

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
 Data File : PL039322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2018 14:53
 Operator : AJ\SJ
 Sample : J4282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:19:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.304	3.906	89621118	31575716	12.821	11.778
28)	SA Decachlor...	7.960	8.893	77813465	36235790	11.079	15.615 #
Target Compounds							
2)	A alpha-BHC	3.745	0.000	5591998	0	0.473	N.D. #
4)	MA Heptachlor	4.316	0.000	6595258	0	0.627	N.D. #
5)	MB Aldrin	4.529	0.000	20570609	0	2.054	N.D. #
8)	B Heptachlo...	4.967	0.000	4144344	0	0.434	N.D. #
10)	B gamma-Chl...	5.179	5.978	10555131	7331077	1.069	2.265 #
11)	B alpha-Chl...	5.179f	0.000	10555131	0	1.099	N.D. #
12)	B 4,4'-DDE	5.408	6.209	44899912	6422415	4.689	2.077 #
13)	MA Dieldrin	5.543	0.000	600304	0	0.062	N.D. #
14)	MA Endrin	5.780	0.000	5267424	0	0.588	N.D. #
16)	A 4,4'-DDD	5.911	0.000	23858195	0	2.994	N.D. #
23)	Chlordane-1	4.150	0.000	13949265	0	44.061	N.D. #
24)	Chlordane-2	4.615	5.295	15275950	10925091	43.697	86.252 #
25)	Chlordane-3	5.179	5.978	10555131	7331077	9.664	17.034 #
26)	Chlordane-4	5.179	0.000	10555131	0	10.562	N.D. #

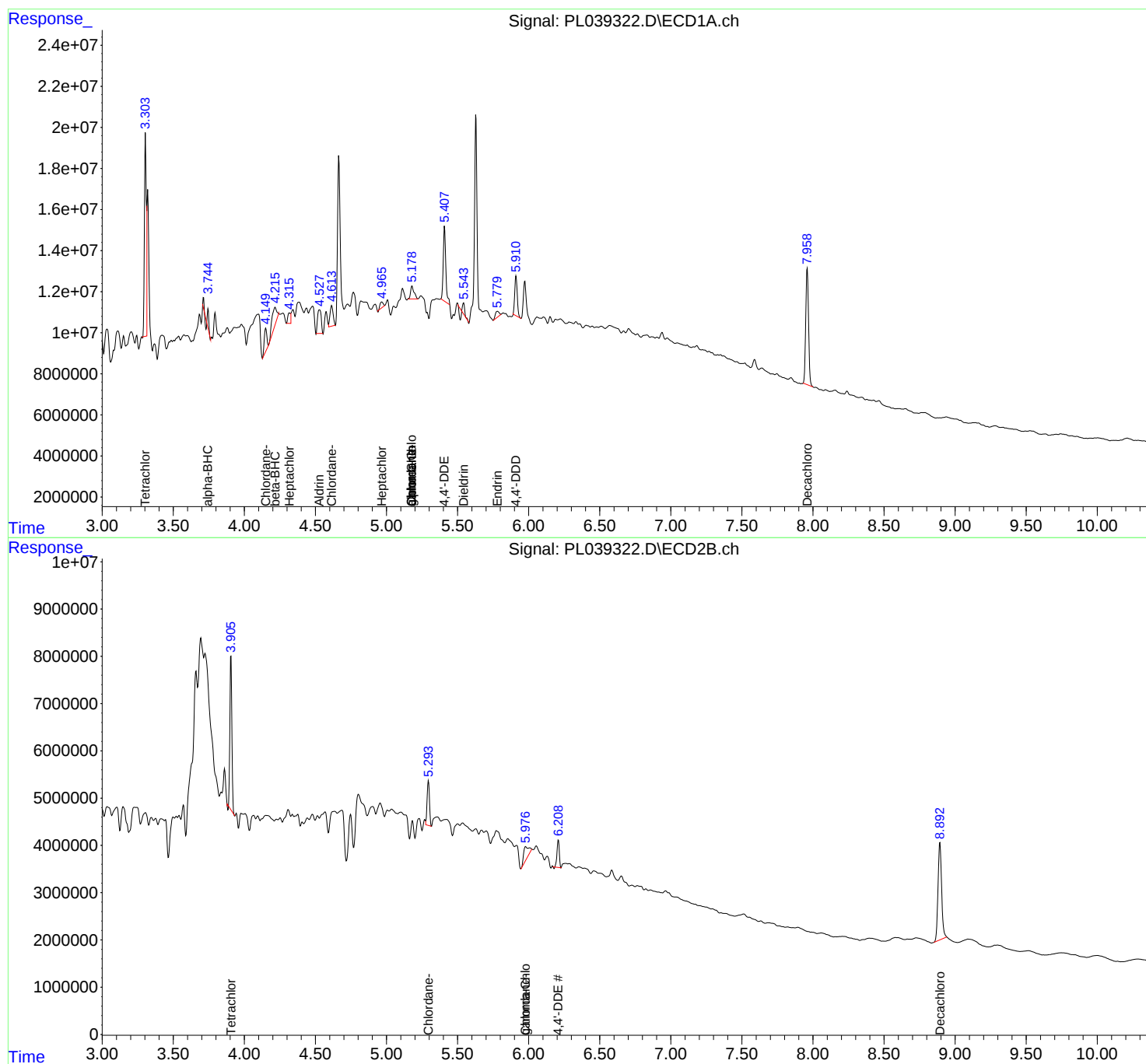
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

