

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120619\
 Data File : PL054843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 22:05
 Operator : SG\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: Dec 07 00:09:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.544	4.051	230.8E6	61981860	19.835	24.289
28)	SA Decachlor...	8.326	9.156	217.1E6	55363200	22.669	23.093
Target Compounds							
6)	B beta-BHC	4.530	0.000	8925115	0	1.203	N.D. #
7)	B delta-BHC	4.730	0.000	468155	0	0.029	N.D. #
8)	B Heptachlo...	0.000	5.925	0	30170801	N.D.	12.077 #
9)	A Endosulfan I	0.000	6.258f	0	20728248	N.D.	8.380 #
10)	B gamma-Chl...	5.510	0.000	67390816	0	4.444	N.D. #
11)	B alpha-Chl...	0.000	6.258f	0	20728248	N.D.	7.894 #
14)	MA Endrin	6.124	6.756	5014721	6193675	0.394	2.796 #
17)	MA 4,4'-DDT	6.488	7.167f	19235407	3445312	1.836	1.739
18)	B Endrin al...	6.563	0.000	5459514	0	0.551	N.D. #
24)	Chlordane-2	4.922	0.000	66436444	0	152.989	N.D. #
25)	Chlordane-3	5.510	0.000	67390816	0	52.480	N.D. #
26)	Chlordane-4	0.000	6.258f	0	20728248	N.D.	55.086 #

