

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
 Data File : PL037312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 16:05
 Operator : UA\AJ
 Sample : J3252-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:16:30 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.336	3.936	99228285	23266339	12.544	8.409 #
2)	SA Decachlor...	8.017	8.947	51459605	23503654	8.528	11.847 #
Target Compounds							
2)	A alpha-BHC	3.781	0.000	2887673	0	0.236	N.D. #
3)	MA gamma-BHC...	4.002f	0.000	11668718	0	1.131	N.D. #
6)	B beta-BHC	4.254f	0.000	12095021	0	2.652	N.D. #
9)	A Endosulfan I	5.354	0.000	7110940	0	0.840	N.D. #
10)	B gamma-Chl...	5.164f	0.000	31616890	0	3.376	N.D. #
11)	B alpha-Chl...	5.354f	0.000	7110940	0	0.783	N.D. #
12)	B 4,4'-DDE	5.456	0.000	12829693	0	1.453	N.D. #
14)	MA Endrin	5.891f	0.000	8785747	0	1.115	N.D. #
16)	A 4,4'-DDD	5.923f	0.000	6515867	0	0.992	N.D. #
17)	MA 4,4'-DDT	6.200	0.000	12923265	0	2.002	N.D. #
19)	B Endosulfa...	6.508	0.000	13693315	0	2.047	N.D. #
20)	A Methoxychlor	0.000	7.430f	0	11567276	N.D.	10.334 #
23)	Chlordane-1	4.188	4.852	9328518	6957804	30.381	57.904 #
24)	Chlordane-2	4.707	0.000	1380024	0	3.876	N.D. #
25)	Chlordane-3	5.164	0.000	31616890	0	29.745	N.D. #
26)	Chlordane-4	5.354	0.000	7110940	0	7.380	N.D. #
27)	Chlordane-5	5.891	0.000	8785747	0	67.134	N.D. #

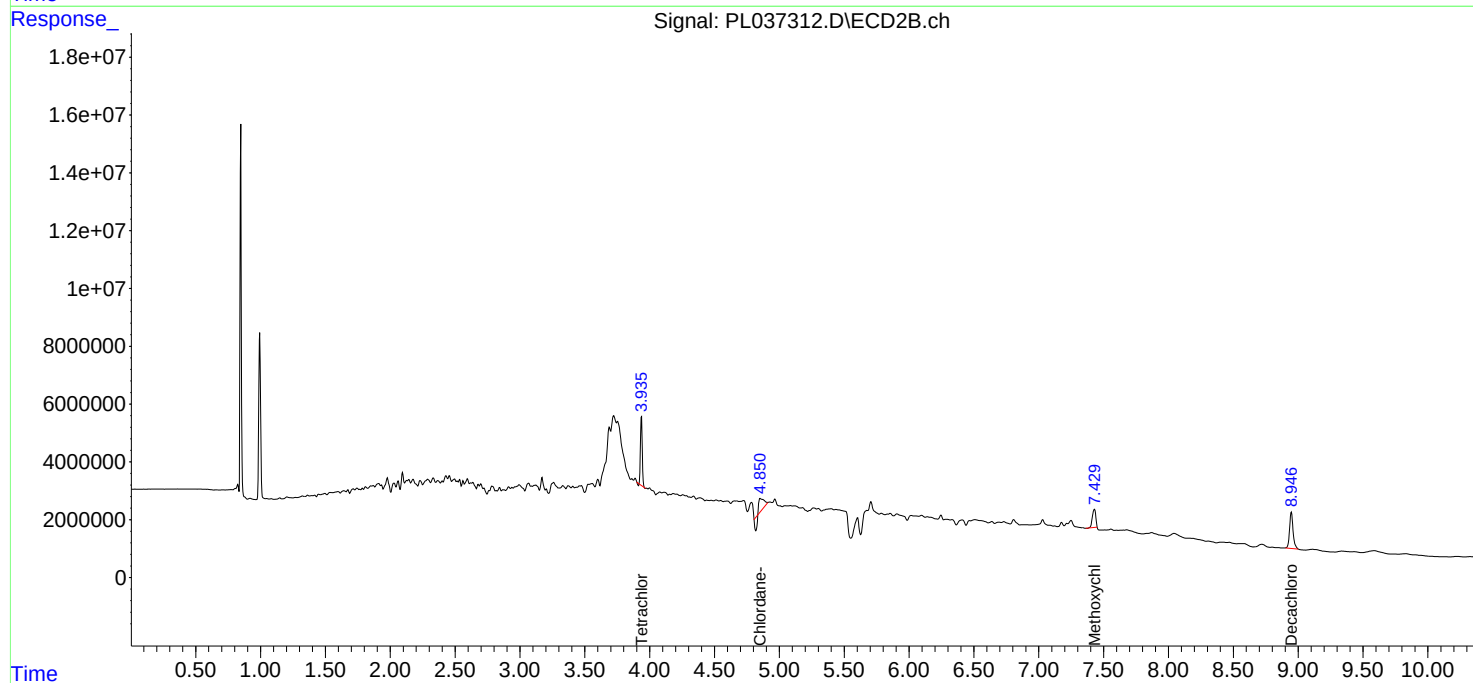
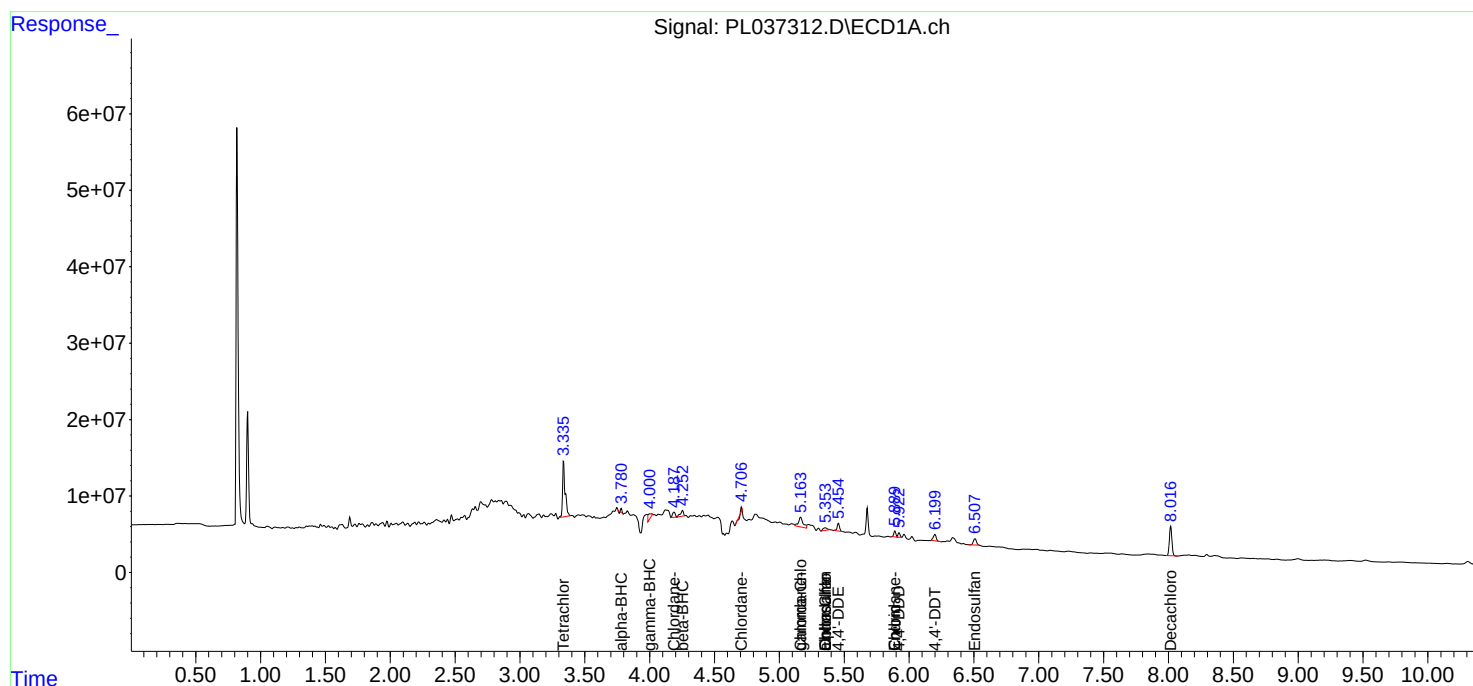
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

