

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
 Data File : PL059756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 16:24
 Operator : DD\AJ
 Sample : L3202-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 00:51:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.070	32608758	49066405	18.156	18.450
2)	SA Decachlor...	8.284	9.180	19149595	25600520	12.474	11.778
Target Compounds							
4)	MA Heptachlor	0.000	5.263	0	2211469	N.D.	0.631 #
5)	MB Aldrin	0.000	5.583	0	213378	N.D.	0.067 #
7)	B delta-BHC	0.000	5.110f	0	10629766	N.D.	3.634 #
8)	B Heptachlo...	0.000	5.934f	0	8122584	N.D.	3.342 #
9)	A Endosulfan I	5.601f	6.314	190747	500380	0.124	0.185 #
11)	B alpha-Chl...	5.526	0.000	595378	0	0.363	N.D. #
13)	MA Dieldrin	5.827	6.576	201770	449662	0.126	0.160 #
15)	B Endosulfa...	6.364	7.008	399508	2612557	0.263	1.017 #
17)	MA 4,4'-DDT	0.000	7.229	0	411645	N.D.	0.182 #
18)	B Endrin al...	0.000	7.127	0	698007	N.D.	0.315 #
20)	A Methoxychlor	6.997	7.667	112540	343321	0.147	0.266 #
21)	B Endrin ke...	0.000	7.813	0	263815	N.D.	0.105 #
23)	Chlordane-1	4.394	0.000	370208	0	7.104	N.D. #
24)	Chlordane-2	4.919f	0.000	669620	0	12.867	N.D. #
26)	Chlordane-4	5.526	0.000	595378	0	4.982	N.D. #
27)	Chlordane-5	6.364	7.091	399508	2454774	7.777	28.209 #