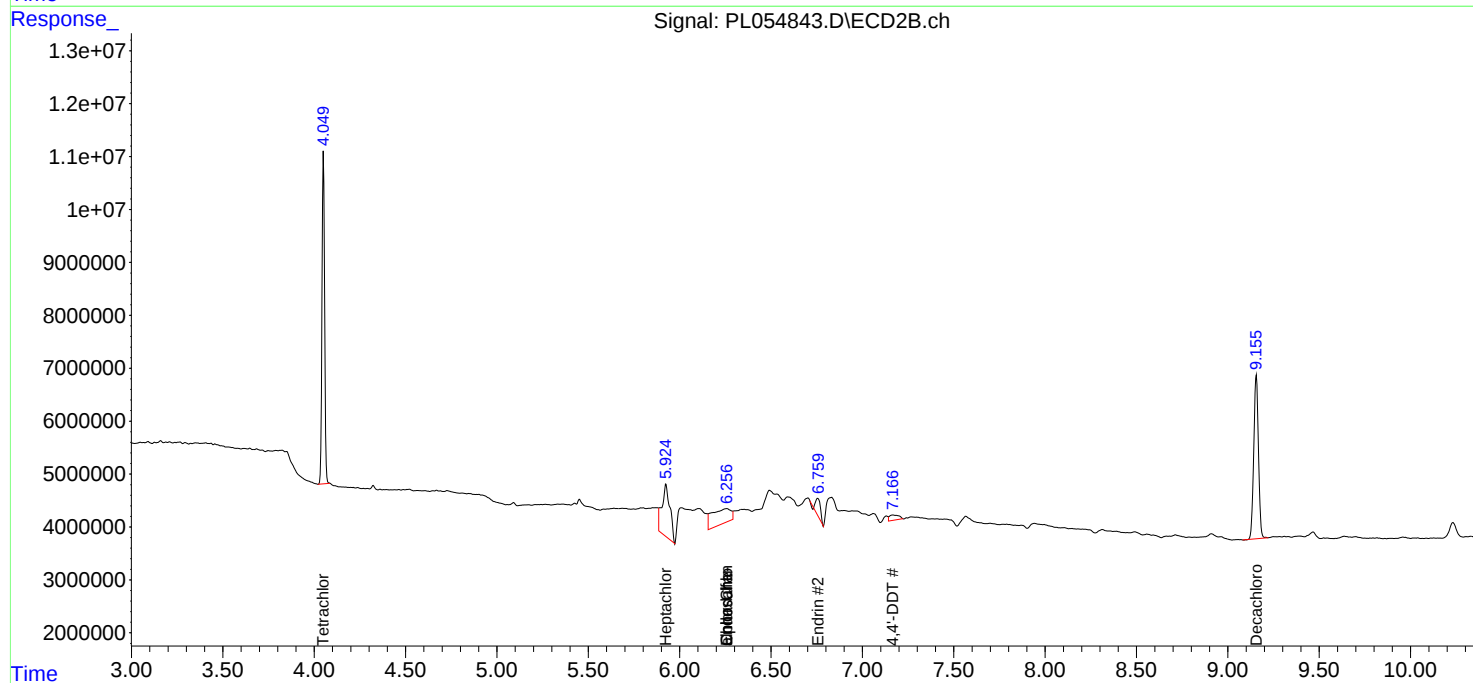
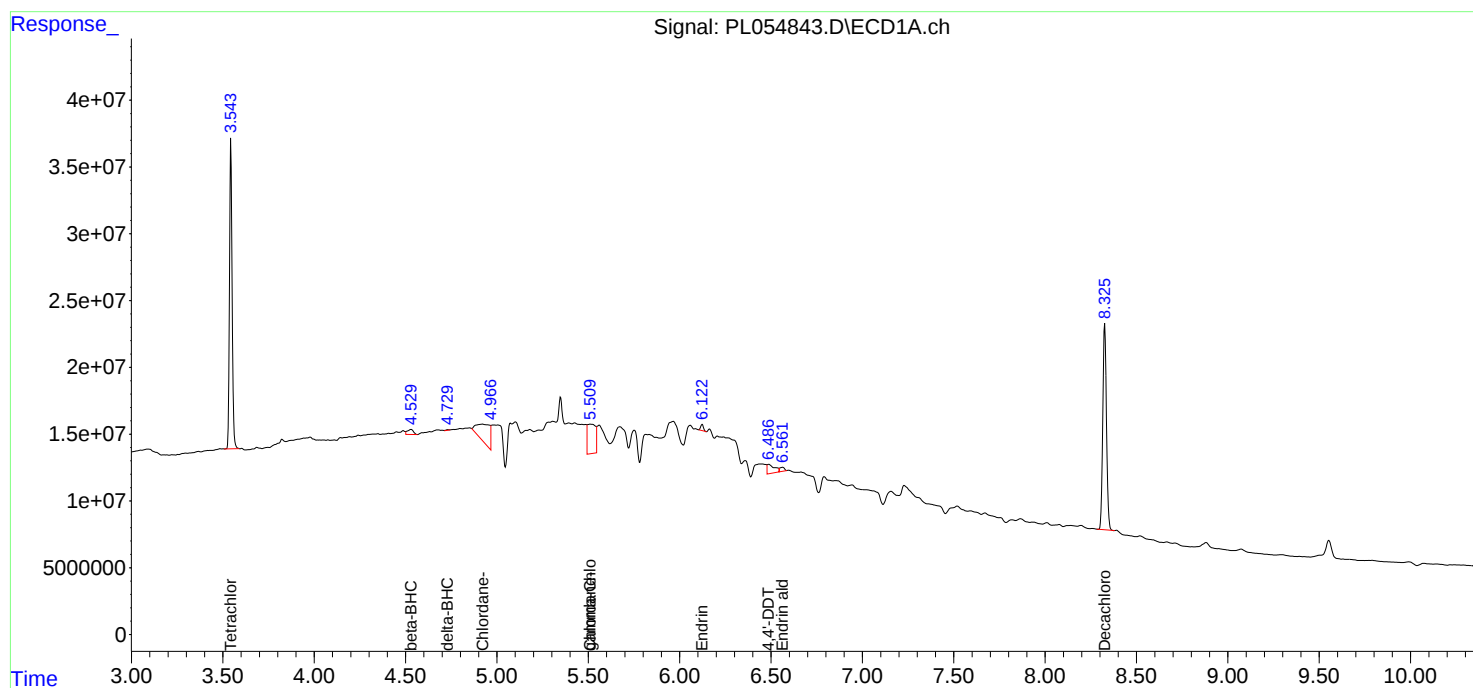
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

