

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
 Data File : PL060163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 21:07
 Operator : DD\AJ
 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: Jul 24 02:32:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.013	42189591	56924487	21.812	21.479
28)	SA Decachlor...	8.224	9.099	33069848	40873791	20.102	19.544
Target Compounds							
4)	MA Heptachlor	0.000	5.201	0	1158159	N.D.	0.344 #
8)	B Heptachlo...	0.000	5.884	0	24421240	N.D.	9.068 #
9)	A Endosulfan I	0.000	6.276f	0	12770602	N.D.	4.788 #
10)	B gamma-Chl...	0.000	6.143f	0	9964626	N.D.	3.480 #
11)	B alpha-Chl...	0.000	6.177f	0	5637049	N.D.	1.972 #
12)	B 4,4'-DDE	0.000	6.335f	0	4839144	N.D.	1.808 #
15)	B Endosulfa...	0.000	6.941	0	442630	N.D.	0.176 #
18)	B Endrin al...	0.000	7.061	0	591077	N.D.	0.272 #
25)	Chlordane-3	0.000	6.143f	0	9964626	N.D.	25.754 #
26)	Chlordane-4	0.000	6.177f	0	5637049	N.D.	12.178 #
27)	Chlordane-5	0.000	7.035f	0	550164	N.D.	7.084 #

