

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 08:59
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:32:34 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							
28)	SA Decachlor...	8.240	0.000	471005	0	0.286	N.D. #
Target Compounds							
2)	A alpha-BHC	3.912	0.000	2481944	0	0.863	N.D. #
4)	MA Heptachlor	4.497	5.198	426612	24178890	0.190	7.187 #
6)	B beta-BHC	4.445	0.000	1095288	0	1.072	N.D. #
8)	B Heptachlo...	0.000	5.878	0	4463698	N.D.	1.657 #
9)	A Endosulfan I	5.496f	6.271f	919224	9029689	0.546	3.385 #
10)	B gamma-Chl...	5.417	0.000	8995552	0	4.959	N.D. #
11)	B alpha-Chl...	5.446f	0.000	1854001	0	1.028	N.D. #
14)	MA Endrin	6.017	0.000	4229318	0	2.906	N.D. #
15)	B Endosulfa...	6.303	0.000	1526014	0	0.914	N.D. #
17)	MA 4,4'-DDT	6.385	7.159	306661	784075	0.236	0.398 #
18)	B Endrin al...	6.464	0.000	1222703	0	0.857	N.D. #
19)	B Endosulfa...	6.674	0.000	492817	0	0.300	N.D. #
20)	A Methoxychlor	0.000	7.609	0	212096	N.D.	0.187 #
22)	Mirex	7.369	0.000	7948912	0	5.587	N.D. #
24)	Chlordane-2	0.000	5.458f	0	6104735	N.D.	53.281 #
25)	Chlordane-3	5.417	0.000	8995552	0	53.192	N.D. #
26)	Chlordane-4	5.446f	0.000	1854001	0	13.288	N.D. #
27)	Chlordane-5	6.303	0.000	1526014	0	26.895	N.D. #

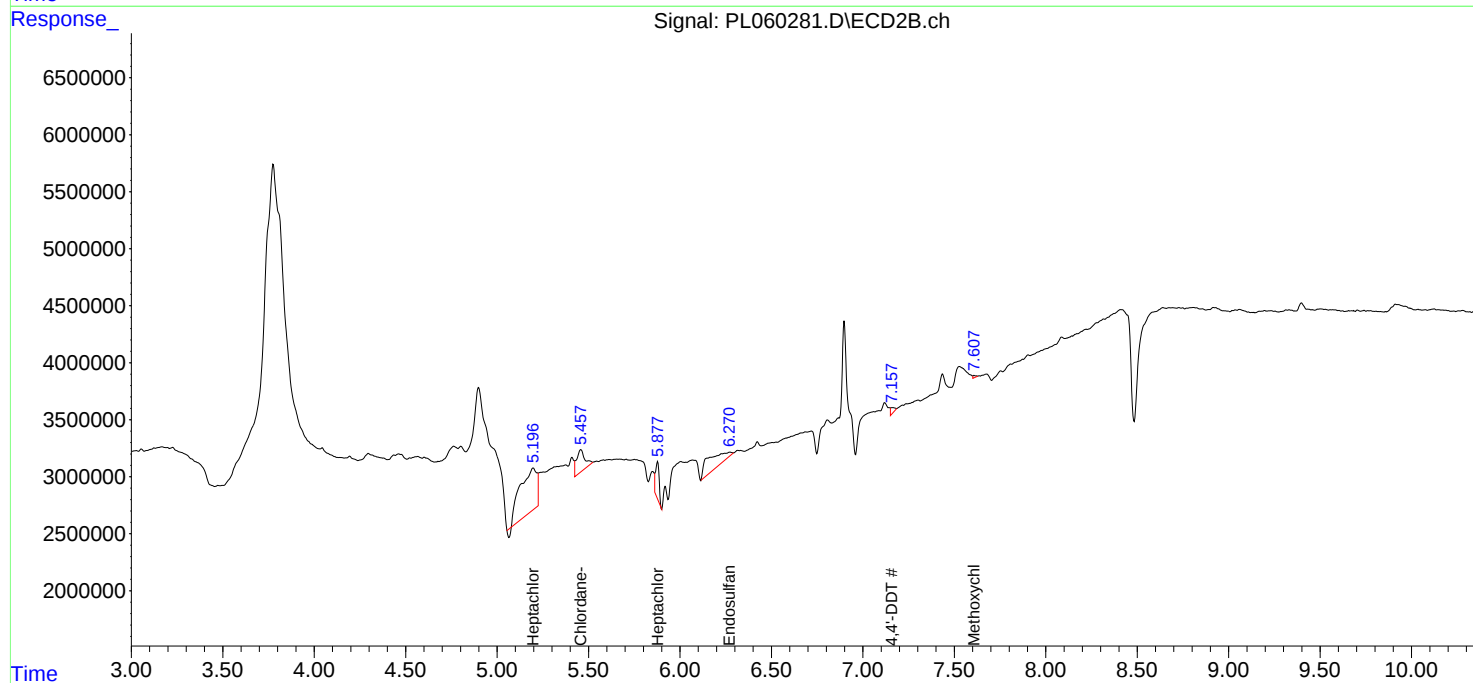
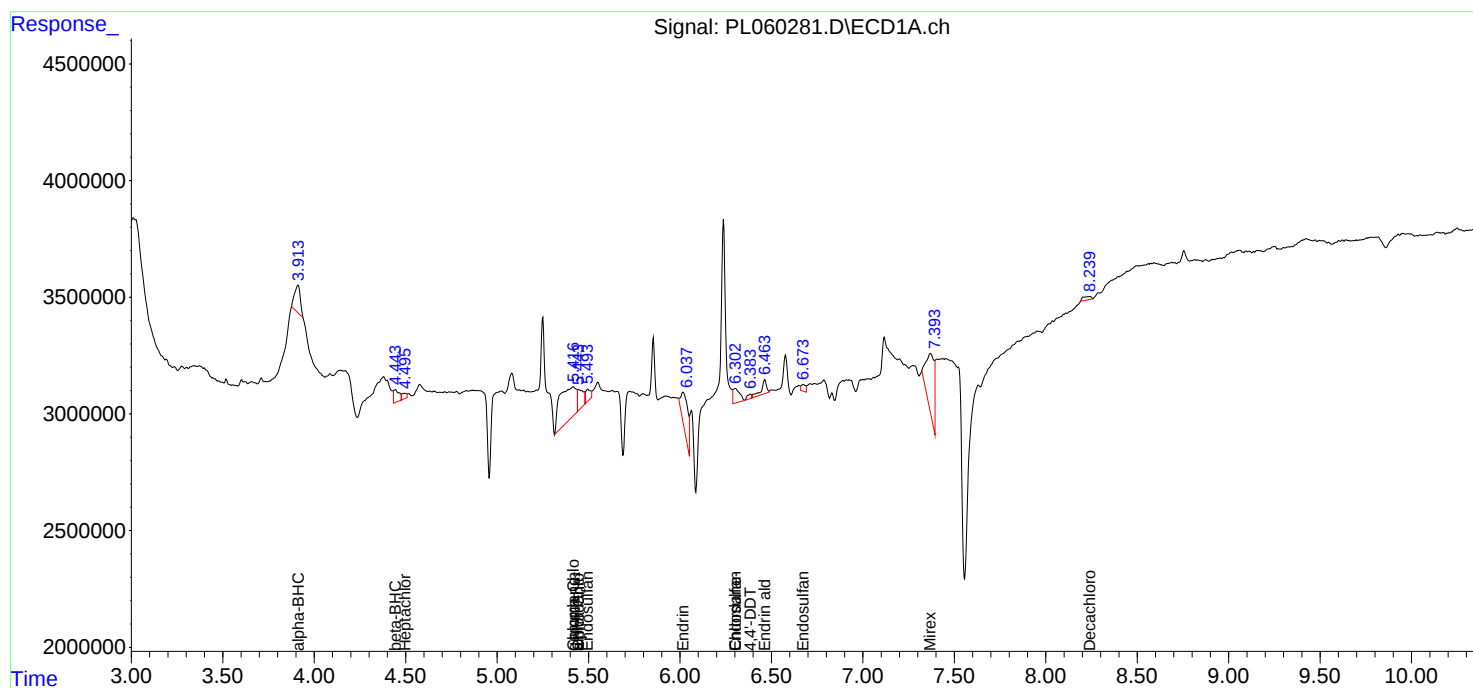
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

