

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080218\
 Data File : PL038848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2018 22:57
 Operator : AJ\SJ
 Sample : J3826-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:06:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.325	3.928	135.3E6	56424621	18.175	21.496
28)	SA Decachlor...	7.992	8.935	132.6E6	51238935	17.478	20.961
Target Compounds							
2)	A alpha-BHC	0.000	4.319	0	1947122	N.D.	0.503 #
3)	MA gamma-BHC...	0.000	4.563f	0	1203758	N.D.	0.333 #
5)	MB Aldrin	0.000	5.388	0	1072852	N.D.	0.348 #
6)	B beta-BHC	4.239f	0.000	31705858	0	6.717	N.D. #
7)	B delta-BHC	0.000	4.957	0	7953734	N.D.	2.398 #
8)	B Heptachlo...	0.000	5.801	0	205229	N.D.	0.072 #
9)	A Endosulfan I	0.000	6.106	0	1358664	N.D.	0.528 #
11)	B alpha-Chl...	0.000	6.106	0	1358664	N.D.	0.474 #
14)	MA Endrin	0.000	6.622	0	2553355	N.D.	1.069 #
15)	B Endosulfa...	0.000	6.803	0	367815	N.D.	0.153 #
16)	A 4,4'-DDD	0.000	6.677f	0	3737975	N.D.	1.746 #
19)	B Endosulfa...	6.539f	7.199f	15868187	2175412	2.101	0.998 #
23)	Chlordane-1	0.000	4.957	0	7953734	N.D.	68.635 #
24)	Chlordane-2	0.000	5.388	0	1072852	N.D.	8.959 #
26)	Chlordane-4	0.000	6.106	0	1358664	N.D.	2.765 #