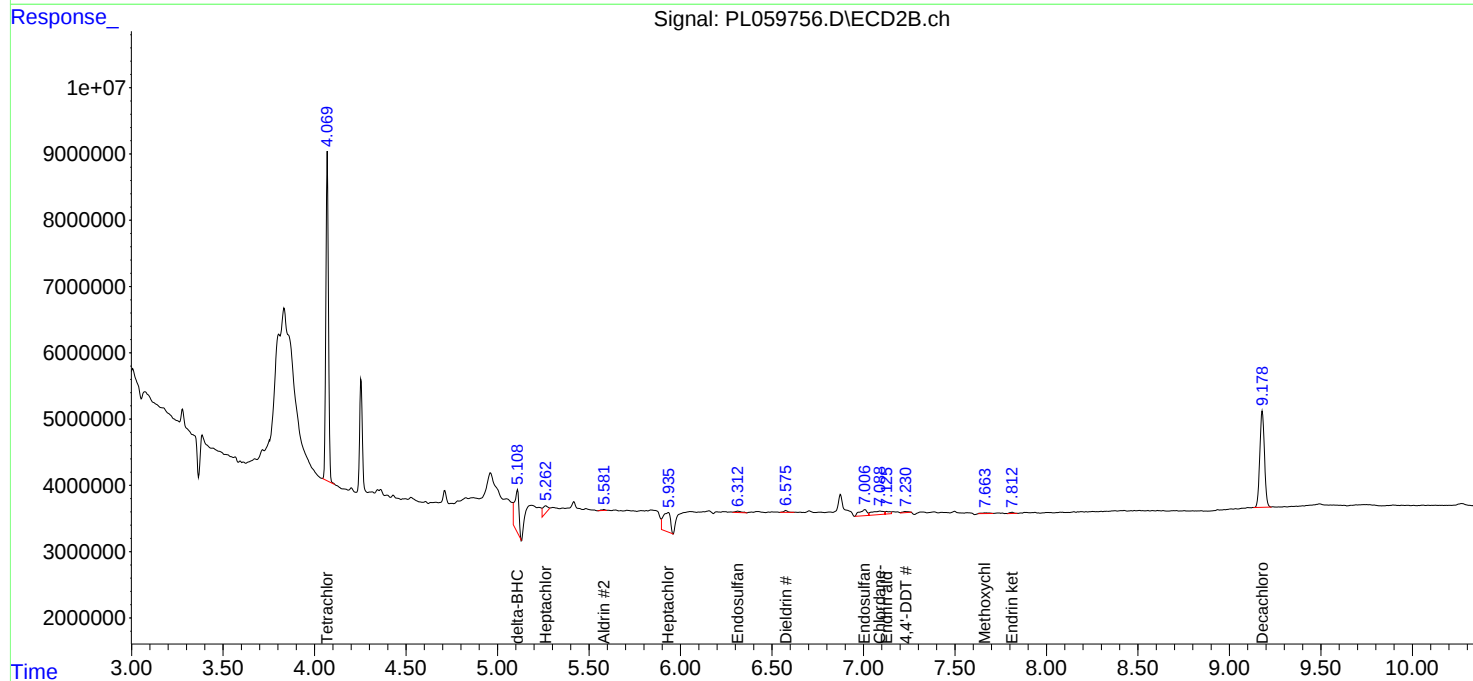
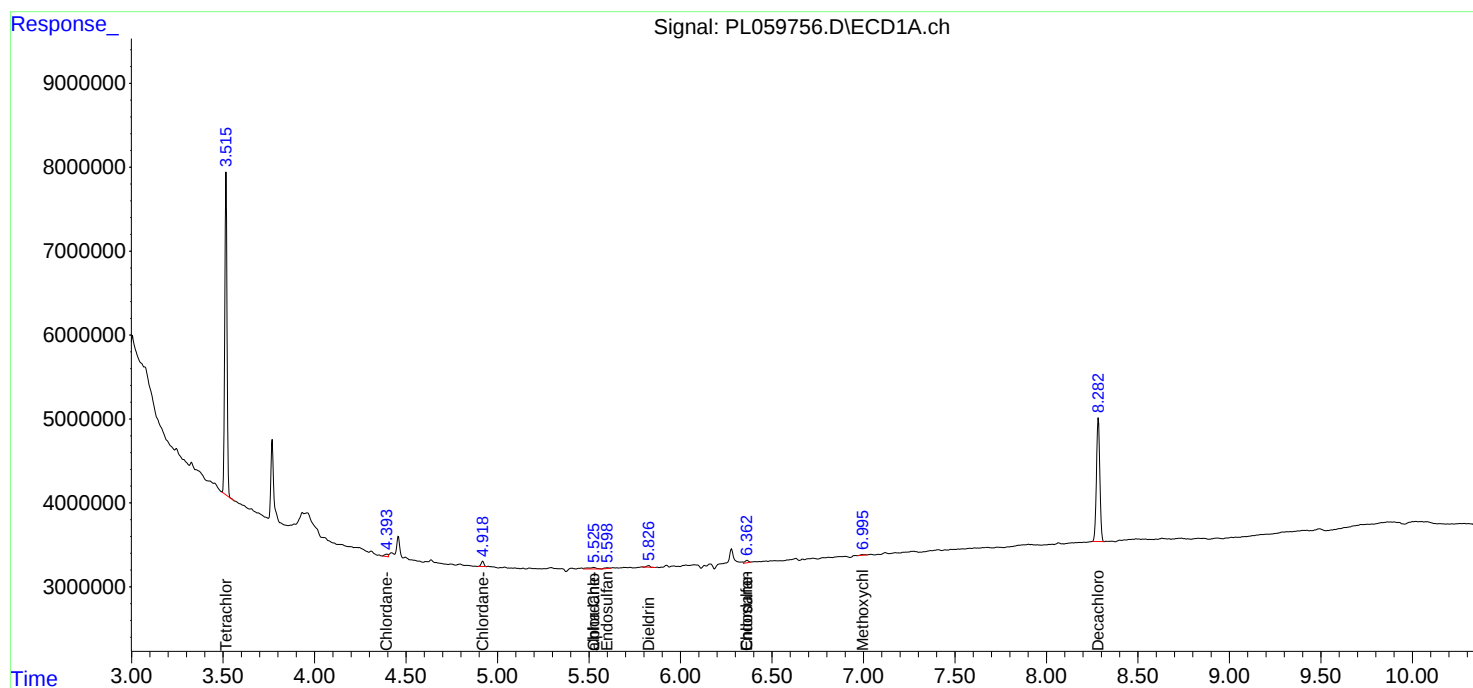
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

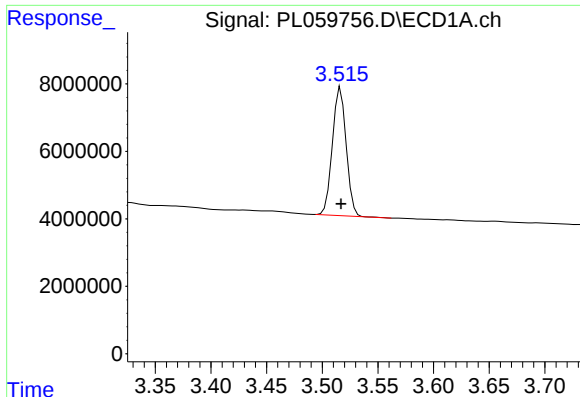
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070720\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 00:51:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 2020
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Integrator: ChemStation

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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

