

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
 Data File : PL043079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 12:34
 Operator : AJ\SJ
 Sample : J6340-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:22:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.098	75537251	38031544	12.317	12.832
2)	SA Decachlor...	8.199	9.224	81360515	31803754	12.460	12.192
Target Compounds							
2)	A alpha-BHC	3.857f	0.000	278258	0	0.029	N.D. #
6)	B beta-BHC	4.396f	0.000	4217413	0	1.143	N.D. #
7)	B delta-BHC	0.000	5.157	0	13894527	N.D.	3.233 #
8)	B Heptachlo...	5.132f	5.988	4504541	30319530	0.568	7.996 #
9)	A Endosulfan I	5.533	6.303f	3690205	6697561	0.504	1.973 #
10)	B gamma-Chl...	5.337f	6.235	1385553	23194933	0.172	6.314 #
11)	B alpha-Chl...	0.000	6.303	0	6697561	N.D.	1.862 #
12)	B 4,4'-DDE	5.618	6.467	19954585	-1152760	2.882	N.D. #
13)	MA Dieldrin	5.706f	0.000	9254610	0	1.190	N.D. #
14)	MA Endrin	6.016	0.000	89588960	0	12.442	N.D. #
16)	A 4,4'-DDD	6.130	6.906f	295811	1515402	0.052	0.517 #
17)	MA 4,4'-DDT	6.370	0.000	2878647	0	0.484	N.D. #
20)	A Methoxychlor	6.959f	0.000	7268241	0	2.166	N.D. #
21)	B Endrin ke...	7.109f	0.000	1320180	0	0.183	N.D. #
23)	Chlordane-1	4.353	5.157	2021283	13894527	7.522	98.311 #
24)	Chlordane-2	0.000	5.509	0	1695164	N.D.	11.818 #
25)	Chlordane-3	5.337	6.235	1385553	23194933	1.667	47.233 #
26)	Chlordane-4	0.000	6.303	0	6697561	N.D.	11.735 #

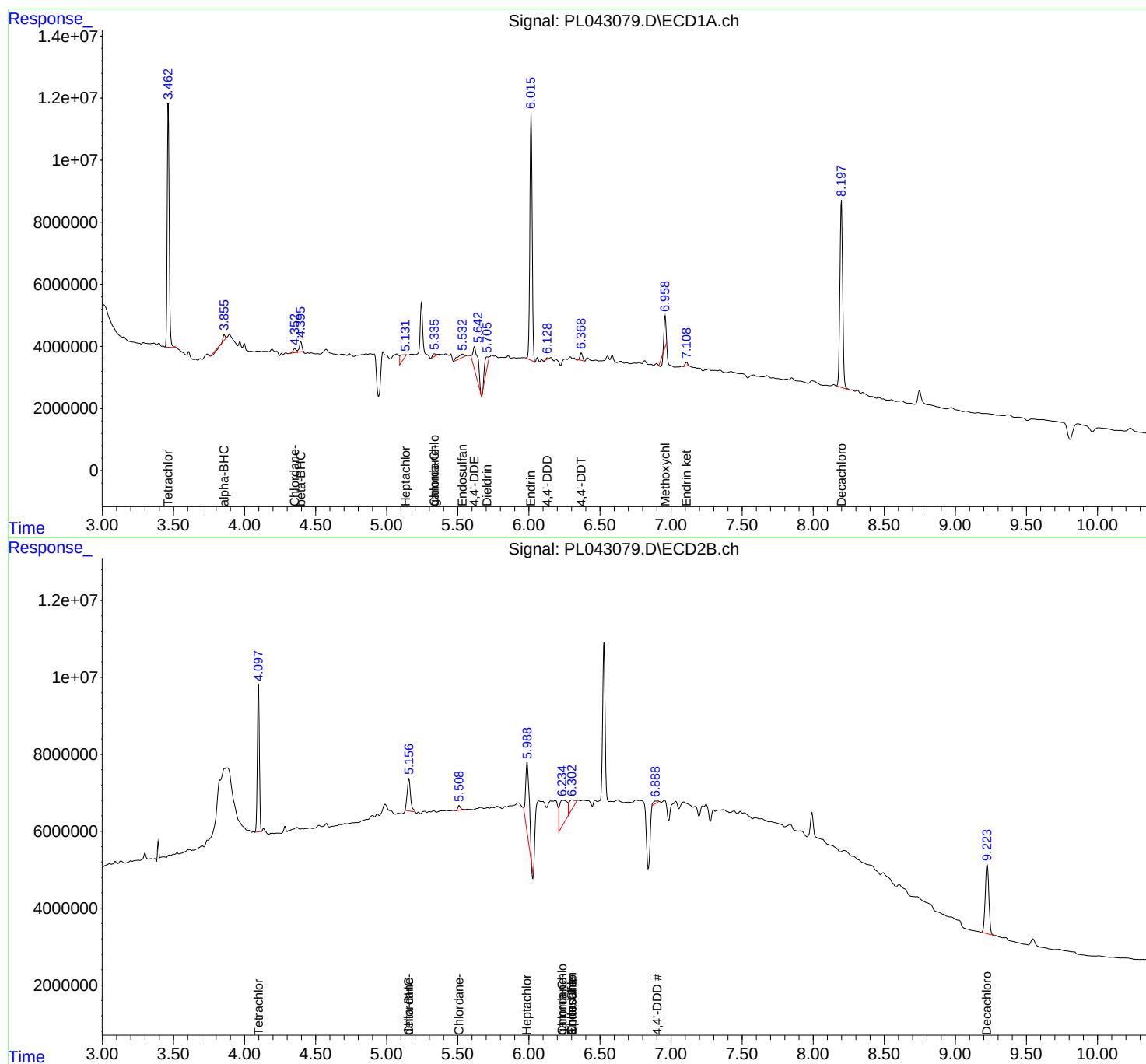
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

