

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 13:40
 Operator : AR\AJ
 Sample : PB153156BL
 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: Jun 03 05:18:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.316	2.634	48908622	42861346	16.641	16.510
28)	SA Decachlor...	8.737	7.741	41568687	47186129	19.820	18.977
Target Compounds							
3)	MA gamma-BHC...	0.000	3.475	0	951990	N.D.	0.286 #
5)	MB Aldrin	0.000	4.068	0	82201	N.D.	0.025 #
6)	B beta-BHC	4.303	0.000	675499	0	0.359	N.D. #
8)	B Heptachlo...	5.432	4.546f	1098803	35255	0.344	0.012 #
9)	A Endosulfan I	0.000	4.911f	0	14704	N.D.	0.005 #
10)	B gamma-Chl...	5.665f	4.821	1616173	260734	0.509	0.087 #
11)	B alpha-Chl...	0.000	4.896	0	26044	N.D.	0.009 #
14)	MA Endrin	0.000	5.494f	0	86031	N.D.	0.034 #
17)	MA 4,4'-DDT	6.759f	5.870	1273468	45134	0.509	0.020 #
18)	B Endrin al...	0.000	5.962	0	1005755	N.D.	0.509 #
19)	B Endosulfa...	0.000	6.176	0	65729	N.D.	0.027 #
25)	Chlordane-3	5.665f	4.821	1616173	260734	3.895	0.978 #
26)	Chlordane-4	0.000	4.896f	0	26044	N.D.	0.092 #