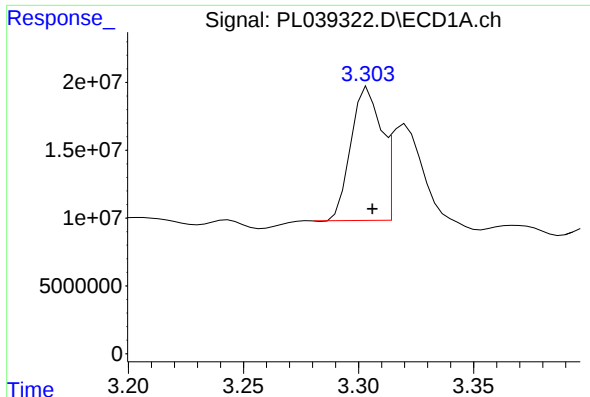
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082018\
Data File : PL039322.D
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Acq On : 20 Aug 2018 14:53
Operator : AJ\SJ
Sample : J4282-09
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Integration File signal 1: autoint1.e
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Quant Time: Aug 21 04:19:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
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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

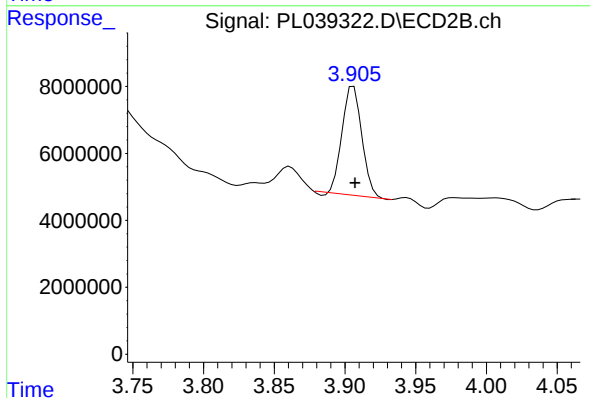




#1 Tetrachloro-m-xylene

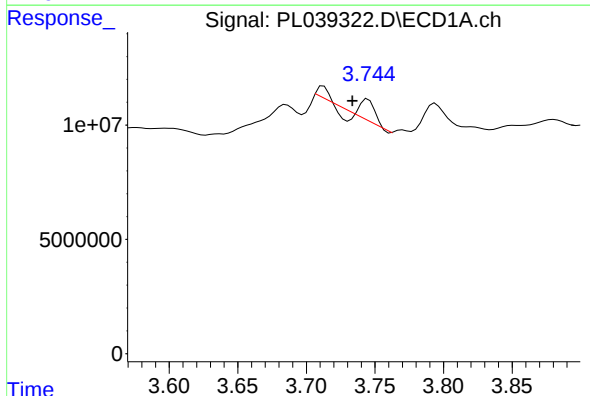
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 89621118
Conc: 12.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



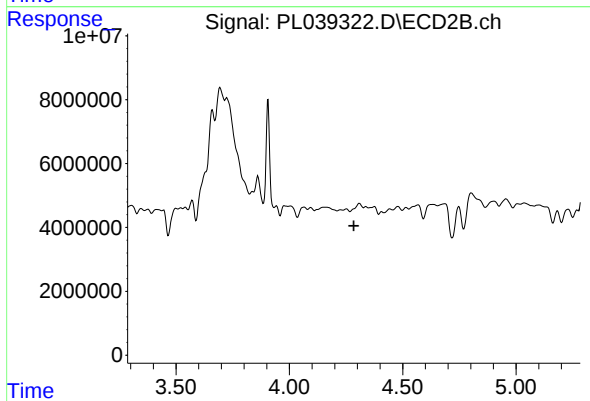
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 31575716
Conc: 11.78 ng/ml



