

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061820\
 Data File : PL059352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 20:36
 Operator : AJ\MA
 Sample : L2812-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-061720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 00:42:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.519	4.072	37144837	58112460	21.510	22.335
28)	SA Decachlor...	8.290	9.181	33940749	48887338	20.640	20.623
Target Compounds							
2)	A alpha-BHC	3.965	0.000	1054928	0	0.421	N.D. #
3)	MA gamma-BHC...	4.250	0.000	535036	0	0.244	N.D. #
4)	MA Heptachlor	0.000	5.260	0	1349331	N.D.	0.391 #
7)	B delta-BHC	0.000	5.112f	0	3004822	N.D.	1.071 #
8)	B Heptachlo...	0.000	5.990f	0	845470	N.D.	0.305 #
9)	A Endosulfan I	5.607f	0.000	304546	0	0.195	N.D. #
15)	B Endosulfa...	0.000	7.007	0	994914	N.D.	0.382 #
16)	A 4,4'-DDD	6.189f	0.000	112735	0	0.085	N.D. #
21)	B Endrin ke...	7.253f	0.000	113405	0	0.065	N.D. #
23)	Chlordane-1	4.428f	0.000	1173221	0	23.324	N.D. #
24)	Chlordane-2	4.921f	0.000	200252	0	3.838	N.D. #