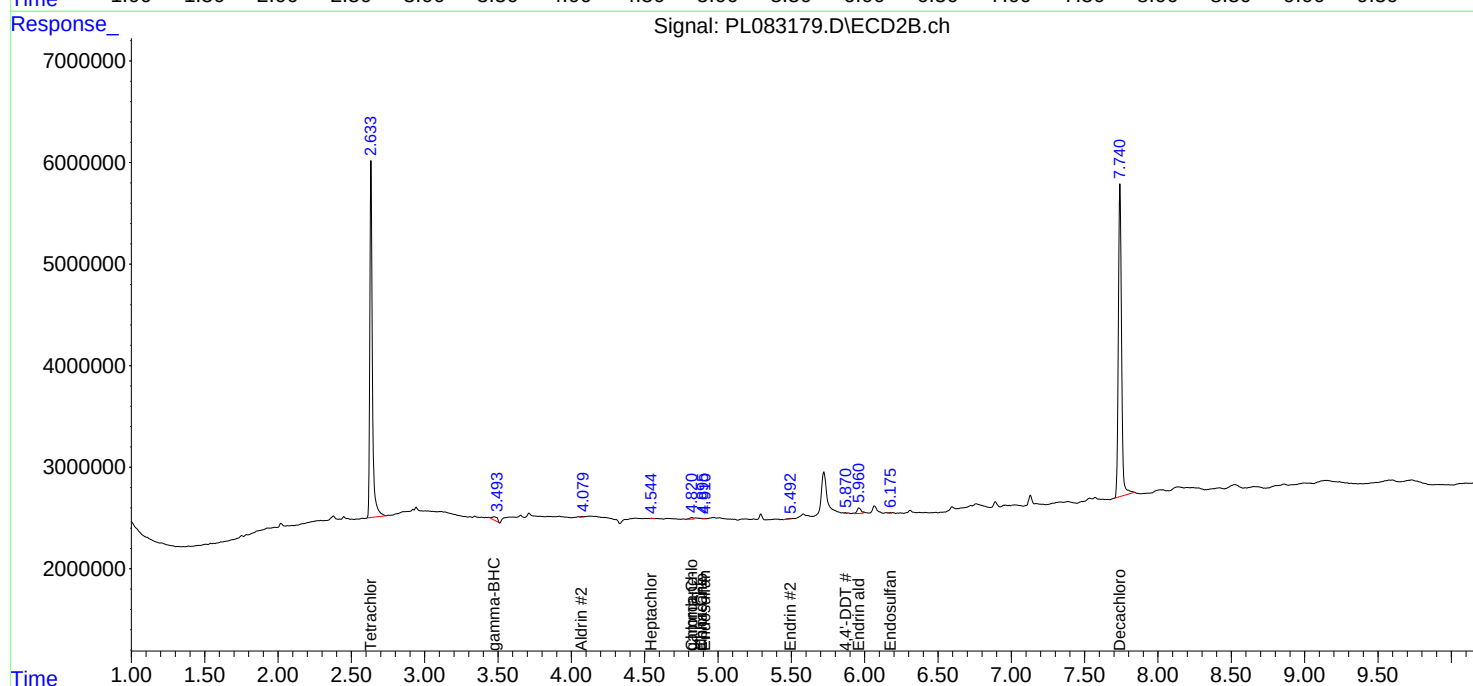
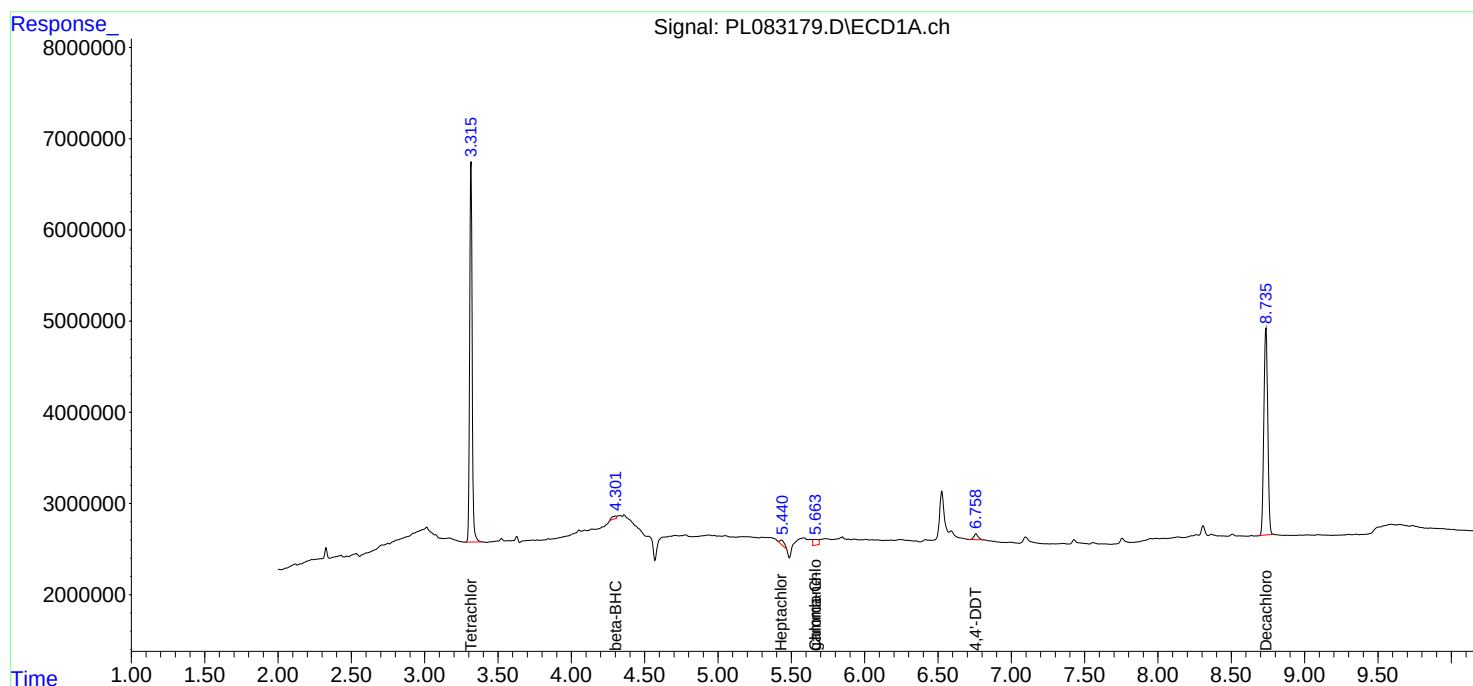
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