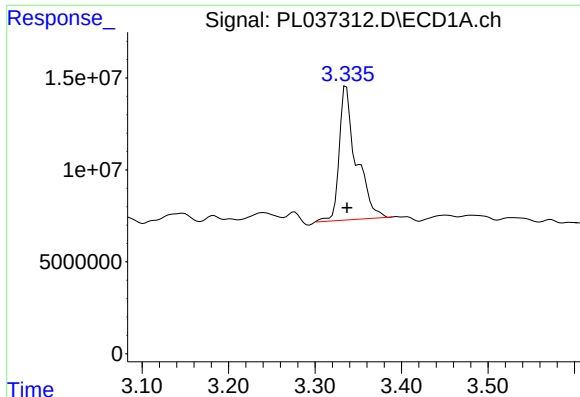
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062218\
Data File : PL037312.D
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Acq On : 22 Jun 2018 16:05
Operator : UA\AJ
Sample : J3252-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 00:16:30 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

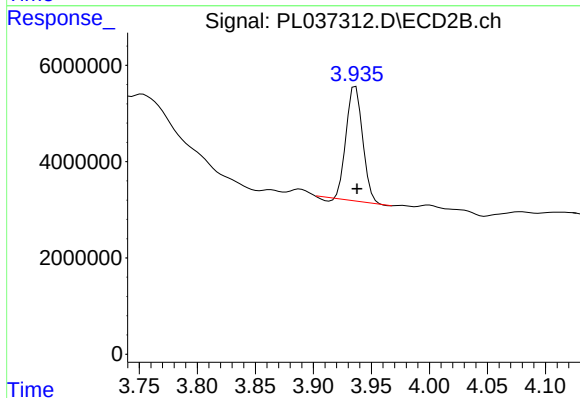




#1 Tetrachloro-m-xylene

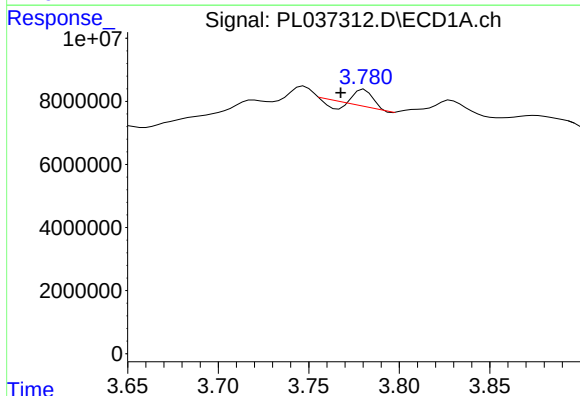
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 99228285
Conc: 12.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