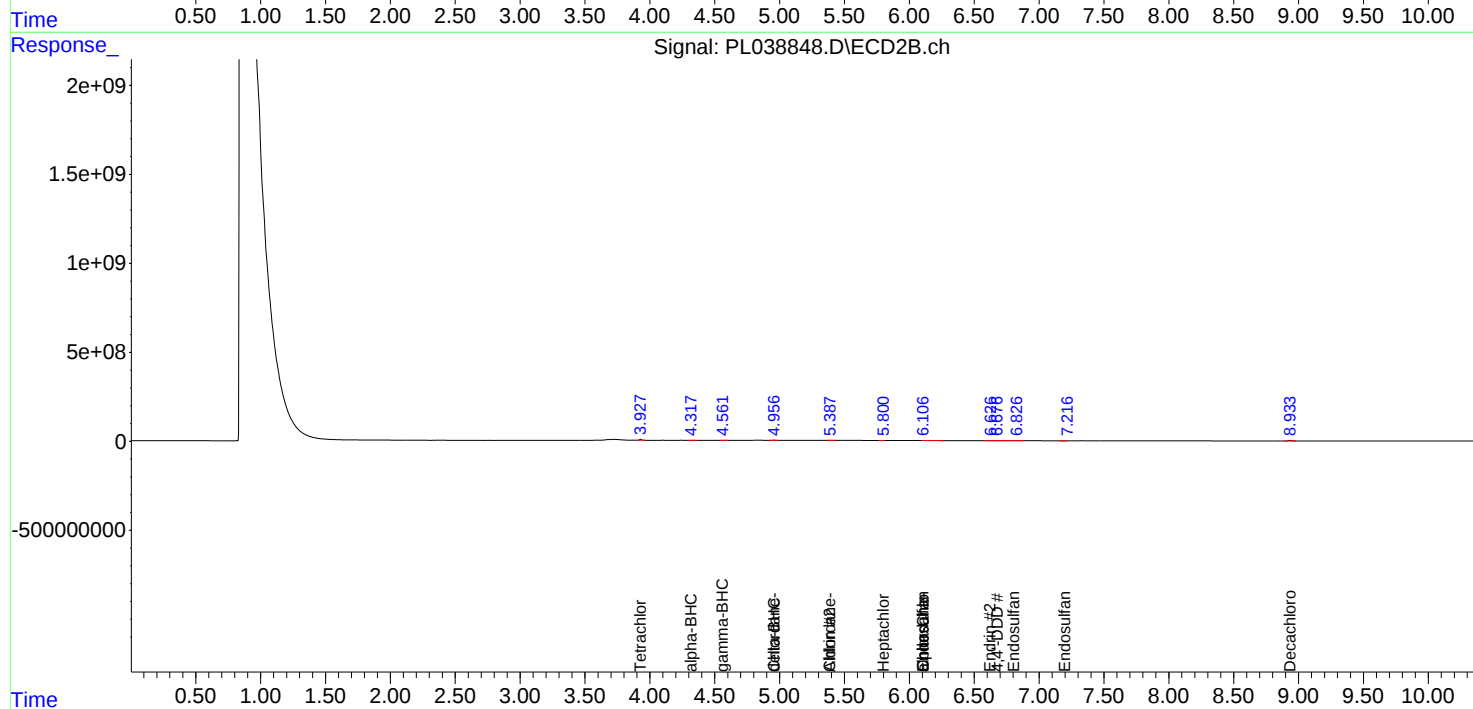
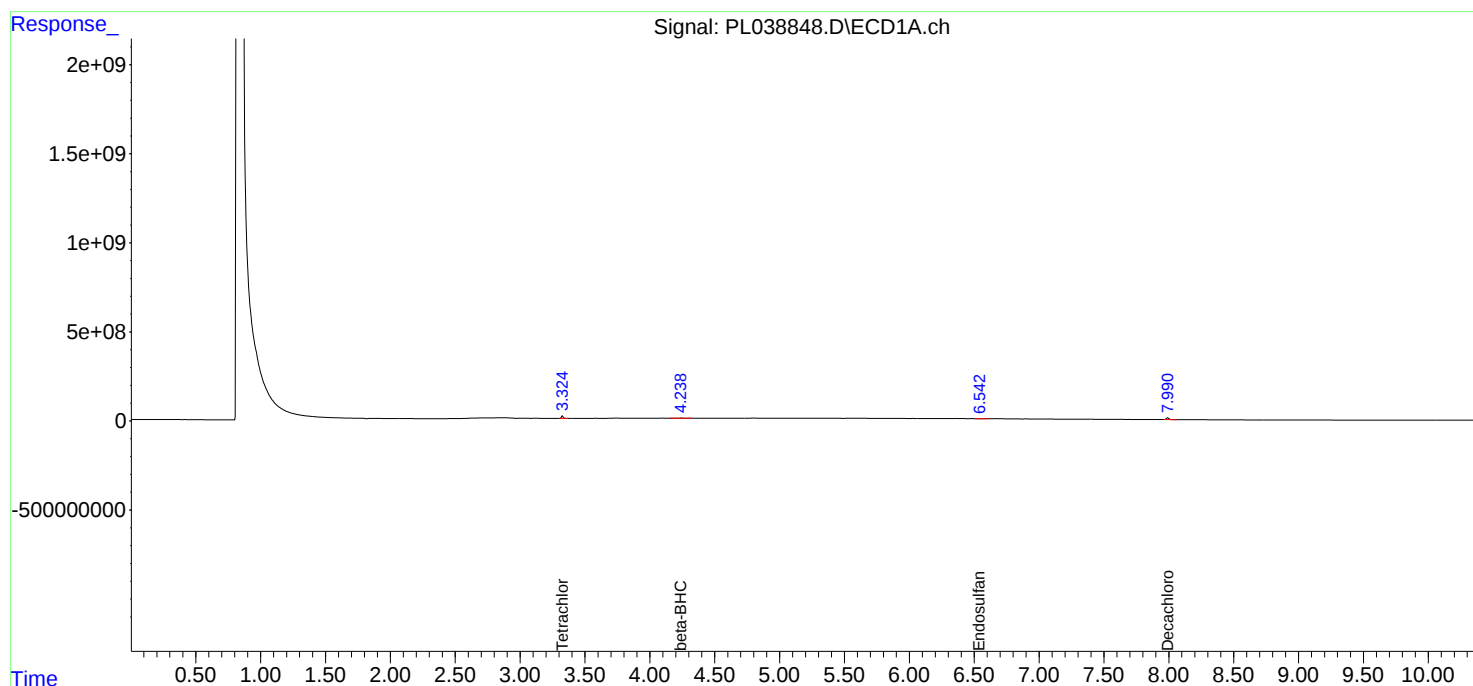
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

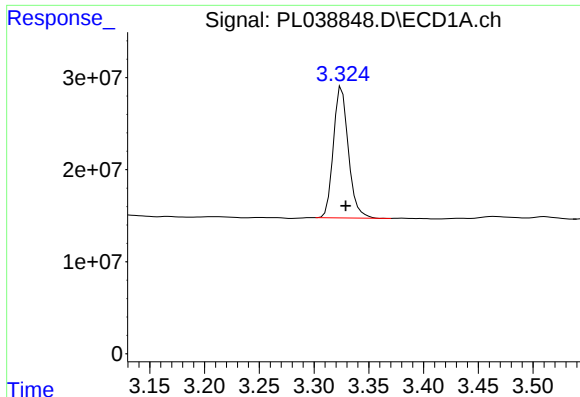
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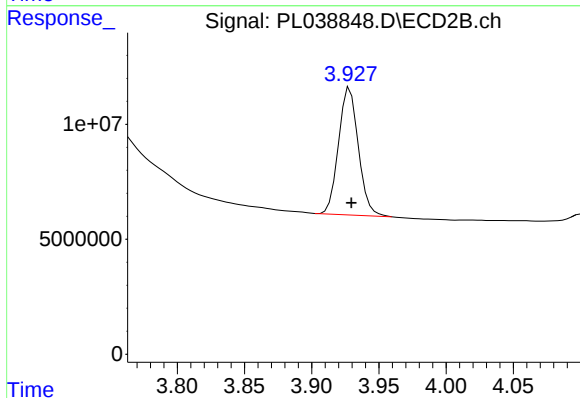




