

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111620\
 Data File : PL063035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2020 13:55
 Operator : DD\AJ
 Sample : L4734-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:55:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.415	3.952	21545011	40912968	12.526	13.922
28)	SA Decachlor...	8.134	8.996	21575807	24895300	13.449	11.895
Target Compounds							
6)	B beta-BHC	0.000	4.819f	0	15227632	N.D.	8.087 #
8)	B Heptachlo...	5.107	5.823	5202665	9860009	2.851	3.045
10)	B gamma-Chl...	0.000	6.060	0	4717446	N.D.	1.401 #
11)	B alpha-Chl...	0.000	6.123	0	1081830	N.D.	0.321 #
16)	A 4,4'-DDD	0.000	6.776	0	3390981	N.D.	1.325 #
17)	MA 4,4'-DDT	6.304	7.042f	1467835	2883319	1.100	1.284
18)	B Endrin al...	6.346f	0.000	1827393	0	1.258	N.D. #
19)	B Endosulfa...	6.590	0.000	767053	0	0.465	N.D. #
20)	A Methoxychlor	6.835	0.000	1430502	0	1.661	N.D. #
21)	B Endrin ke...	0.000	7.640f	0	4413993	N.D.	1.863 #
23)	Chlordane-1	4.268	0.000	2276812	0	44.167	N.D. #
25)	Chlordane-3	0.000	6.060	0	4717446	N.D.	11.679 #
26)	Chlordane-4	0.000	6.123	0	1081830	N.D.	2.234 #

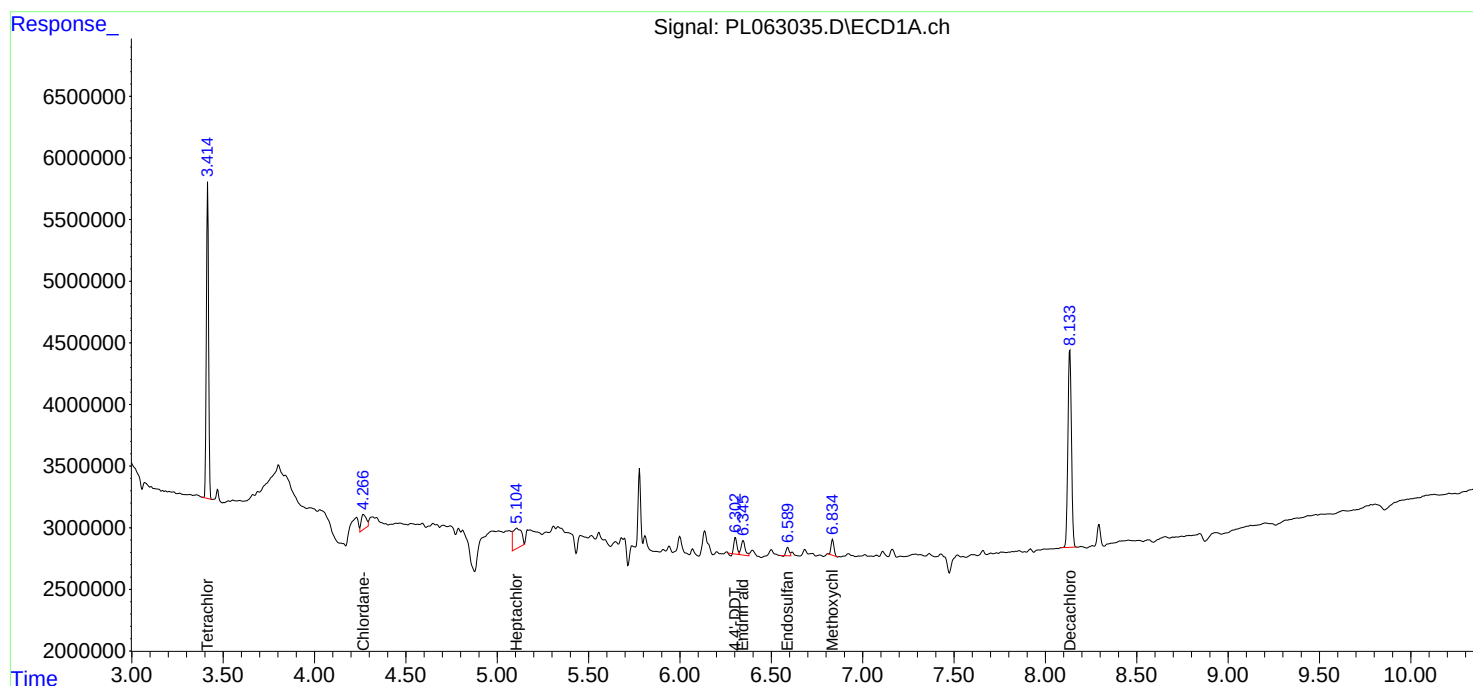
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