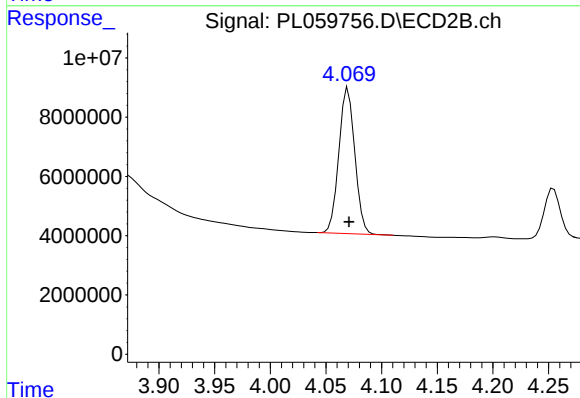




#1 Tetrachloro-m-xylene

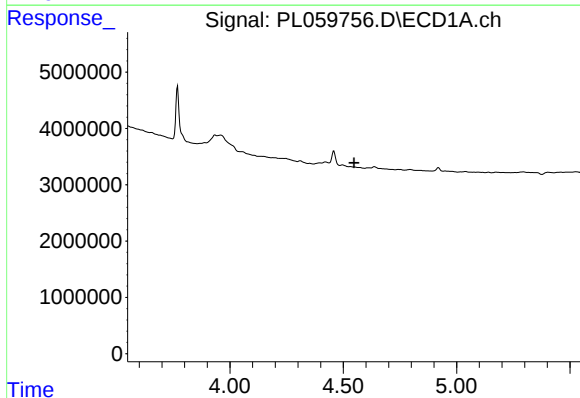
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 32608758
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



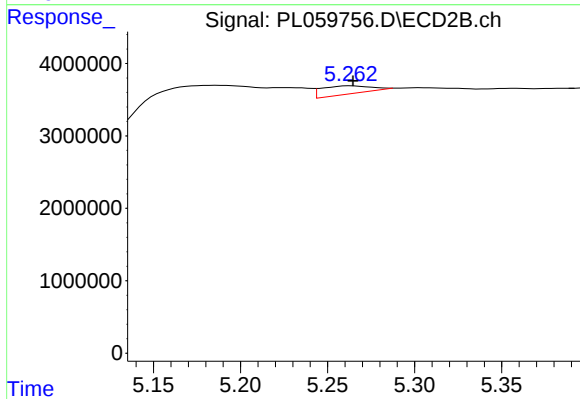
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 49066405
Conc: 18.45 ng/ml



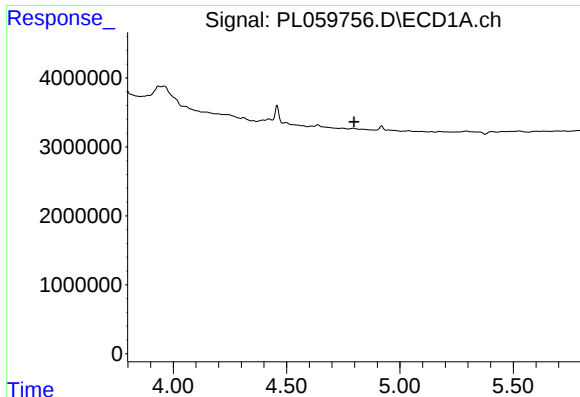
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.



#4 Heptachlor

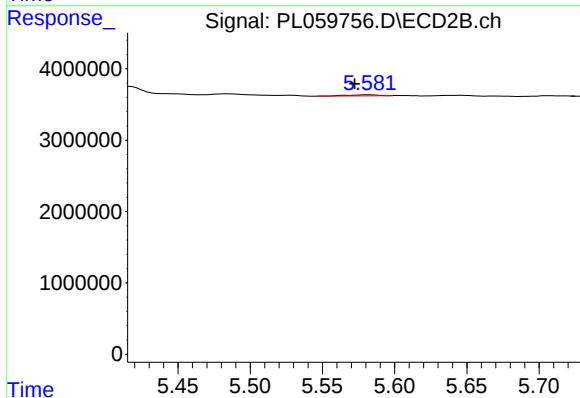
R.T.: 5.263 min
Delta R.T.: -0.001 min
Response: 2211469
Conc: 0.63 ng/ml



#5 Aldrin

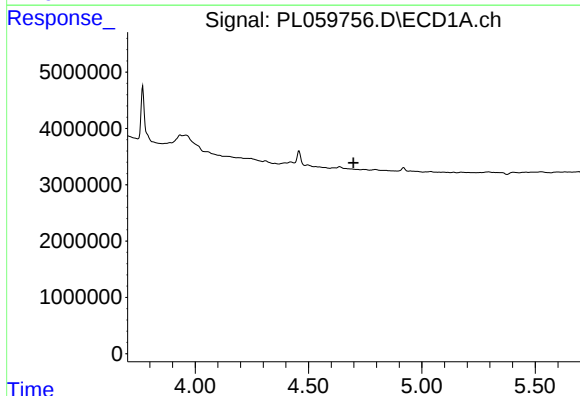
R.T.: 0.000 min
Exp R.T.: 4.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