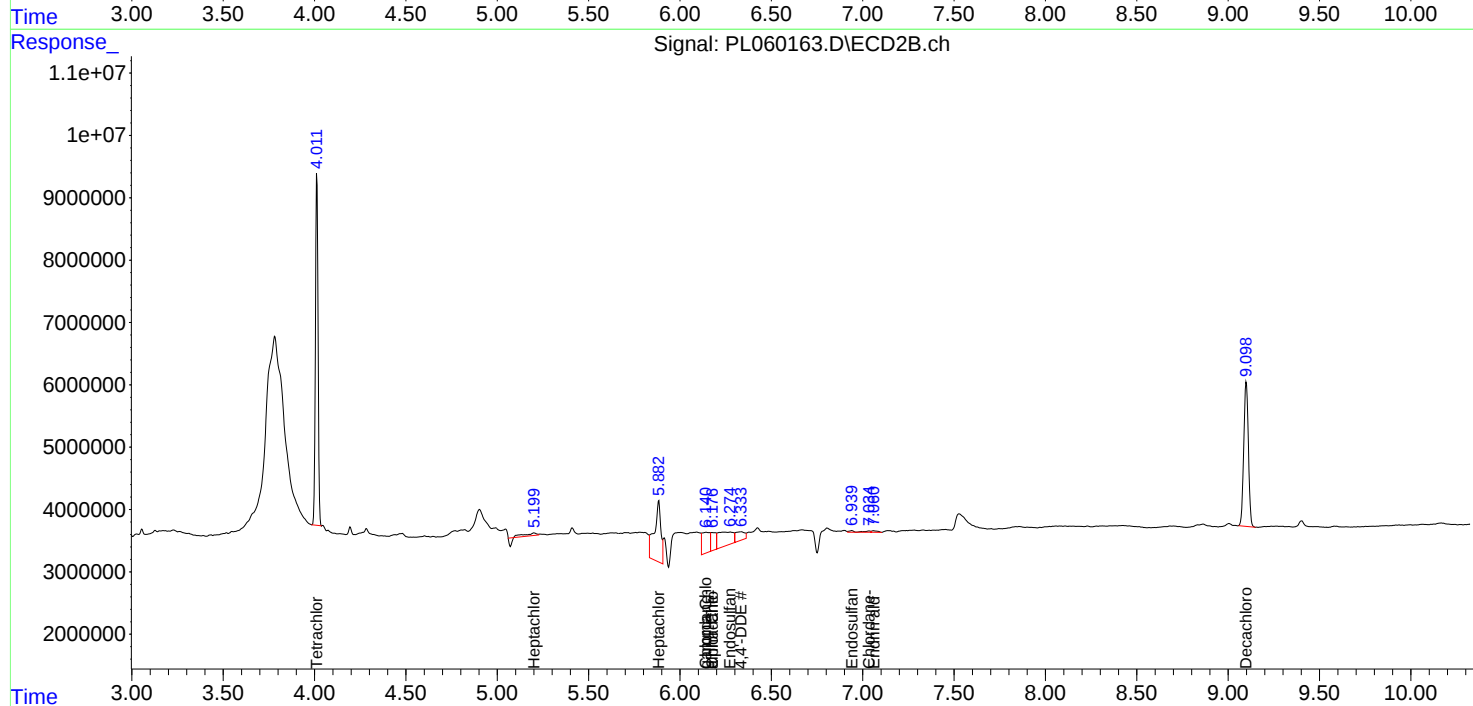
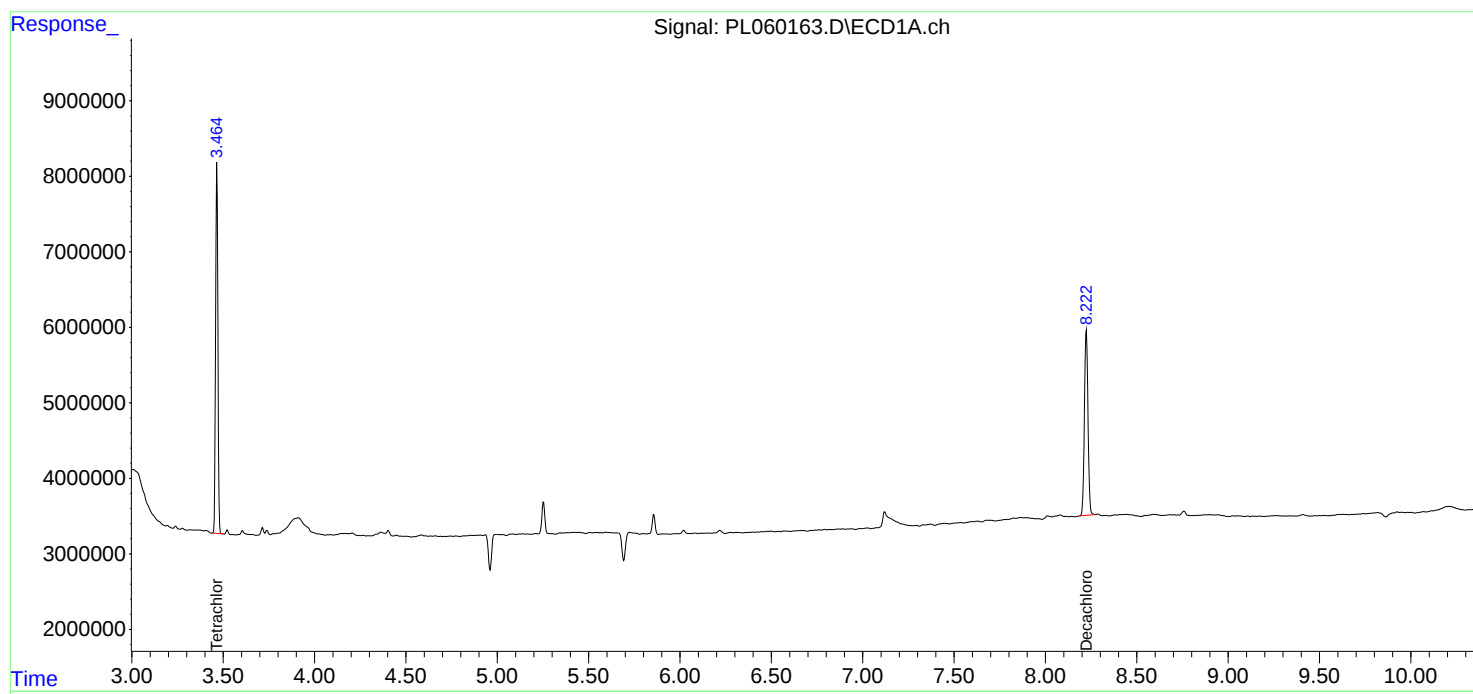
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