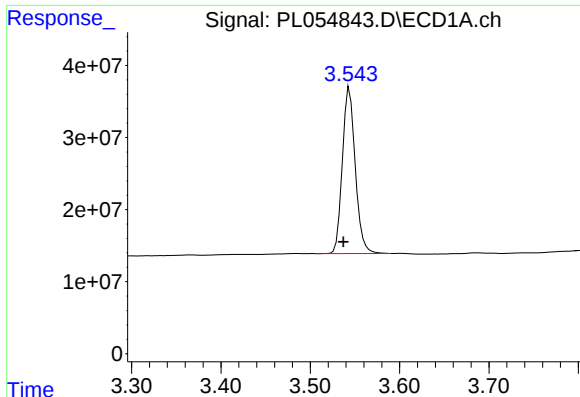
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120619\
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Sample : I.BLK
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ECD_L
ClientSampleId :
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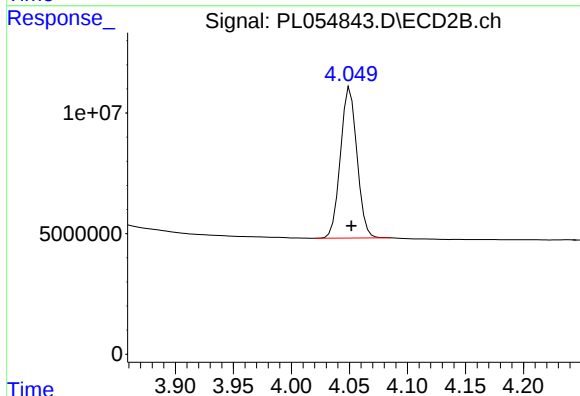




#1 Tetrachloro-m-xylene

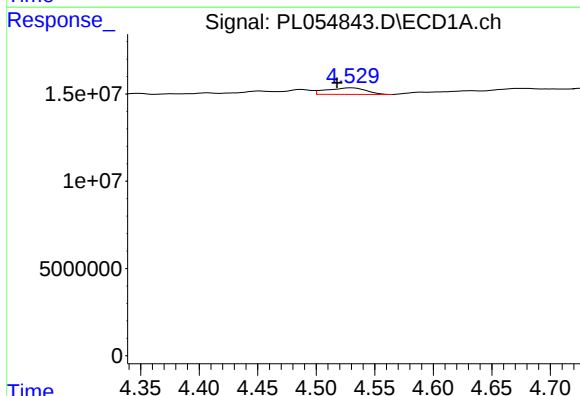
R.T.: 3.544 min
Delta R.T.: 0.007 min
Response: 230767404
Conc: 19.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



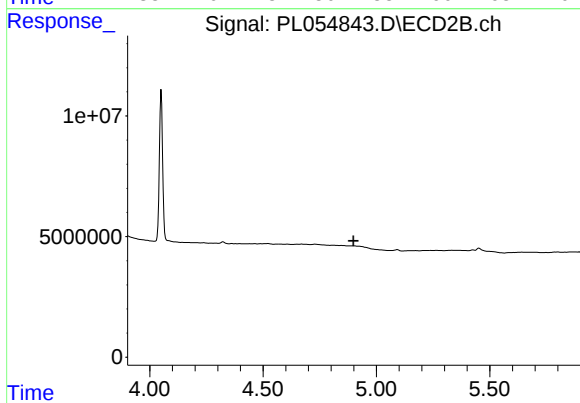
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 61981860
Conc: 24.29 ng/ml



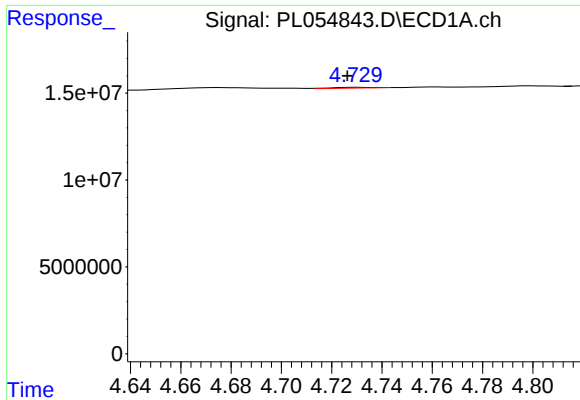
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: 0.012 min
Response: 8925115
Conc: 1.20 ng/ml