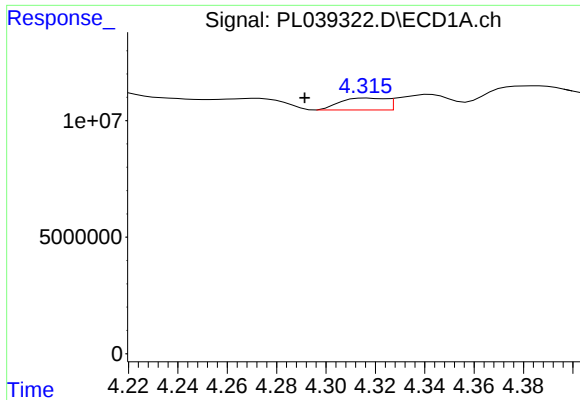
#2 alpha-BHC

R.T.: 3.745 min
Delta R.T.: 0.011 min
Response: 5591998
Conc: 0.47 ng/ml



#2 alpha-BHC

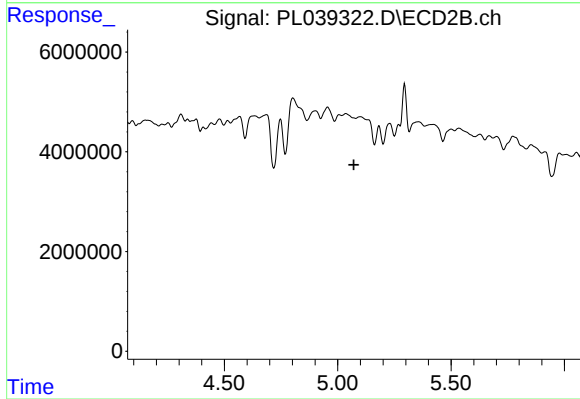
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#4 Heptachlor

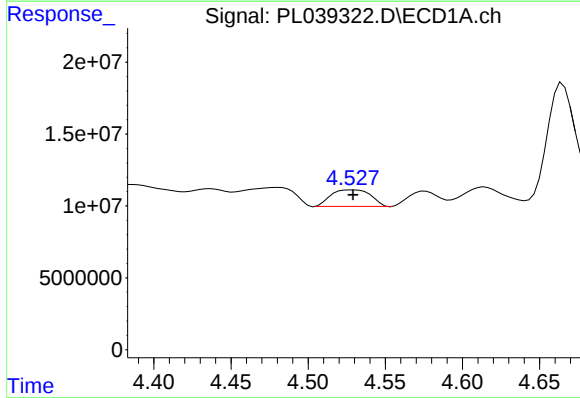
R.T.: 4.316 min
Delta R.T.: 0.025 min
Response: 6595258
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



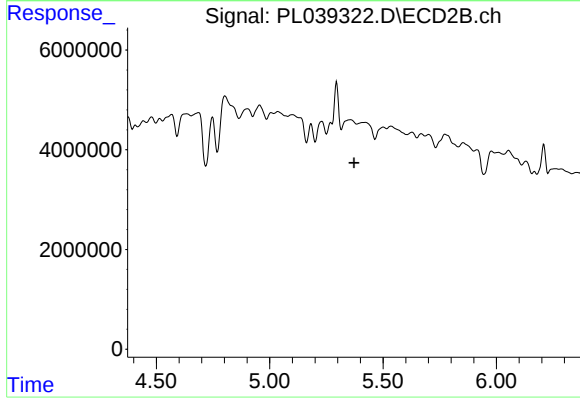
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