#1 Tetrachloro-m-xylene

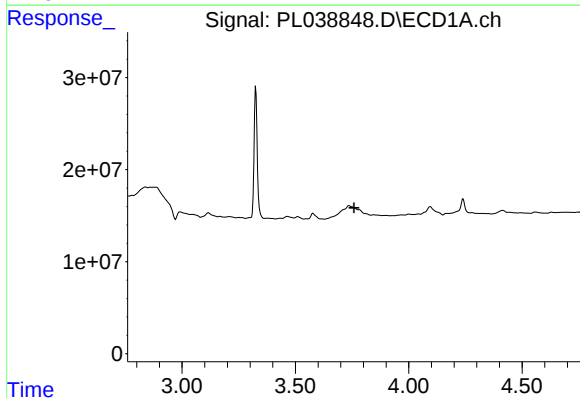
R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 135336169
Conc: 18.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



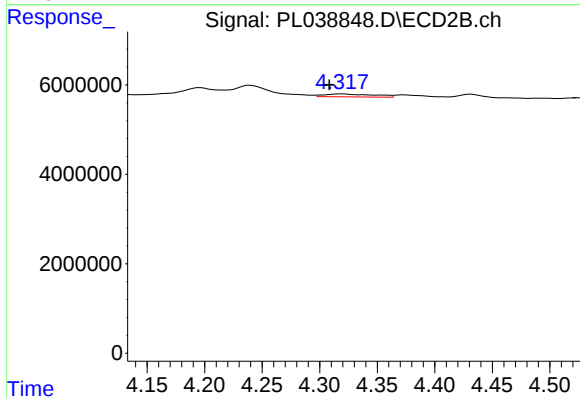
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 56424621
Conc: 21.50 ng/ml



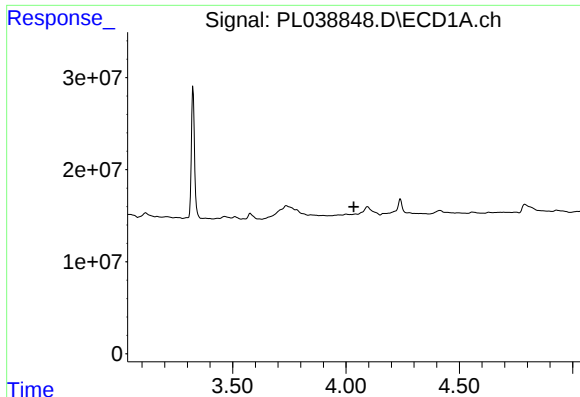
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

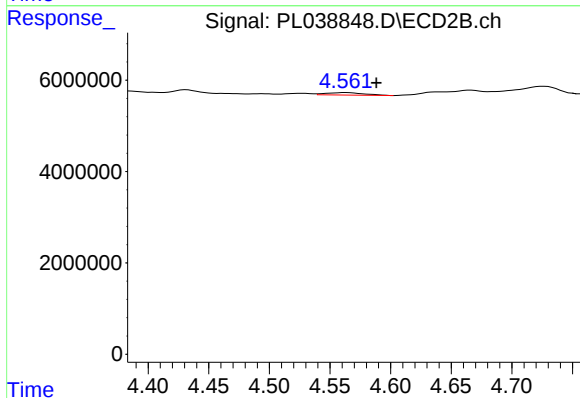
R.T.: 4.319 min
Delta R.T.: 0.010 min
Response: 1947122
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

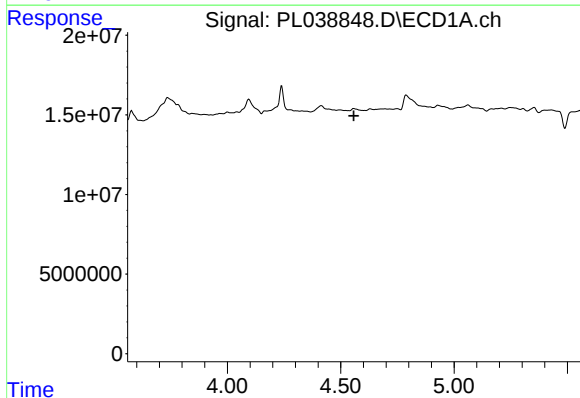
R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