#6 beta-BHC

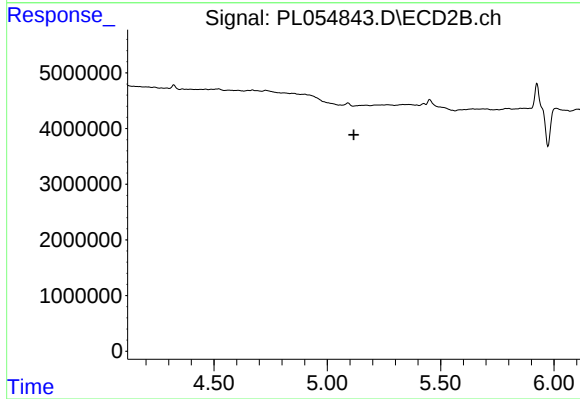
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#7 delta-BHC

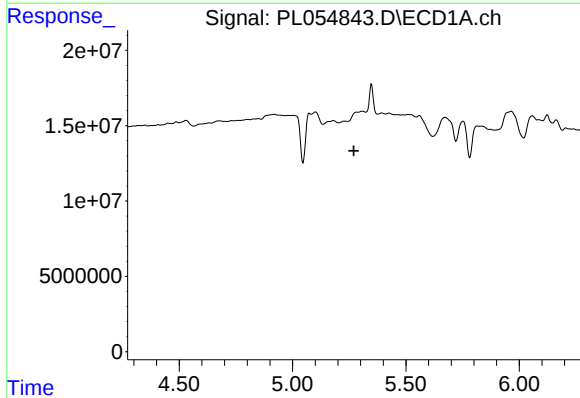
R.T.: 4.730 min
Delta R.T.: 0.004 min
Response: 468155
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



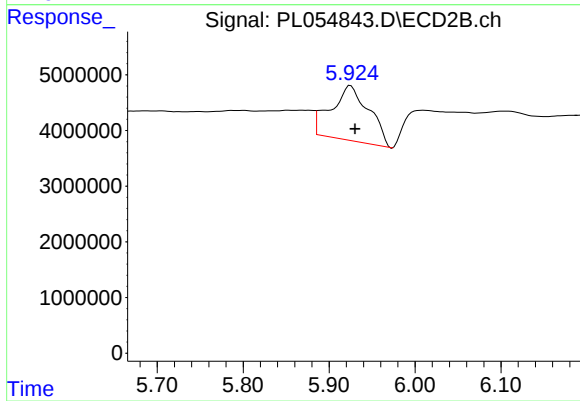
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



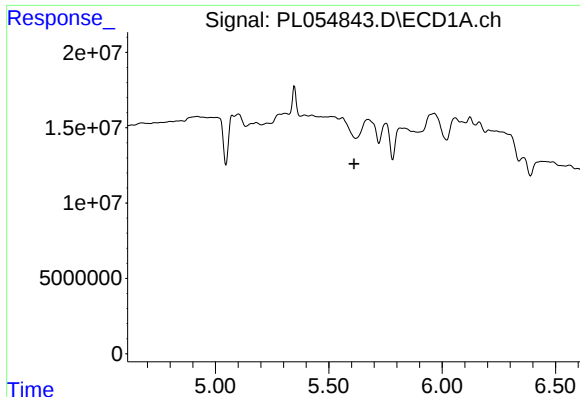
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

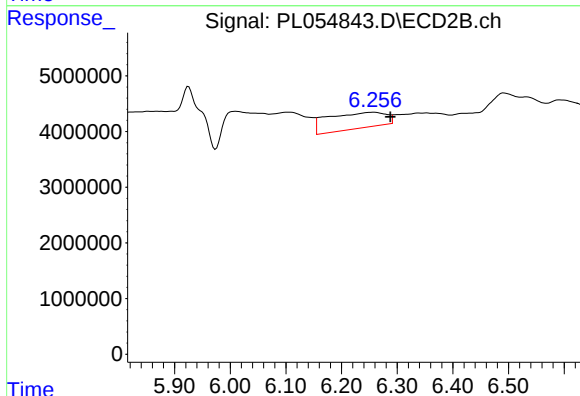
R.T.: 5.925 min
Delta R.T.: -0.005 min
Response: 30170801
Conc: 12.08 ng/ml