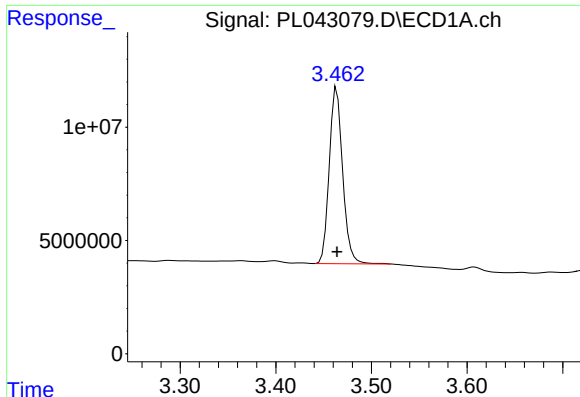
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121318\
Data File : PL043079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 12:34
Operator : AJ\SJ
Sample : J6340-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:22:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

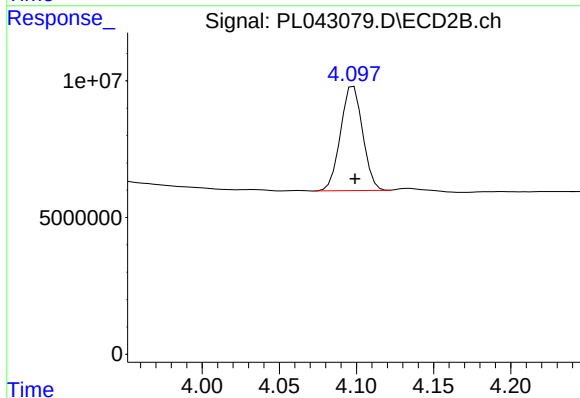




#1 Tetrachloro-m-xylene

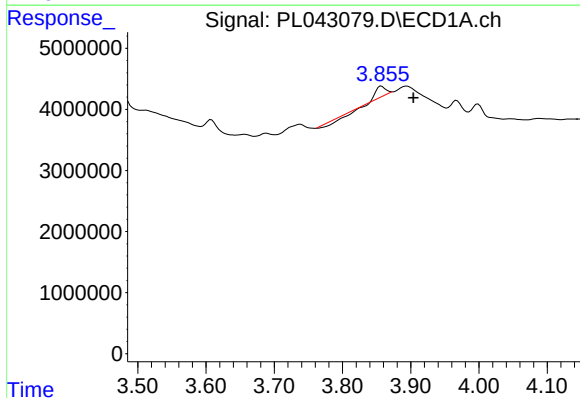
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 75537251
Conc: 12.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



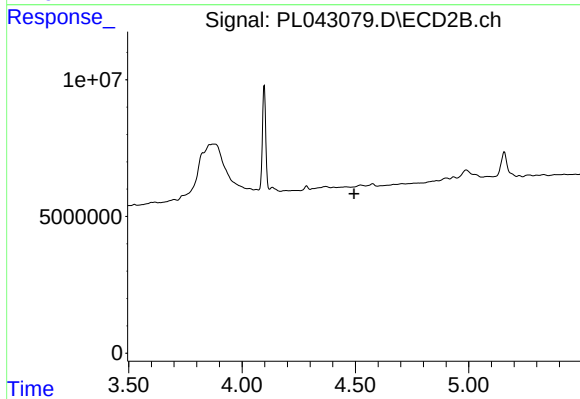
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 38031544
Conc: 12.83 ng/ml



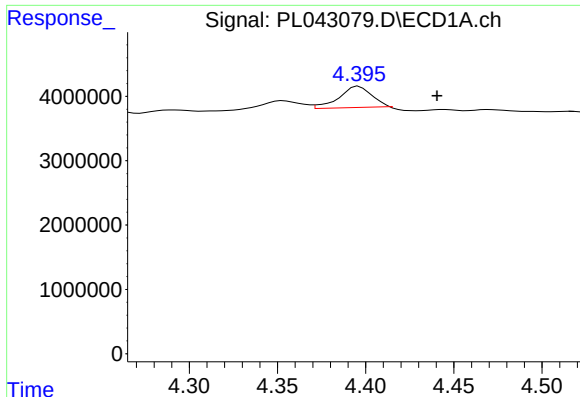
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: -0.047 min
Response: 278258
Conc: 0.03 ng/ml