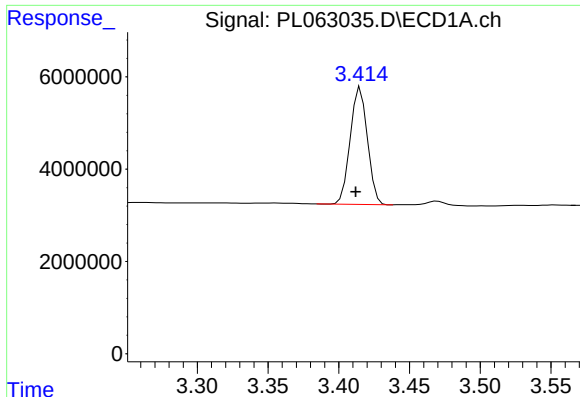
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111620\
Data File : PL063035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2020 13:55
Operator : DD\AJ
Sample : L4734-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 00:55:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response via : Initial Calibration
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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

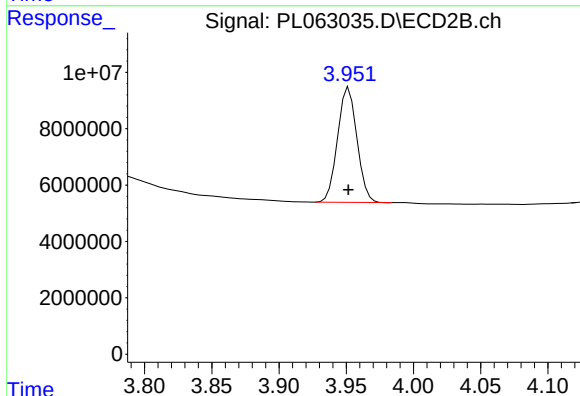




#1 Tetrachloro-m-xylene

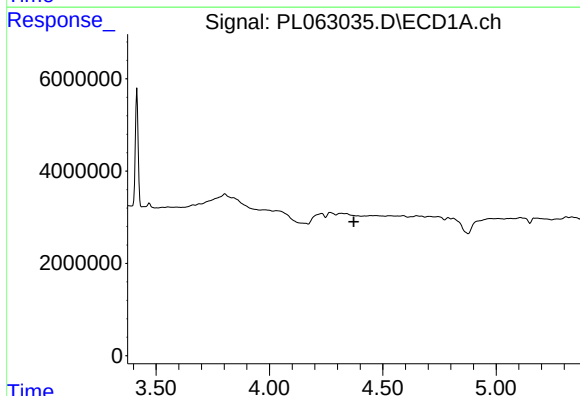
R.T.: 3.415 min
Delta R.T.: 0.003 min
Response: 21545011
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