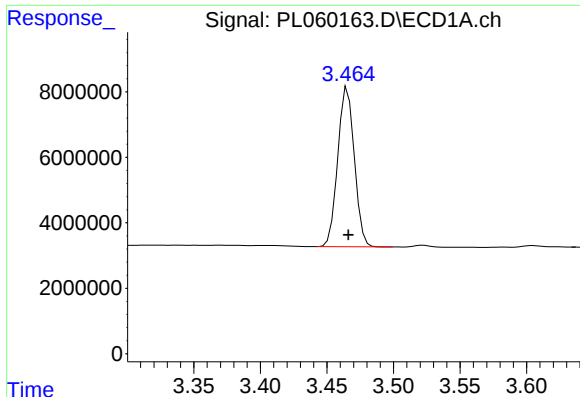
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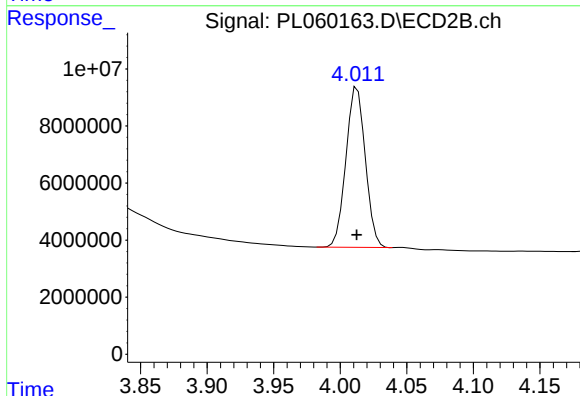




#1 Tetrachloro-m-xylene

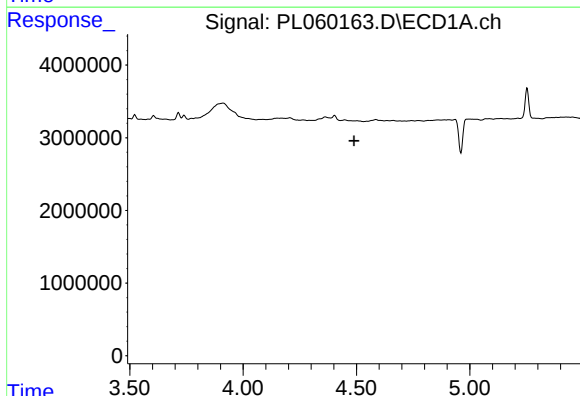
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 42189591
Conc: 21.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



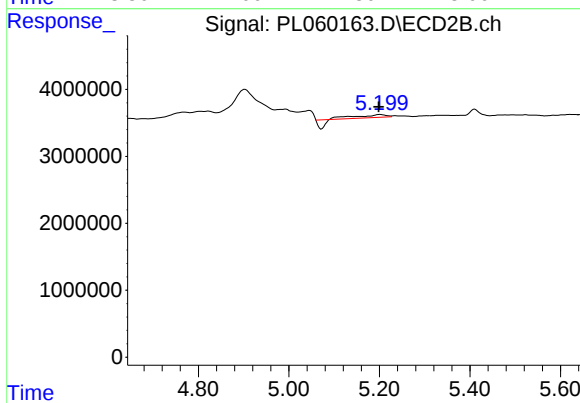
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 56924487
Conc: 21.48 ng/ml