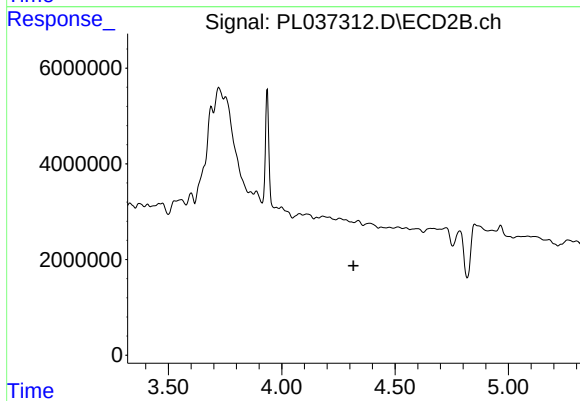
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 23266339
Conc: 8.41 ng/ml



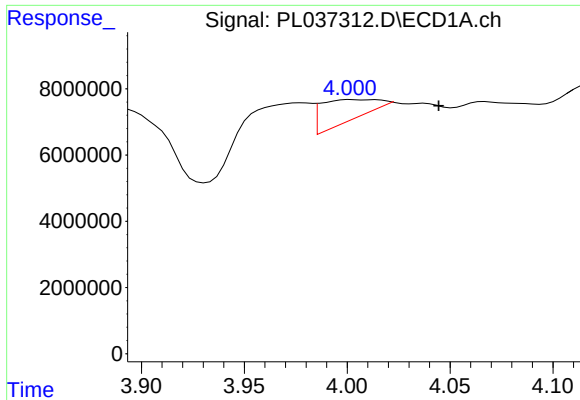
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: 0.013 min
Response: 2887673
Conc: 0.24 ng/ml



#2 alpha-BHC

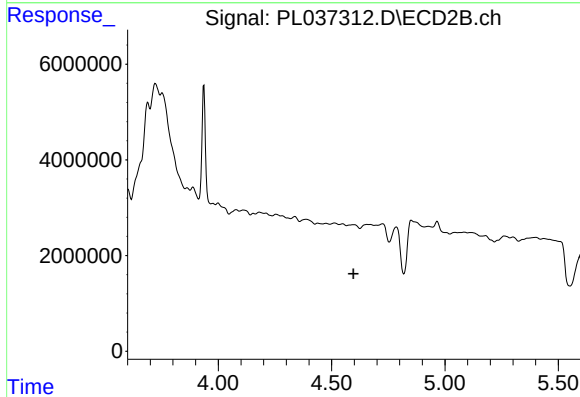
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

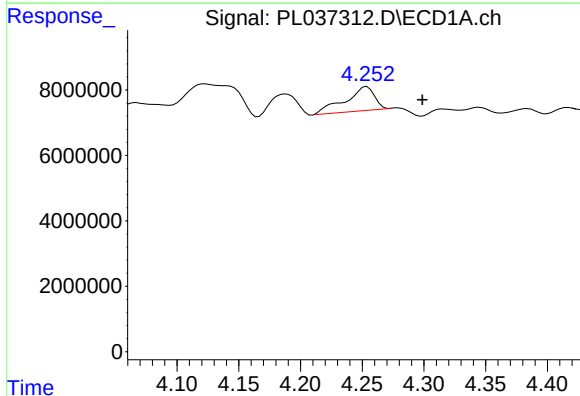
R.T.: 4.002 min
Delta R.T.: -0.043 min
Response: 11668718
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



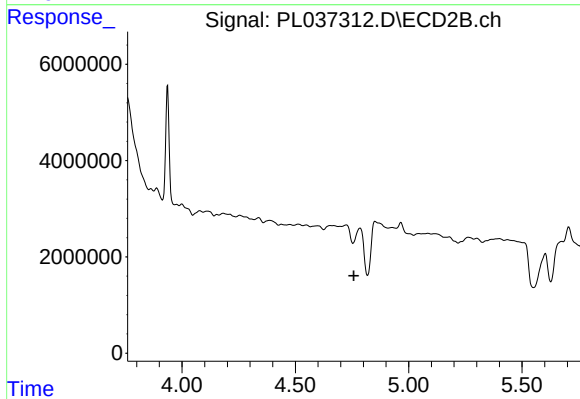
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