#2 alpha-BHC

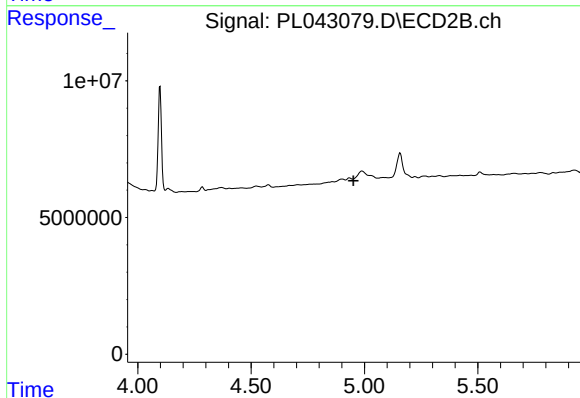
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#6 beta-BHC

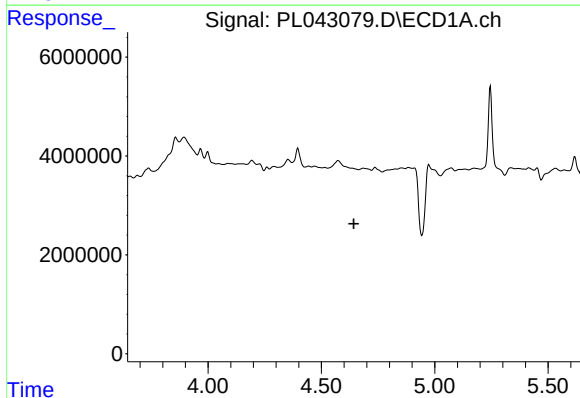
R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 4217413
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



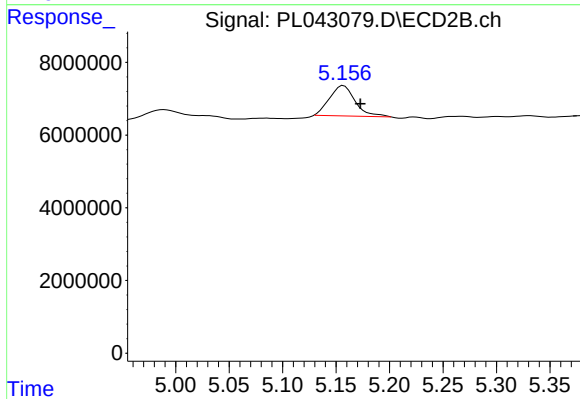
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



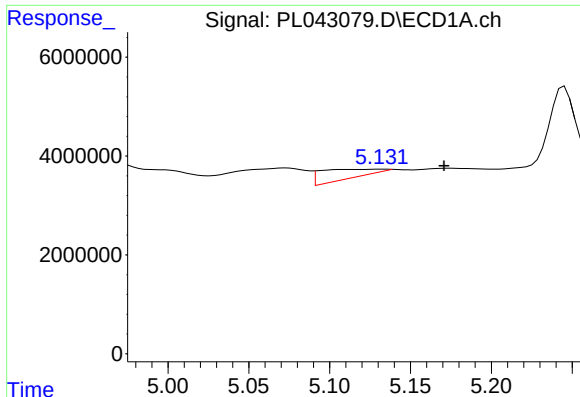
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

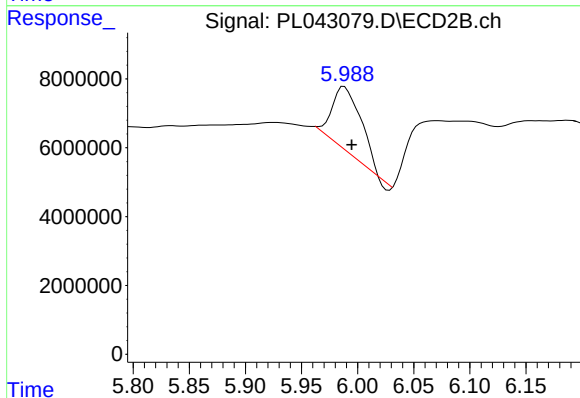
R.T.: 5.157 min
Delta R.T.: -0.016 min
Response: 13894527
Conc: 3.23 ng/ml



#8 Heptachlor epoxide

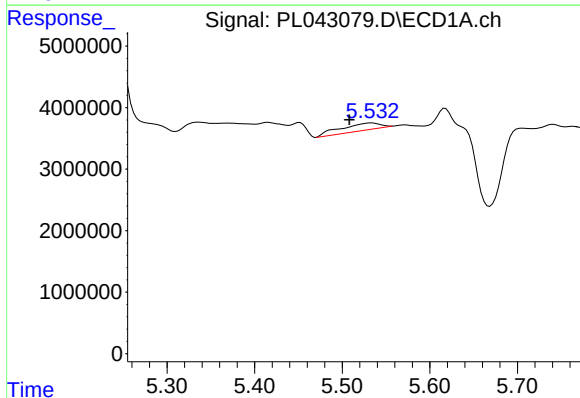
R.T.: 5.132 min
Delta R.T.: -0.039 min
Response: 4504541
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