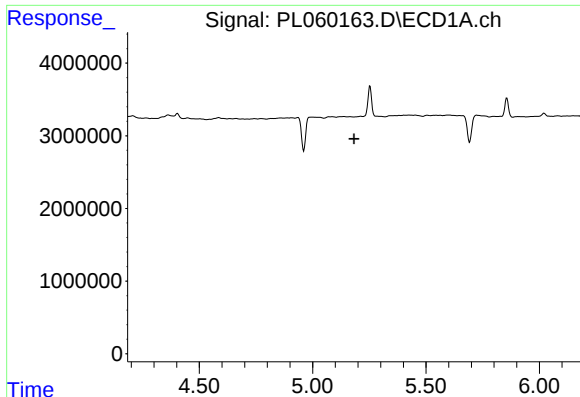
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

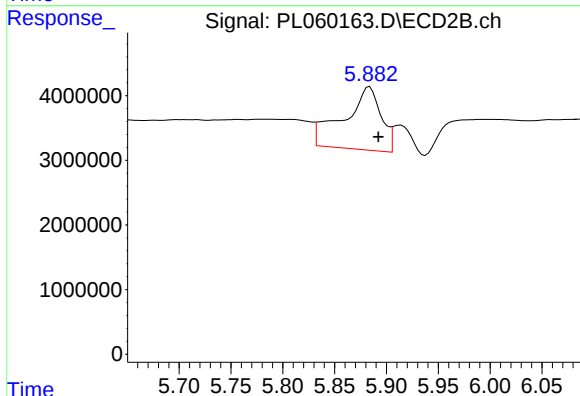
R.T.: 5.201 min
Delta R.T.: 0.002 min
Response: 1158159
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

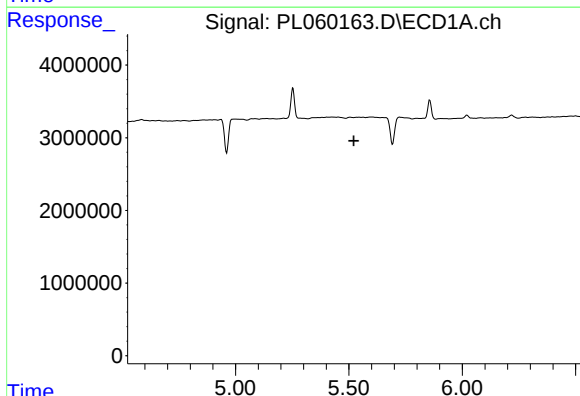
R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



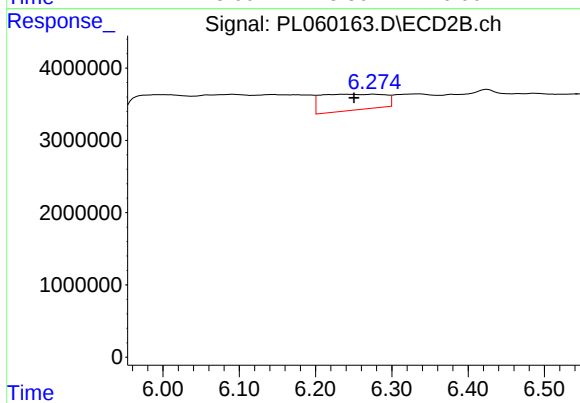
#8 Heptachlor epoxide

R.T.: 5.884 min
Delta R.T.: -0.008 min
Response: 24421240
Conc: 9.07 ng/ml



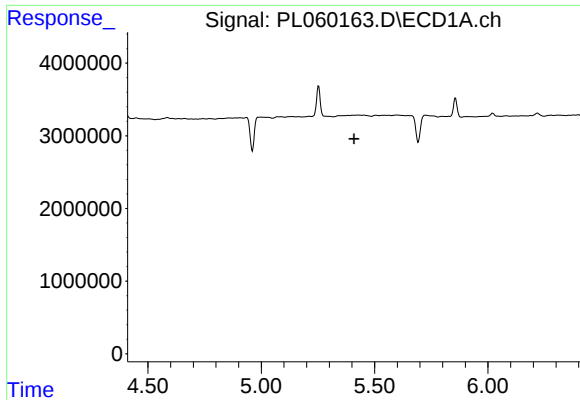
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#9 Endosulfan I