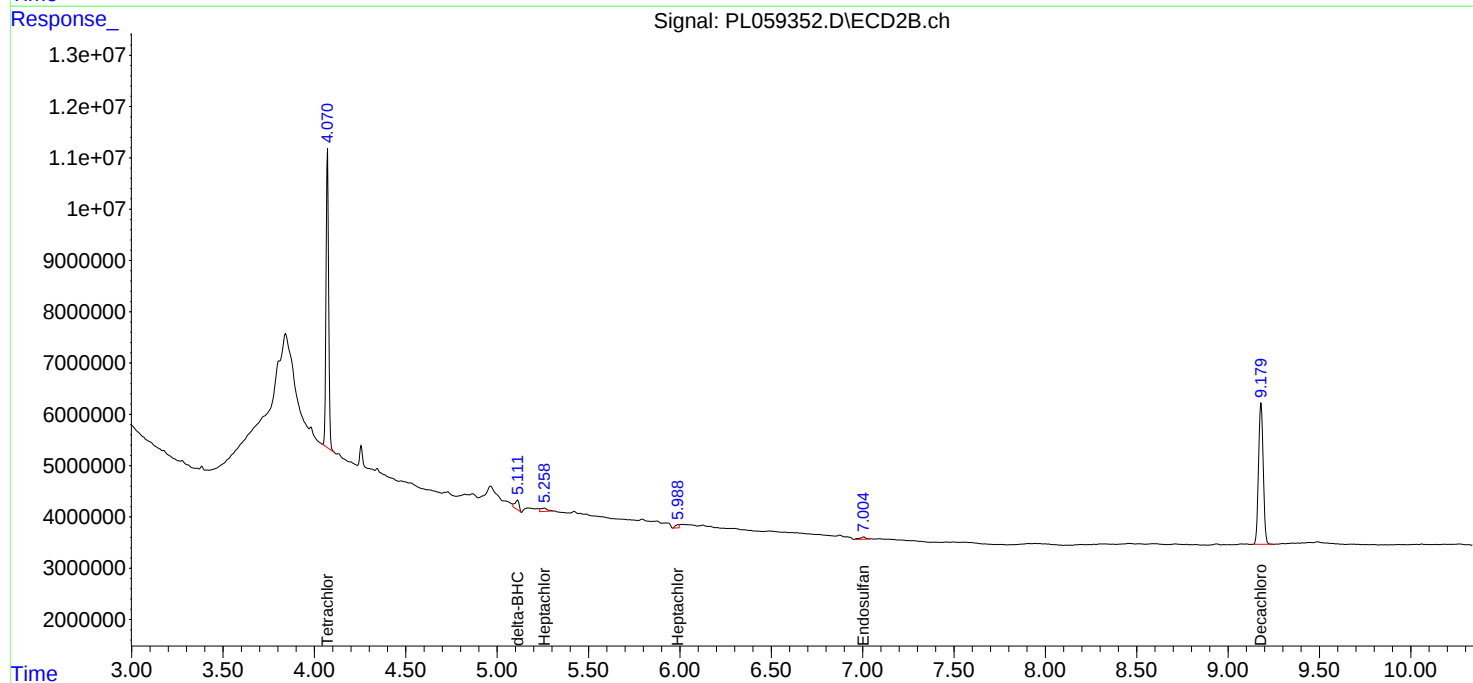
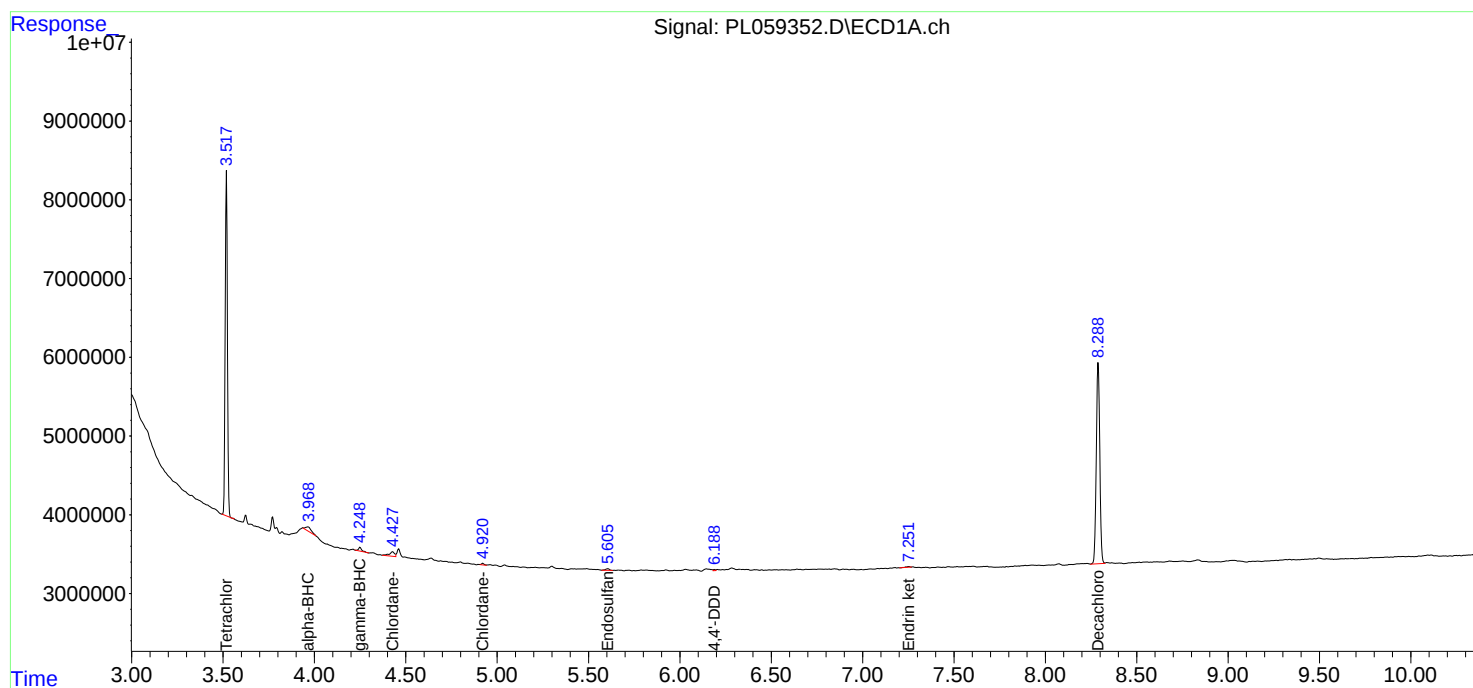
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

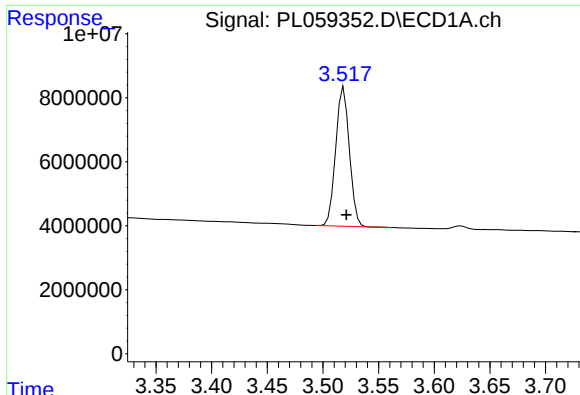
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QLast Update : Thu Jun 04 08:16:22 2020
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Integrator: ChemStation