#9 Endosulfan I

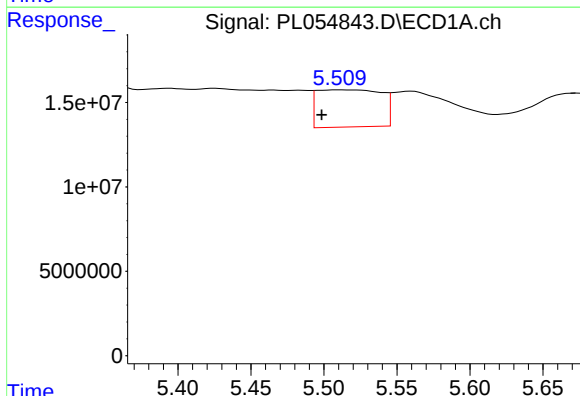
R.T.: 0.000 min
Exp R.T.: 5.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



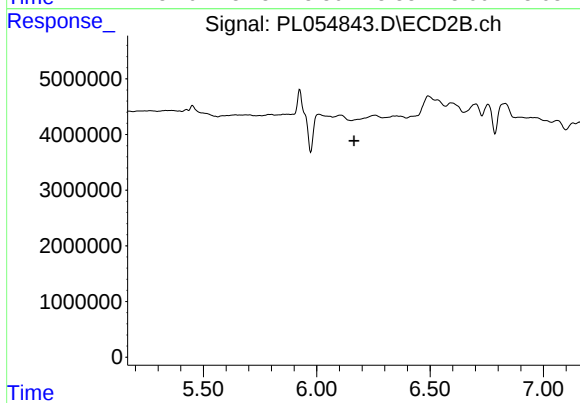
#9 Endosulfan I

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 20728248
Conc: 8.38 ng/ml



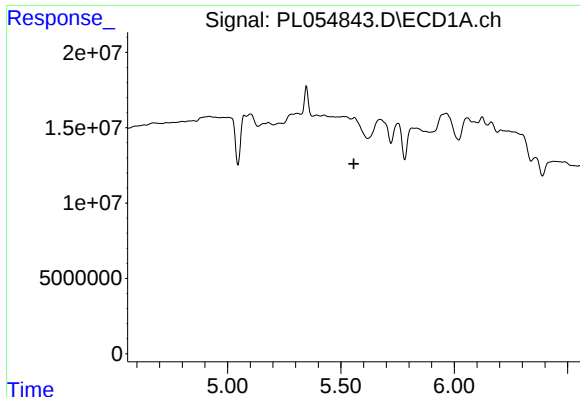
#10 gamma-Chlordane

R.T.: 5.510 min
Delta R.T.: 0.012 min
Response: 67390816
Conc: 4.44 ng/ml



#10 gamma-Chlordane

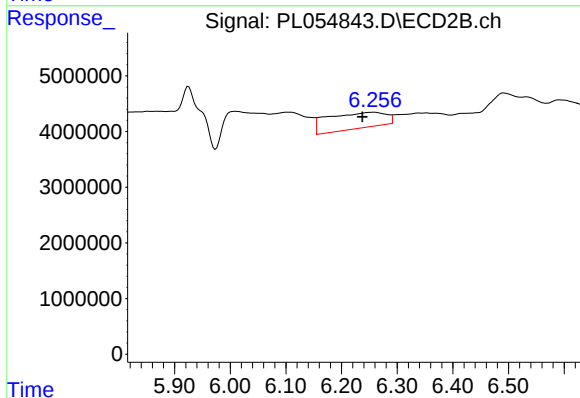
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