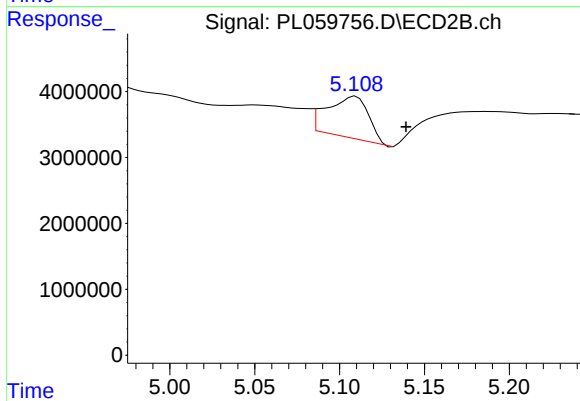
#5 Aldrin

R.T.: 5.583 min
Delta R.T.: 0.010 min
Response: 213378
Conc: 0.07 ng/ml



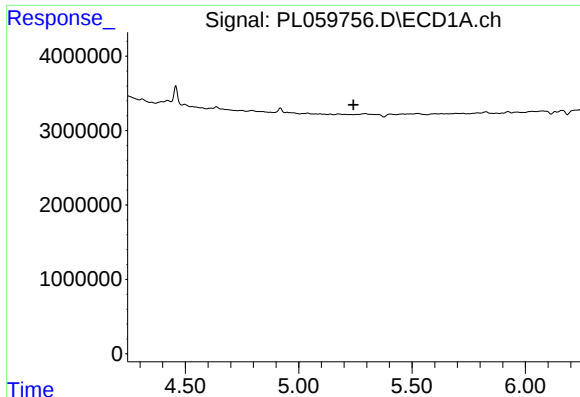
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.699 min
Response: 0
Conc: N.D.



#7 delta-BHC

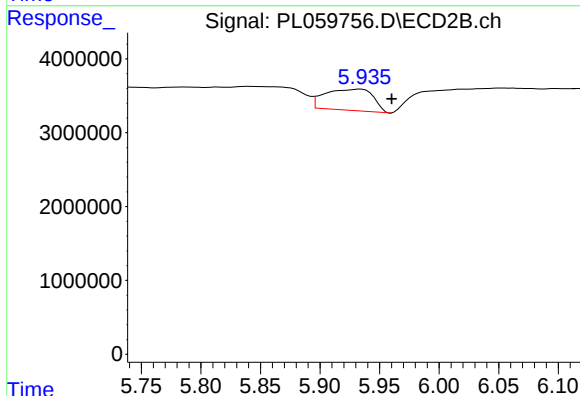
R.T.: 5.110 min
Delta R.T.: -0.030 min
Response: 10629766
Conc: 3.63 ng/ml



#8 Heptachlor epoxide

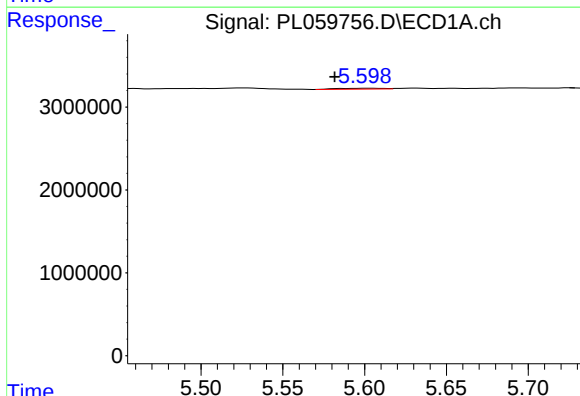
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



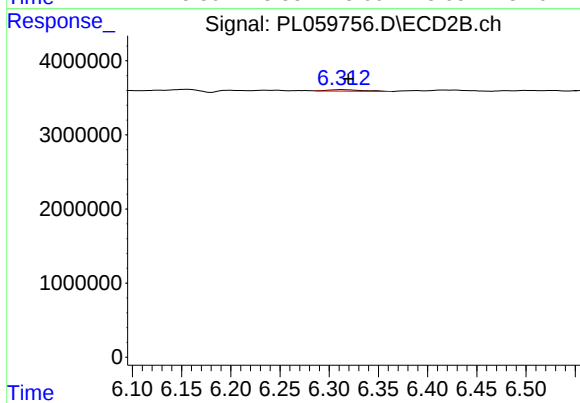
#8 Heptachlor epoxide

R.T.: 5.934 min
Delta R.T.: -0.026 min
Response: 8122584
Conc: 3.34 ng/ml



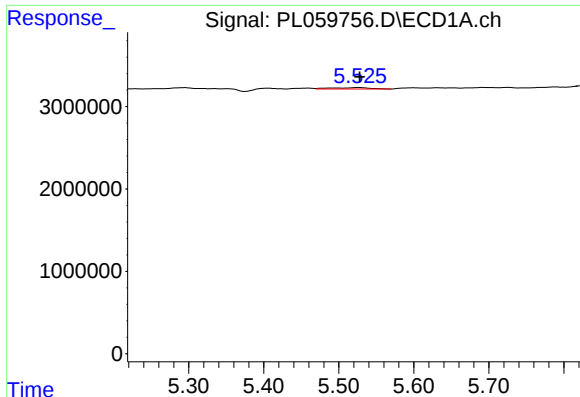
#9 Endosulfan I

R.T.: 5.601 min
Delta R.T.: 0.019 min
Response: 190747
Conc: 0.12 ng/ml



#9 Endosulfan I

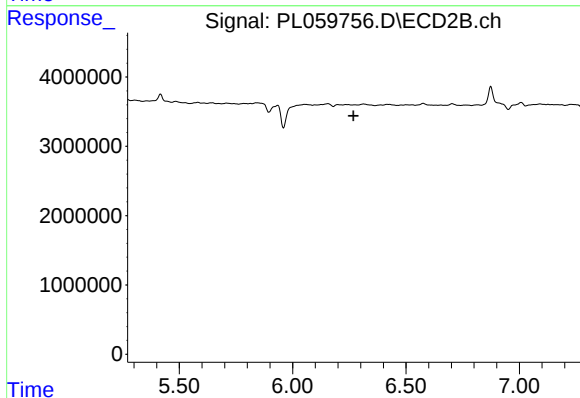
R.T.: 6.314 min
Delta R.T.: -0.006 min
Response: 500380
Conc: 0.19 ng/ml