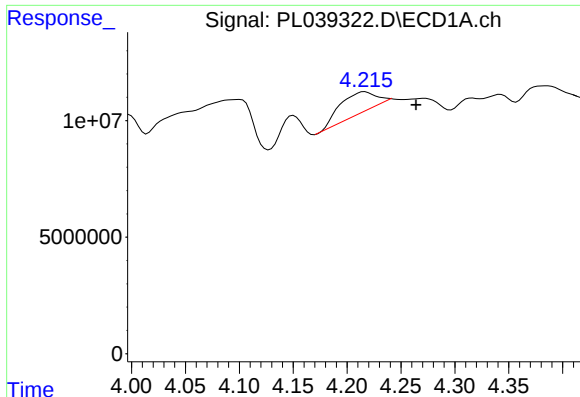
#5 Aldrin

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 20570609
Conc: 2.05 ng/ml



#5 Aldrin

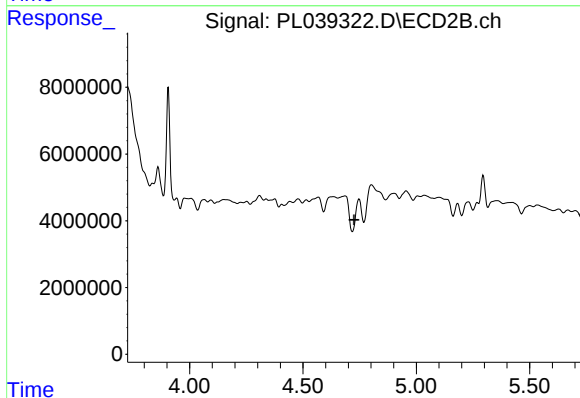
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

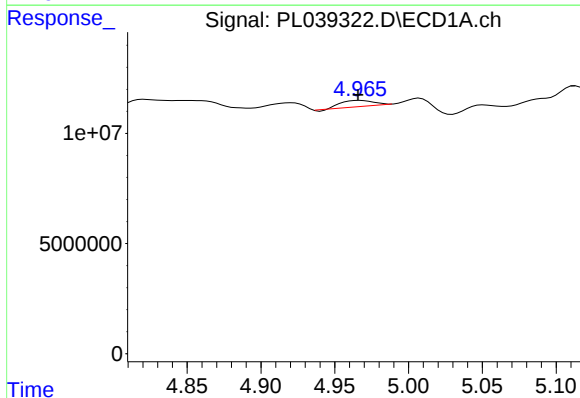
R.T.: 4.217 min
Delta R.T.: -0.048 min
Response: 20931798
Conc: 4.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



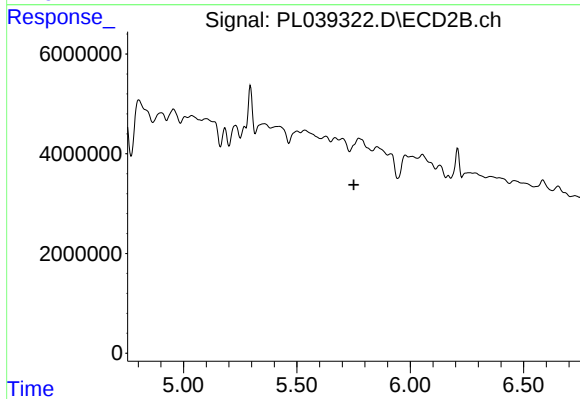
#6 beta-BHC

R.T.: 4.748 min
Delta R.T.: 0.022 min
Response: -9787890
Conc: N.D.



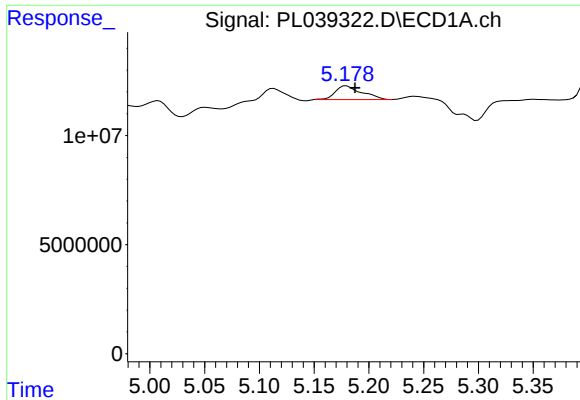
#8 Heptachlor epoxide

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 4144344
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

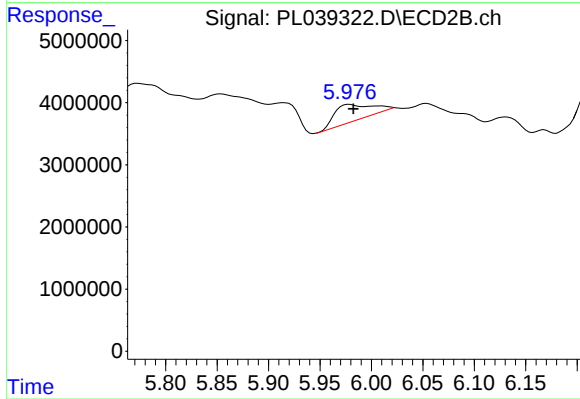
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