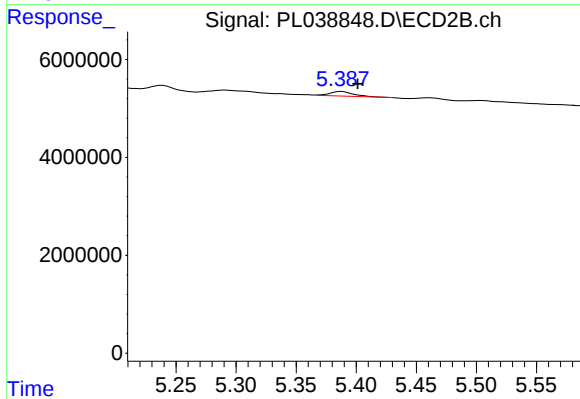
#3 gamma-BHC (Lindane)

R.T.: 4.563 min
Delta R.T.: -0.025 min
Response: 1203758
Conc: 0.33 ng/ml



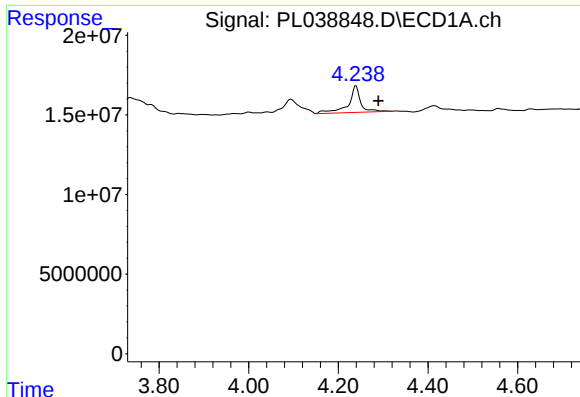
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



#5 Aldrin

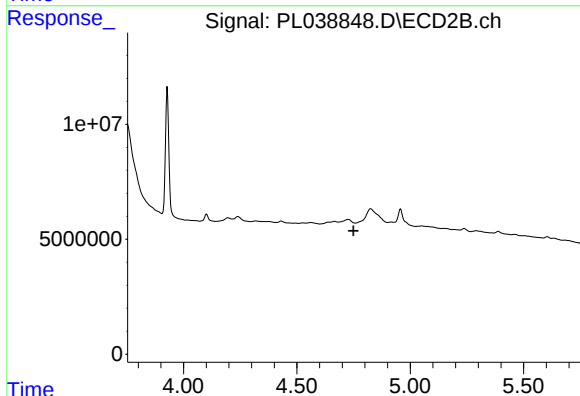
R.T.: 5.388 min
Delta R.T.: -0.013 min
Response: 1072852
Conc: 0.35 ng/ml



#6 beta-BHC

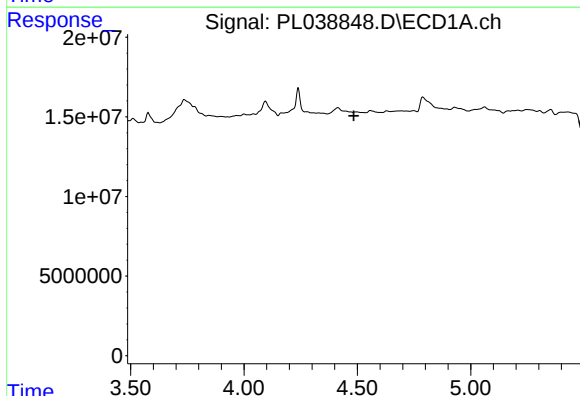
R.T.: 4.239 min
Delta R.T.: -0.050 min
Response: 31705858
Conc: 6.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



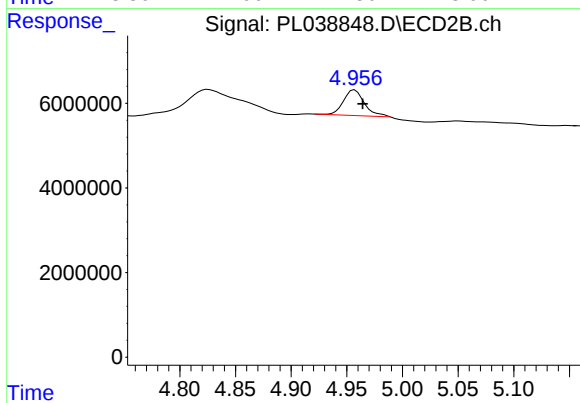
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