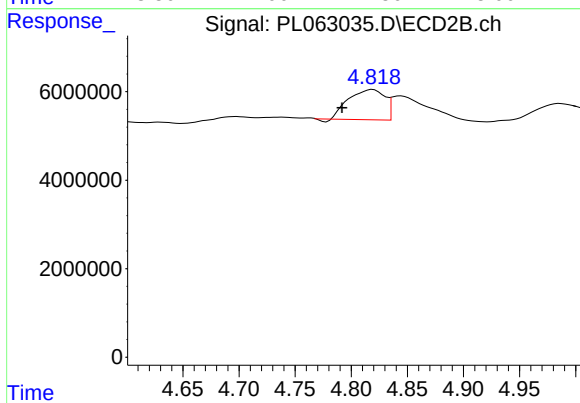
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 40912968
Conc: 13.92 ng/ml



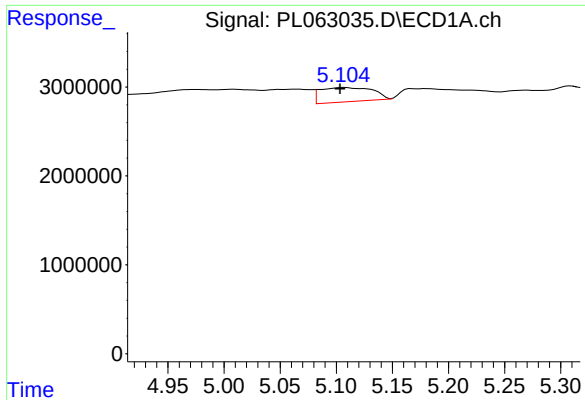
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

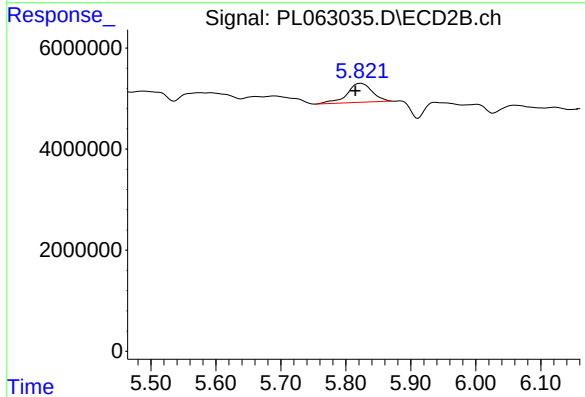
R.T.: 4.819 min
Delta R.T.: 0.027 min
Response: 15227632
Conc: 8.09 ng/ml



#8 Heptachlor epoxide

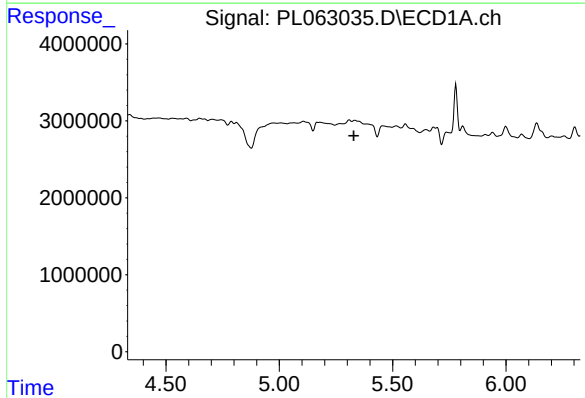
R.T.: 5.107 min
Delta R.T.: 0.004 min
Response: 5202665
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



