

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112519\
 Data File : PL054598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 15:00
 Operator : SG\AJ
 Sample : K5999-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IDLEWILD-BH-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:54:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 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...	3.538	4.052	205.5E6	46507006	19.766	19.090
28)	SA Decachlor...	8.321	9.153	91427649	24654990	10.330	10.197
Target Compounds							
2)	A alpha-BHC	3.988	0.000	10554605	0	0.620	N.D. #
5)	MB Aldrin	4.810f	5.546	7757364	697515	0.554	0.264 #
6)	B beta-BHC	4.531	0.000	2566360	0	0.399	N.D. #
7)	B delta-BHC	4.728	5.087f	2663878	2206080	0.190	0.876 #
8)	B Heptachlo...	5.272	0.000	97205776	0	7.526	N.D. #
10)	B gamma-Chl...	5.516f	0.000	143.7E6	0	11.192	N.D. #
12)	B 4,4'-DDE	5.720	6.395	19943719	1803336	1.724	0.755 #
13)	MA Dieldrin	5.857	6.546	74962775	13695897	6.130	5.655
15)	B Endosulfa...	6.396	6.986f	6402781	5652421	0.611	2.600 #
17)	MA 4,4'-DDT	6.477	7.186	11582982	1463695	1.278	0.746 #
18)	B Endrin al...	0.000	7.113f	0	3446101	N.D.	1.822 #
23)	Chlordane-1	4.403f	0.000	2144805	0	5.522	N.D. #
24)	Chlordane-2	4.908f	5.495	11362177	6347509	27.240	66.956 #
25)	Chlordane-3	5.516	0.000	143.7E6	0	116.711	N.D. #
27)	Chlordane-5	6.396	7.016f	6402781	3831820	17.359	52.796 #