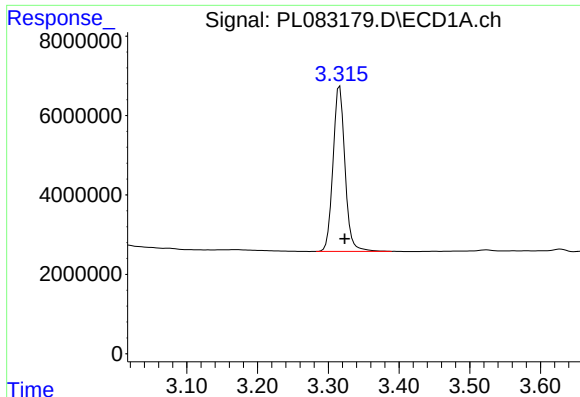
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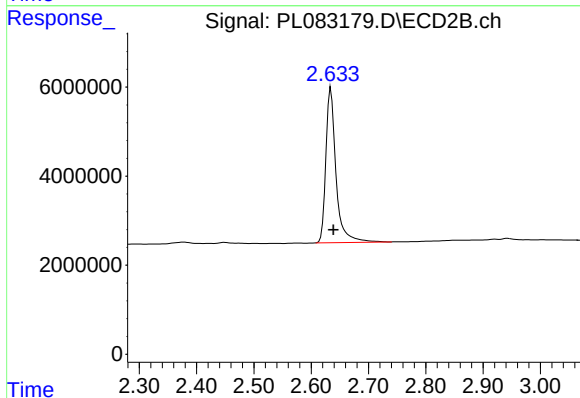




#1 Tetrachloro-m-xylene

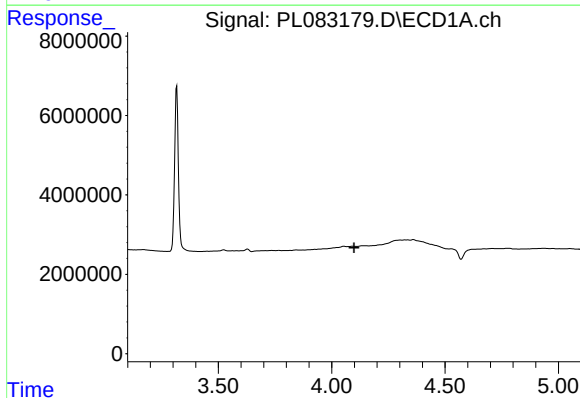
R.T.: 3.316 min
Delta R.T.: -0.007 min
Response: 48908622
Conc: 16.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



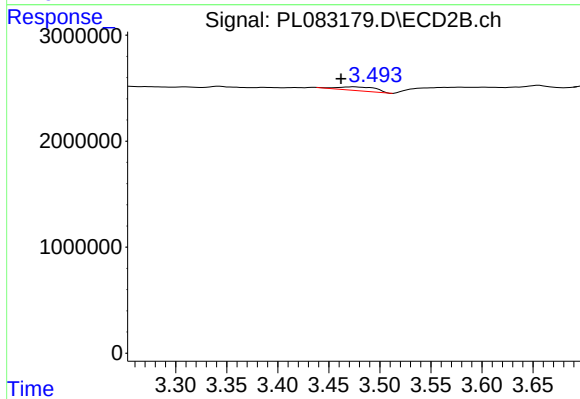
#1 Tetrachloro-m-xylene

R.T.: 2.634 min
Delta R.T.: -0.005 min
Response: 42861346
Conc: 16.51 ng/ml



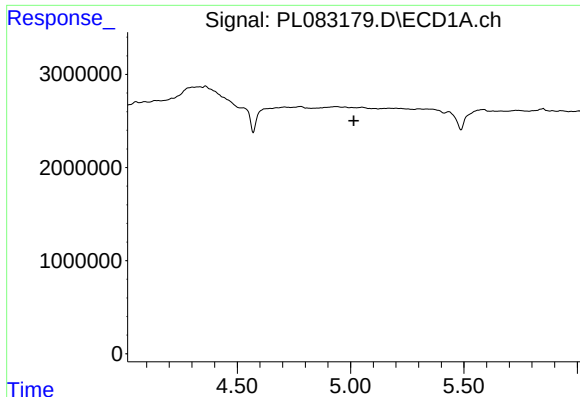
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

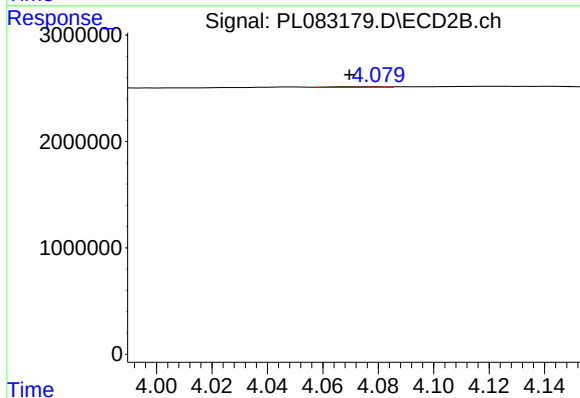
R.T.: 3.475 min
Delta R.T.: 0.013 min
Response: 951990
Conc: 0.29 ng/ml