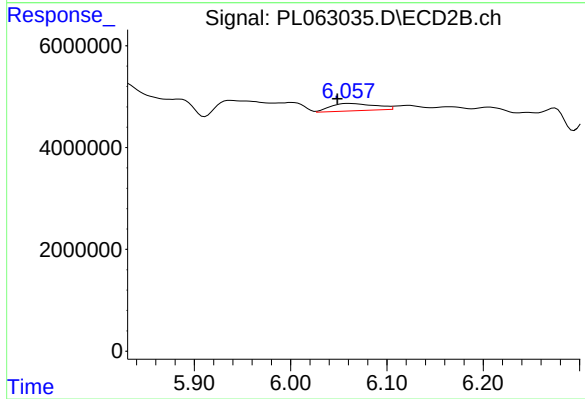
#8 Heptachlor epoxide

R.T.: 5.823 min
Delta R.T.: 0.009 min
Response: 9860009
Conc: 3.04 ng/ml



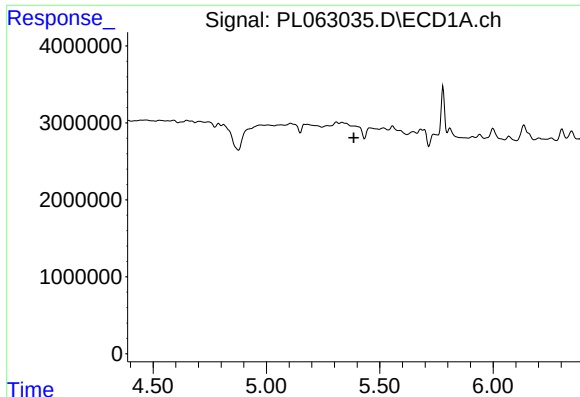
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

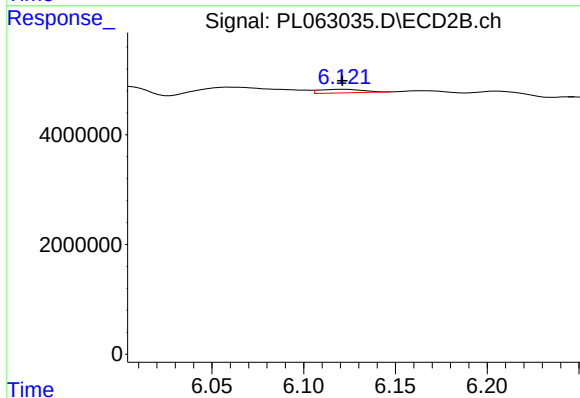
R.T.: 6.060 min
Delta R.T.: 0.011 min
Response: 4717446
Conc: 1.40 ng/ml



#11 alpha-Chlordane

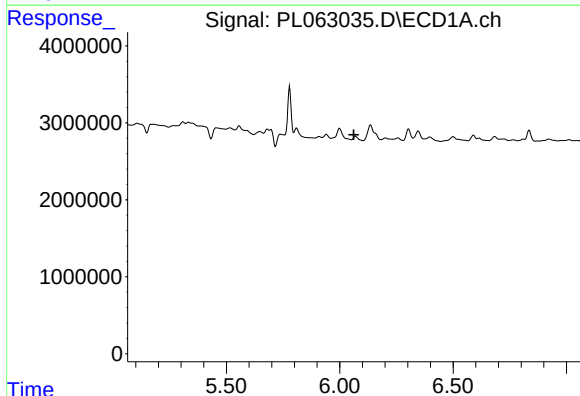
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



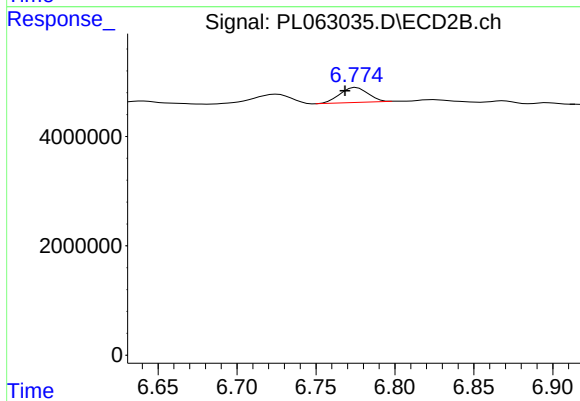
#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 1081830
Conc: 0.32 ng/ml