#11 alpha-Chlordane

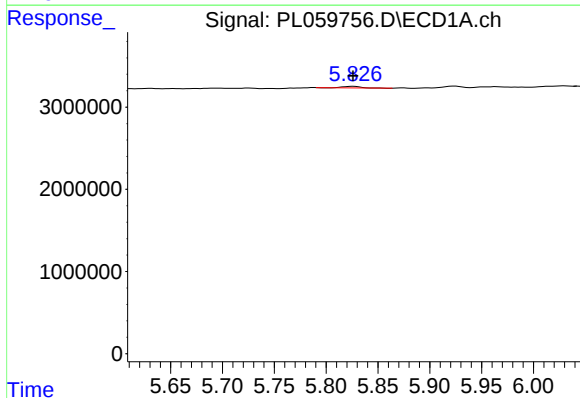
R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 595378
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



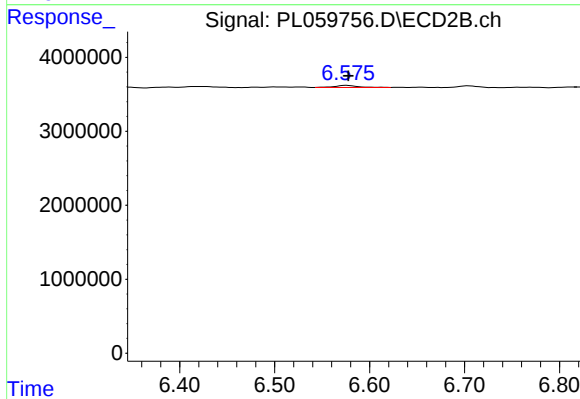
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



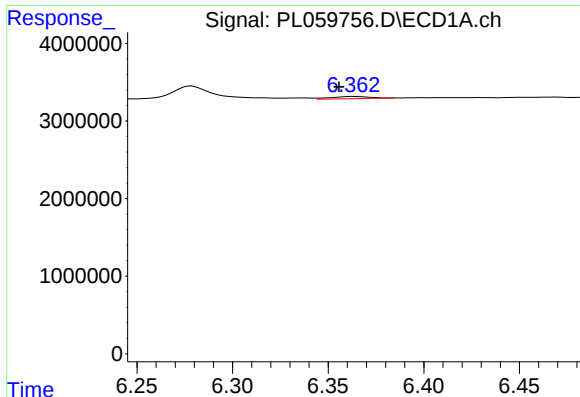
#13 Dieldrin

R.T.: 5.827 min
Delta R.T.: 0.001 min
Response: 201770
Conc: 0.13 ng/ml



#13 Dieldrin

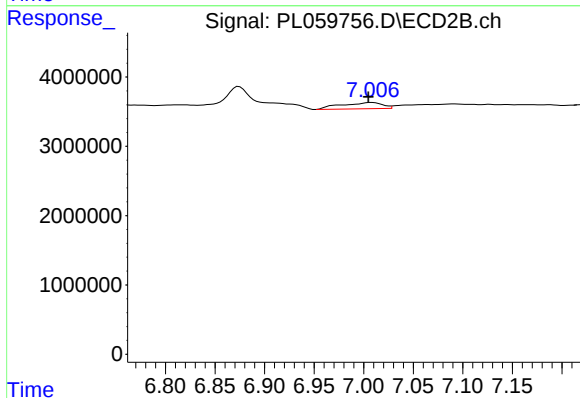
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 449662
Conc: 0.16 ng/ml



#15 Endosulfan II

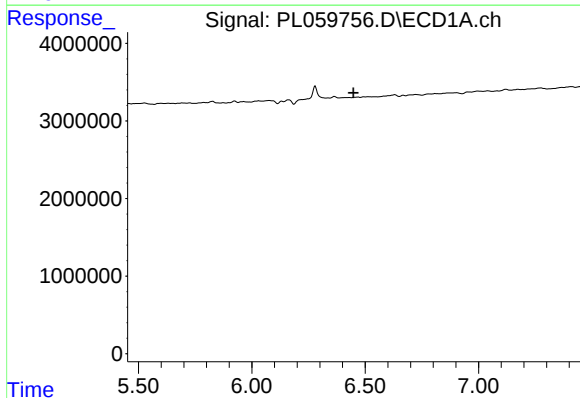
R.T.: 6.364 min
Delta R.T.: 0.009 min
Response: 399508
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



