

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
 Data File : PL059505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 15:03
 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: Jun 25 17:00:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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	4.071	30574474	43880922	17.013	17.002
28)	SA Decachlor...	8.287	9.181	27177517	37423620	15.960	16.345
Target Compounds							
2)	A alpha-BHC	3.966	0.000	665750	0	0.258	N.D. #
4)	MA Heptachlor	0.000	5.263	0	276062	N.D.	0.085 #
5)	MB Aldrin	0.000	5.571	0	194414	N.D.	0.063 #
7)	B delta-BHC	0.000	5.111f	0	1524197	N.D.	0.548 #
8)	B Heptachlo...	0.000	5.948	0	2682472	N.D.	1.069 #
15)	B Endosulfa...	6.364	7.007	165313	928763	0.107	0.366 #
17)	MA 4,4'-DDT	6.428f	7.215	175777	176049	0.133	0.077 #
18)	B Endrin al...	6.522	0.000	91516	0	0.069	N.D. #
19)	B Endosulfa...	0.000	7.371f	0	535446	N.D.	0.221 #
22)	Mirex	0.000	8.303f	0	286566	N.D.	0.145 #
23)	Chlordane-1	4.423f	0.000	437954	0	7.696	N.D. #
24)	Chlordane-2	0.000	5.545	0	219521	N.D.	2.000 #
27)	Chlordane-5	6.364	0.000	165313	0	2.946	N.D. #

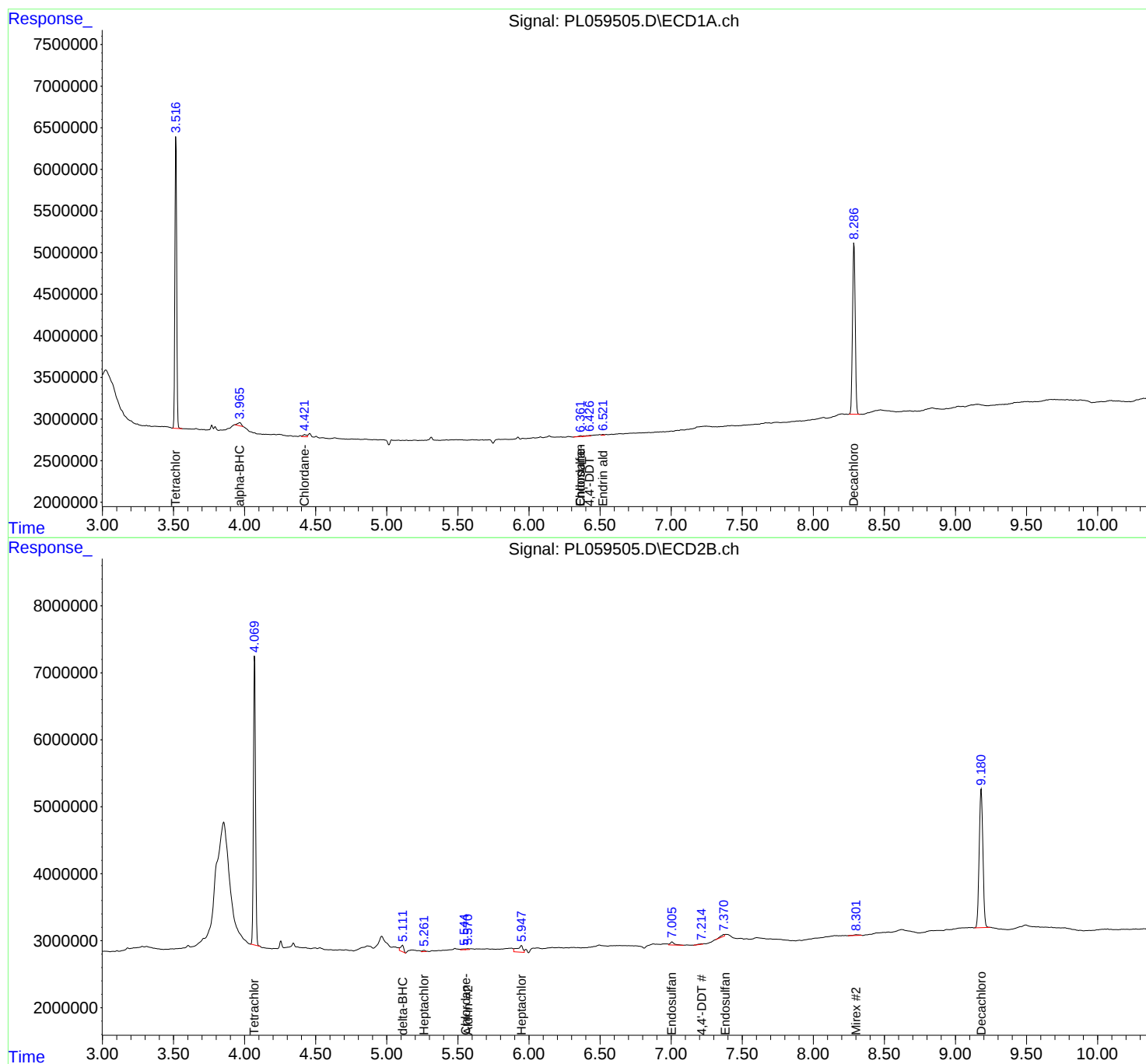
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