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

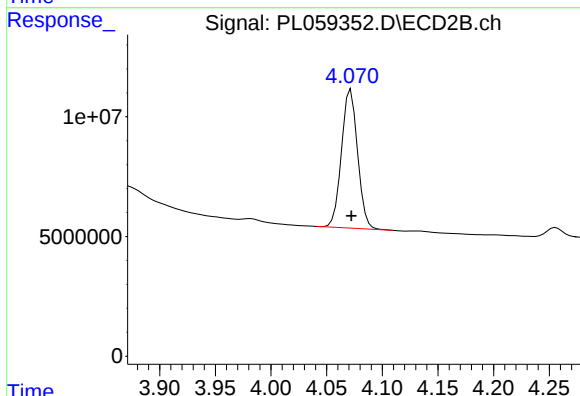




#1 Tetrachloro-m-xylene

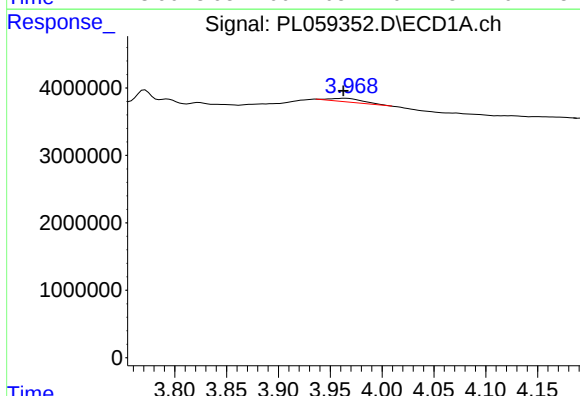
R.T.: 3.519 min
Delta R.T.: -0.002 min
Response: 37144837
Conc: 21.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



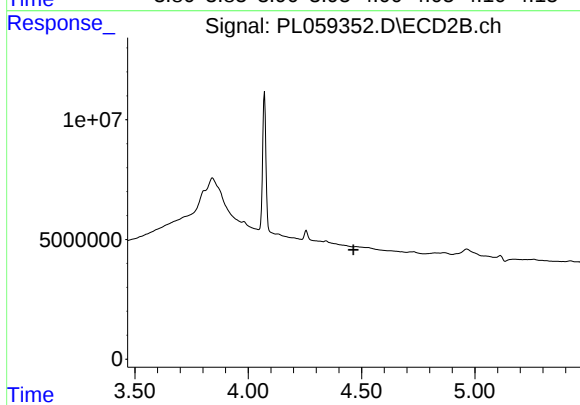
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 58112460
Conc: 22.33 ng/ml



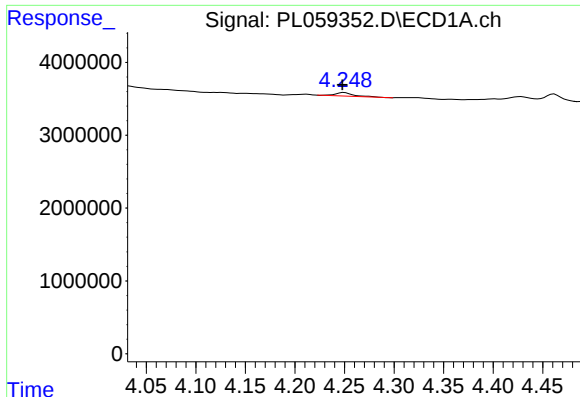
#2 alpha-BHC

R.T.: 3.965 min
Delta R.T.: 0.002 min
Response: 1054928
Conc: 0.42 ng/ml



#2 alpha-BHC

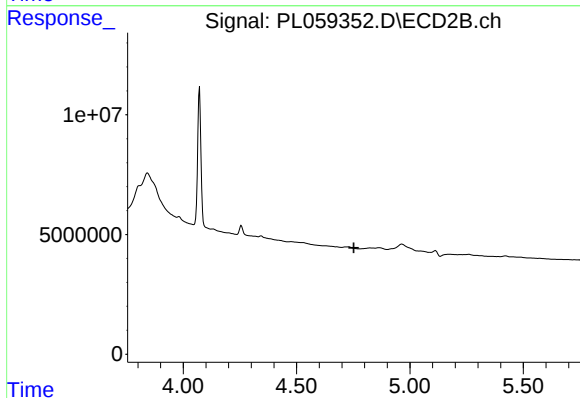
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