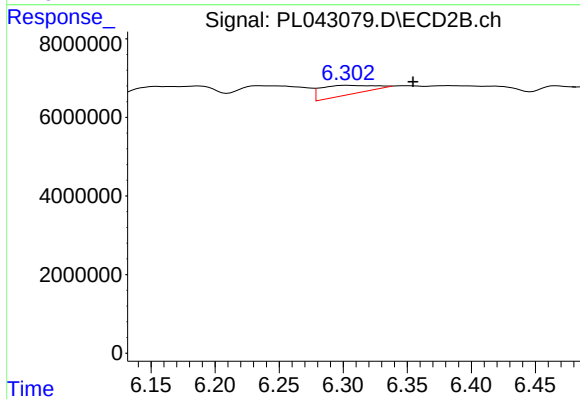
#8 Heptachlor epoxide

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 30319530
Conc: 8.00 ng/ml



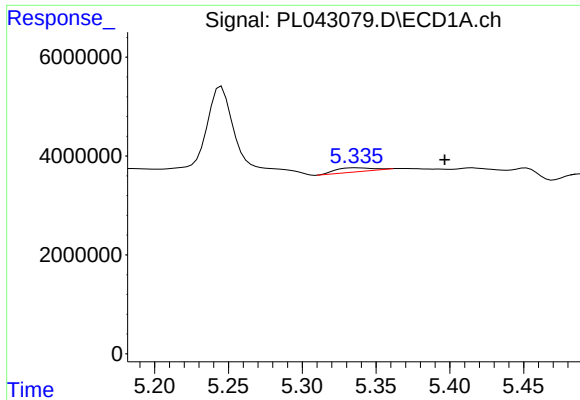
#9 Endosulfan I

R.T.: 5.533 min
Delta R.T.: 0.025 min
Response: 3690205
Conc: 0.50 ng/ml



#9 Endosulfan I

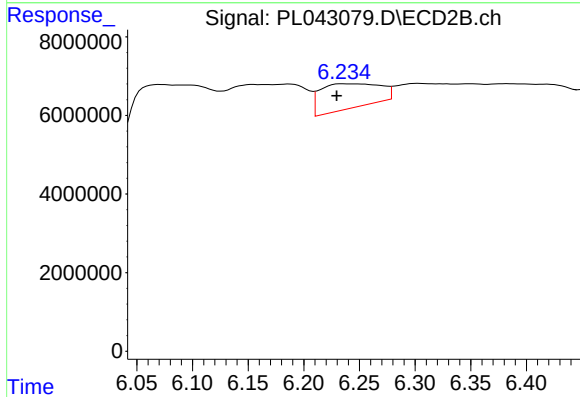
R.T.: 6.303 min
Delta R.T.: -0.051 min
Response: 6697561
Conc: 1.97 ng/ml



#10 gamma-Chlordane

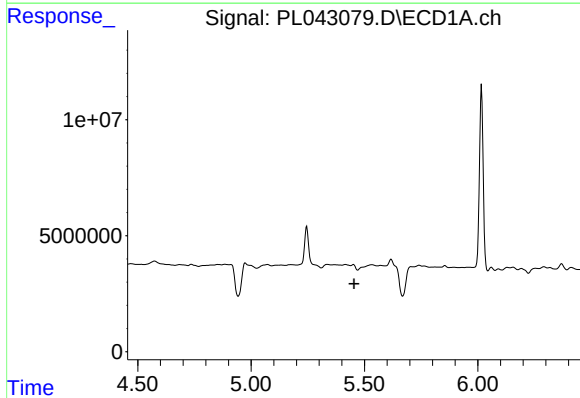
R.T.: 5.337 min
Delta R.T.: -0.060 min
Response: 1385553
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



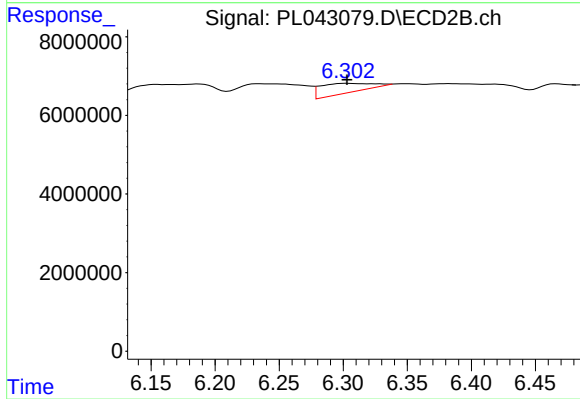
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: 23194933
Conc: 6.31 ng/ml



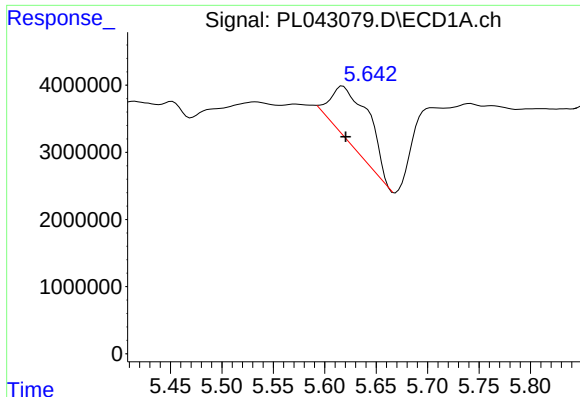
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