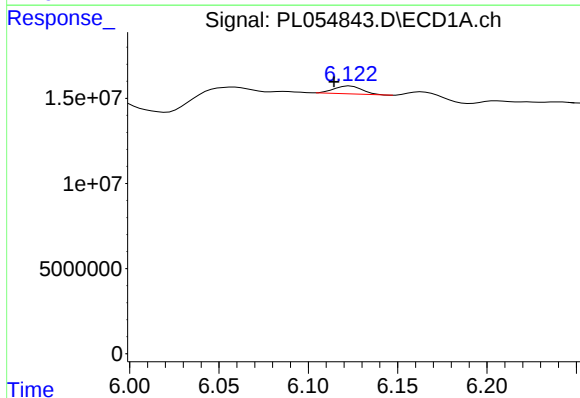
R.T.: 0.000 min
Exp R.T.: 5.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



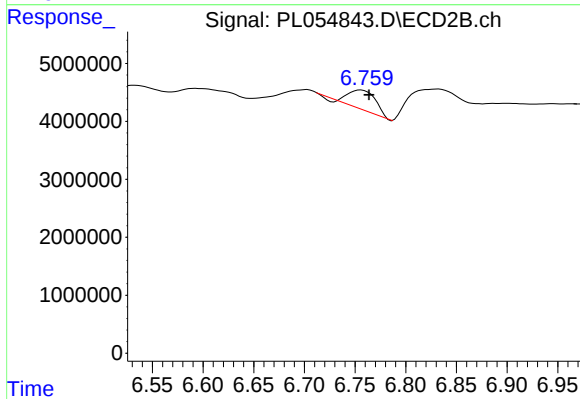
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.021 min
Response: 20728248
Conc: 7.89 ng/ml



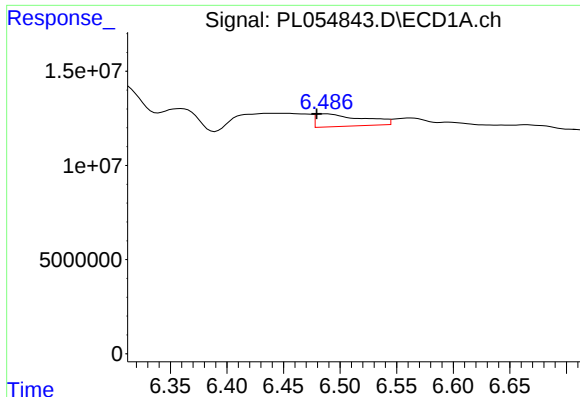
#14 Endrin

R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 5014721
Conc: 0.39 ng/ml



#14 Endrin

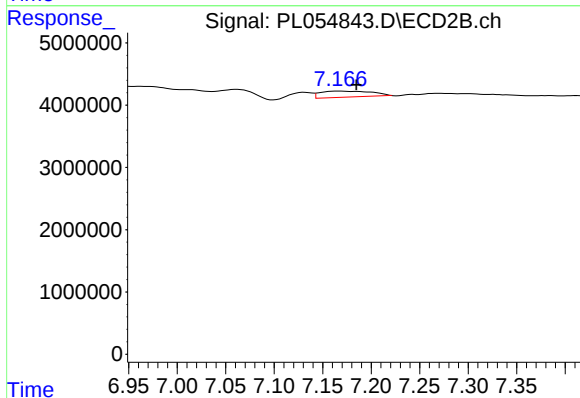
R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 6193675
Conc: 2.80 ng/ml



#17 4,4'-DDT

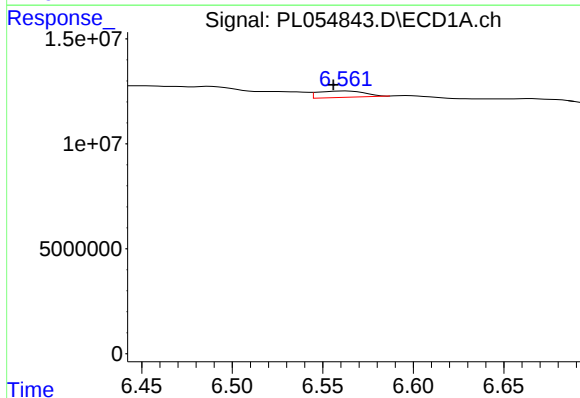
R.T.: 6.488 min
Delta R.T.: 0.008 min
Response: 19235407
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