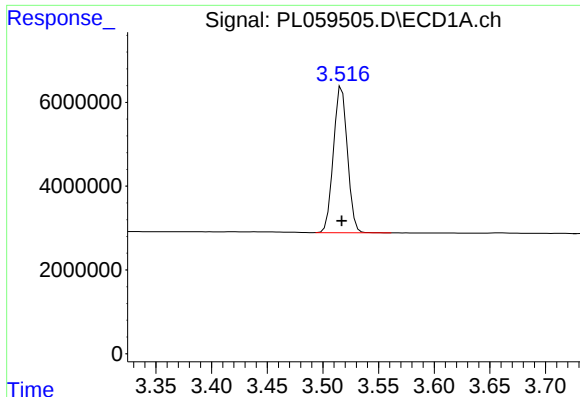
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
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Operator : AJ\MA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_L
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 17:00:35 2020
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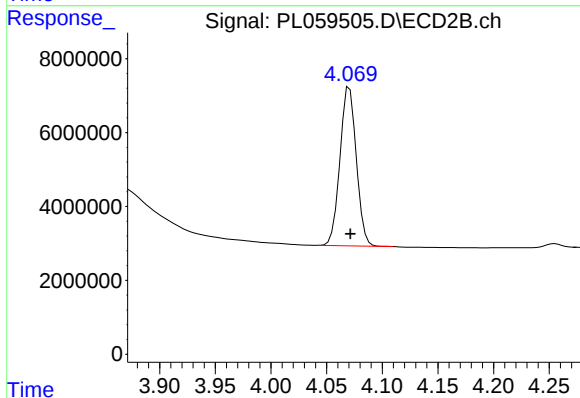




#1 Tetrachloro-m-xylene

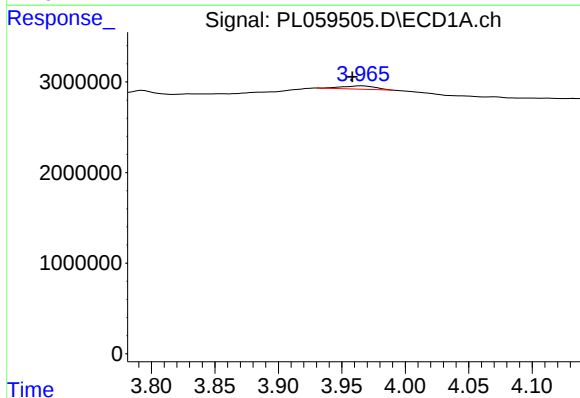
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 30574474
Conc: 17.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