#5 Aldrin

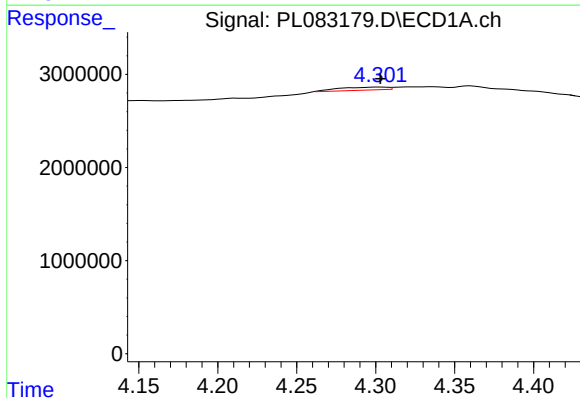
R.T.: 0.000 min
Exp R.T.: 5.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



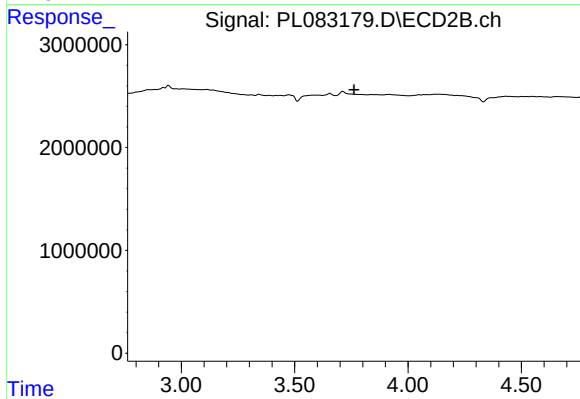
#5 Aldrin

R.T.: 4.068 min
Delta R.T.: -0.002 min
Response: 82201
Conc: 0.03 ng/ml



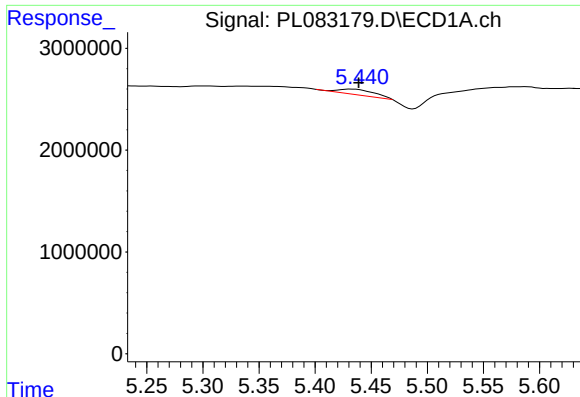
#6 beta-BHC

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 675499
Conc: 0.36 ng/ml



#6 beta-BHC

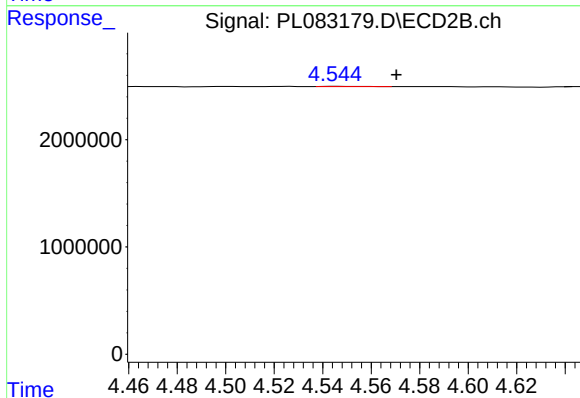
R.T.: 0.000 min
Exp R.T.: 3.762 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

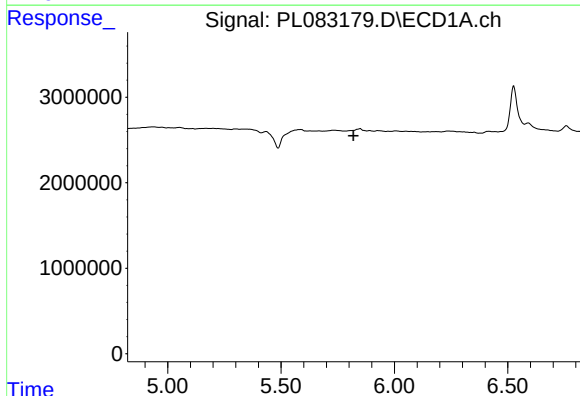
R.T.: 5.432 min
Delta R.T.: -0.007 min
Response: 1098803
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