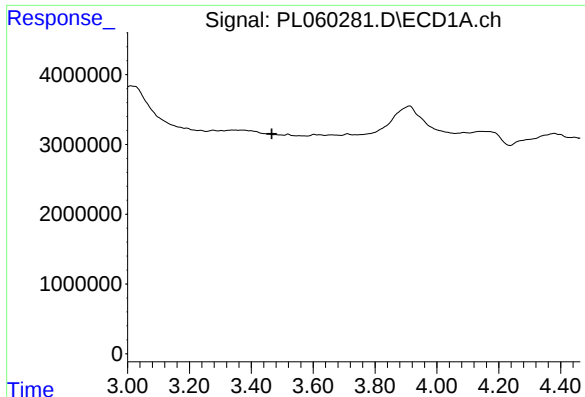
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
Data File : PL060281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 08:59
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 17:32:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
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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

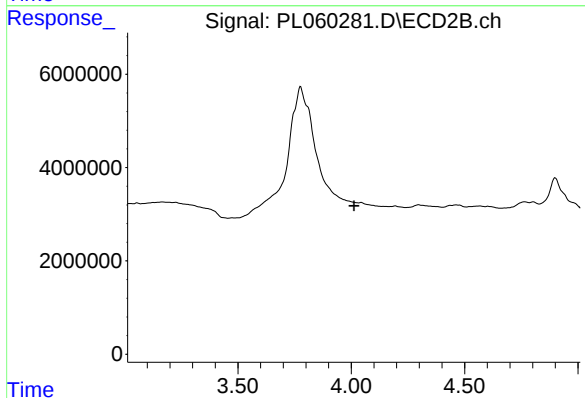




#1 Tetrachloro-m-xylene

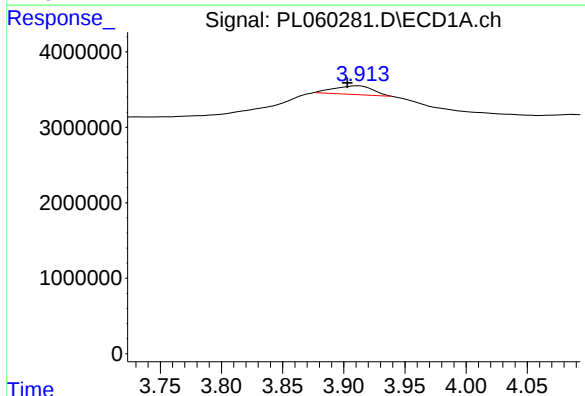
R.T.: 0.000 min
Exp R.T. : 3.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