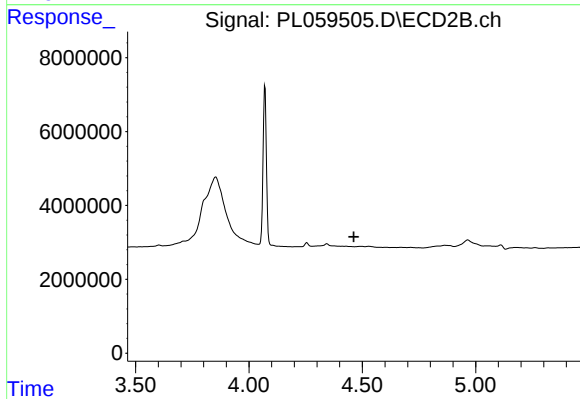
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 43880922
Conc: 17.00 ng/ml



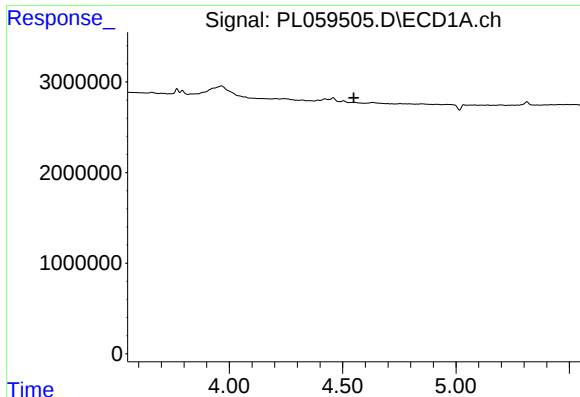
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.008 min
Response: 665750
Conc: 0.26 ng/ml



#2 alpha-BHC

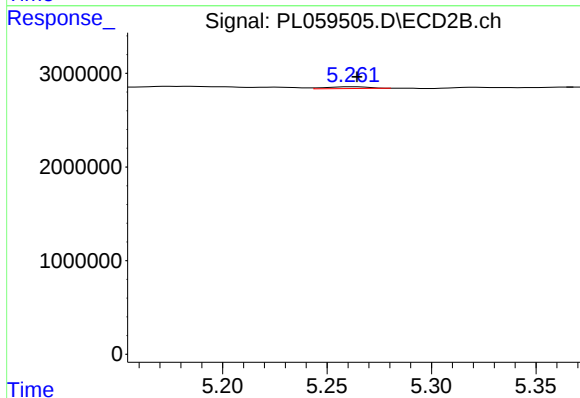
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

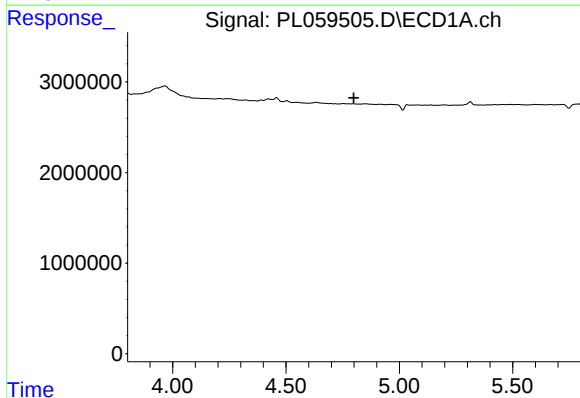
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