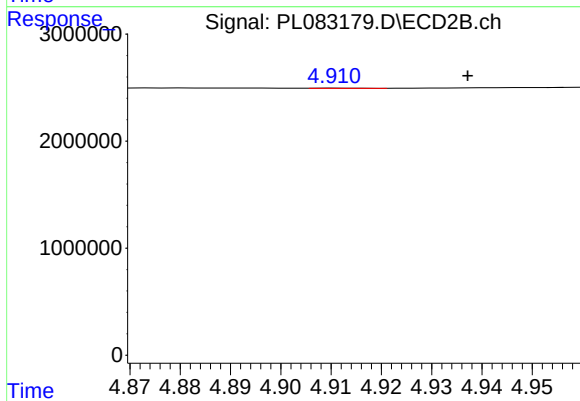
#8 Heptachlor epoxide

R.T.: 4.546 min
Delta R.T.: -0.024 min
Response: 35255
Conc: 0.01 ng/ml



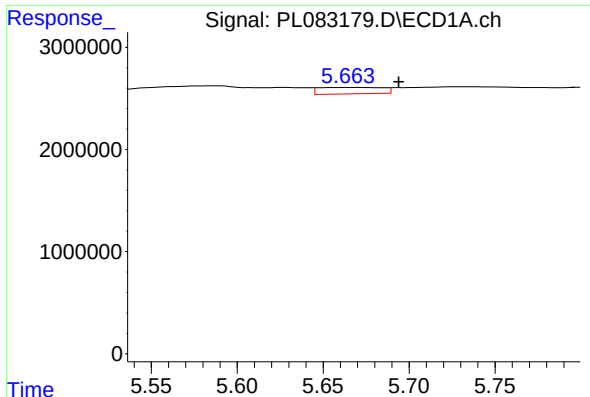
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#9 Endosulfan I

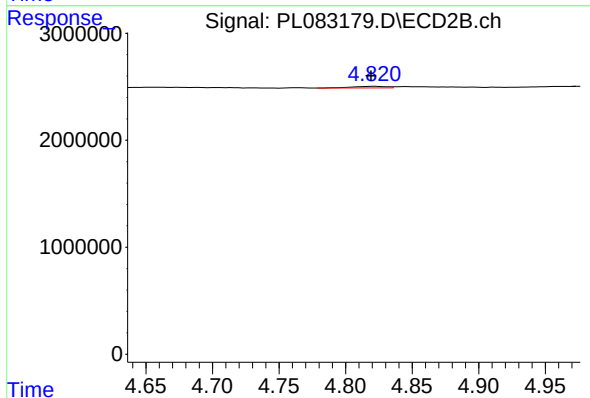
R.T.: 4.911 min
Delta R.T.: -0.026 min
Response: 14704
Conc: 0.01 ng/ml



#10 gamma-Chlordane

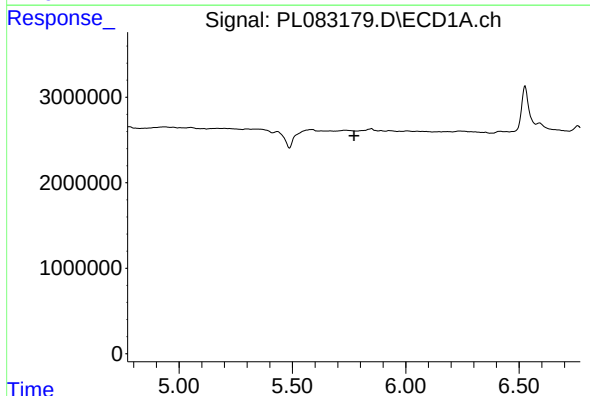
R.T.: 5.665 min
Delta R.T.: -0.029 min
Response: 1616173
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