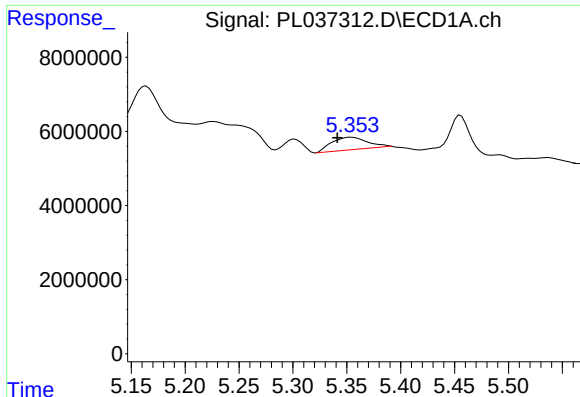
#6 beta-BHC

R.T.: 4.254 min
Delta R.T.: -0.045 min
Response: 12095021
Conc: 2.65 ng/ml



#6 beta-BHC

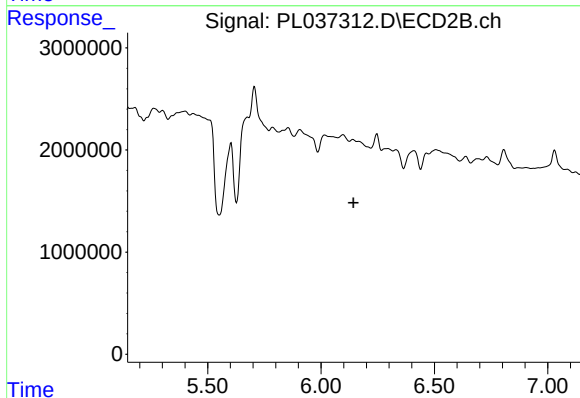
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#9 Endosulfan I

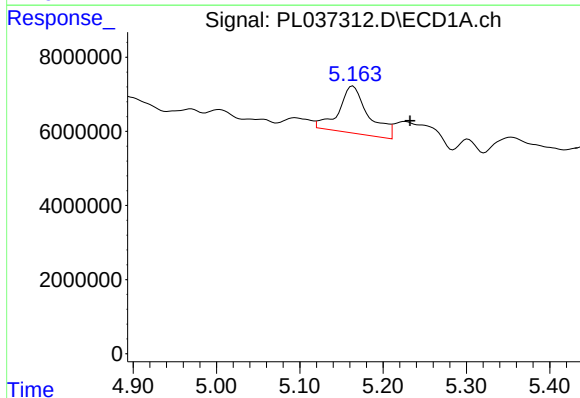
R.T.: 5.354 min
Delta R.T.: 0.013 min
Response: 7110940
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



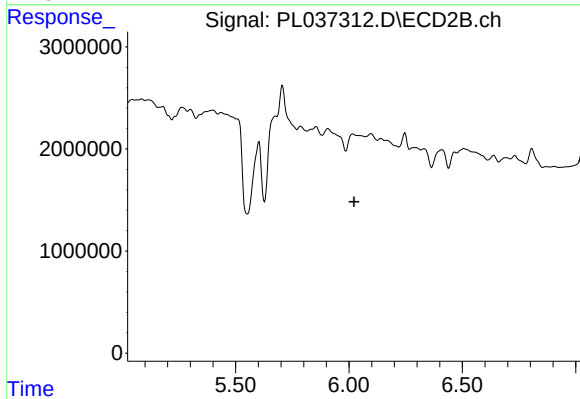
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



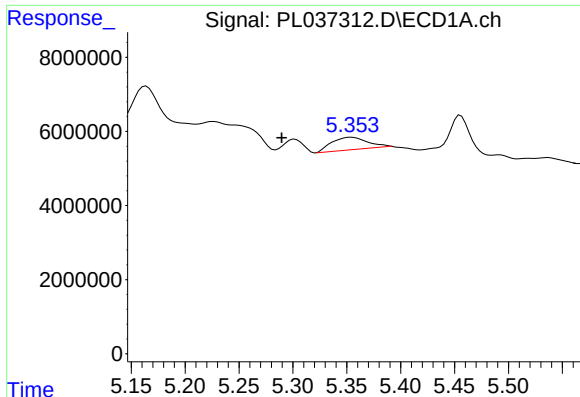
#10 gamma-Chlordane

R.T.: 5.164 min
Delta R.T.: -0.069 min
Response: 31616890
Conc: 3.38 ng/ml



#10 gamma-Chlordane

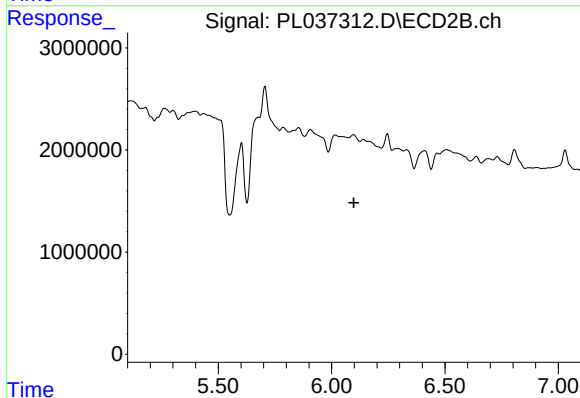
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