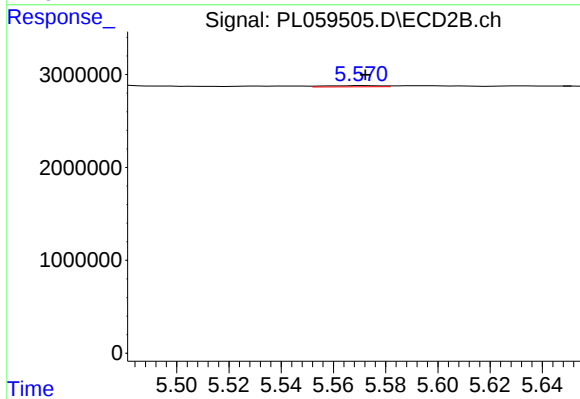
#4 Heptachlor

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 276062
Conc: 0.09 ng/ml



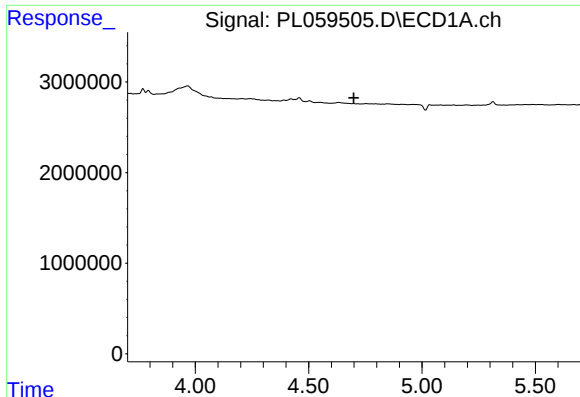
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



#5 Aldrin

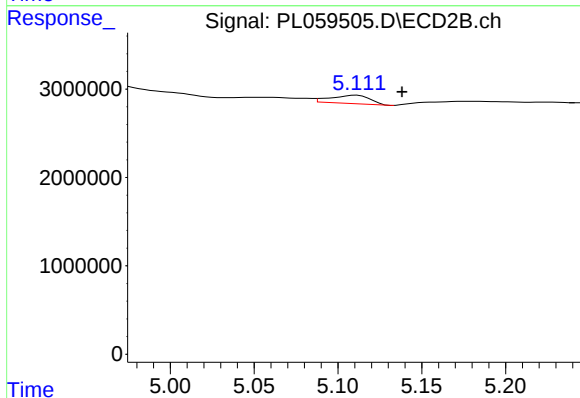
R.T.: 5.571 min
Delta R.T.: -0.001 min
Response: 194414
Conc: 0.06 ng/ml



#7 delta-BHC

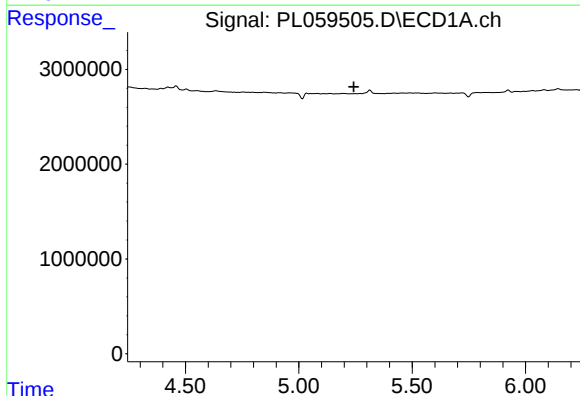
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



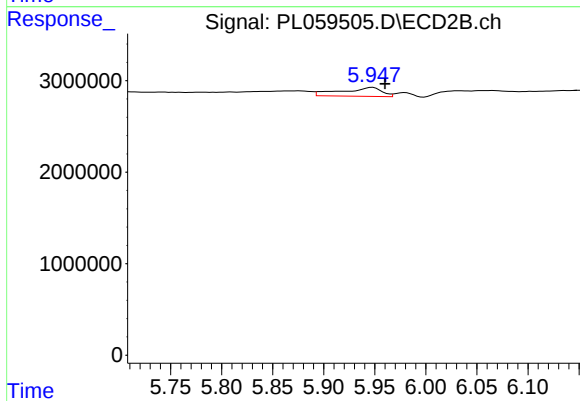
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: -0.027 min
Response: 1524197
Conc: 0.55 ng/ml