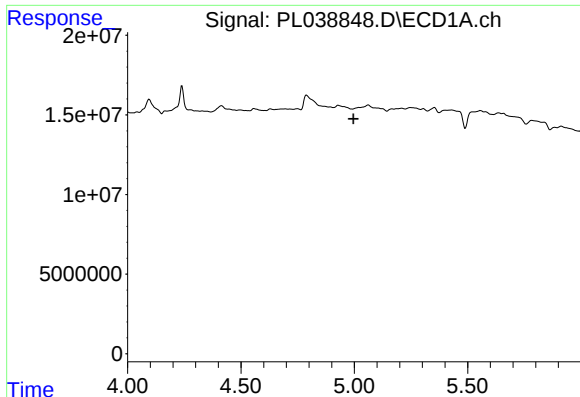
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

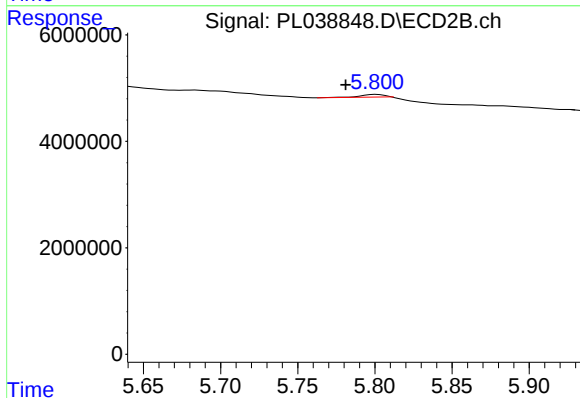
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 7953734
Conc: 2.40 ng/ml



#8 Heptachlor epoxide

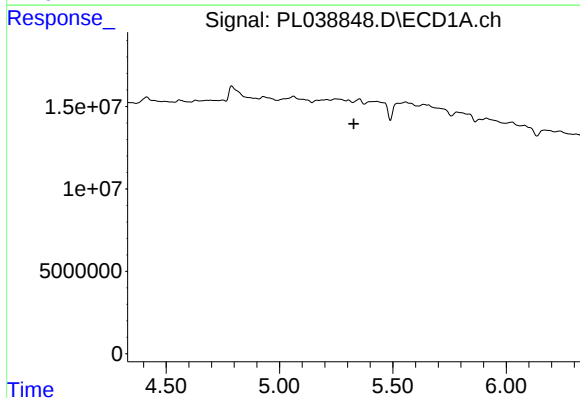
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



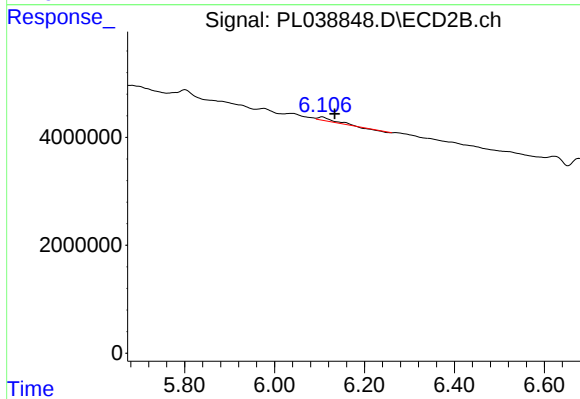
#8 Heptachlor epoxide

R.T.: 5.801 min
Delta R.T.: 0.020 min
Response: 205229
Conc: 0.07 ng/ml



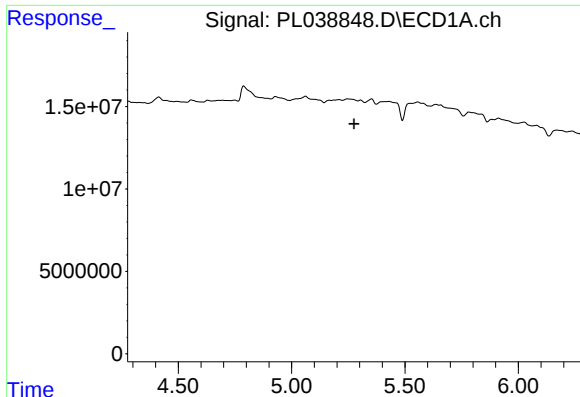
#9 Endosulfan I

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



#9 Endosulfan I

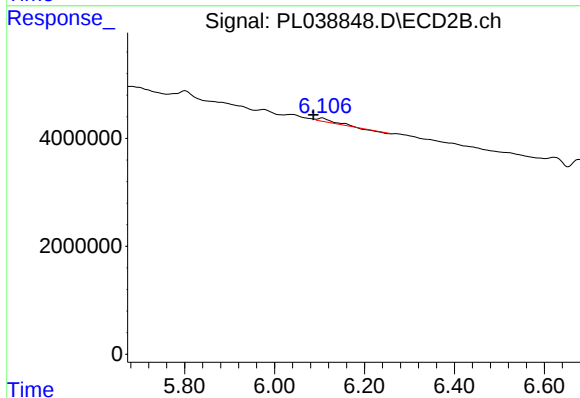
R.T.: 6.106 min
Delta R.T.: -0.027 min
Response: 1358664
Conc: 0.53 ng/ml