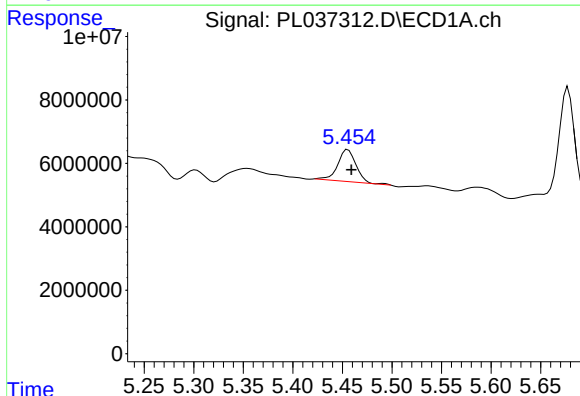
R.T.: 5.354 min
Delta R.T.: 0.065 min
Response: 7110940
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



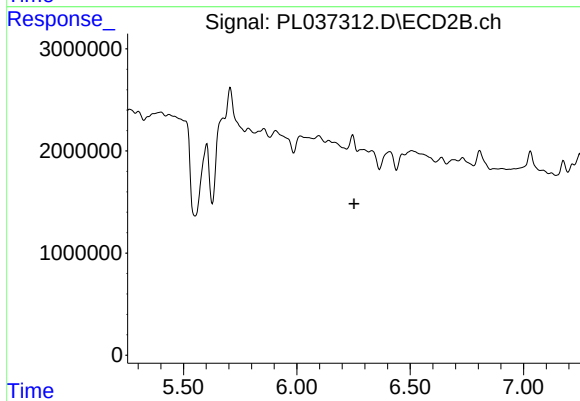
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



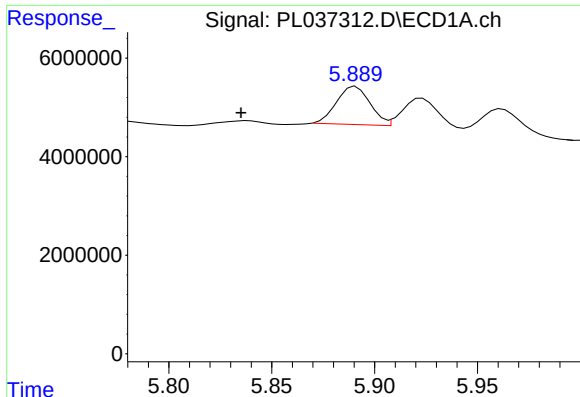
#12 4,4'-DDE

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 12829693
Conc: 1.45 ng/ml



#12 4,4'-DDE

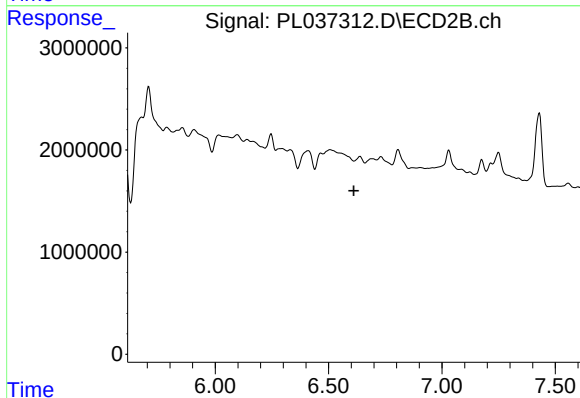
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#14 Endrin

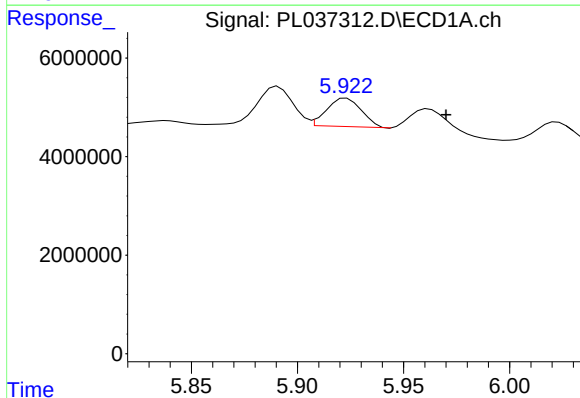
R.T.: 5.891 min
Delta R.T.: 0.056 min
Response: 8785747
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



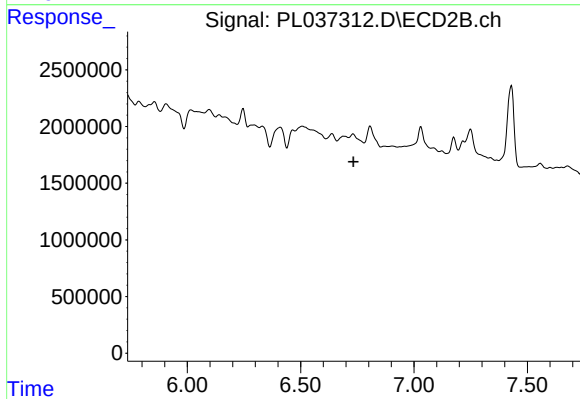
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