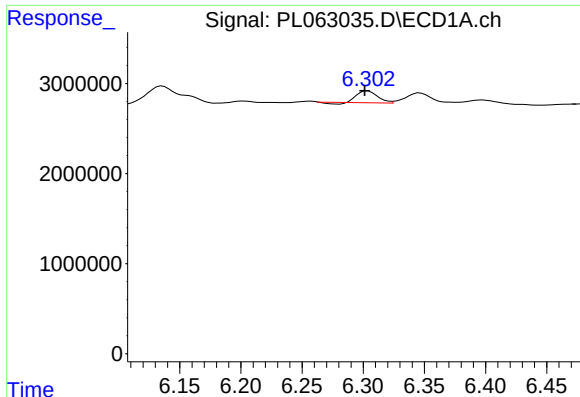
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

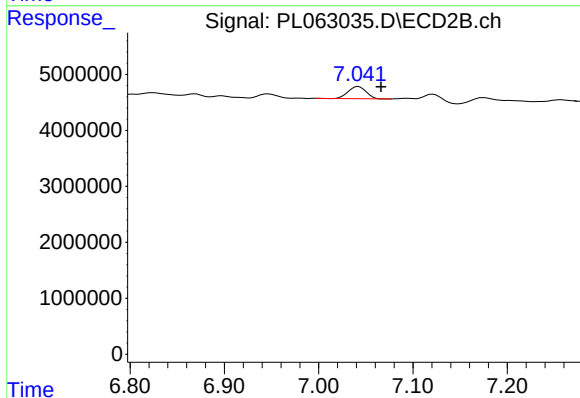
R.T.: 6.776 min
Delta R.T.: 0.007 min
Response: 3390981
Conc: 1.32 ng/ml



#17 4,4'-DDT

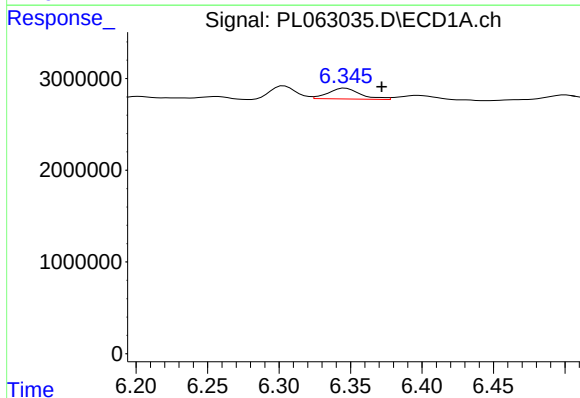
R.T.: 6.304 min
Delta R.T.: 0.002 min
Response: 1467835
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



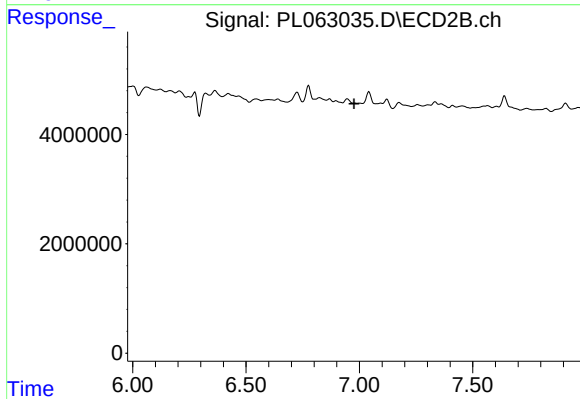
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.024 min
Response: 2883319
Conc: 1.28 ng/ml