#11 alpha-Chlordane

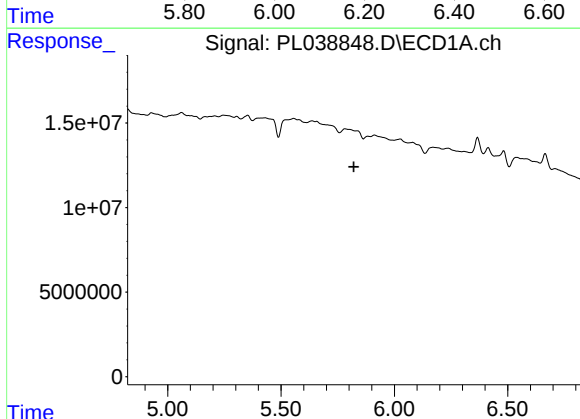
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



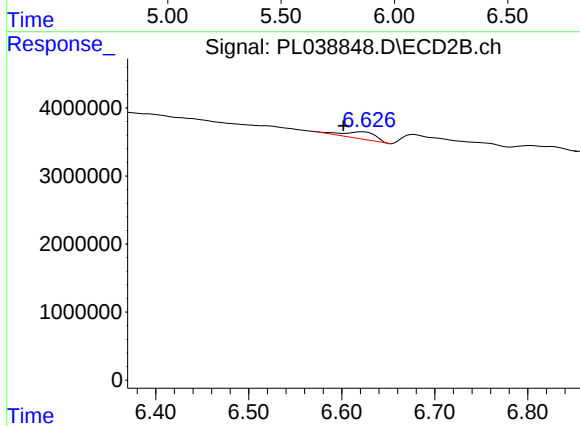
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.020 min
Response: 1358664
Conc: 0.47 ng/ml



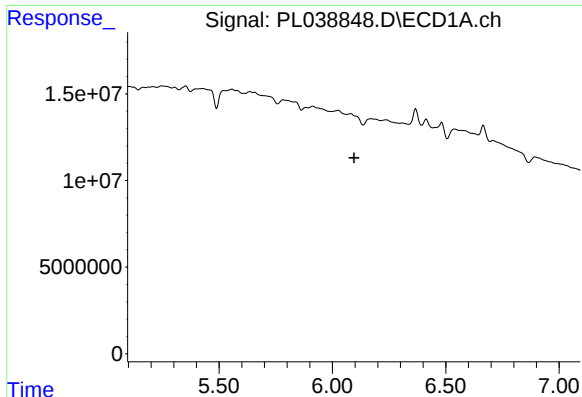
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#14 Endrin

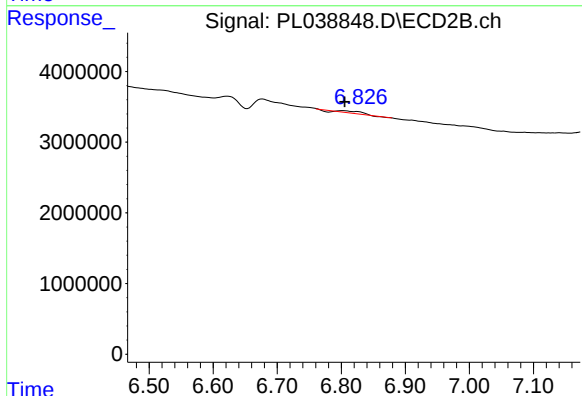
R.T.: 6.622 min
Delta R.T.: 0.020 min
Response: 2553355
Conc: 1.07 ng/ml



#15 Endosulfan II

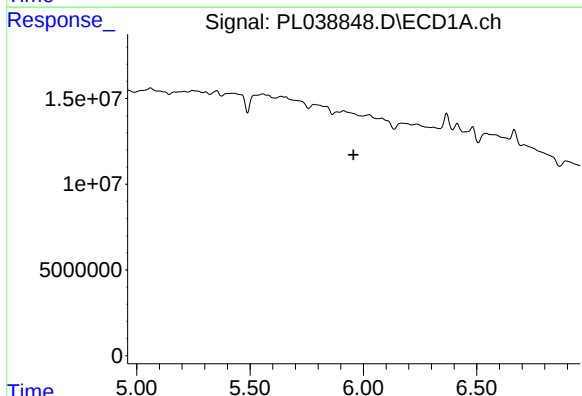
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