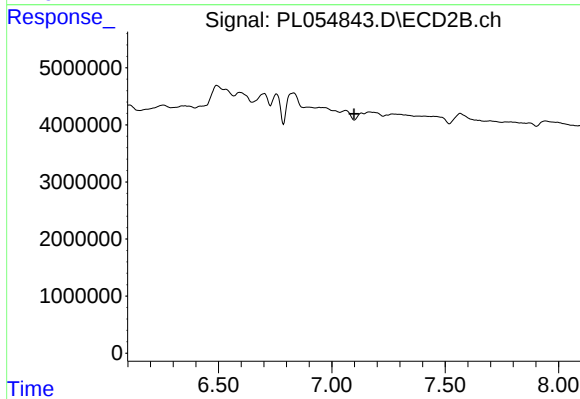
#17 4,4'-DDT

R.T.: 7.167 min
Delta R.T.: -0.018 min
Response: 3445312
Conc: 1.74 ng/ml



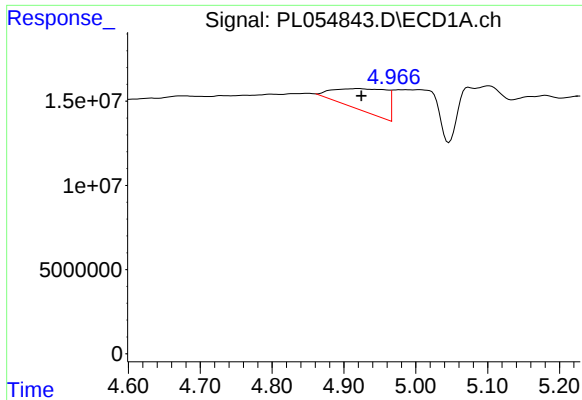
#18 Endrin aldehyde

R.T.: 6.563 min
Delta R.T.: 0.007 min
Response: 5459514
Conc: 0.55 ng/ml



#18 Endrin aldehyde

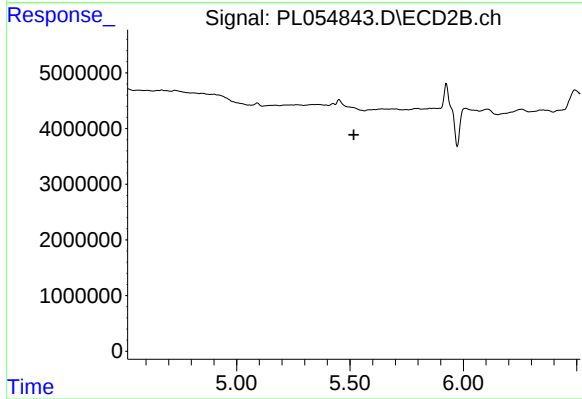
R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#24 Chlordane-2

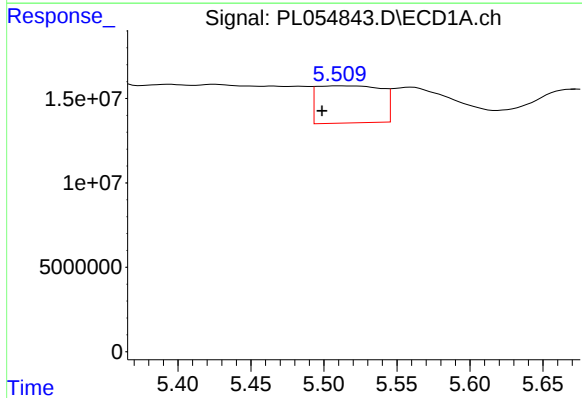
R.T.: 4.922 min
Delta R.T.: -0.003 min
Response: 66436444
Conc: 152.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