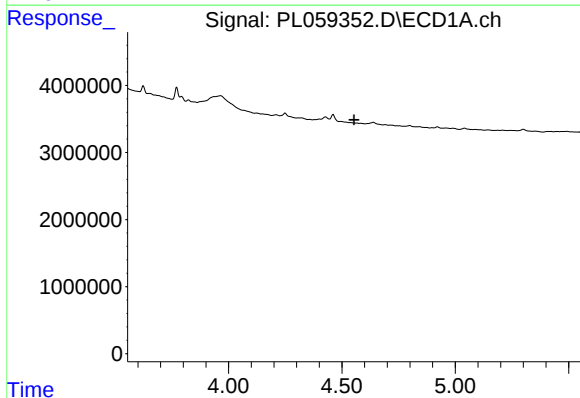
R.T.: 4.250 min
Delta R.T.: 0.002 min
Response: 535036
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



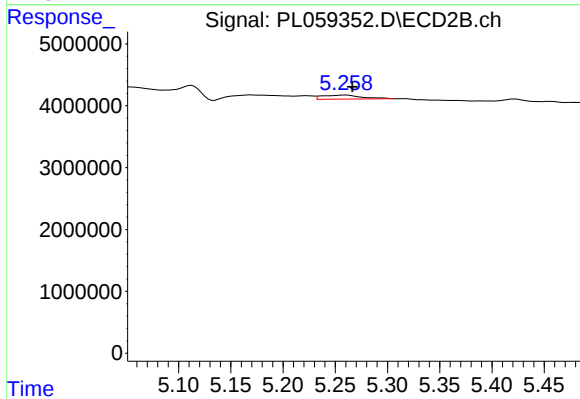
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



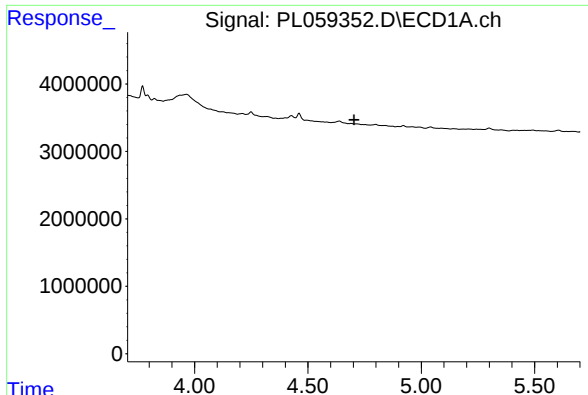
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#4 Heptachlor

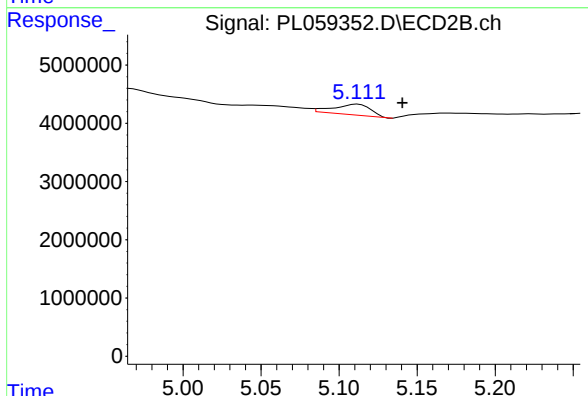
R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 1349331
Conc: 0.39 ng/ml



#7 delta-BHC

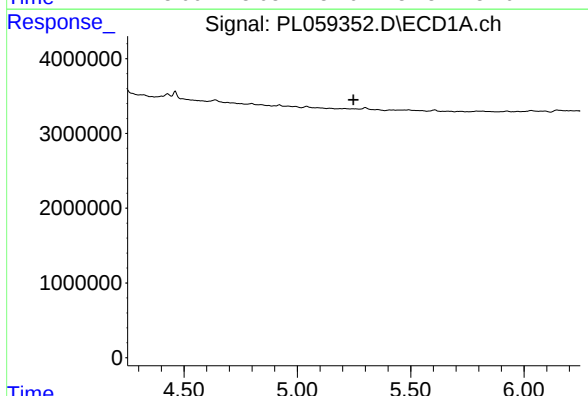
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