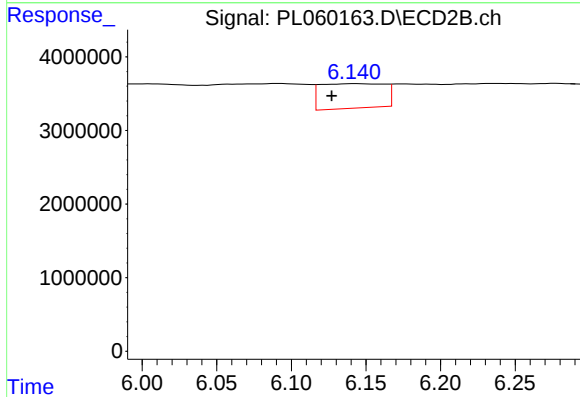
R.T.: 6.276 min
Delta R.T.: 0.026 min
Response: 12770602
Conc: 4.79 ng/ml



#10 gamma-Chlordane

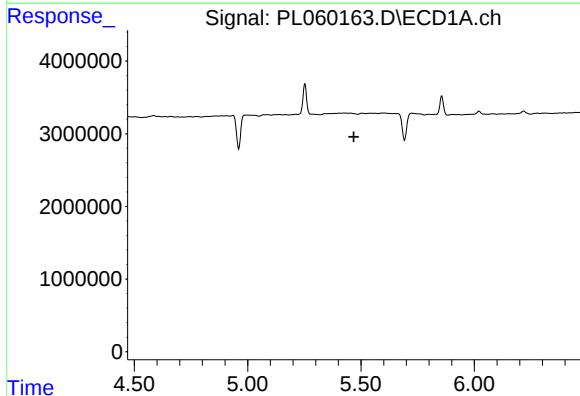
R.T.: 0.000 min
Exp R.T.: 5.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



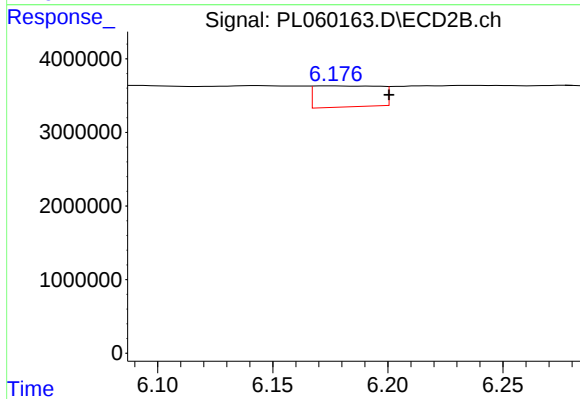
#10 gamma-Chlordane

R.T.: 6.143 min
Delta R.T.: 0.016 min
Response: 9964626
Conc: 3.48 ng/ml



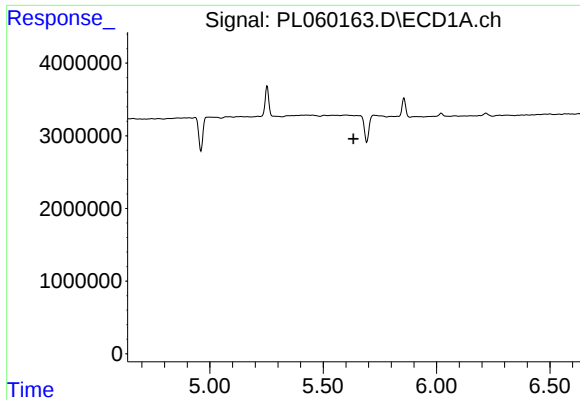
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

