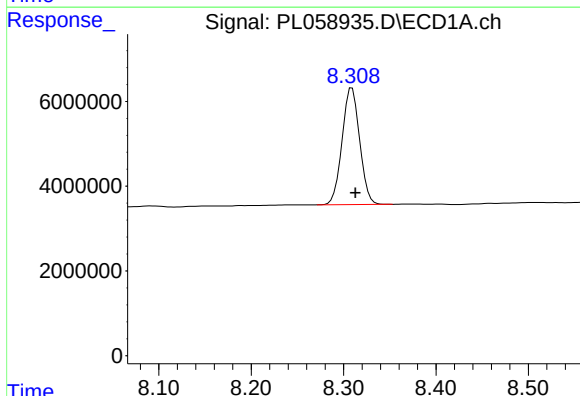
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



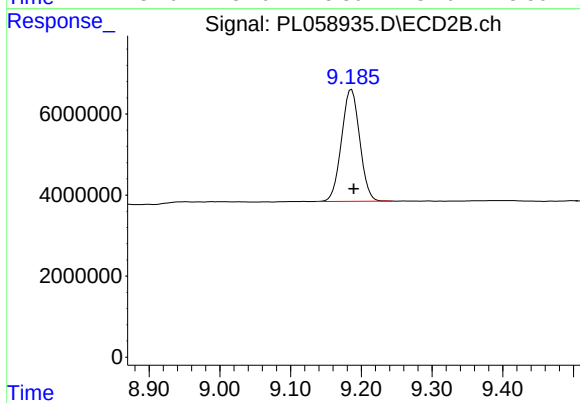
#26 Chlordane-4

R.T.: 6.270 min
Delta R.T.: -0.006 min
Response: 174419
Conc: 0.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 36383062
Conc: 21.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: -0.003 min
Response: 49391954
Conc: 18.74 ng/ml