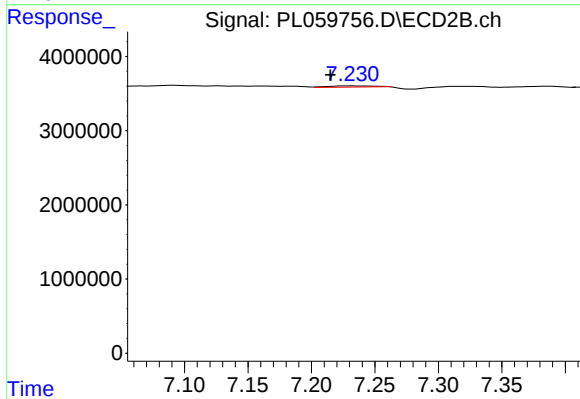
#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 2612557
Conc: 1.02 ng/ml



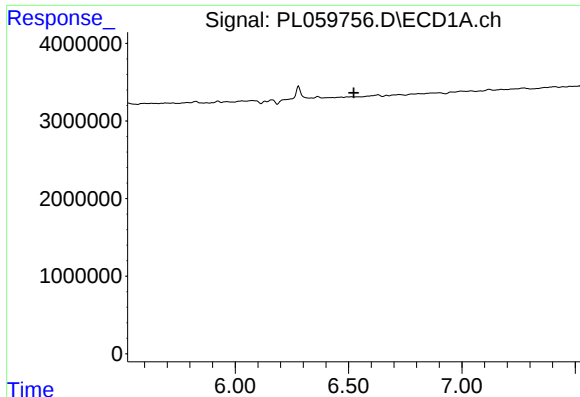
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

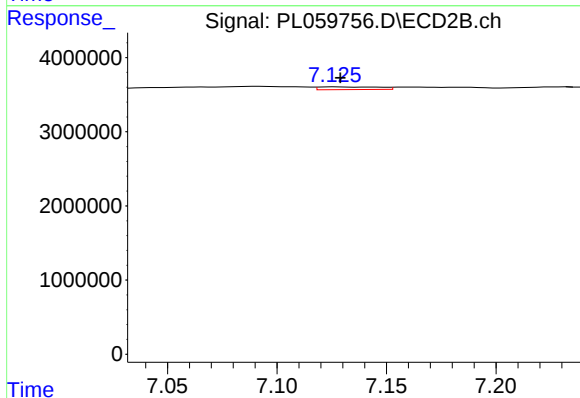
R.T.: 7.229 min
Delta R.T.: 0.014 min
Response: 411645
Conc: 0.18 ng/ml



#18 Endrin aldehyde

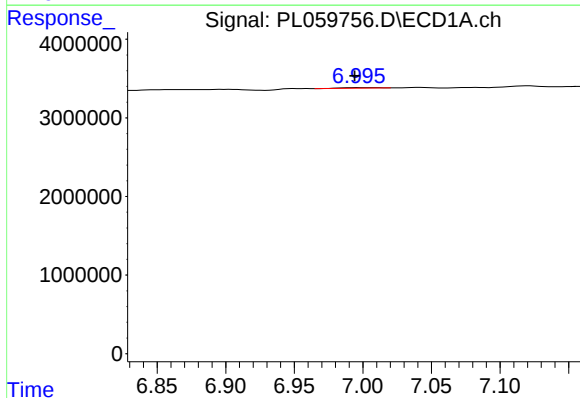
R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