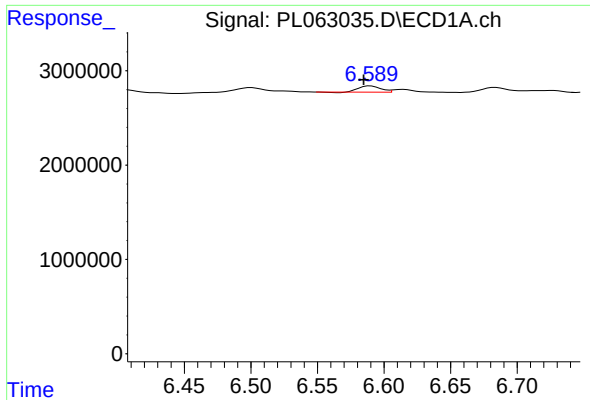
#18 Endrin aldehyde

R.T.: 6.346 min
Delta R.T.: -0.026 min
Response: 1827393
Conc: 1.26 ng/ml



#18 Endrin aldehyde

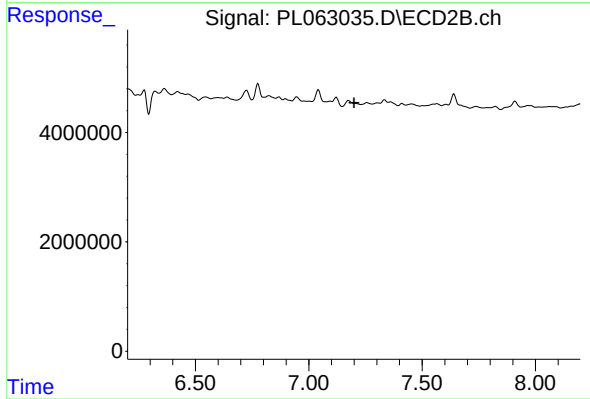
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

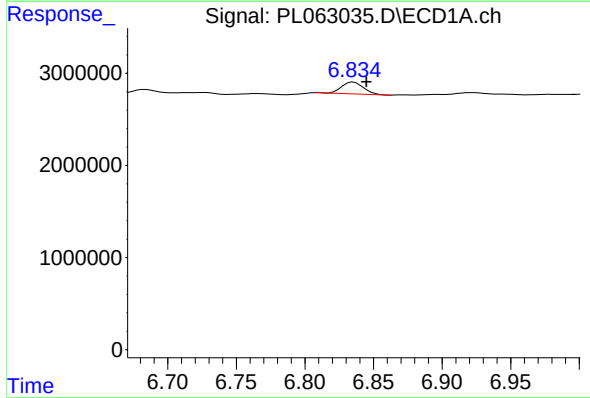
R.T.: 6.590 min
Delta R.T.: 0.005 min
Response: 767053
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



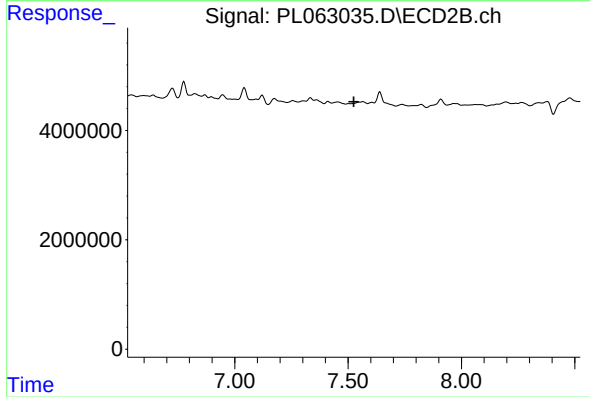
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