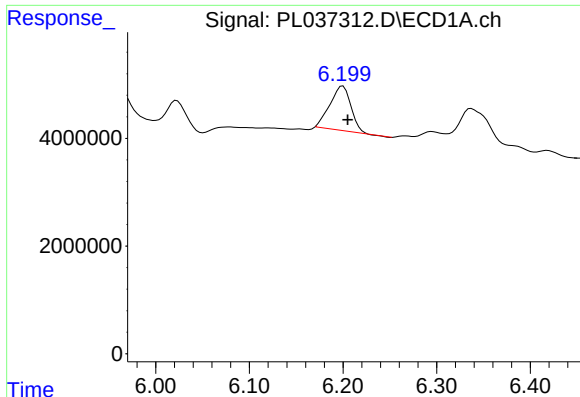
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.047 min
Response: 6515867
Conc: 0.99 ng/ml



#16 4,4'-DDD

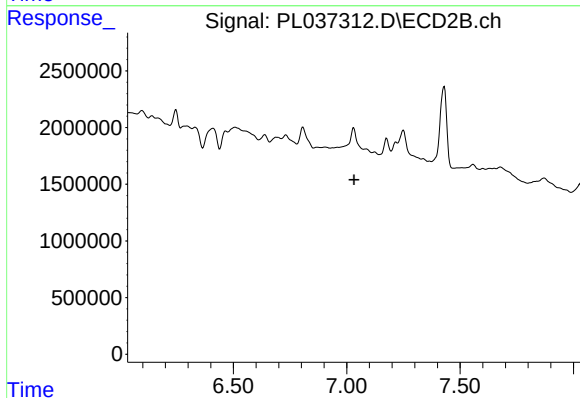
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

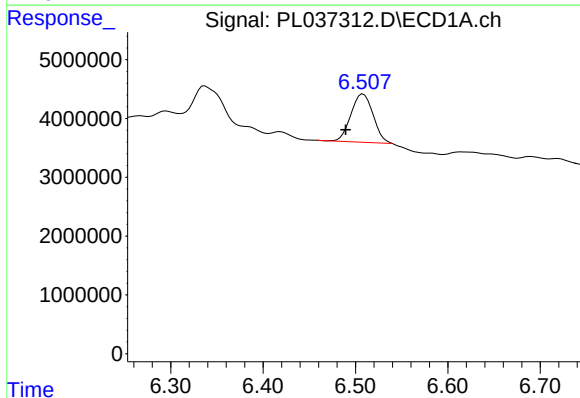
R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 12923265
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



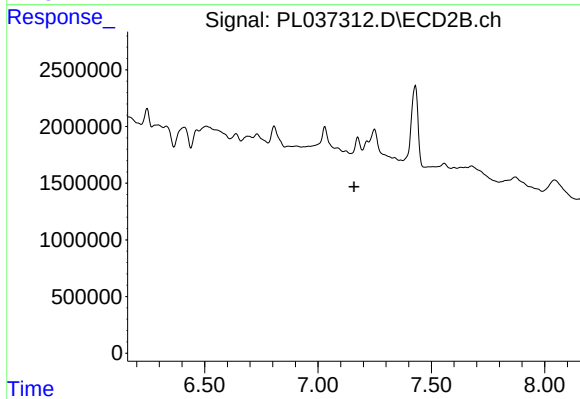
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



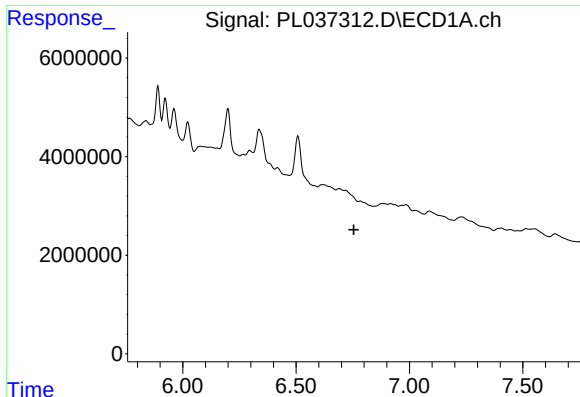
#19 Endosulfan Sulfate

R.T.: 6.508 min
Delta R.T.: 0.019 min
Response: 13693315
Conc: 2.05 ng/ml



#19 Endosulfan Sulfate

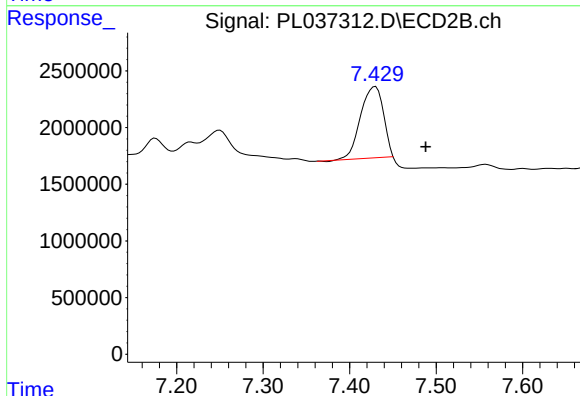
R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