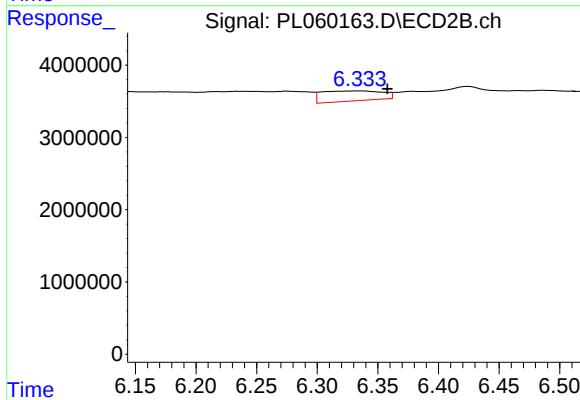
R.T.: 6.177 min
Delta R.T.: -0.023 min
Response: 5637049
Conc: 1.97 ng/ml



#12 4,4'-DDE

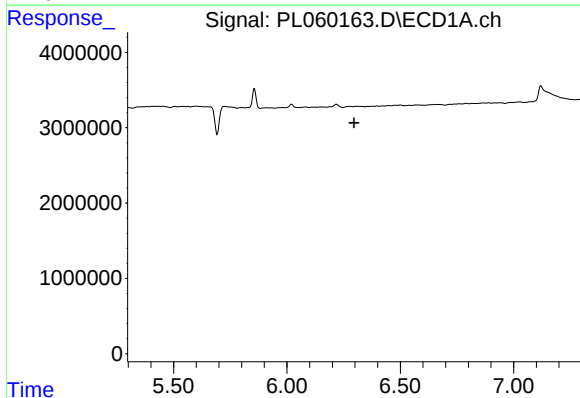
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



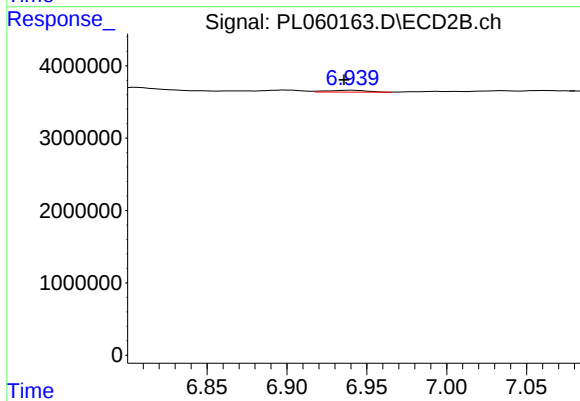
#12 4,4'-DDE

R.T.: 6.335 min
Delta R.T.: -0.023 min
Response: 4839144
Conc: 1.81 ng/ml



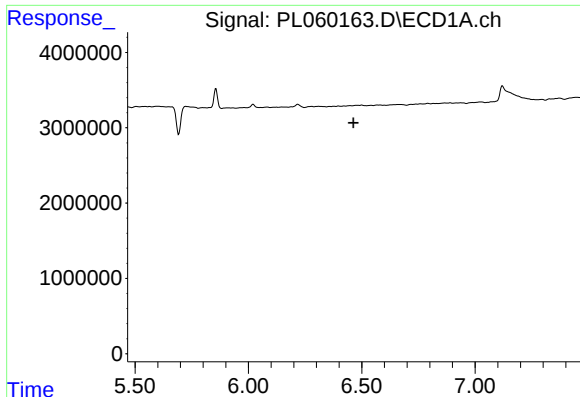
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