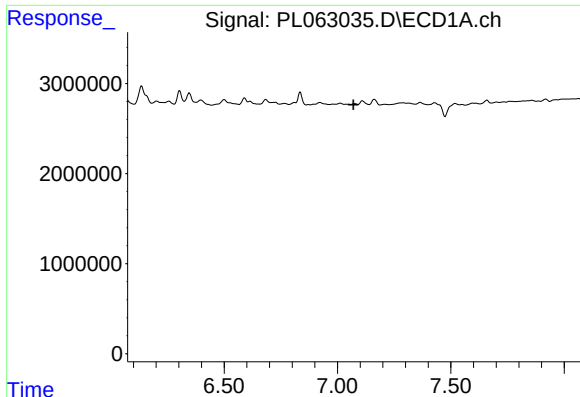
#20 Methoxychlor

R.T.: 6.835 min
Delta R.T.: -0.009 min
Response: 1430502
Conc: 1.66 ng/ml



#20 Methoxychlor

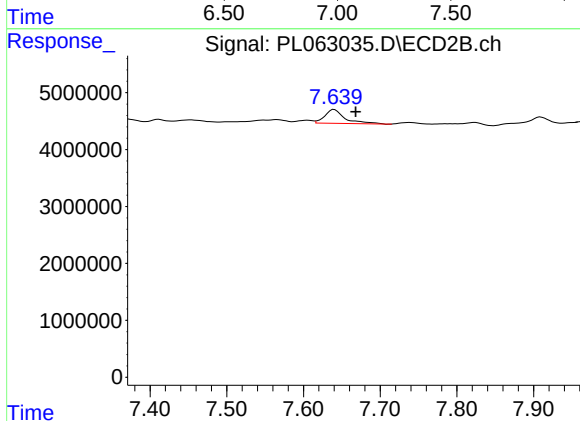
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#21 Endrin ketone

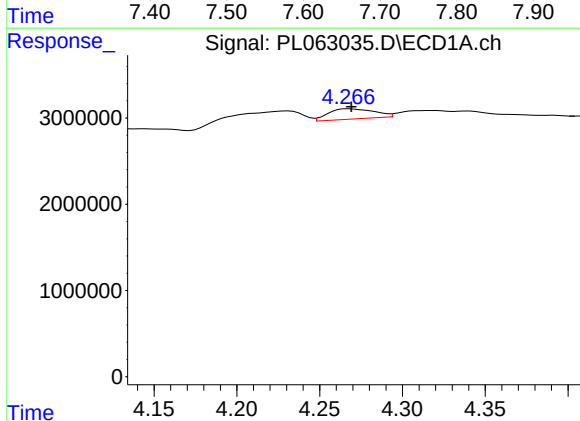
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



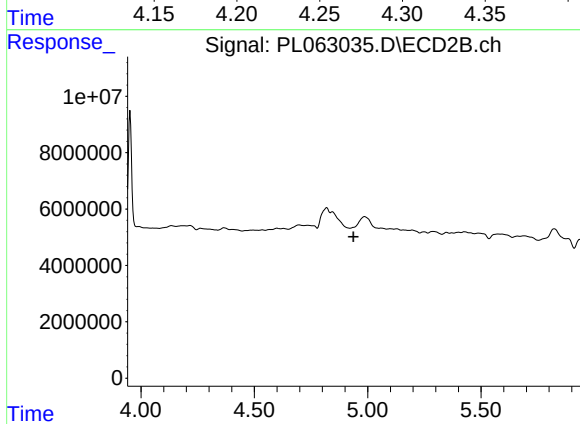
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: -0.028 min
Response: 4413993
Conc: 1.86 ng/ml



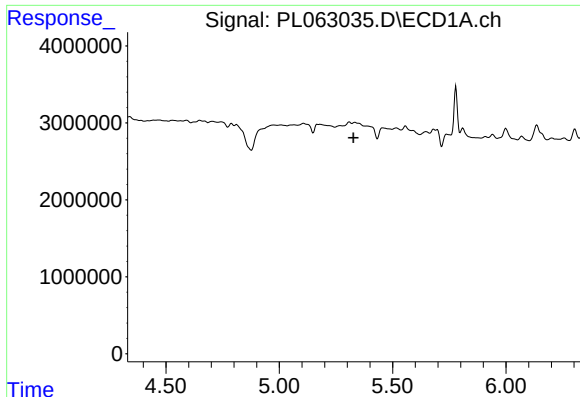
#23 Chlordane-1

R.T.: 4.268 min
Delta R.T.: -0.002 min
Response: 2276812
Conc: 44.17 ng/ml



#23 Chlordane-1

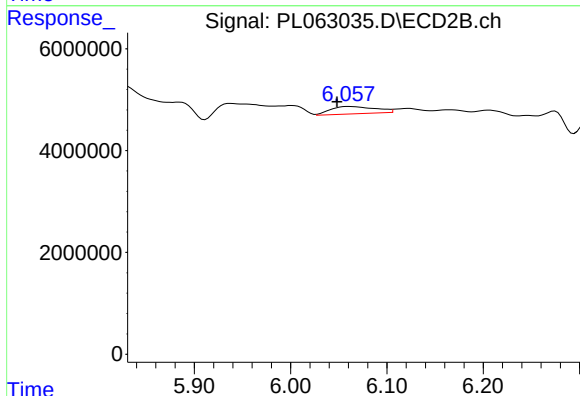
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