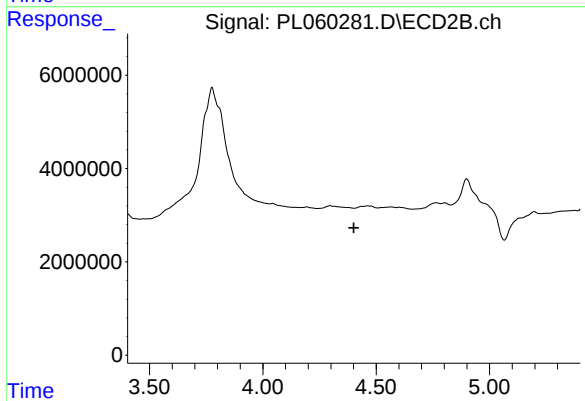
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



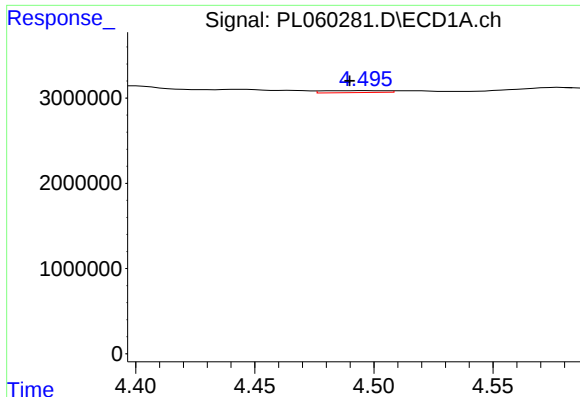
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: 0.009 min
Response: 2481944
Conc: 0.86 ng/ml



#2 alpha-BHC

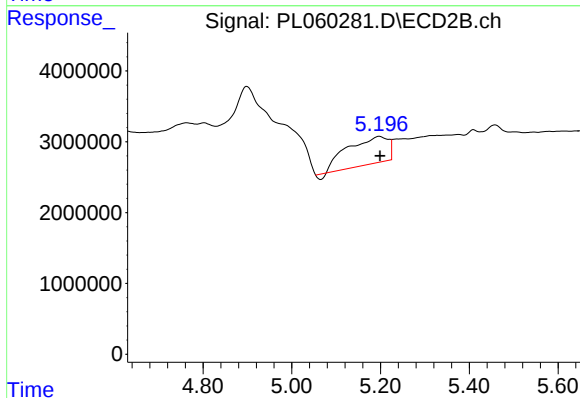
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



#4 Heptachlor

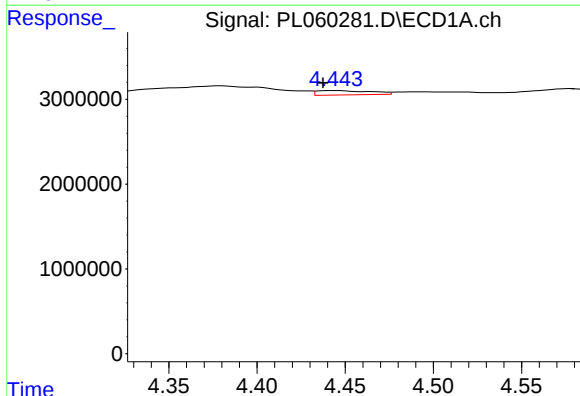
R.T.: 4.497 min
Delta R.T.: 0.007 min
Response: 426612
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



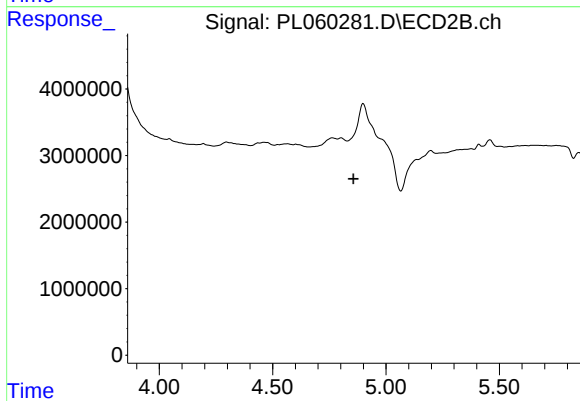
#4 Heptachlor

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 24178890
Conc: 7.19 ng/ml



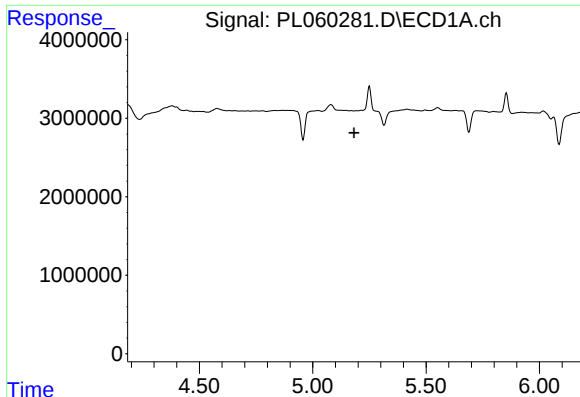
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: 0.007 min
Response: 1095288
Conc: 1.07 ng/ml