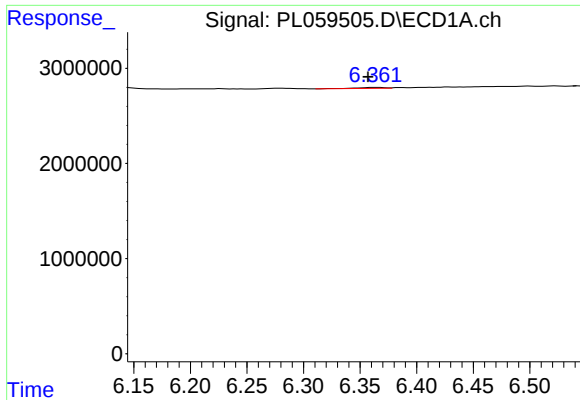
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

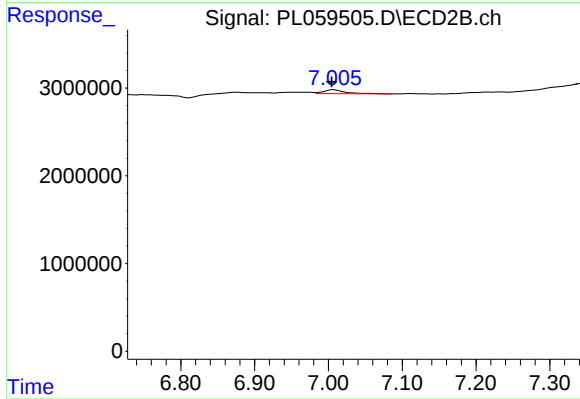
R.T.: 5.948 min
Delta R.T.: -0.012 min
Response: 2682472
Conc: 1.07 ng/ml



#15 Endosulfan II

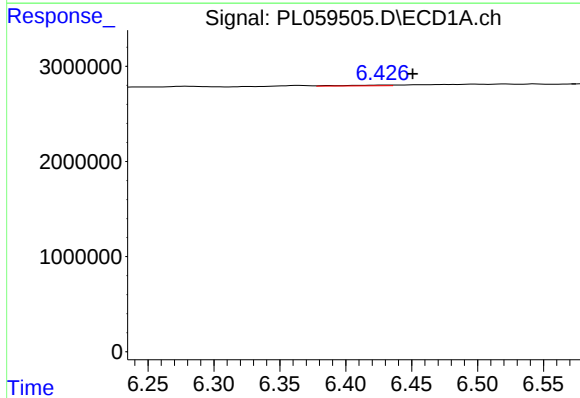
R.T.: 6.364 min
Delta R.T.: 0.007 min
Response: 165313
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