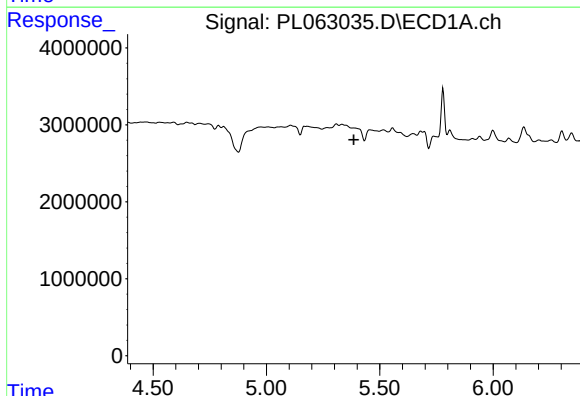
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



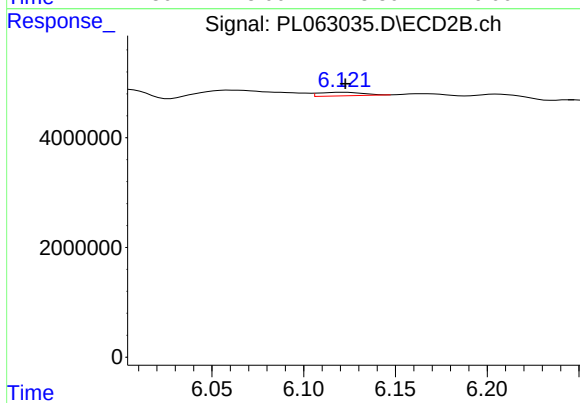
#25 Chlordane-3

R.T.: 6.060 min
Delta R.T.: 0.012 min
Response: 4717446
Conc: 11.68 ng/ml



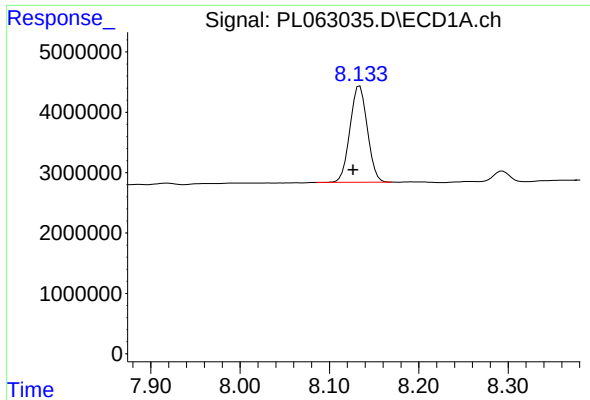
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

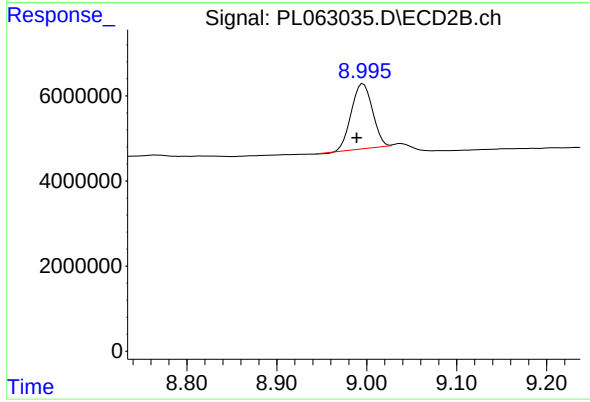
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 1081830
Conc: 2.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: 0.008 min
Response: 21575807
Conc: 13.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.007 min
Response: 24895300
Conc: 11.89 ng/ml