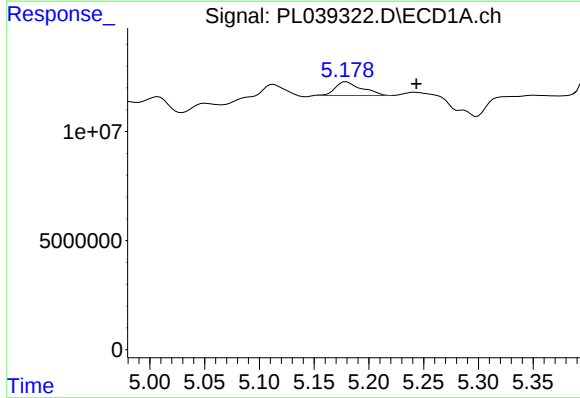
R.T.: 5.179 min
Delta R.T.: -0.008 min
Response: 10555131
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



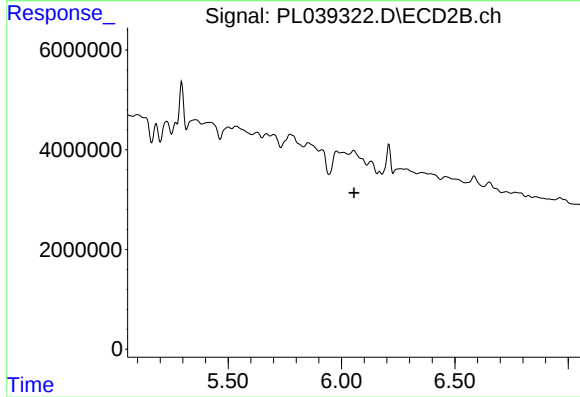
#10 gamma-Chlordane

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 7331077
Conc: 2.27 ng/ml



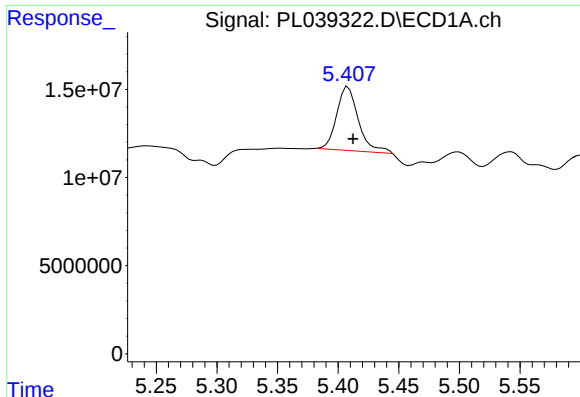
#11 alpha-Chlordane

R.T.: 5.179 min
Delta R.T.: -0.064 min
Response: 10555131
Conc: 1.10 ng/ml



#11 alpha-Chlordane

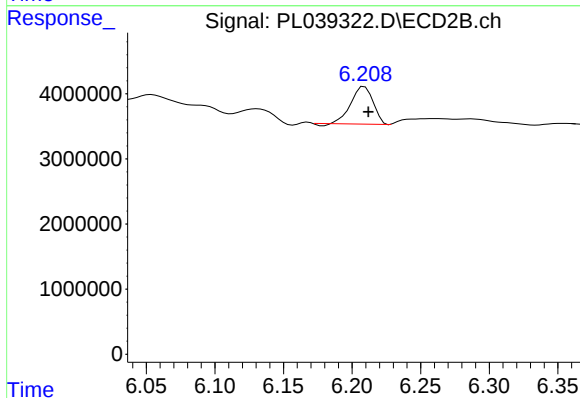
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

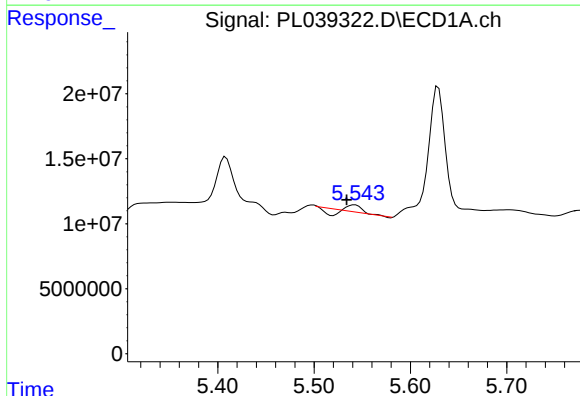
R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 44899912
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