#6 beta-BHC

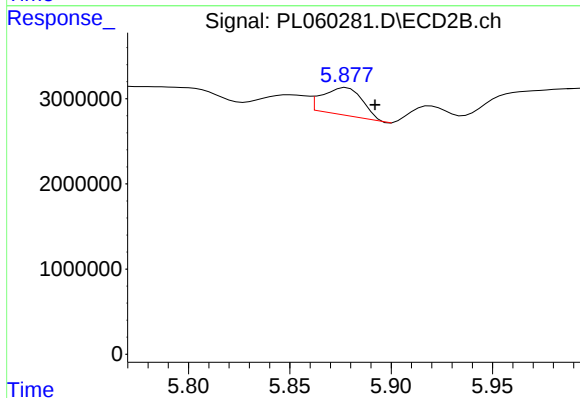
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

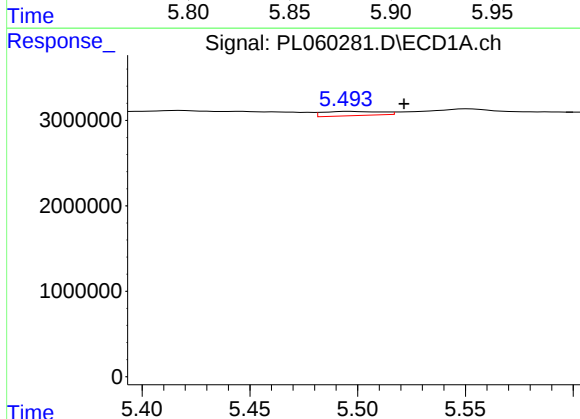
R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



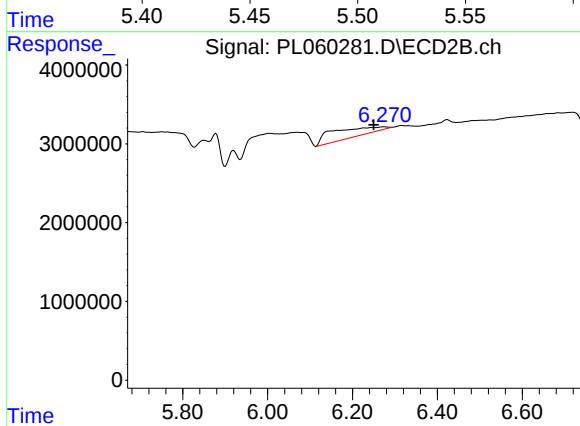
#8 Heptachlor epoxide

R.T.: 5.878 min
Delta R.T.: -0.014 min
Response: 4463698
Conc: 1.66 ng/ml



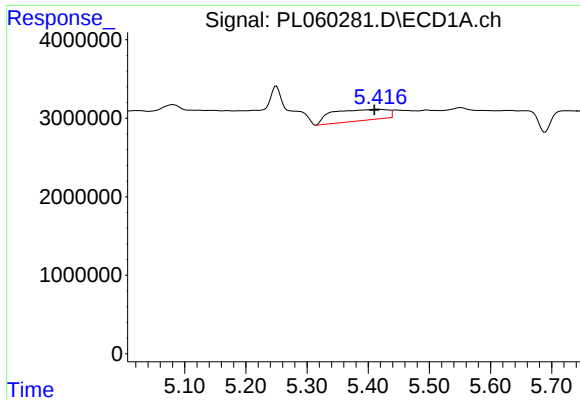
#9 Endosulfan I

R.T.: 5.496 min
Delta R.T.: -0.025 min
Response: 919224
Conc: 0.55 ng/ml



#9 Endosulfan I

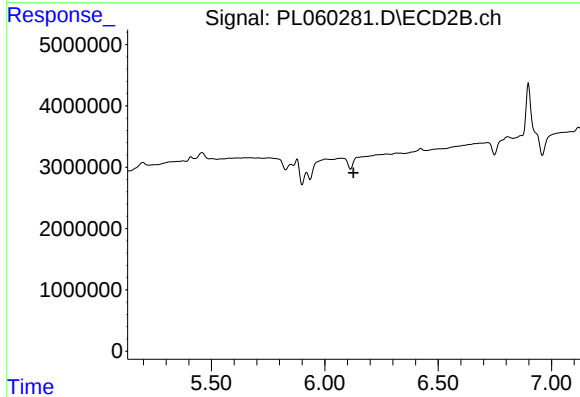
R.T.: 6.271 min
Delta R.T.: 0.021 min
Response: 9029689
Conc: 3.39 ng/ml



#10 gamma-Chlordane

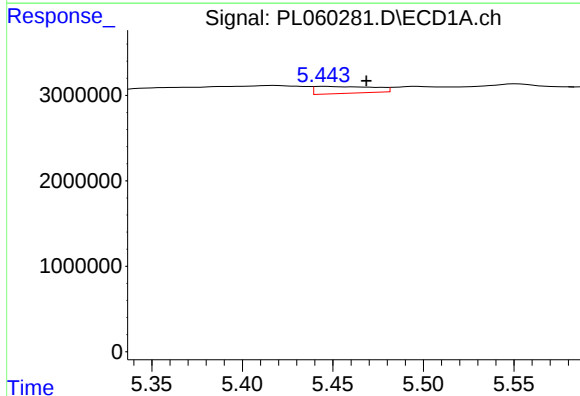
R.T.: 5.417 min
Delta R.T.: 0.007 min
Response: 8995552
Conc: 4.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