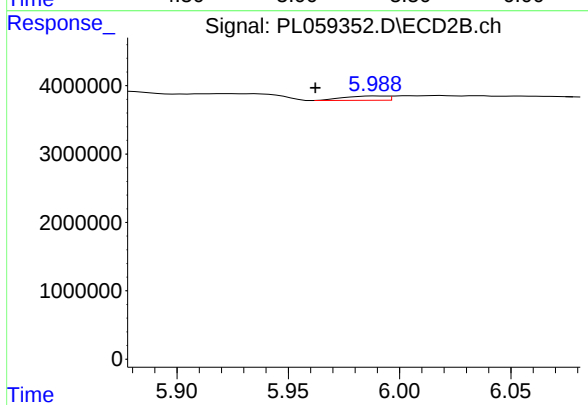
#7 delta-BHC

R.T.: 5.112 min
Delta R.T.: -0.028 min
Response: 3004822
Conc: 1.07 ng/ml



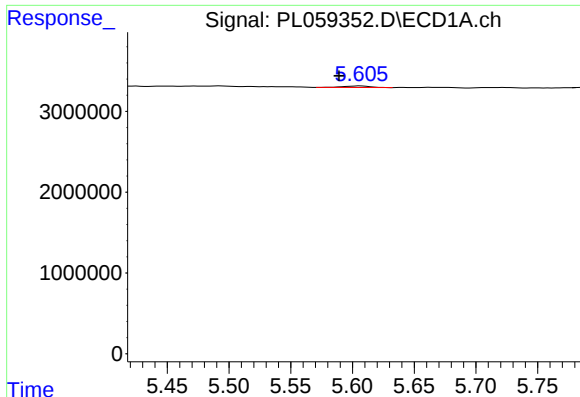
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

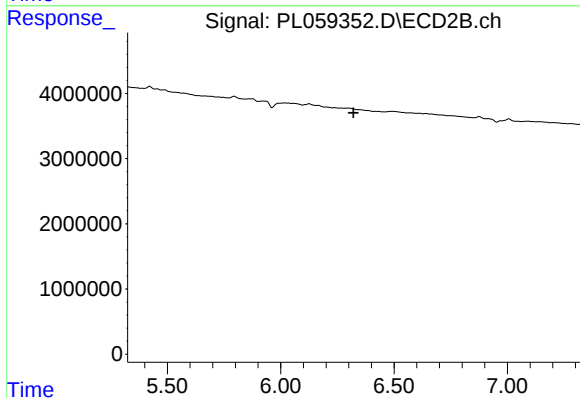
R.T.: 5.990 min
Delta R.T.: 0.028 min
Response: 845470
Conc: 0.31 ng/ml



#9 Endosulfan I

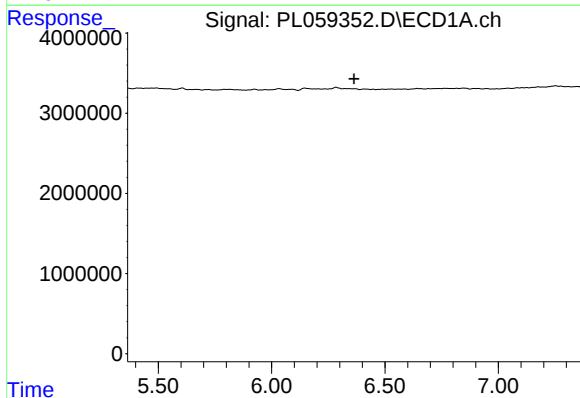
R.T.: 5.607 min
Delta R.T.: 0.017 min
Response: 304546
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



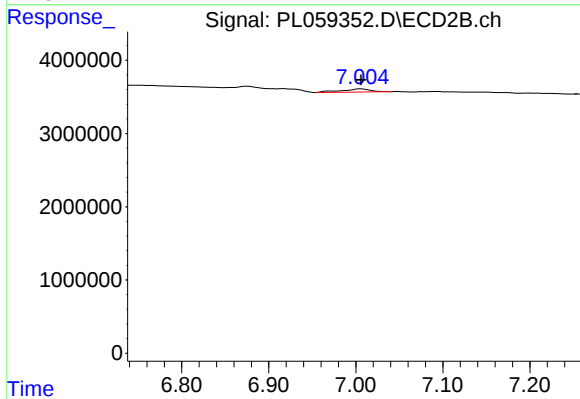
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