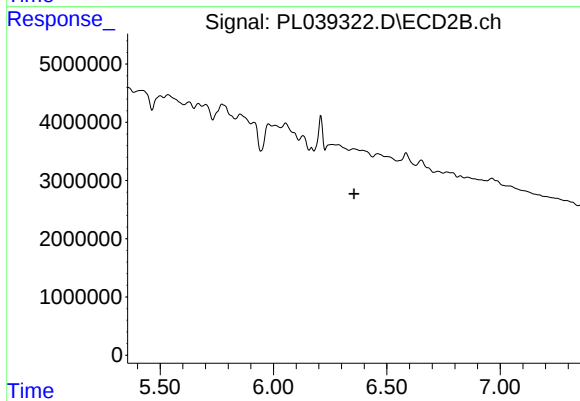
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 6422415
Conc: 2.08 ng/ml



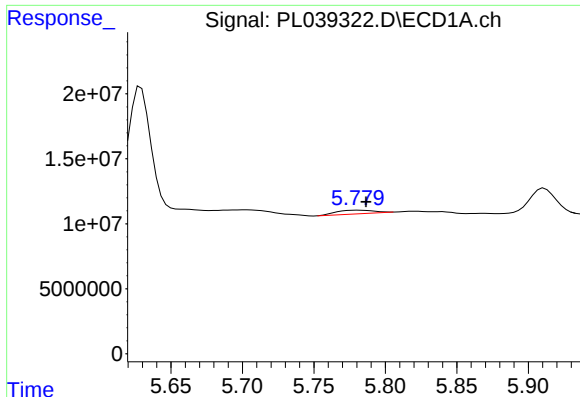
#13 Dieldrin

R.T.: 5.543 min
Delta R.T.: 0.009 min
Response: 600304
Conc: 0.06 ng/ml



#13 Dieldrin

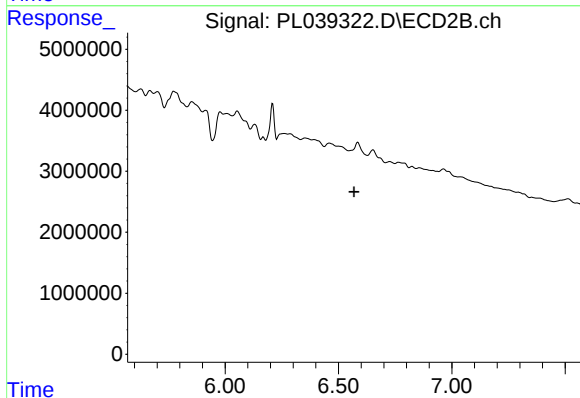
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#14 Endrin

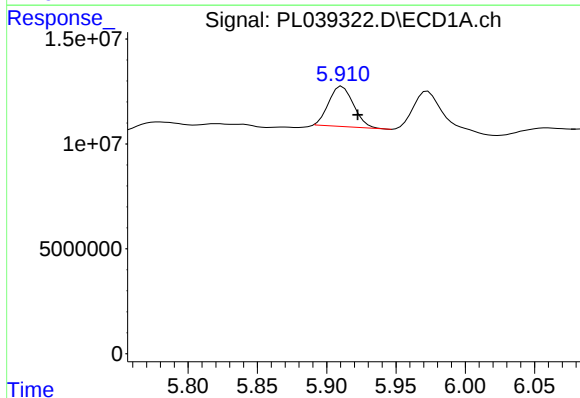
R.T.: 5.780 min
Delta R.T.: -0.007 min
Response: 5267424
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



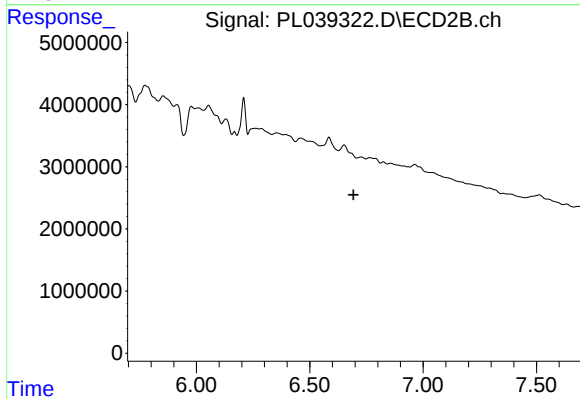
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