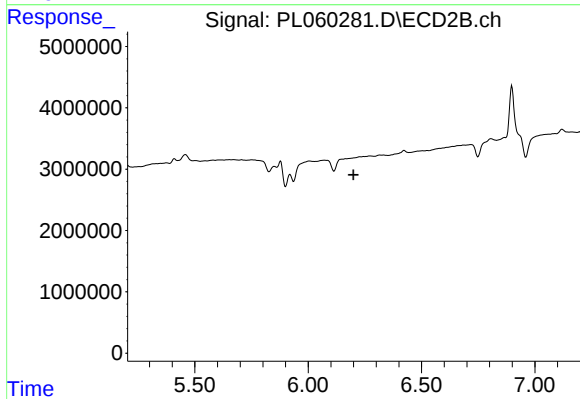
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



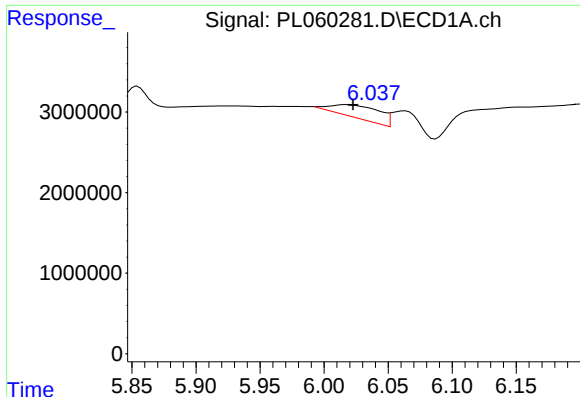
#11 alpha-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.023 min
Response: 1854001
Conc: 1.03 ng/ml



#11 alpha-Chlordane

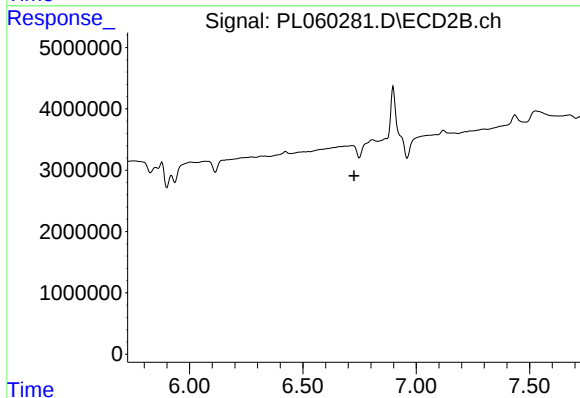
R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#14 Endrin

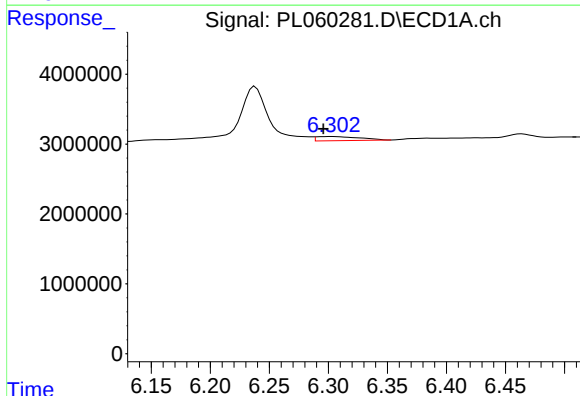
R.T.: 6.017 min
Delta R.T.: -0.005 min
Response: 4229318
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



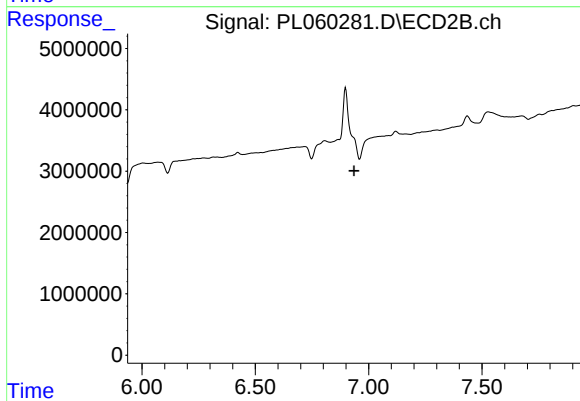
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



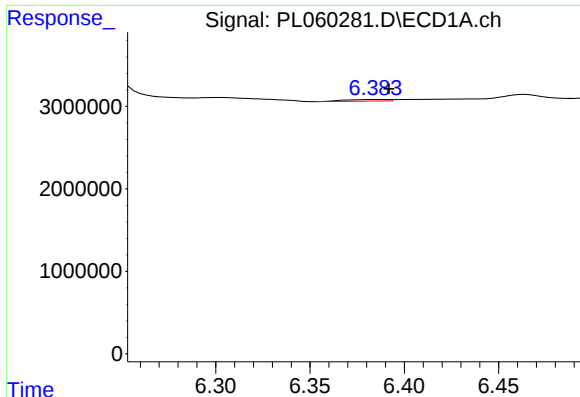
#15 Endosulfan II

R.T.: 6.303 min
Delta R.T.: 0.008 min
Response: 1526014
Conc: 0.91 ng/ml



#15 Endosulfan II

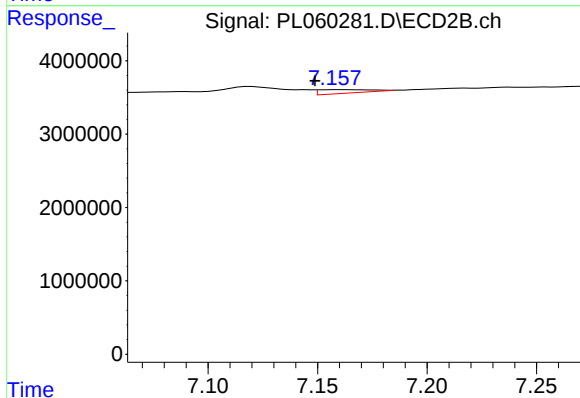
R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