#20 Methoxychlor

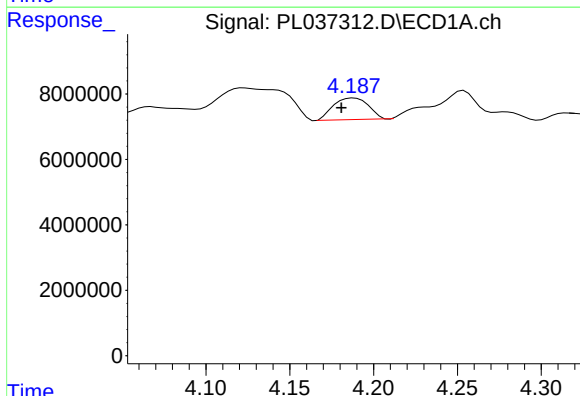
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



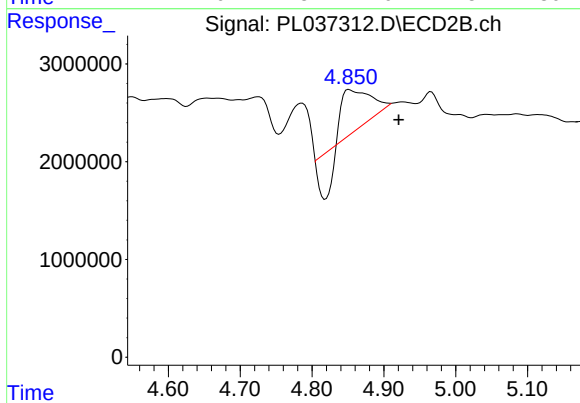
#20 Methoxychlor

R.T.: 7.430 min
Delta R.T.: -0.058 min
Response: 11567276
Conc: 10.33 ng/ml



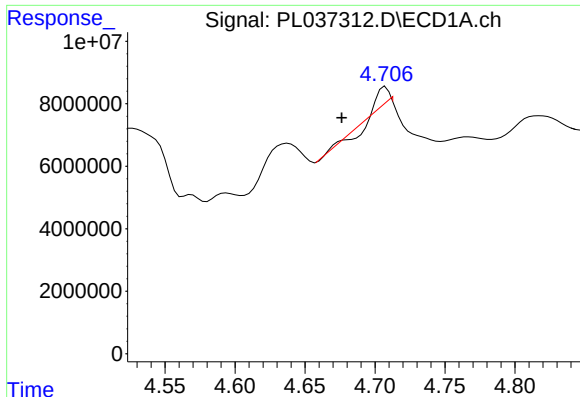
#23 Chlordane-1

R.T.: 4.188 min
Delta R.T.: 0.008 min
Response: 9328518
Conc: 30.38 ng/ml



#23 Chlordane-1

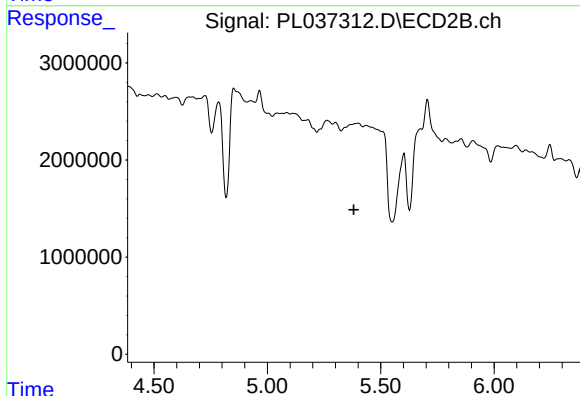
R.T.: 4.852 min
Delta R.T.: -0.069 min
Response: 6957804
Conc: 57.90 ng/ml



#24 Chlordane-2

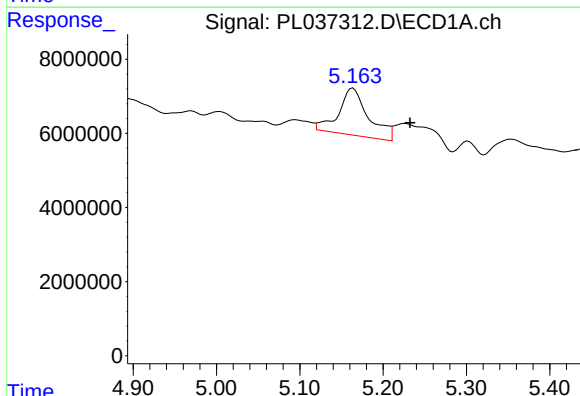
R.T.: 4.707 min
Delta R.T.: 0.031 min
Response: 1380024
Conc: 3.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



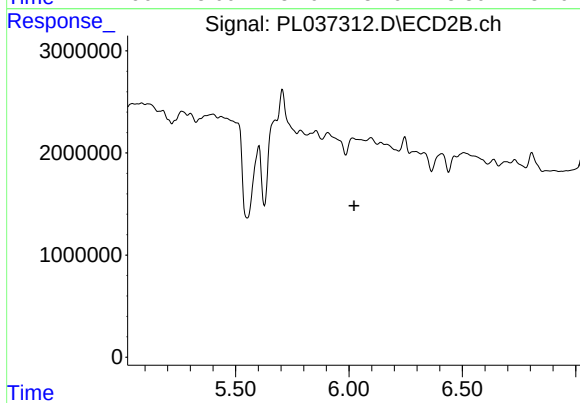
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