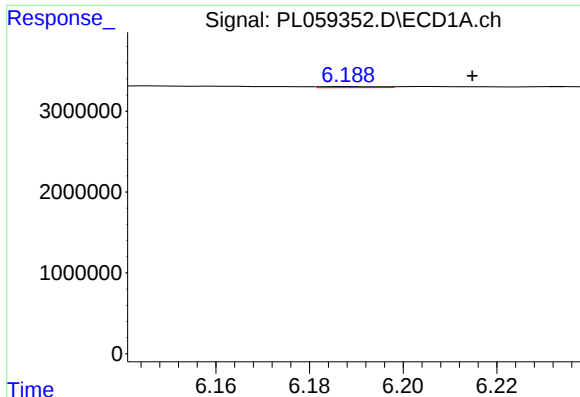
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

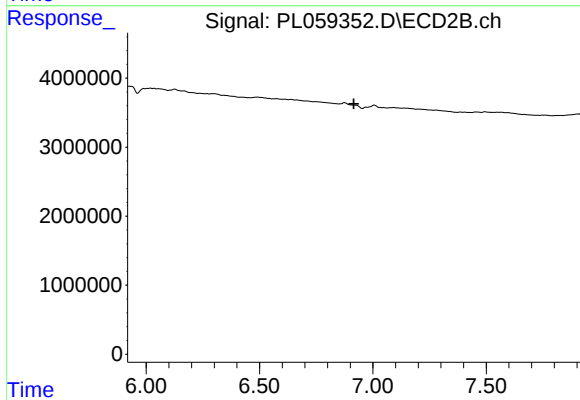
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 994914
Conc: 0.38 ng/ml



#16 4,4'-DDD

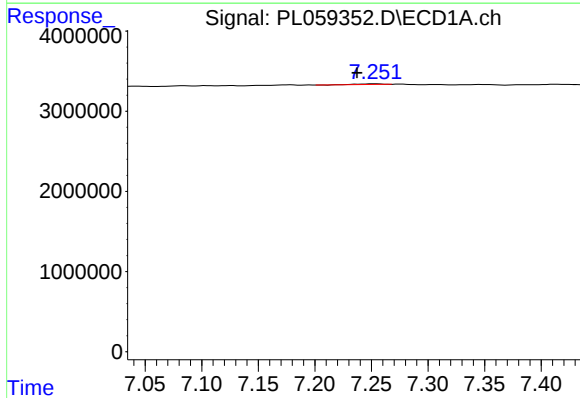
R.T.: 6.189 min
Delta R.T.: -0.026 min
Response: 112735
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



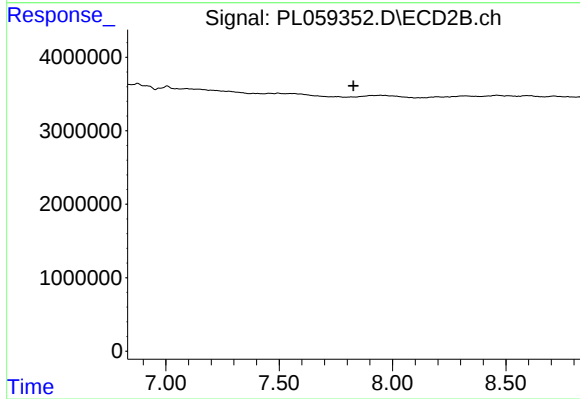
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