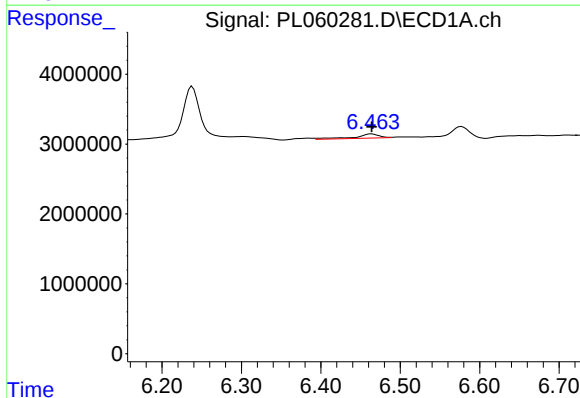
R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 306661
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



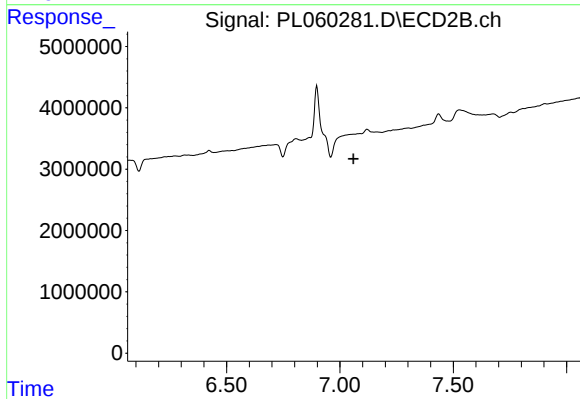
#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: 0.010 min
Response: 784075
Conc: 0.40 ng/ml



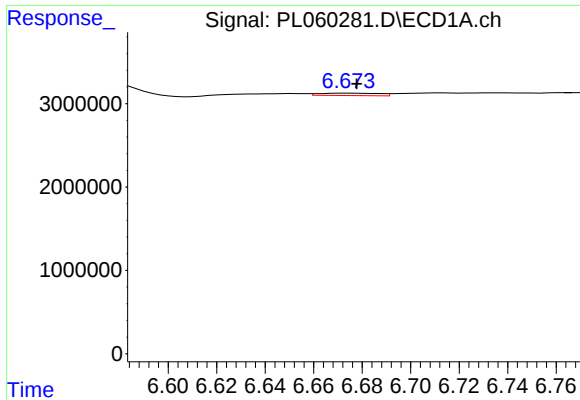
#18 Endrin aldehyde

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 1222703
Conc: 0.86 ng/ml



#18 Endrin aldehyde

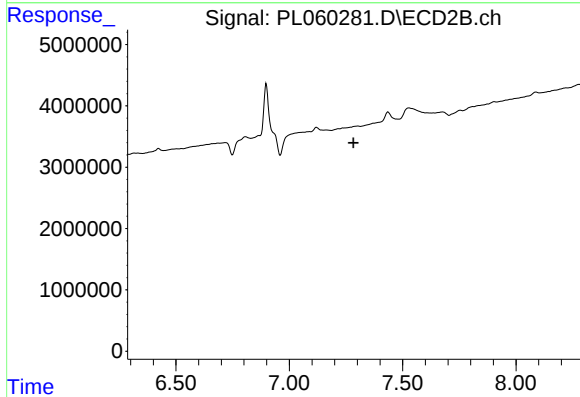
R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

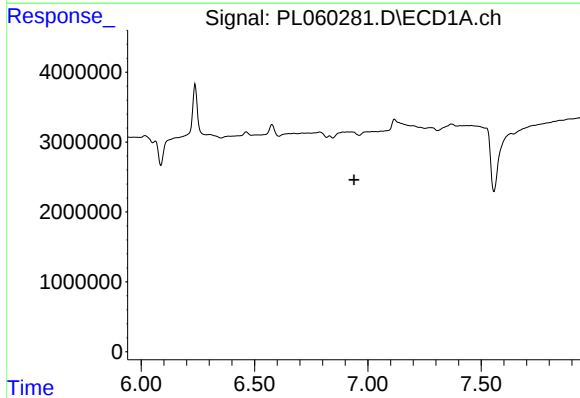
R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 492817
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