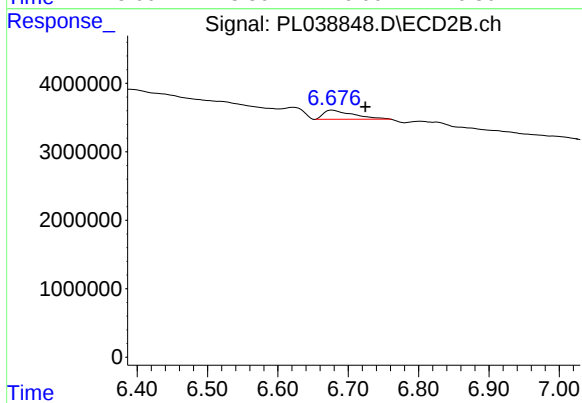
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 367815
Conc: 0.15 ng/ml



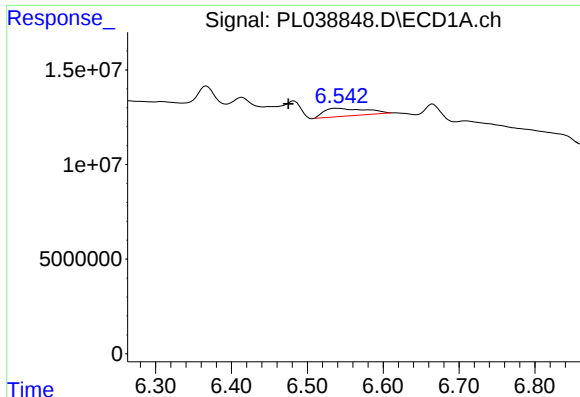
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

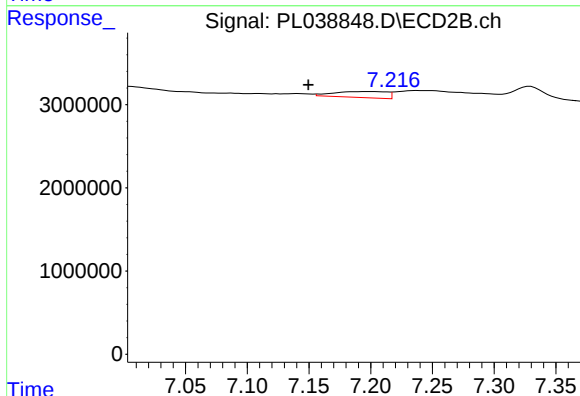
R.T.: 6.677 min
Delta R.T.: -0.047 min
Response: 3737975
Conc: 1.75 ng/ml



#19 Endosulfan Sulfate

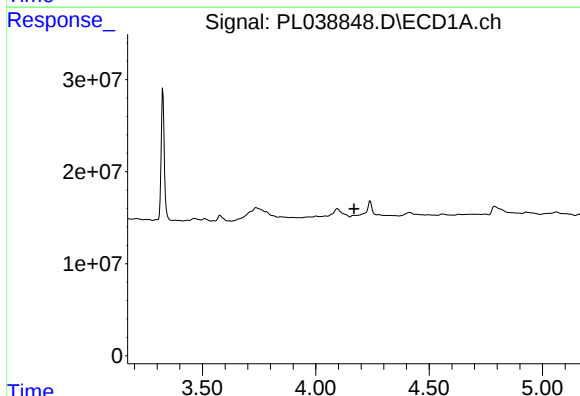
R.T.: 6.539 min
Delta R.T.: 0.064 min
Response: 15868187
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



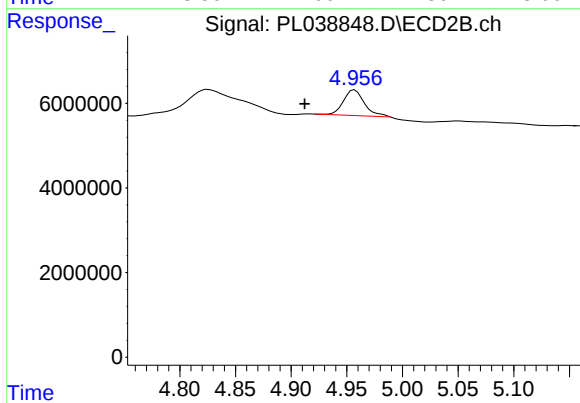
#19 Endosulfan Sulfate

R.T.: 7.199 min
Delta R.T.: 0.049 min
Response: 2175412
Conc: 1.00 ng/ml



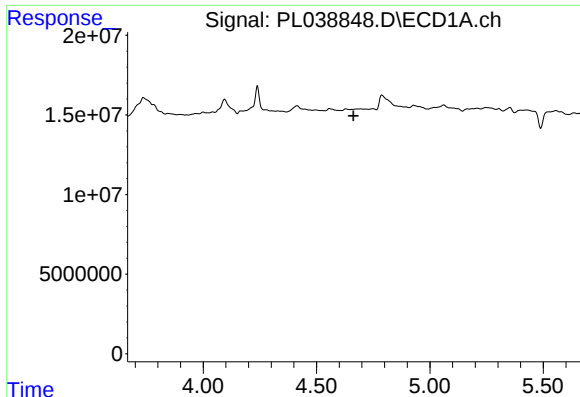
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