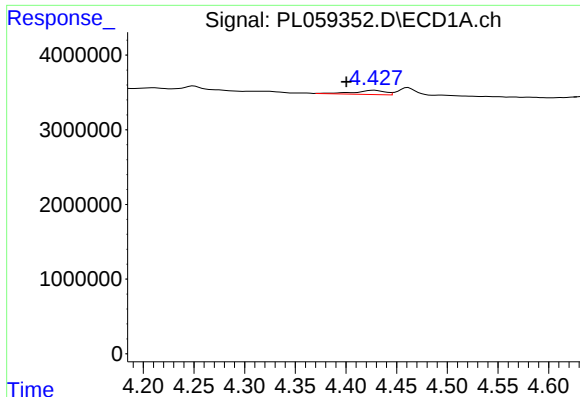
#21 Endrin ketone

R.T.: 7.253 min
Delta R.T.: 0.015 min
Response: 113405
Conc: 0.07 ng/ml



#21 Endrin ketone

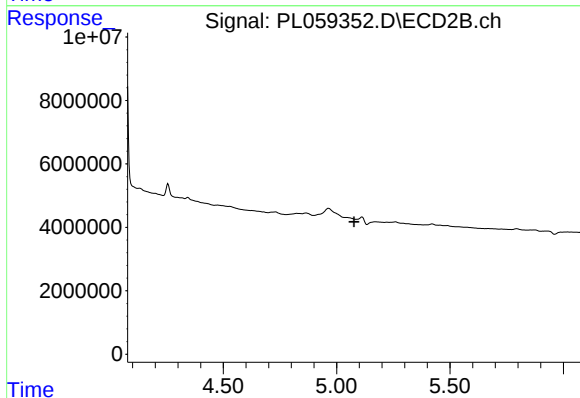
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#23 Chlordane-1

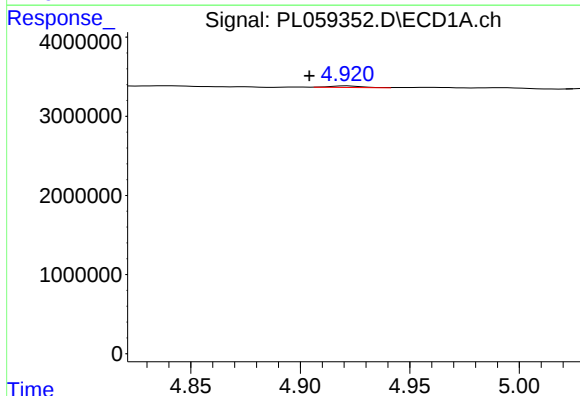
R.T.: 4.428 min
Delta R.T.: 0.027 min
Response: 1173221
Conc: 23.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



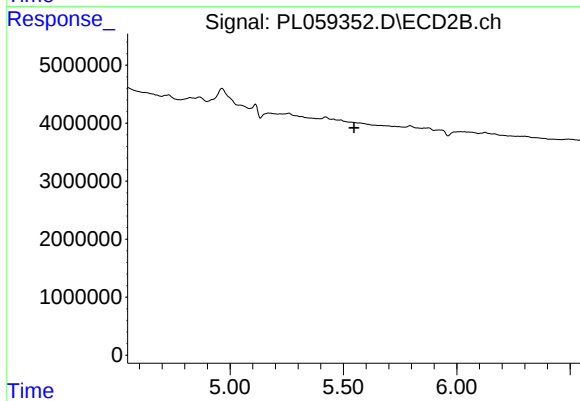
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



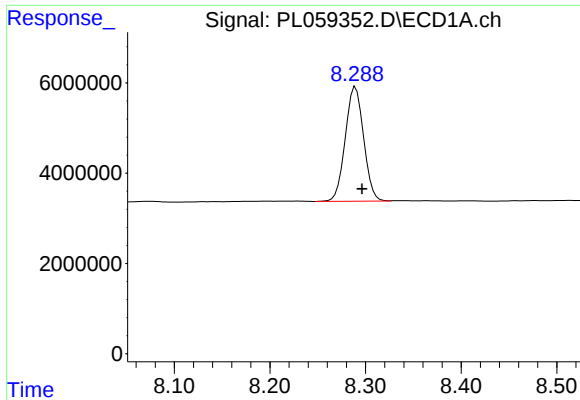
#24 Chlordane-2

R.T.: 4.921 min
Delta R.T.: 0.017 min
Response: 200252
Conc: 3.84 ng/ml



#24 Chlordane-2

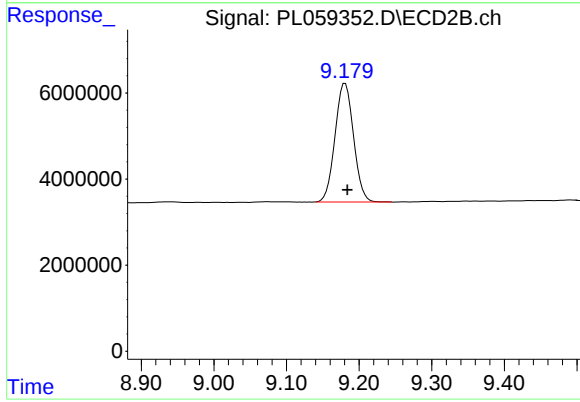
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 33940749
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061720



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 48887338
Conc: 20.62 ng/ml