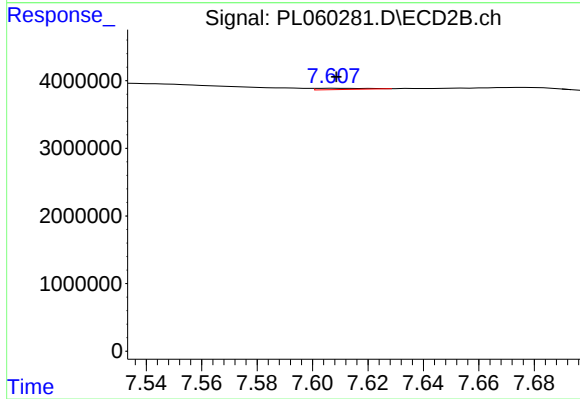
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



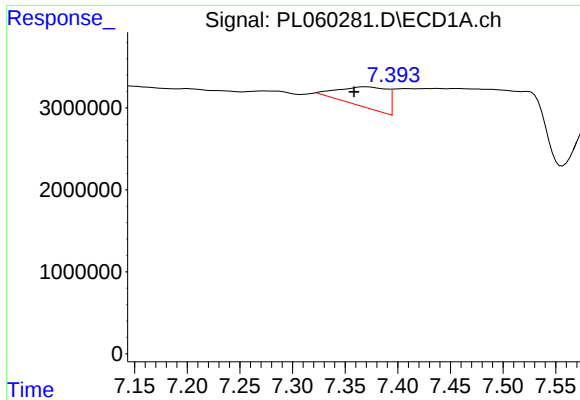
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#20 Methoxychlor

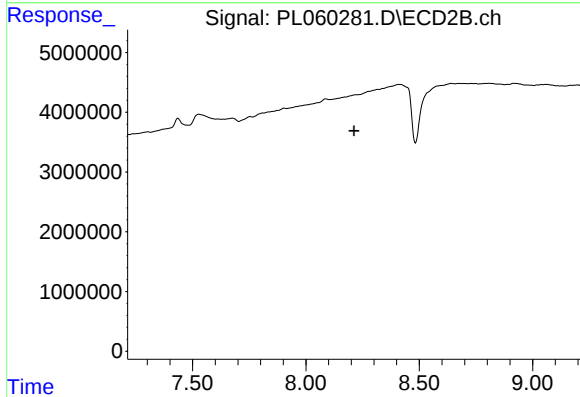
R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 212096
Conc: 0.19 ng/ml



#22 Mirex

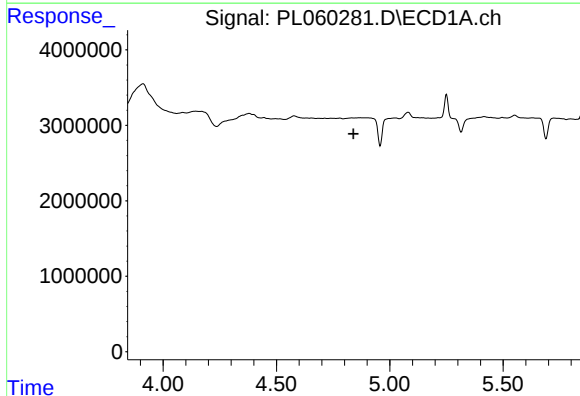
R.T.: 7.369 min
Delta R.T.: 0.011 min
Response: 7948912
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



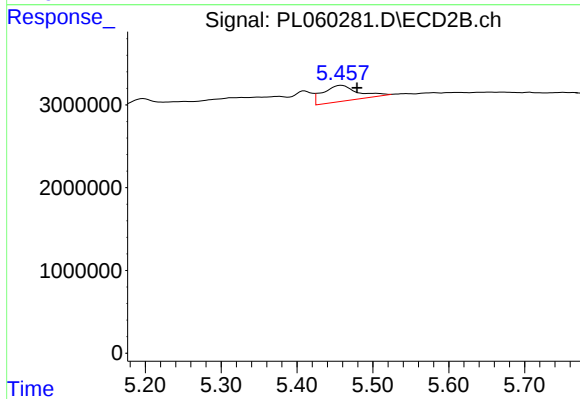
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.



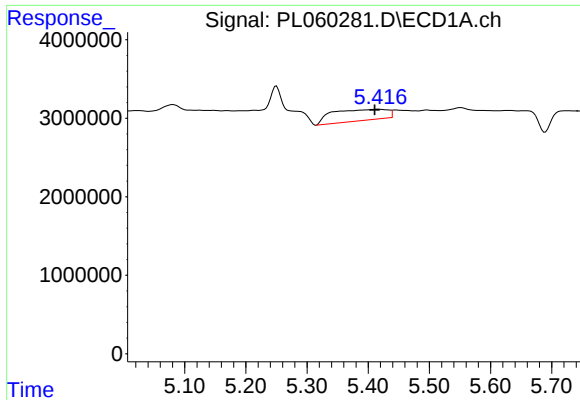
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

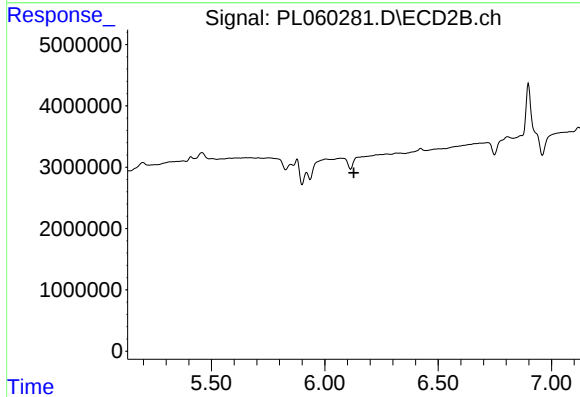
R.T.: 5.458 min
Delta R.T.: -0.021 min
Response: 6104735
Conc: 53.28 ng/ml