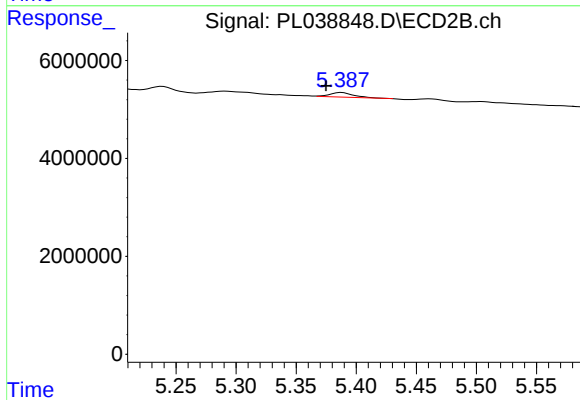
R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 7953734
Conc: 68.63 ng/ml



#24 Chlordane-2

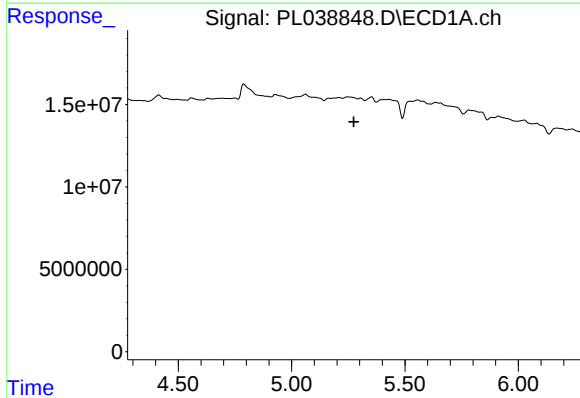
R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



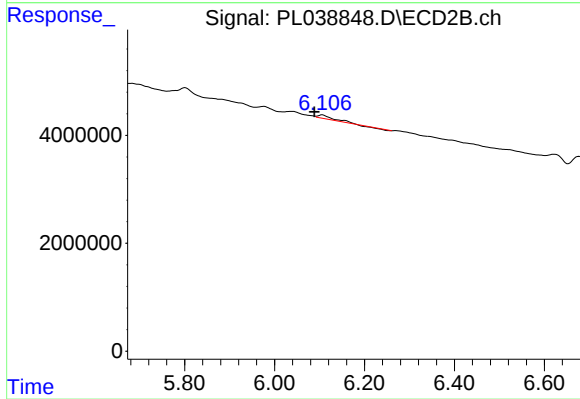
#24 Chlordane-2

R.T.: 5.388 min
Delta R.T.: 0.013 min
Response: 1072852
Conc: 8.96 ng/ml



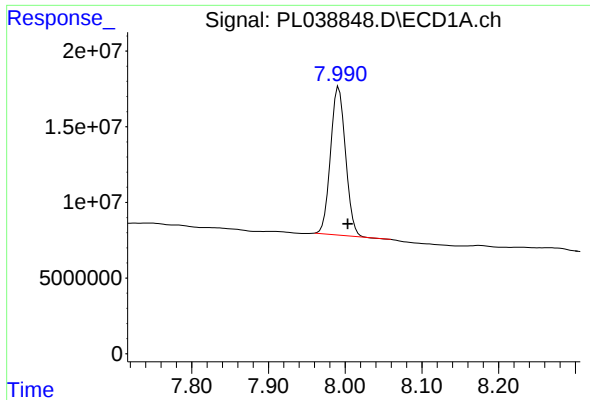
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.106 min
Delta R.T.: 0.018 min
Response: 1358664
Conc: 2.77 ng/ml



#28 Decachlorobiphenyl

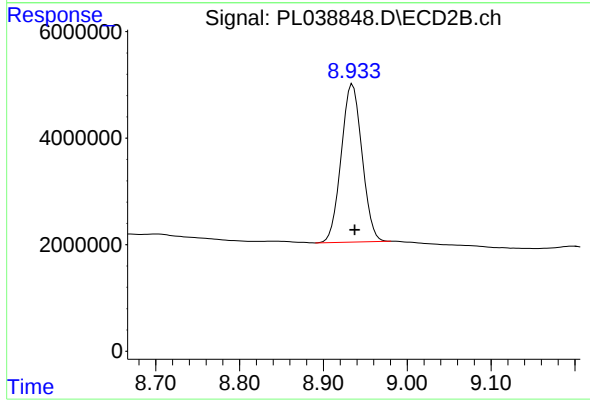
R.T.: 7.992 min

Delta R.T.: -0.012 min

Response: 132587408

Conc: 17.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.935 min

Delta R.T.: -0.002 min

Response: 51238935

Conc: 20.96 ng/ml