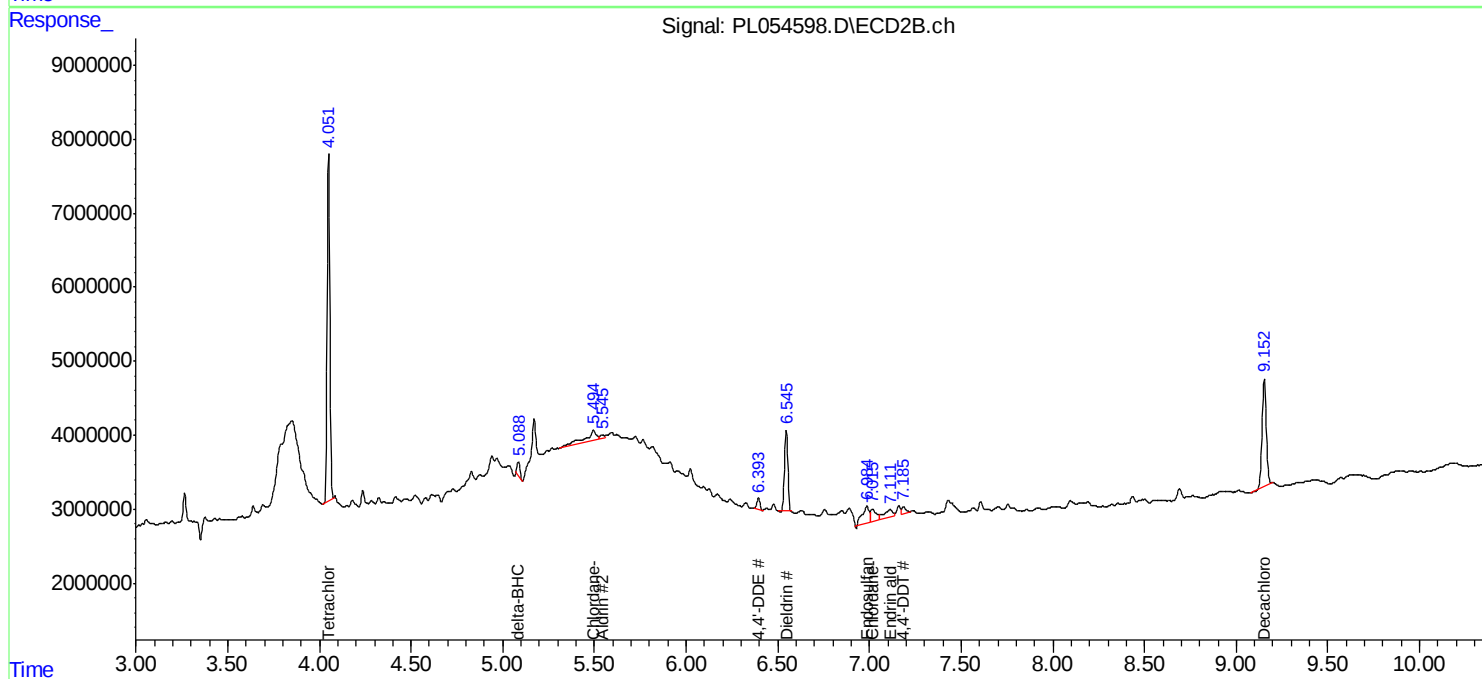
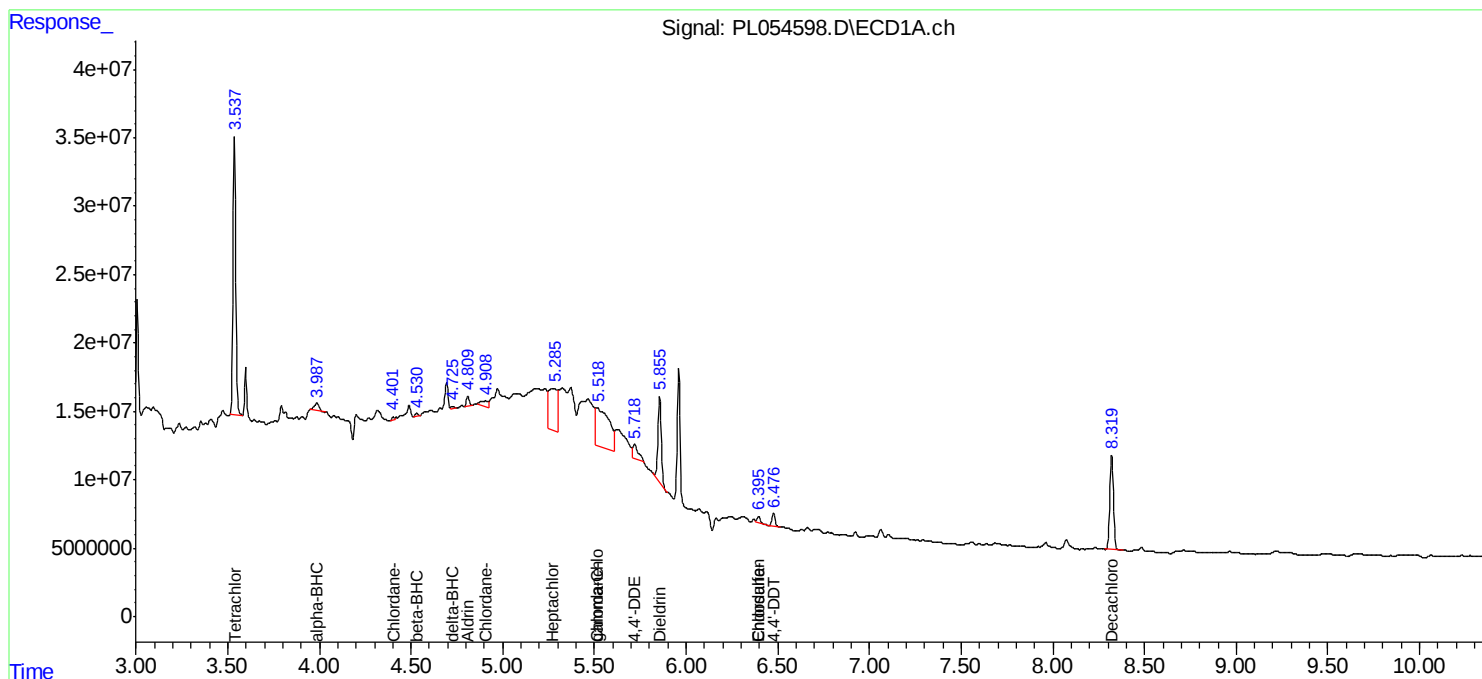
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