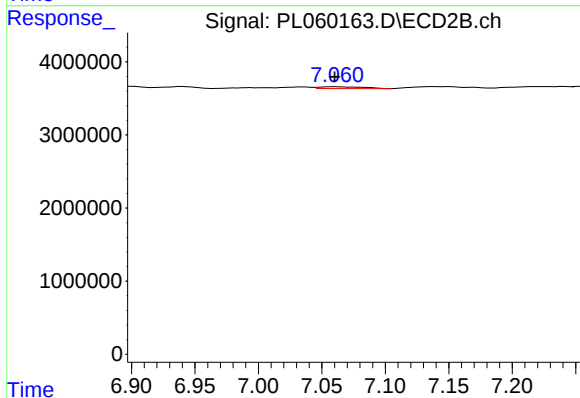
R.T.: 6.941 min
Delta R.T.: 0.005 min
Response: 442630
Conc: 0.18 ng/ml



#18 Endrin aldehyde

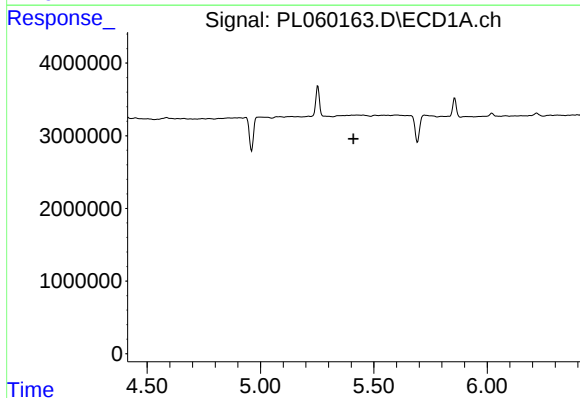
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



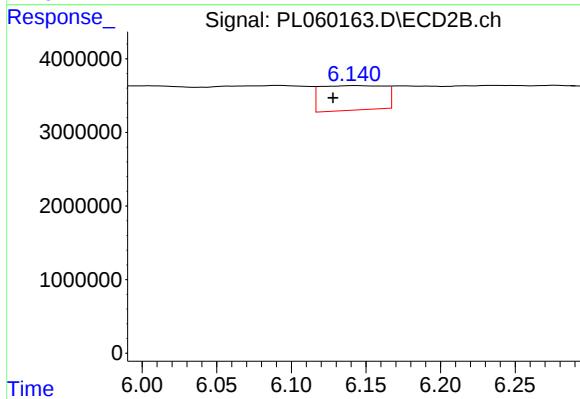
#18 Endrin aldehyde

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 591077
Conc: 0.27 ng/ml



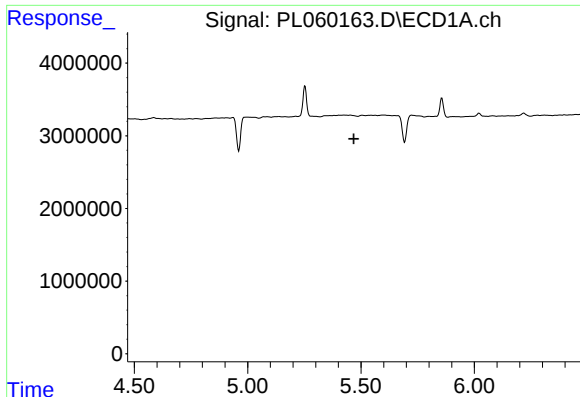
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#25 Chlordane-3

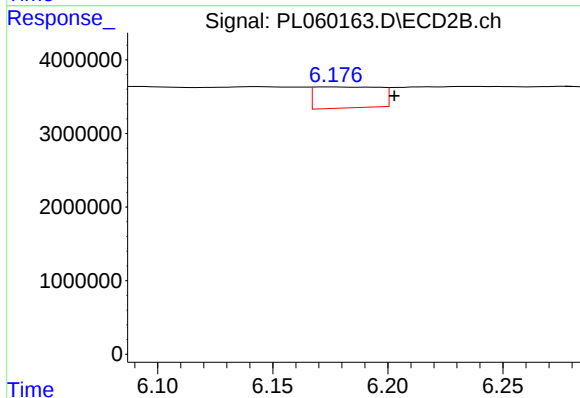
R.T.: 6.143 min
Delta R.T.: 0.015 min
Response: 9964626
Conc: 25.75 ng/ml