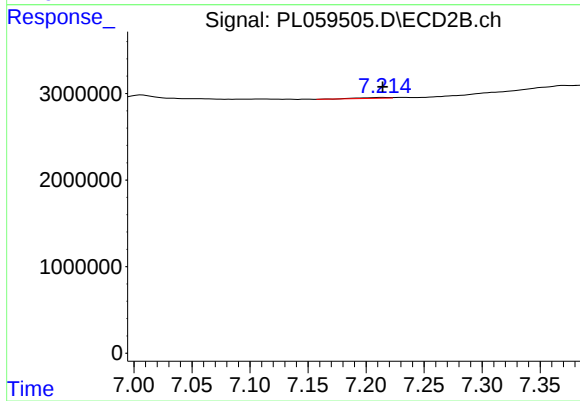
#15 Endosulfan II

R.T.: 7.007 min
Delta R.T.: 0.002 min
Response: 928763
Conc: 0.37 ng/ml



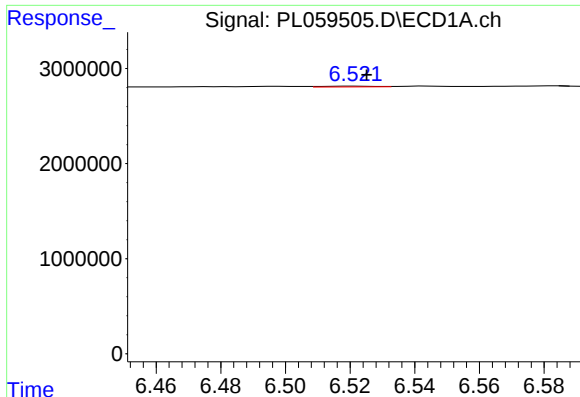
#17 4,4'-DDT

R.T.: 6.428 min
Delta R.T.: -0.023 min
Response: 175777
Conc: 0.13 ng/ml



#17 4,4'-DDT

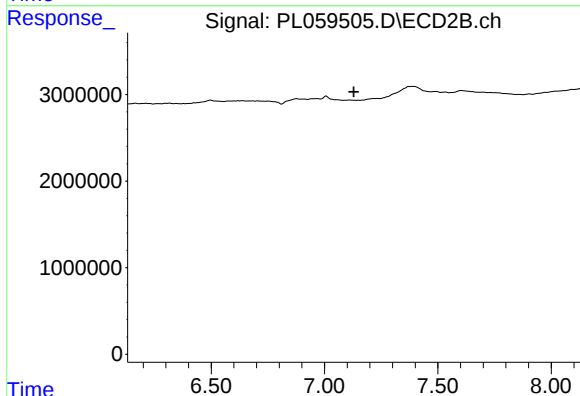
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 176049
Conc: 0.08 ng/ml



#18 Endrin aldehyde

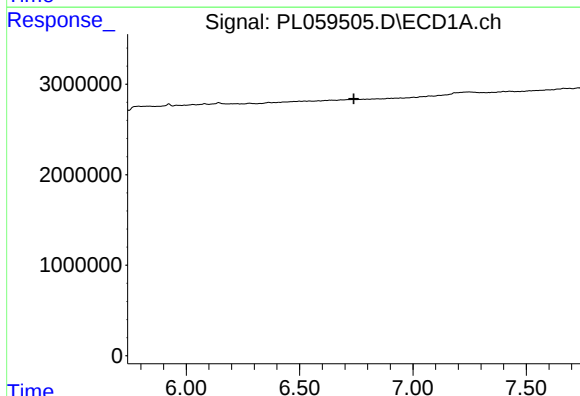
R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 91516
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



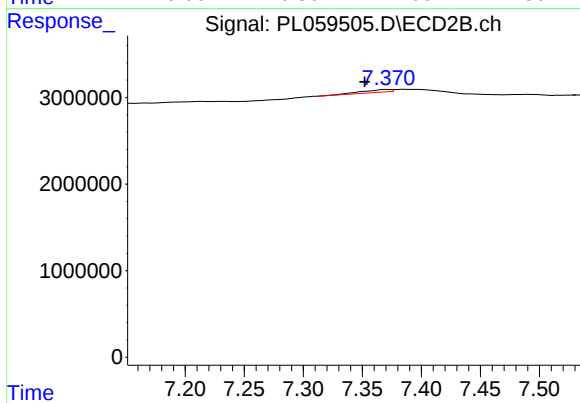
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



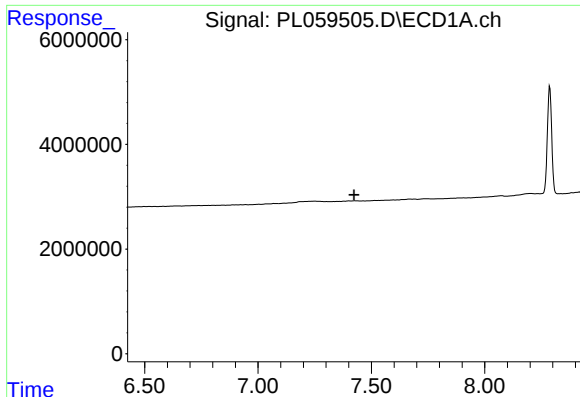
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