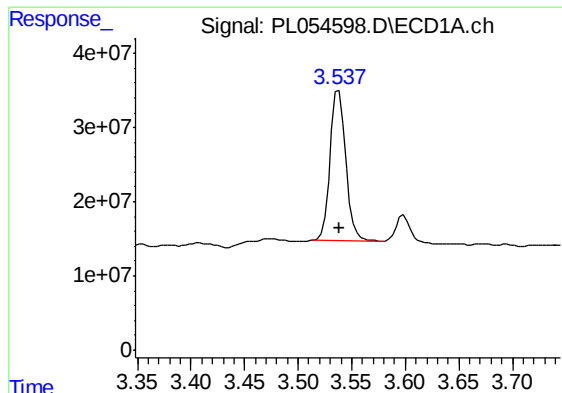
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112519\
Data File : PL054598.D
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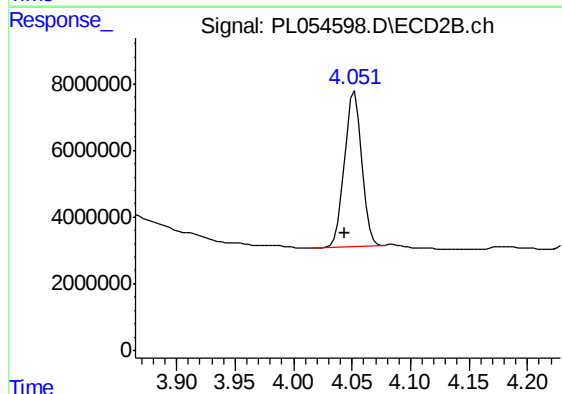




#1 Tetrachloro-m-xylene

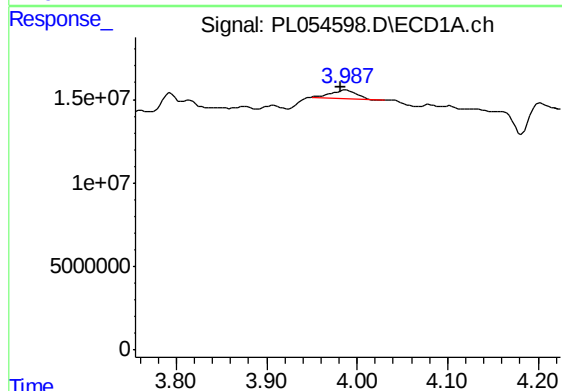
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 205514046
Conc: 19.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



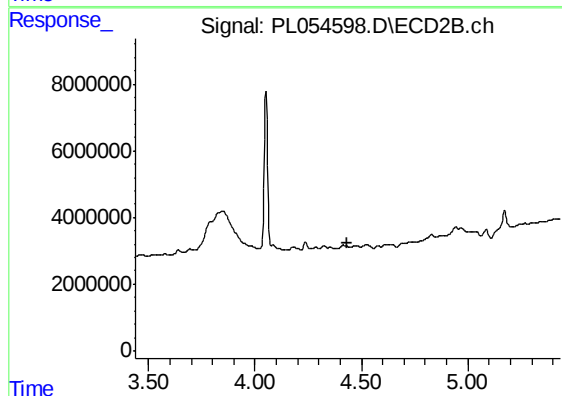
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.009 min
Response: 46507006
Conc: 19.09 ng/ml