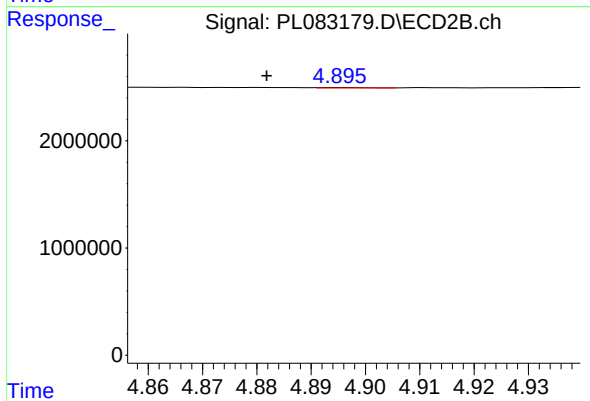
#10 gamma-Chlordane

R.T.: 4.821 min
Delta R.T.: 0.002 min
Response: 260734
Conc: 0.09 ng/ml



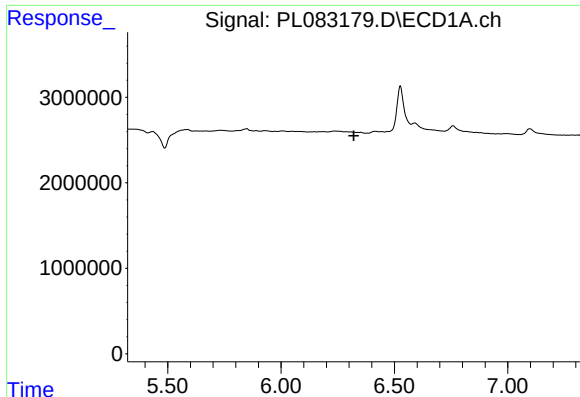
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

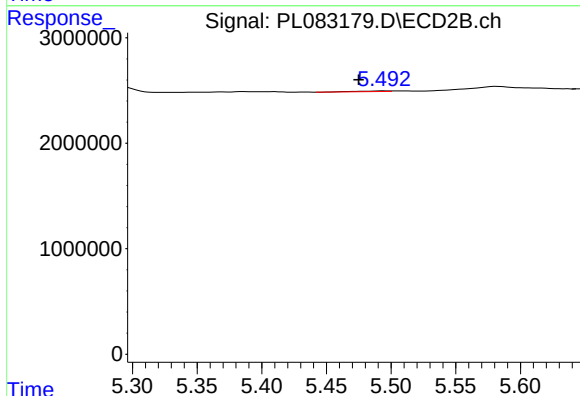
R.T.: 4.896 min
Delta R.T.: 0.014 min
Response: 26044
Conc: 0.01 ng/ml



#14 Endrin

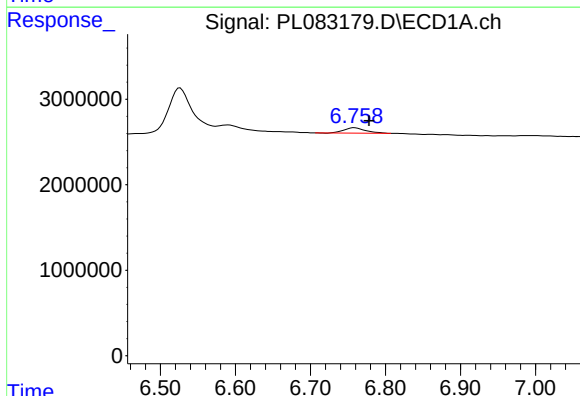
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