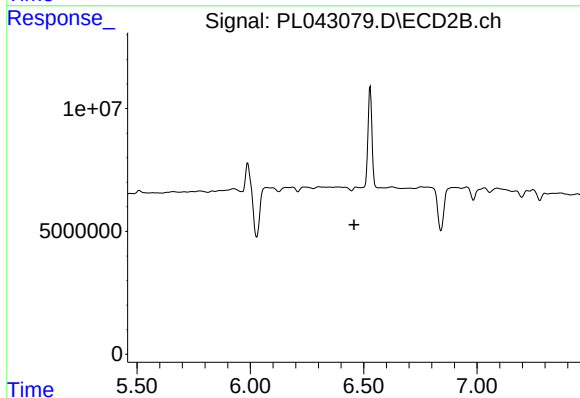
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 6697561
Conc: 1.86 ng/ml



#12 4,4'-DDE

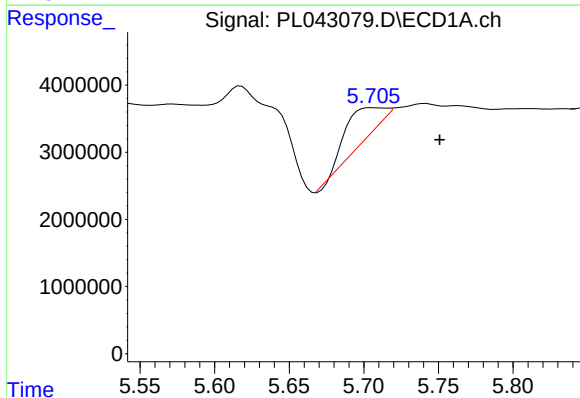
R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 19954585
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



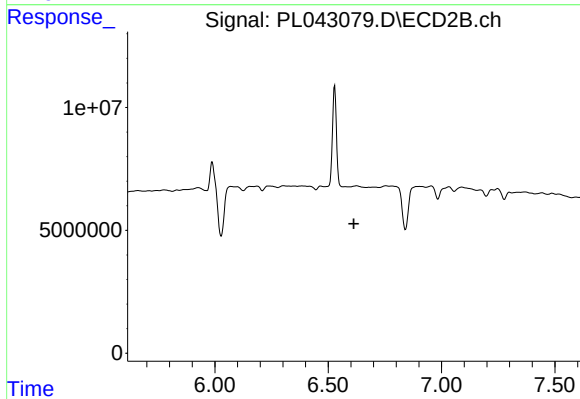
#12 4,4'-DDE

R.T.: 6.467 min
Delta R.T.: 0.009 min
Response: -1152760
Conc: N.D.



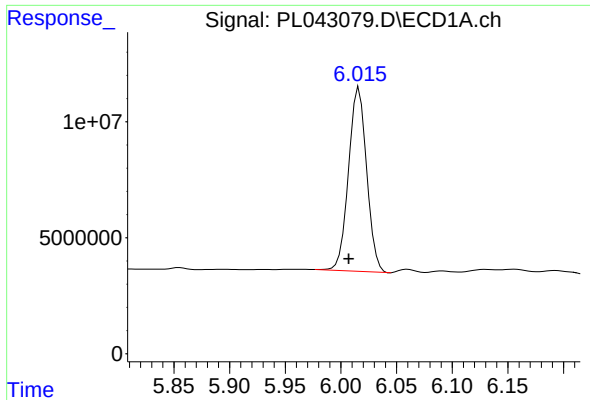
#13 Dieldrin

R.T.: 5.706 min
Delta R.T.: -0.045 min
Response: 9254610
Conc: 1.19 ng/ml



#13 Dieldrin

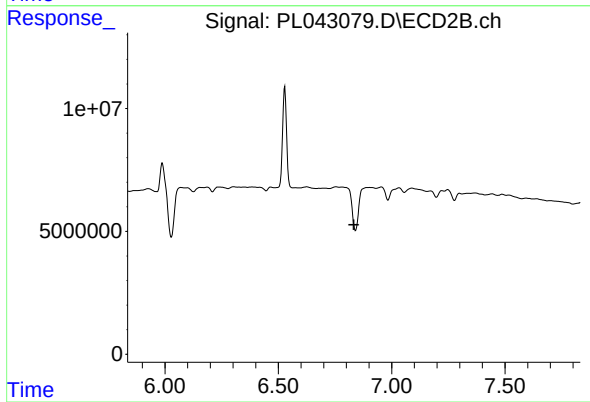
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

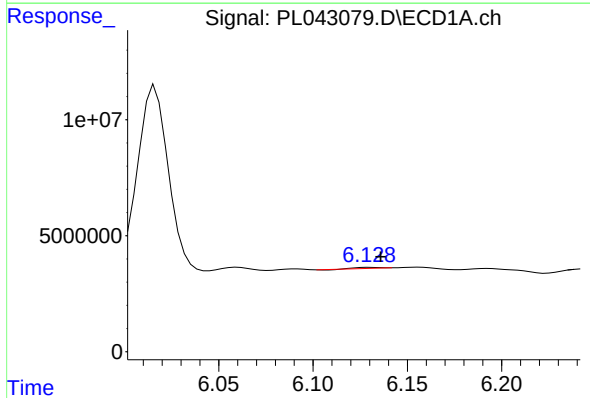
R.T.: 6.016 min
Delta R.T.: 0.009 min
Response: 89588960
Conc: 12.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