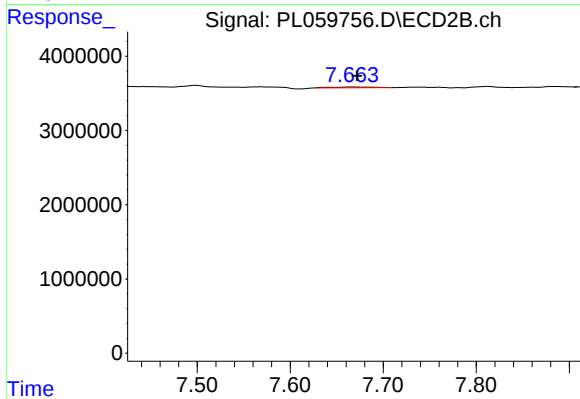
#18 Endrin aldehyde

R.T.: 7.127 min
Delta R.T.: -0.002 min
Response: 698007
Conc: 0.31 ng/ml



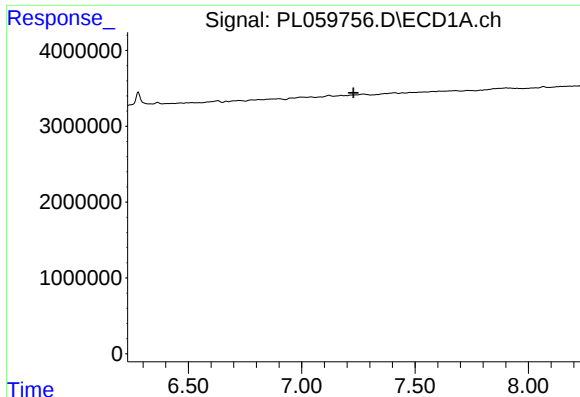
#20 Methoxychlor

R.T.: 6.997 min
Delta R.T.: 0.003 min
Response: 112540
Conc: 0.15 ng/ml



#20 Methoxychlor

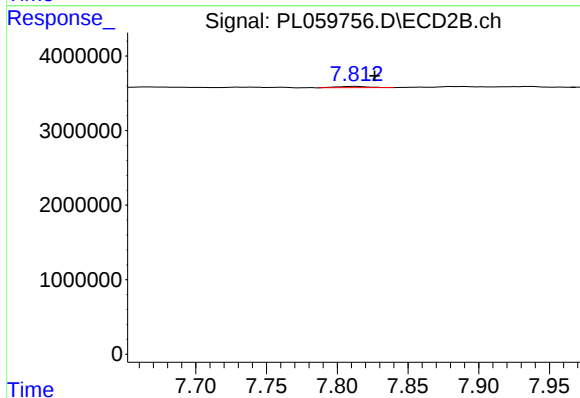
R.T.: 7.667 min
Delta R.T.: -0.005 min
Response: 343321
Conc: 0.27 ng/ml



#21 Endrin ketone

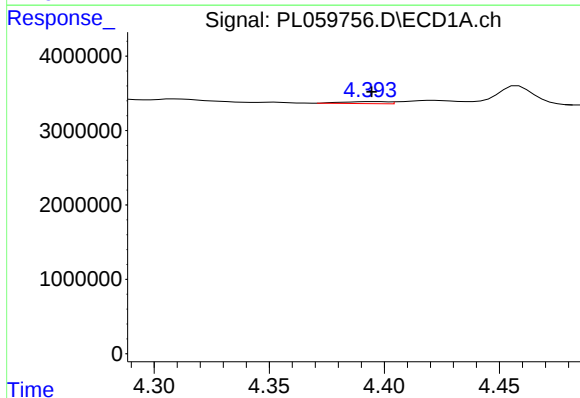
R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



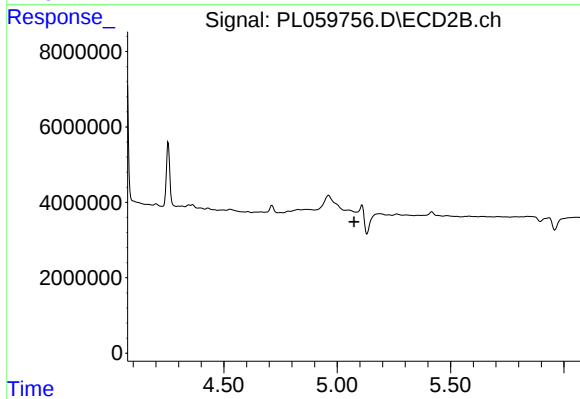
#21 Endrin ketone

R.T.: 7.813 min
Delta R.T.: -0.014 min
Response: 263815
Conc: 0.10 ng/ml



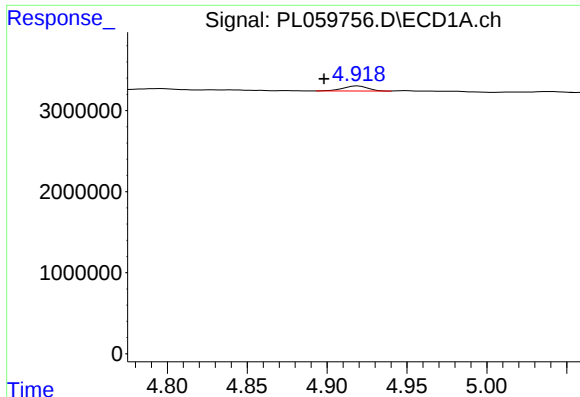
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 370208
Conc: 7.10 ng/ml



#23 Chlordane-1

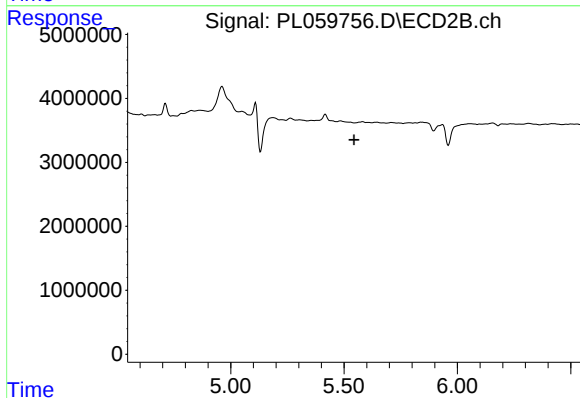
R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#24 Chlordane-2