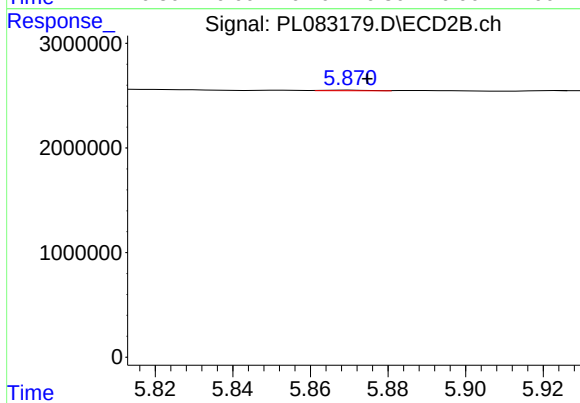
#14 Endrin

R.T.: 5.494 min
Delta R.T.: 0.019 min
Response: 86031
Conc: 0.03 ng/ml



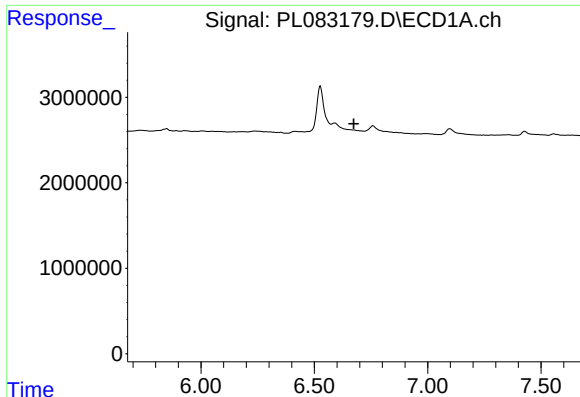
#17 4,4'-DDT

R.T.: 6.759 min
Delta R.T.: -0.019 min
Response: 1273468
Conc: 0.51 ng/ml



#17 4,4'-DDT

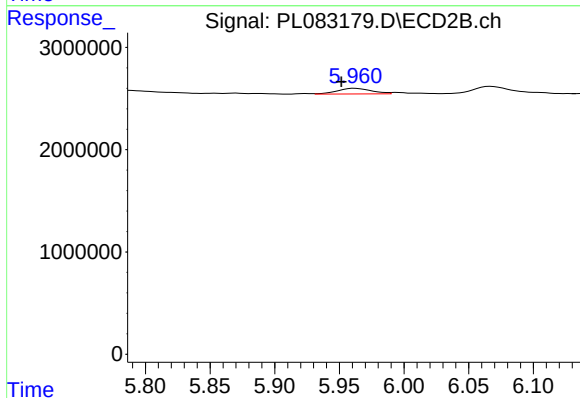
R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 45134
Conc: 0.02 ng/ml



#18 Endrin aldehyde

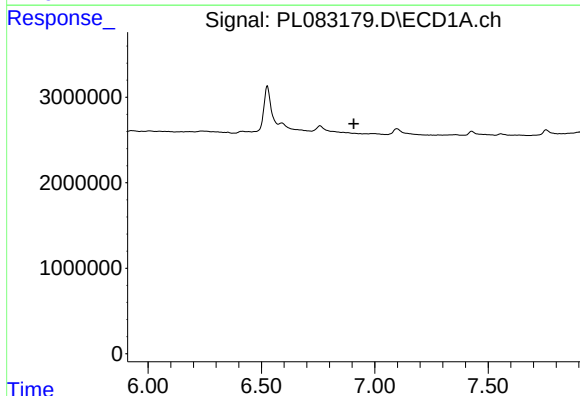
R.T.: 0.000 min
Exp R.T.: 6.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



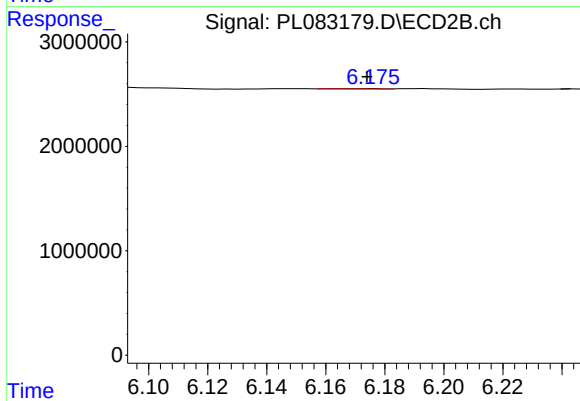
#18 Endrin aldehyde

R.T.: 5.962 min
Delta R.T.: 0.010 min
Response: 1005755
Conc: 0.51 ng/ml



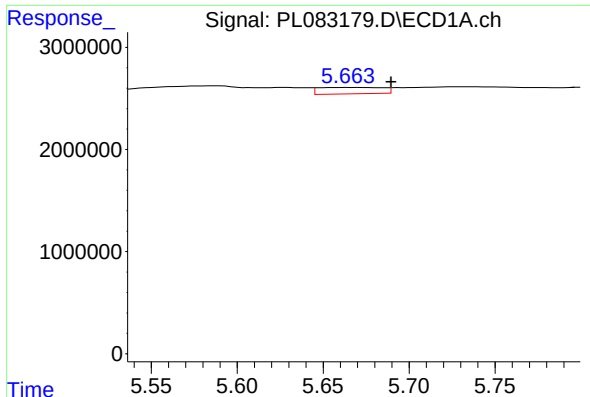
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.908 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