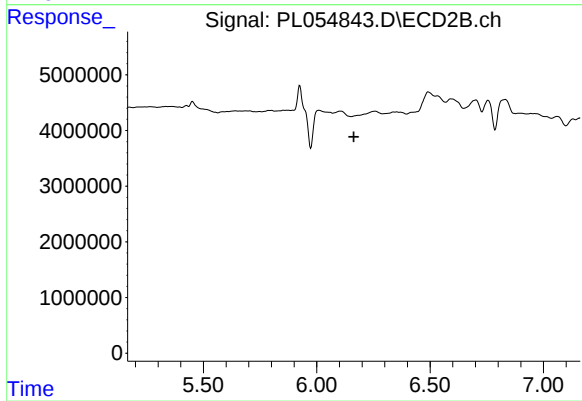
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



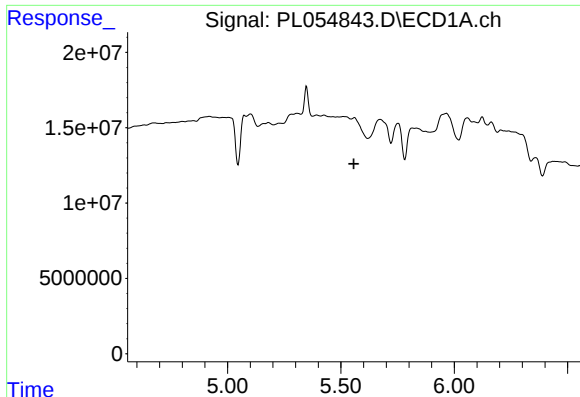
#25 Chlordane-3

R.T.: 5.510 min
Delta R.T.: 0.012 min
Response: 67390816
Conc: 52.48 ng/ml



#25 Chlordane-3

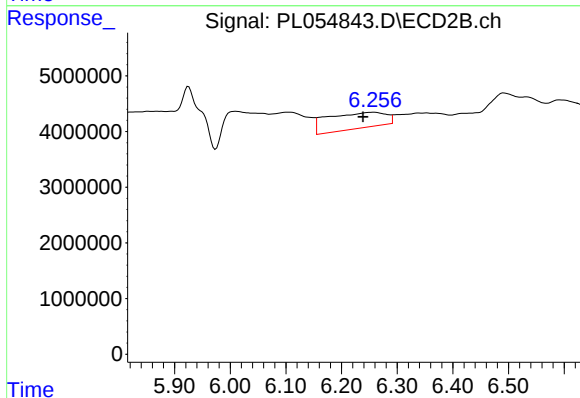
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#26 Chlordane-4

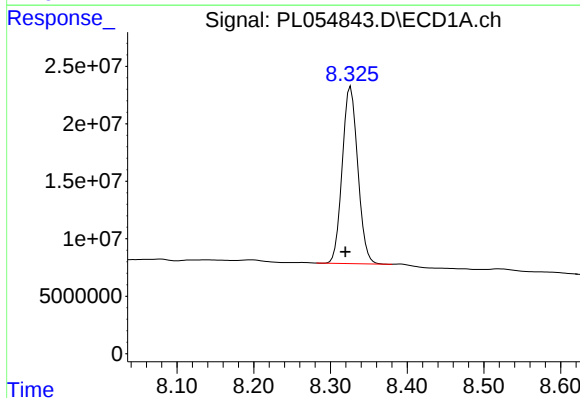
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



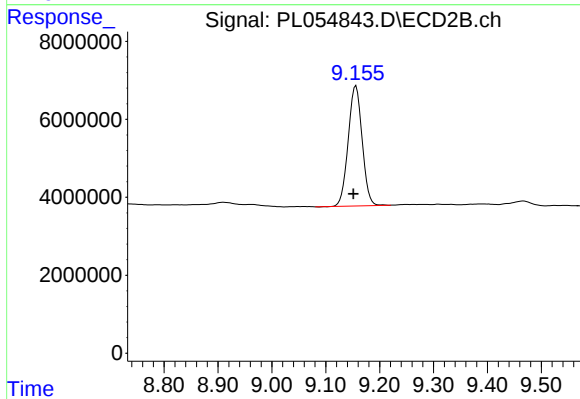
#26 Chlordane-4

R.T.: 6.258 min
Delta R.T.: 0.019 min
Response: 20728248
Conc: 55.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: 0.007 min
Response: 217085256
Conc: 22.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.004 min
Response: 55363200
Conc: 23.09 ng/ml