#25 Chlordane-3

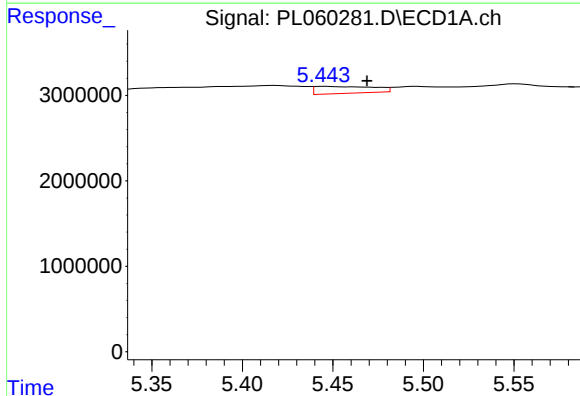
R.T.: 5.417 min
Delta R.T.: 0.006 min
Response: 8995552
Conc: 53.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



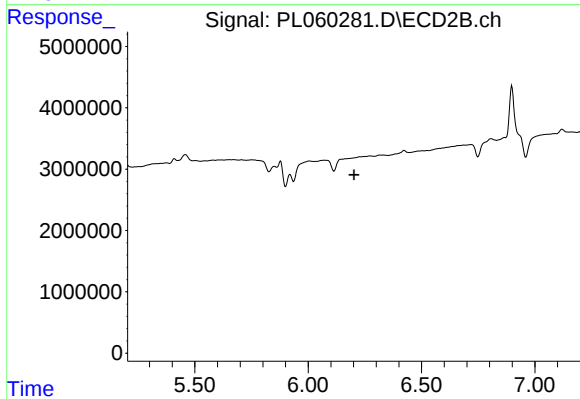
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



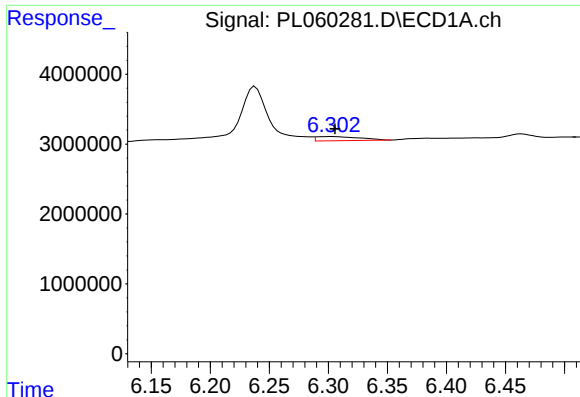
#26 Chlordane-4

R.T.: 5.446 min
Delta R.T.: -0.023 min
Response: 1854001
Conc: 13.29 ng/ml



#26 Chlordane-4

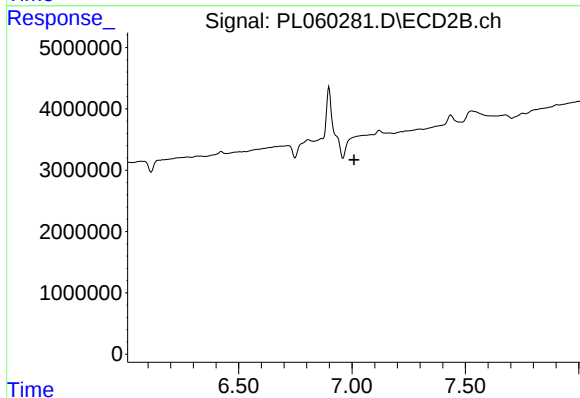
R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



#27 Chlordane-5

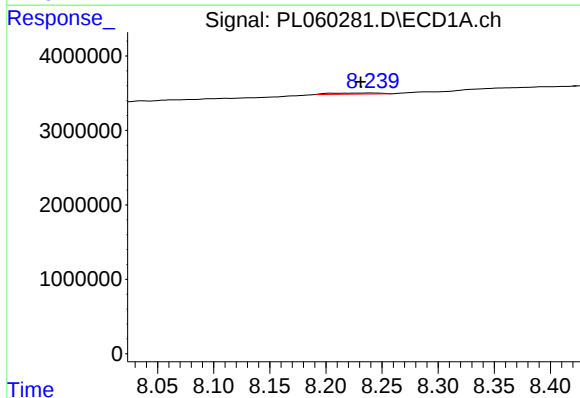
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 1526014
Conc: 26.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



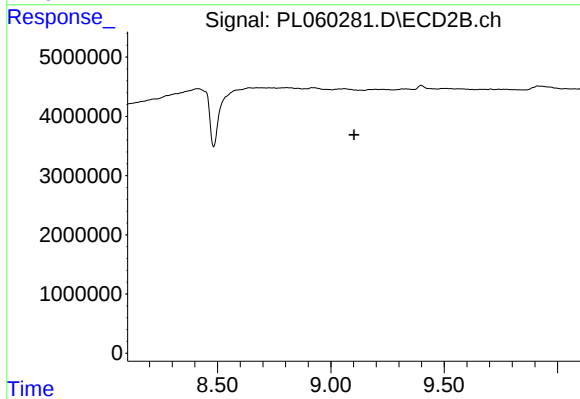
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.009 min
Response: 471005
Conc: 0.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.