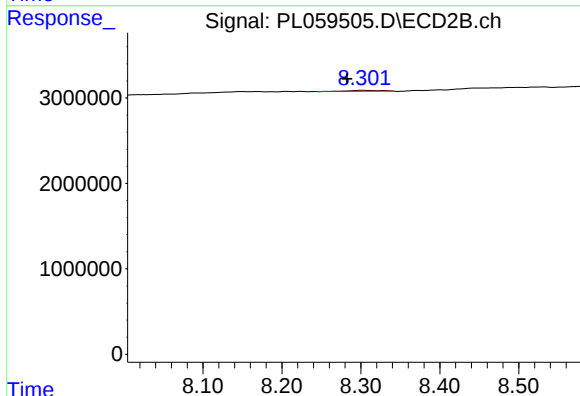
R.T.: 7.371 min
Delta R.T.: 0.020 min
Response: 535446
Conc: 0.22 ng/ml



#22 Mirex

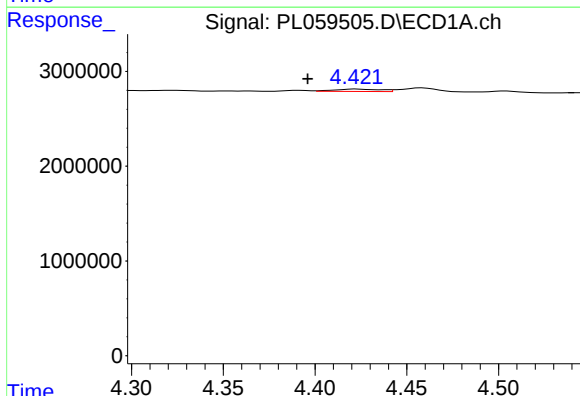
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



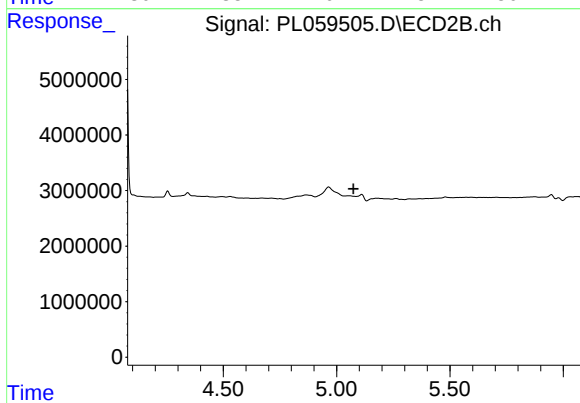
#22 Mirex

R.T.: 8.303 min
Delta R.T.: 0.020 min
Response: 286566
Conc: 0.15 ng/ml



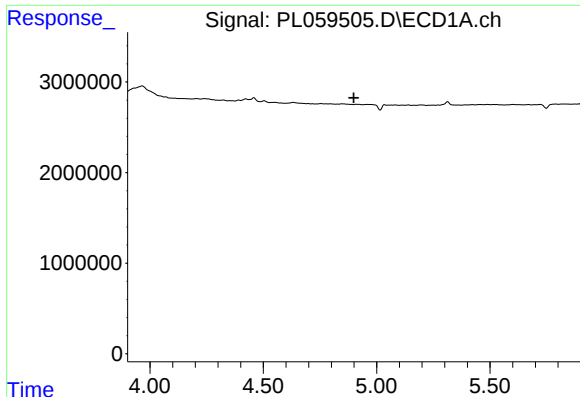
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.027 min
Response: 437954
Conc: 7.70 ng/ml



#23 Chlordane-1

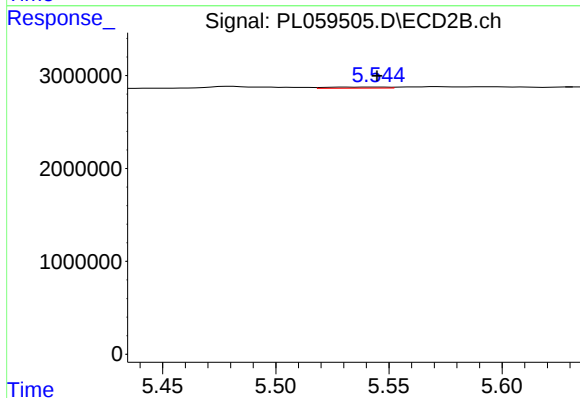
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#24 Chlordane-2