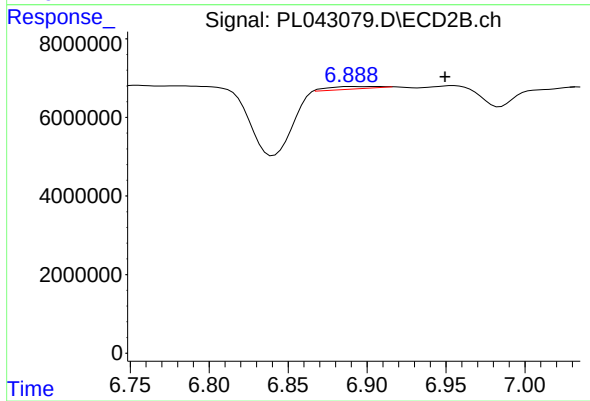
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



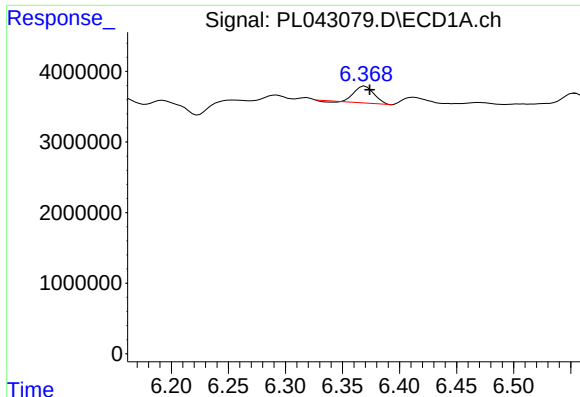
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.006 min
Response: 295811
Conc: 0.05 ng/ml



#16 4,4'-DDD

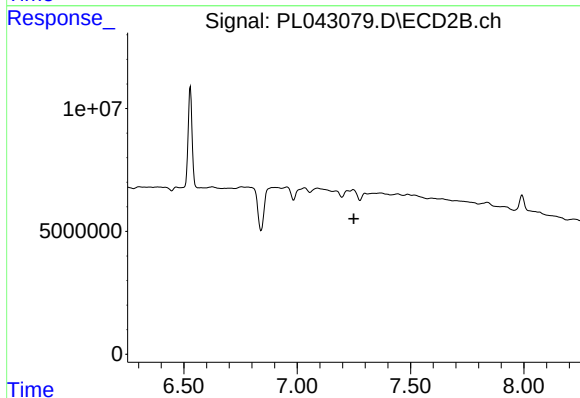
R.T.: 6.906 min
Delta R.T.: -0.043 min
Response: 1515402
Conc: 0.52 ng/ml



#17 4,4'-DDT

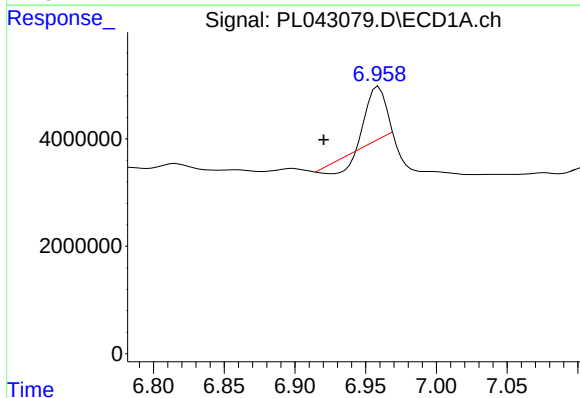
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 2878647
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



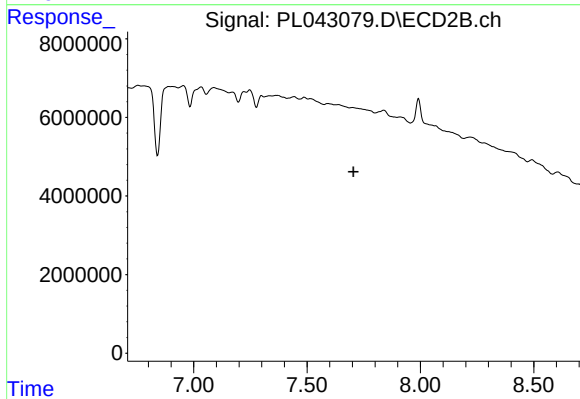
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