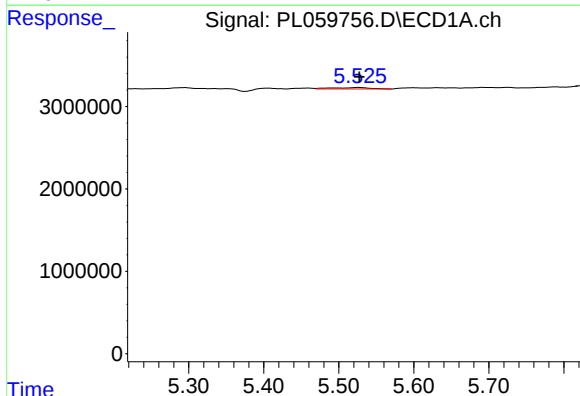
R.T.: 4.919 min
Delta R.T.: 0.021 min
Response: 669620
Conc: 12.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



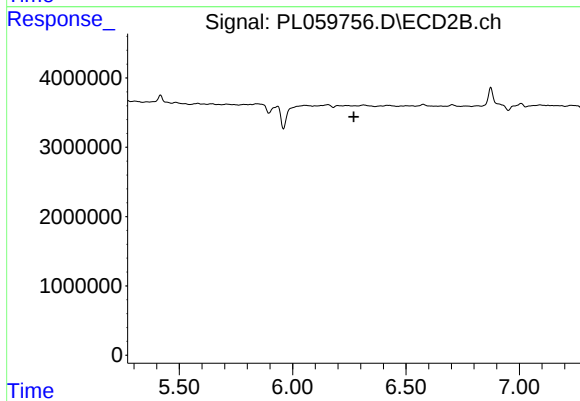
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



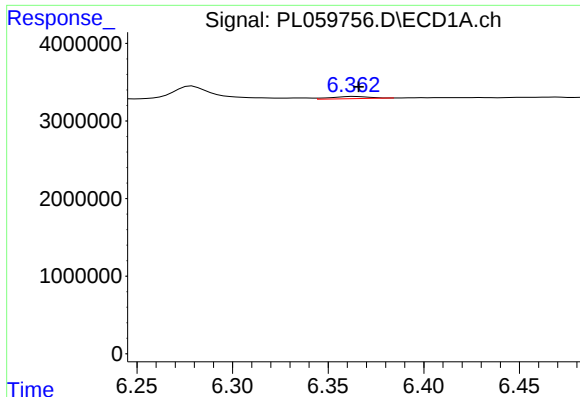
#26 Chlordane-4

R.T.: 5.526 min
Delta R.T.: -0.001 min
Response: 595378
Conc: 4.98 ng/ml



#26 Chlordane-4

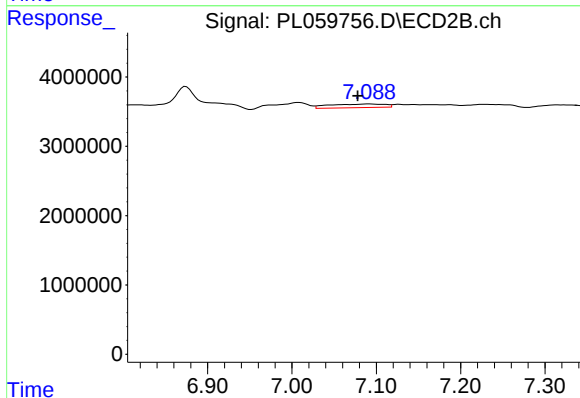
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#27 Chlordane-5

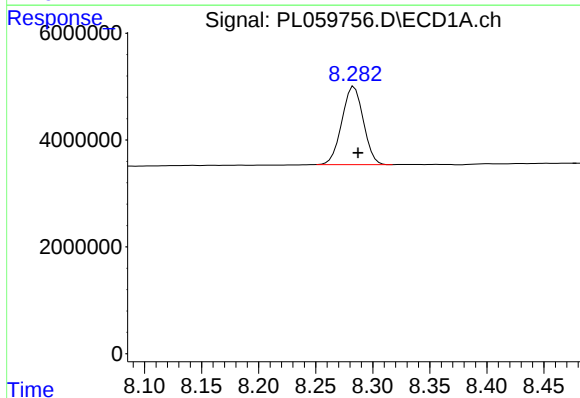
R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 399508
Conc: 7.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



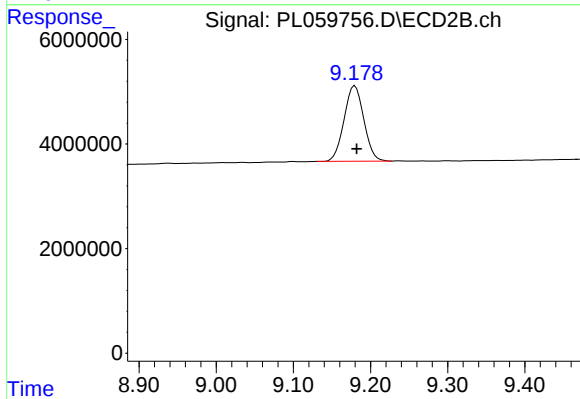
#27 Chlordane-5

R.T.: 7.091 min
Delta R.T.: 0.013 min
Response: 2454774
Conc: 28.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 19149595
Conc: 12.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 25600520
Conc: 11.78 ng/ml