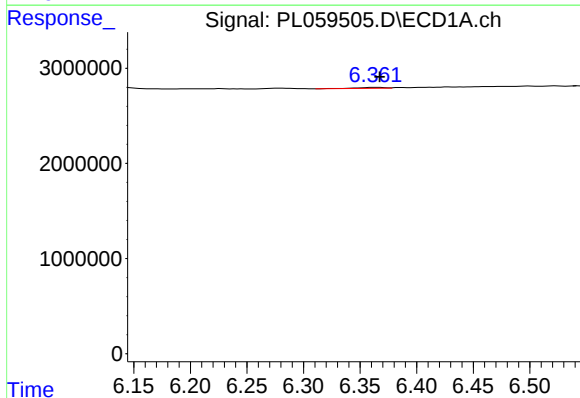
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



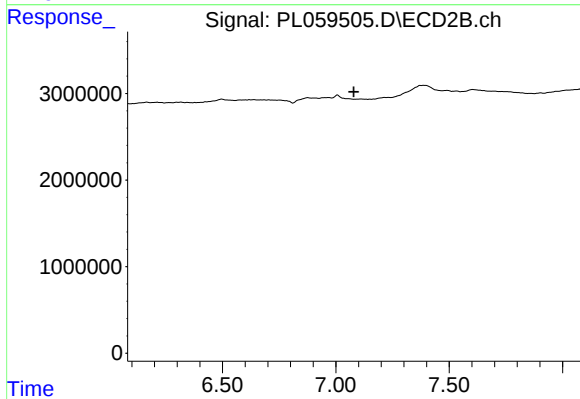
#24 Chlordane-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 219521
Conc: 2.00 ng/ml



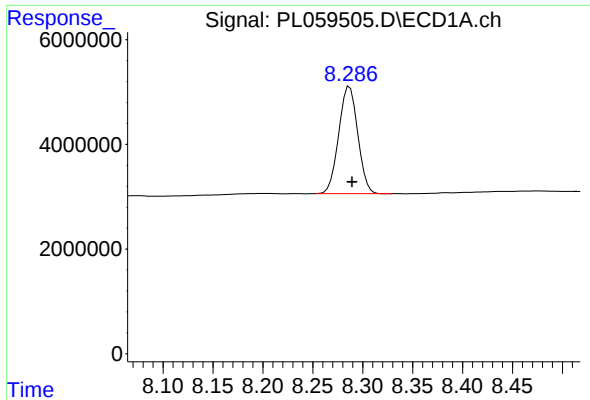
#27 Chlordane-5

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 165313
Conc: 2.95 ng/ml



#27 Chlordane-5

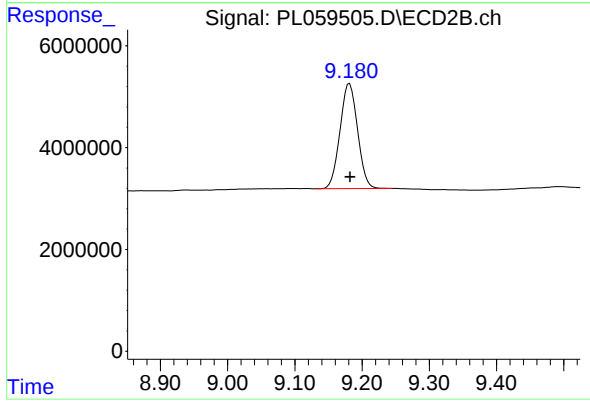
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 27177517
Conc: 15.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 37423620
Conc: 16.34 ng/ml