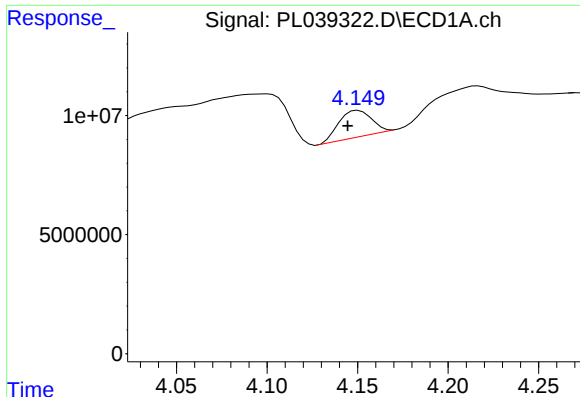
#16 4,4'-DDD

R.T.: 5.911 min
Delta R.T.: -0.011 min
Response: 23858195
Conc: 2.99 ng/ml



#16 4,4'-DDD

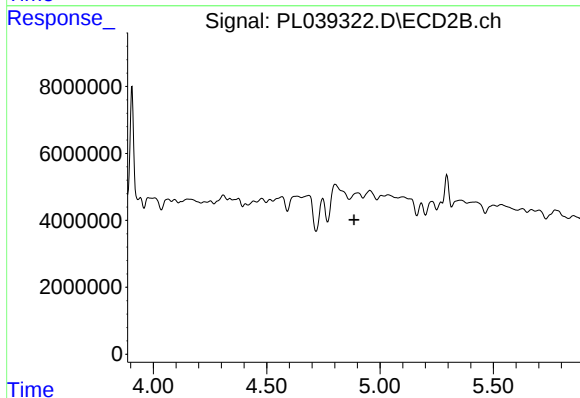
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

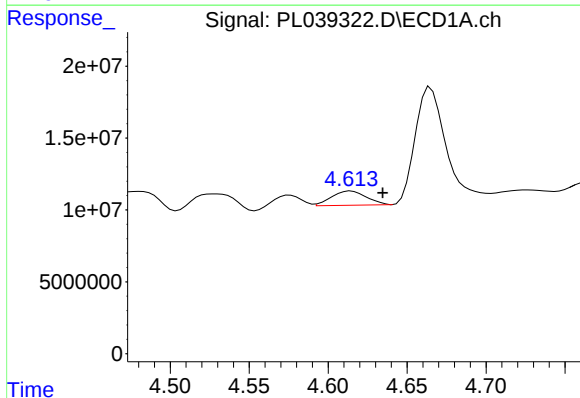
R.T.: 4.150 min
Delta R.T.: 0.006 min
Response: 13949265
Conc: 44.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



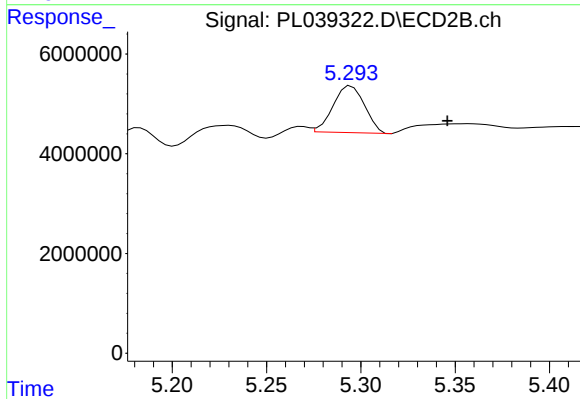
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