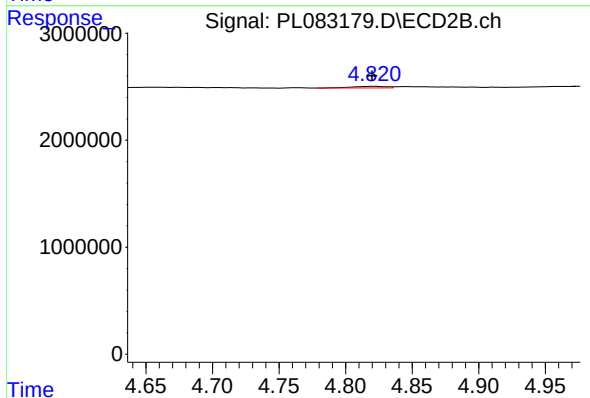
R.T.: 6.176 min
Delta R.T.: 0.002 min
Response: 65729
Conc: 0.03 ng/ml



#25 Chlordane-3

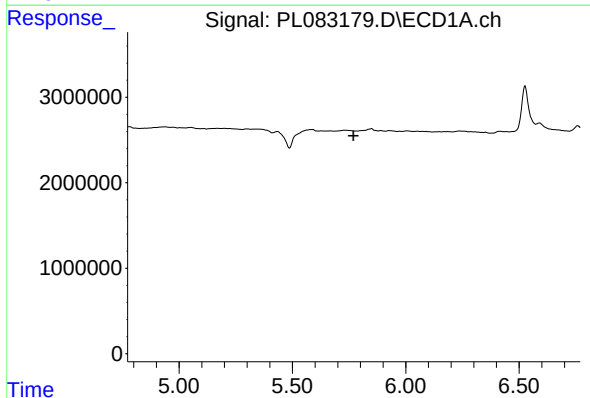
R.T.: 5.665 min
Delta R.T.: -0.024 min
Response: 1616173
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



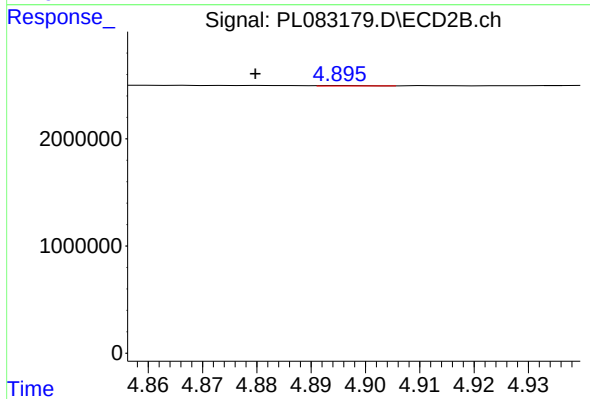
#25 Chlordane-3

R.T.: 4.821 min
Delta R.T.: 0.002 min
Response: 260734
Conc: 0.98 ng/ml



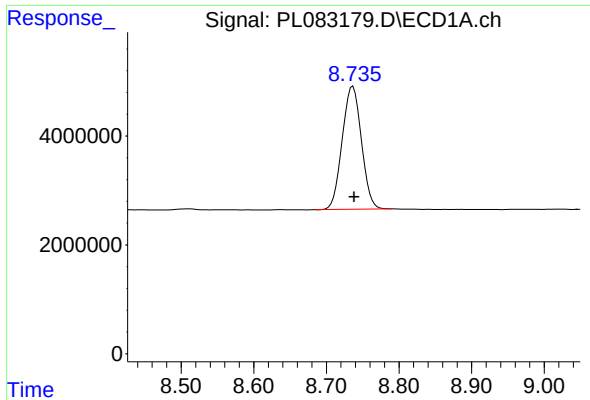
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#26 Chlordane-4

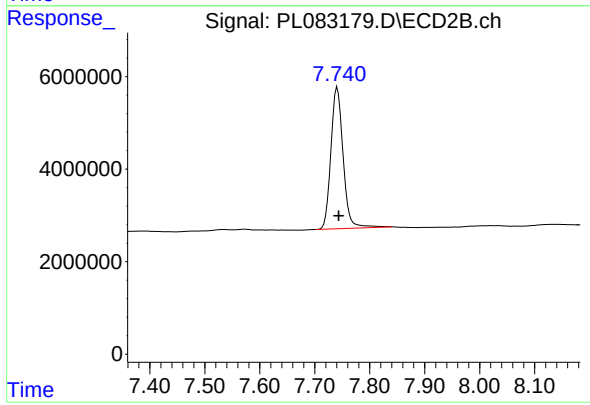
R.T.: 4.896 min
Delta R.T.: 0.016 min
Response: 26044
Conc: 0.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.001 min
Response: 41568687
Conc: 19.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 47186129
Conc: 18.98 ng/ml