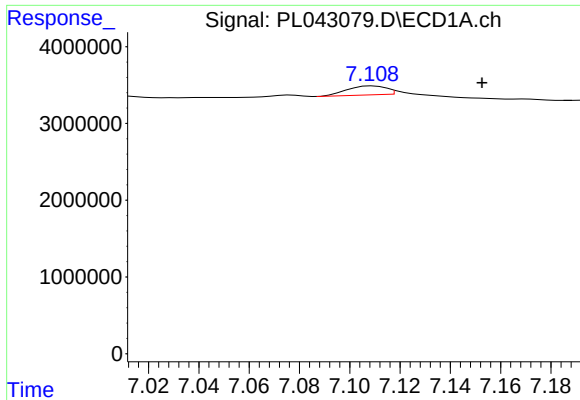
#20 Methoxychlor

R.T.: 6.959 min
Delta R.T.: 0.039 min
Response: 7268241
Conc: 2.17 ng/ml



#20 Methoxychlor

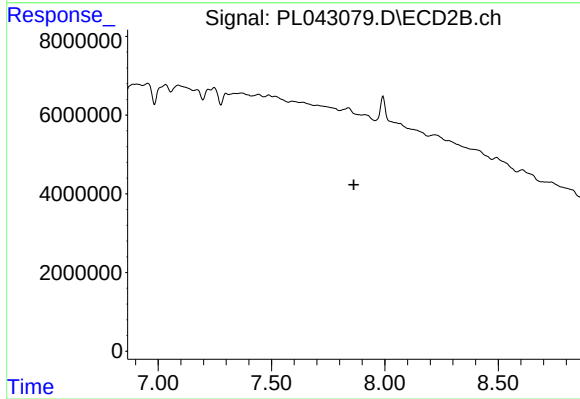
R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

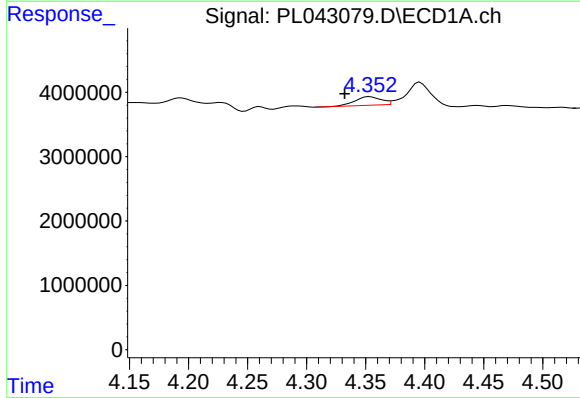
R.T.: 7.109 min
Delta R.T.: -0.043 min
Response: 1320180
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



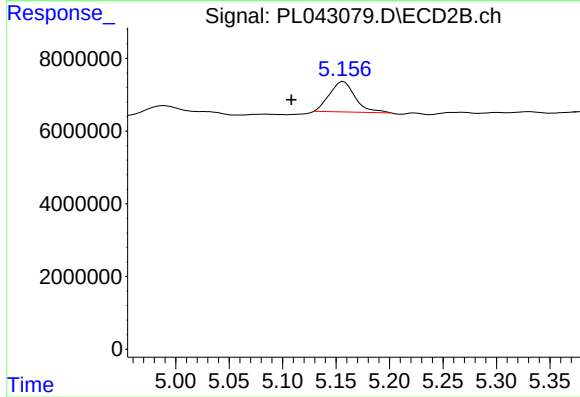
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



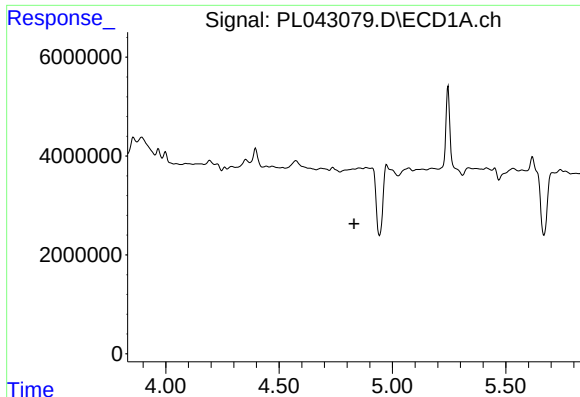
#23 Chlordane-1

R.T.: 4.353 min
Delta R.T.: 0.021 min
Response: 2021283
Conc: 7.52 ng/ml



#23 Chlordane-1

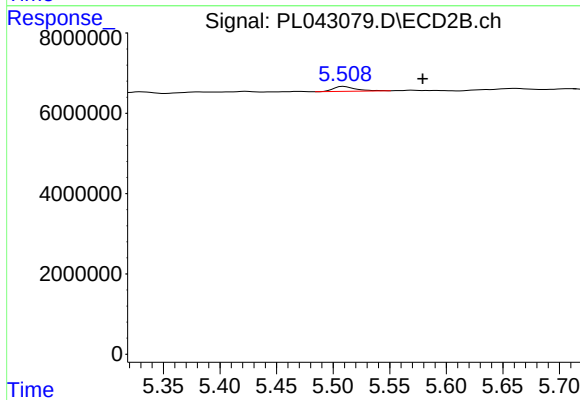
R.T.: 5.157 min
Delta R.T.: 0.049 min
Response: 13894527
Conc: 98.31 ng/ml