#26 Chlordane-4

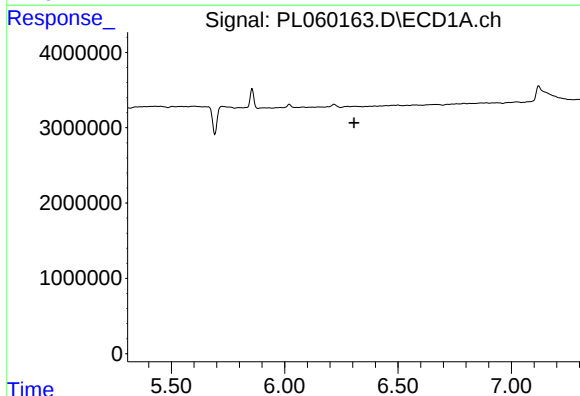
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



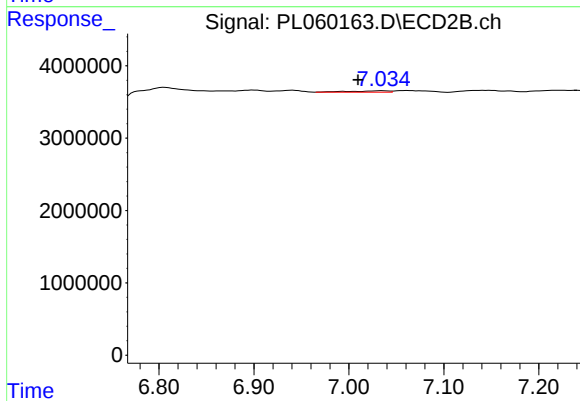
#26 Chlordane-4

R.T.: 6.177 min
Delta R.T.: -0.025 min
Response: 5637049
Conc: 12.18 ng/ml



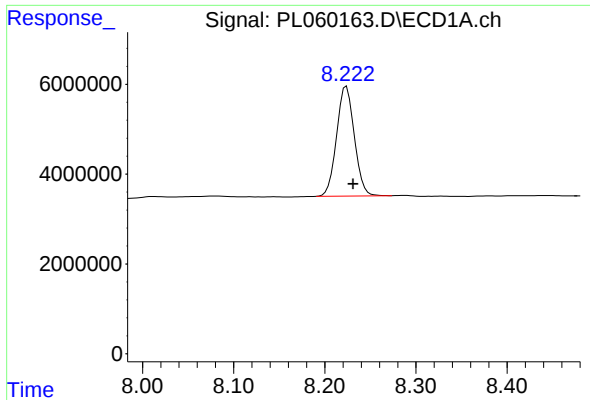
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#27 Chlordane-5

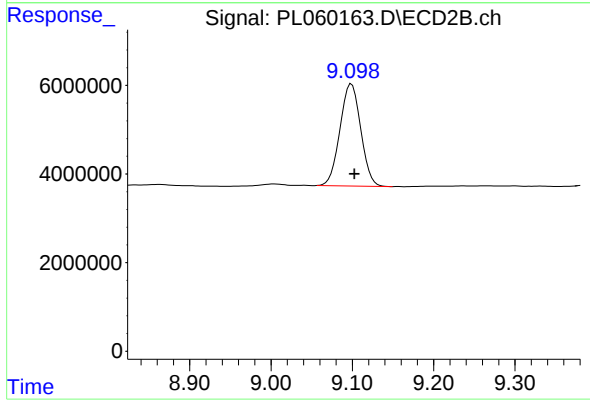
R.T.: 7.035 min
Delta R.T.: 0.025 min
Response: 550164
Conc: 7.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 33069848
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 40873791
Conc: 19.54 ng/ml