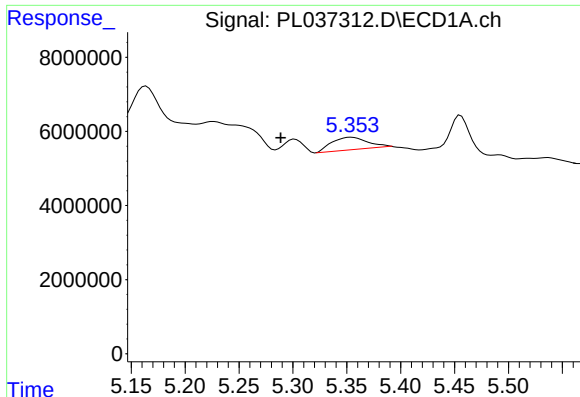
#25 Chlordane-3

R.T.: 5.164 min
Delta R.T.: -0.069 min
Response: 31616890
Conc: 29.75 ng/ml



#25 Chlordane-3

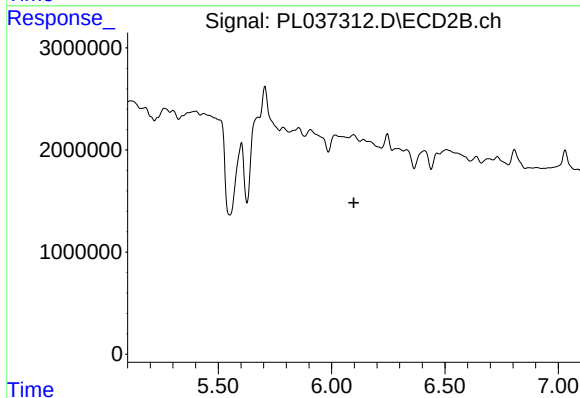
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

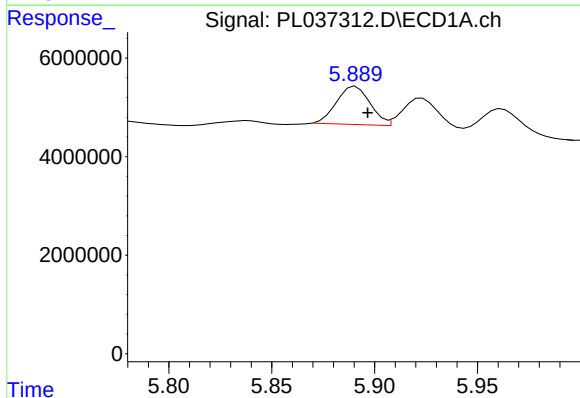
R.T.: 5.354 min
Delta R.T.: 0.066 min
Response: 7110940
Conc: 7.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



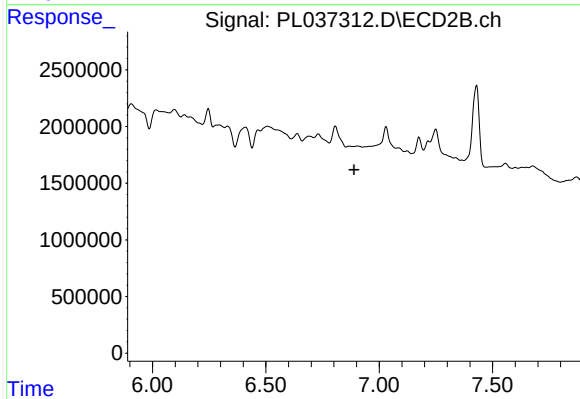
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



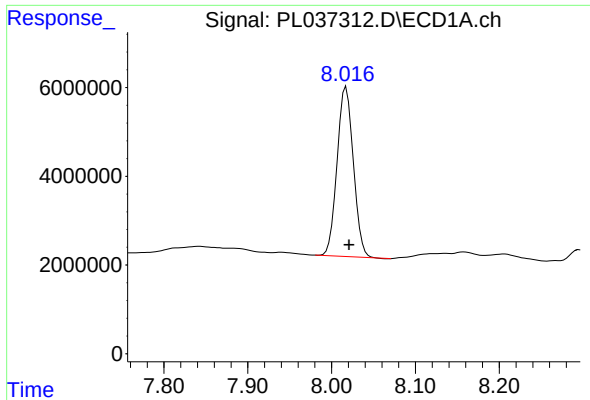
#27 Chlordane-5

R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 8785747
Conc: 67.13 ng/ml



#27 Chlordane-5

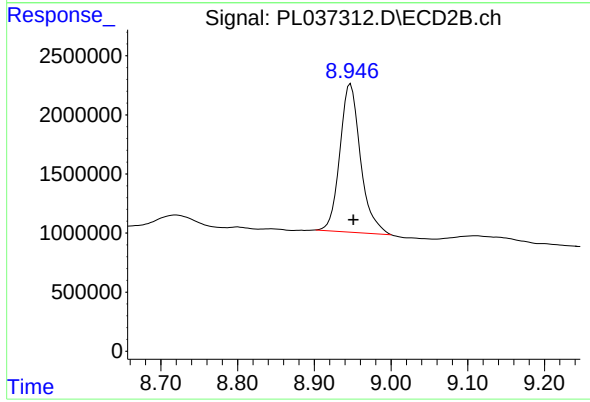
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.003 min
Response: 51459605
Conc: 8.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 23503654
Conc: 11.85 ng/ml