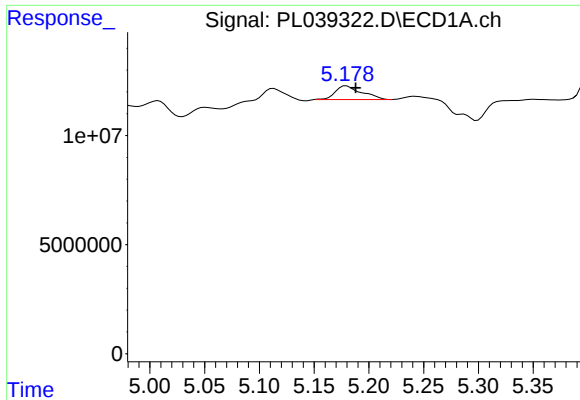
#24 Chlordane-2

R.T.: 4.615 min
Delta R.T.: -0.020 min
Response: 15275950
Conc: 43.70 ng/ml



#24 Chlordane-2

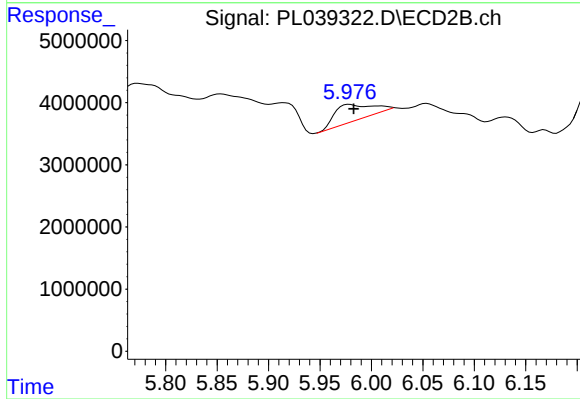
R.T.: 5.295 min
Delta R.T.: -0.051 min
Response: 10925091
Conc: 86.25 ng/ml



#25 Chlordane-3

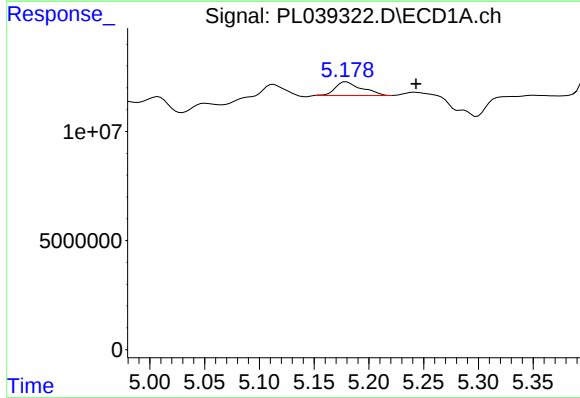
R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 10555131
Conc: 9.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



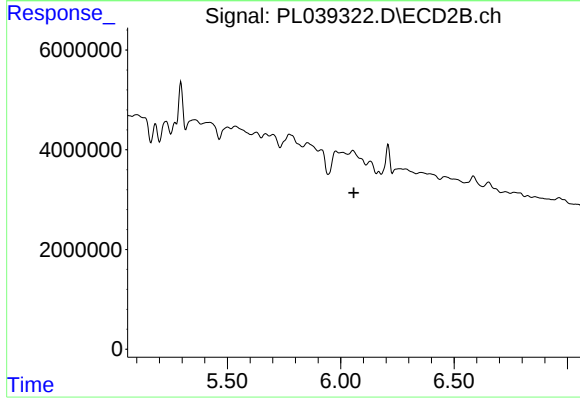
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 7331077
Conc: 17.03 ng/ml



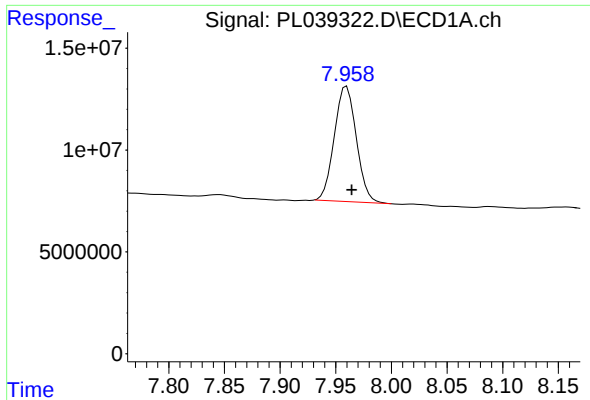
#26 Chlordane-4

R.T.: 5.179 min
Delta R.T.: -0.064 min
Response: 10555131
Conc: 10.56 ng/ml



#26 Chlordane-4

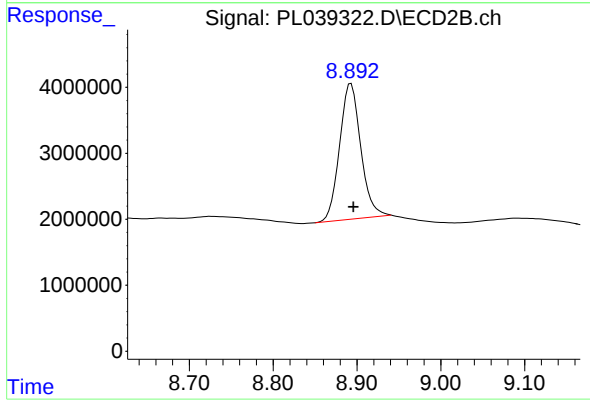
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 77813465
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.003 min
Response: 36235790
Conc: 15.61 ng/ml