#24 Chlordane-2

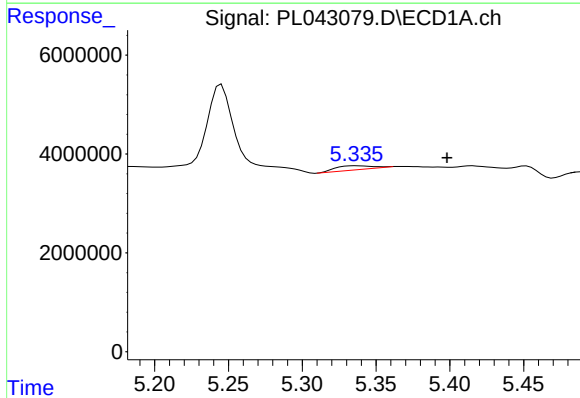
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



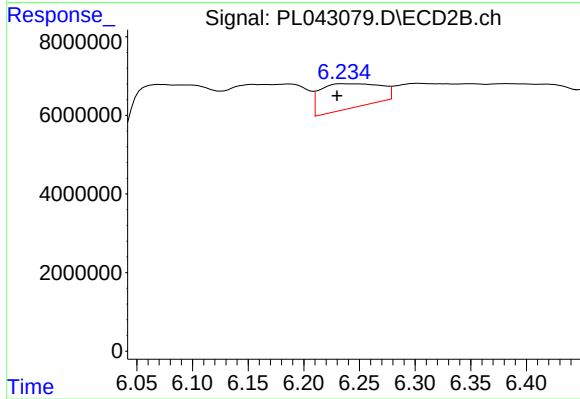
#24 Chlordane-2

R.T.: 5.509 min
Delta R.T.: -0.070 min
Response: 1695164
Conc: 11.82 ng/ml



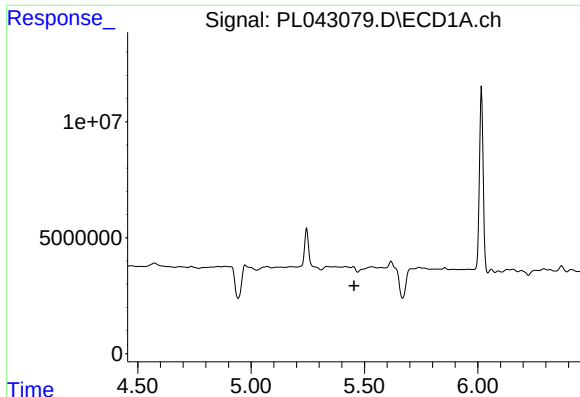
#25 Chlordane-3

R.T.: 5.337 min
Delta R.T.: -0.061 min
Response: 1385553
Conc: 1.67 ng/ml



#25 Chlordane-3

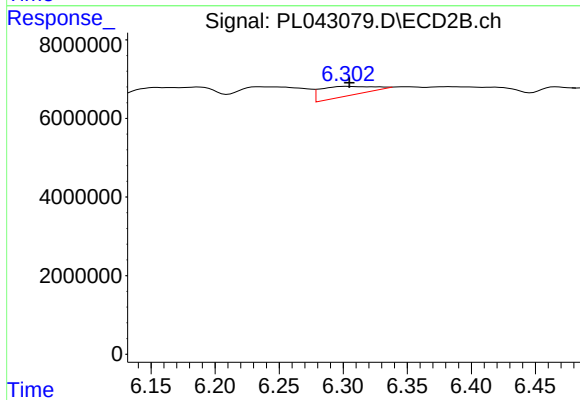
R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 23194933
Conc: 47.23 ng/ml



#26 Chlordane-4

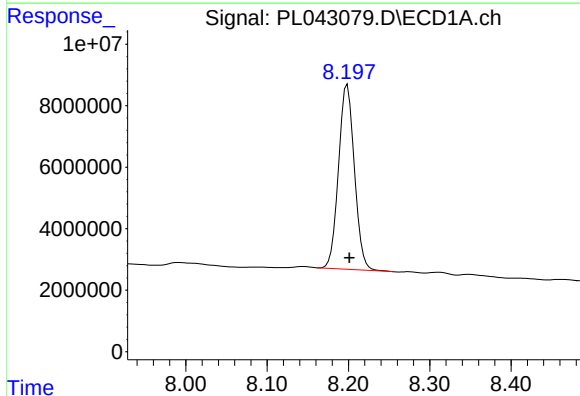
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



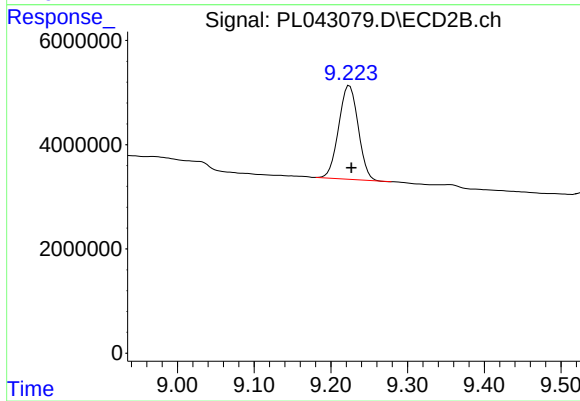
#26 Chlordane-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 6697561
Conc: 11.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 81360515
Conc: 12.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 31803754
Conc: 12.19 ng/ml