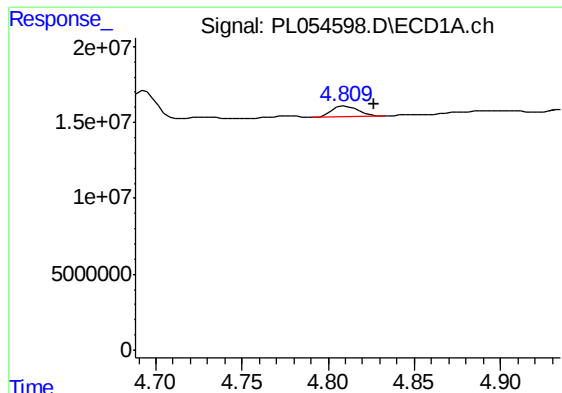
#2 alpha-BHC

R.T.: 3.988 min
Delta R.T.: 0.006 min
Response: 10554605
Conc: 0.62 ng/ml



#2 alpha-BHC

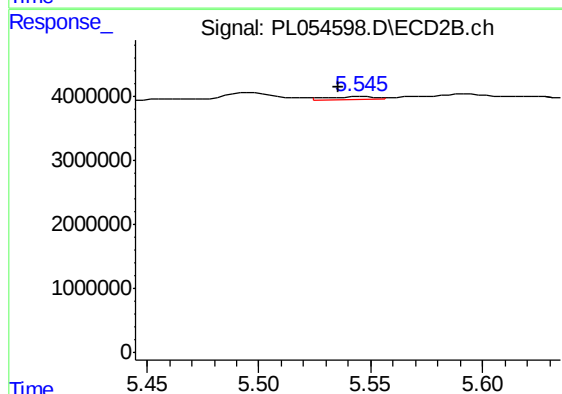
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#5 Aldrin

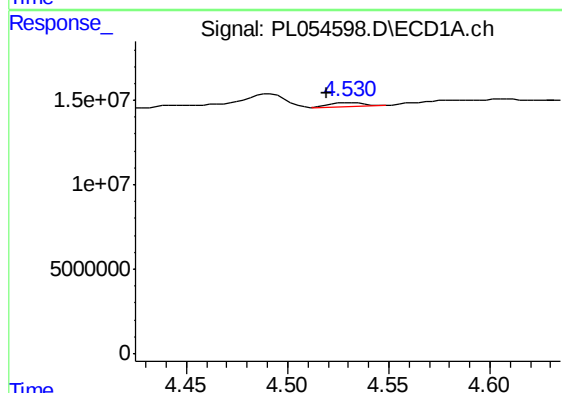
R.T.: 4.810 min
Delta R.T.: -0.016 min
Response: 7757364
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



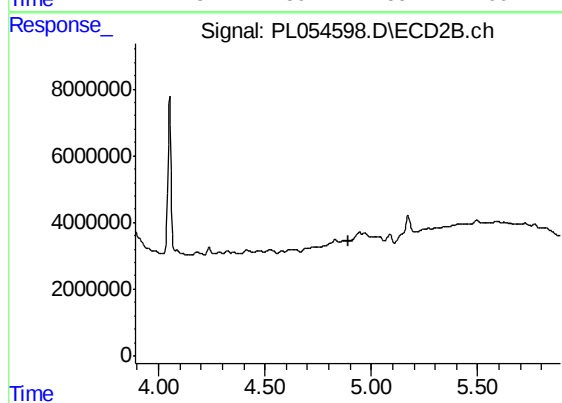
#5 Aldrin

R.T.: 5.546 min
Delta R.T.: 0.011 min
Response: 697515
Conc: 0.26 ng/ml



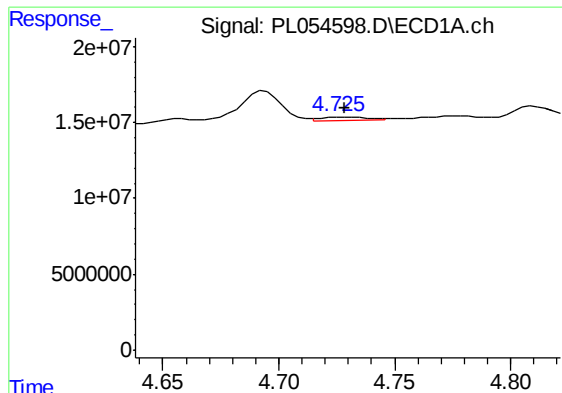
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: 0.011 min
Response: 2566360
Conc: 0.40 ng/ml



#6 beta-BHC

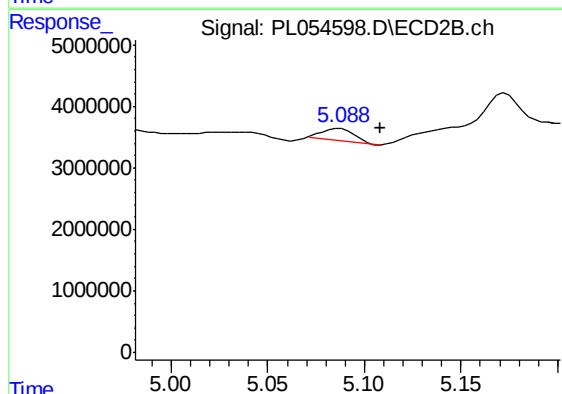
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

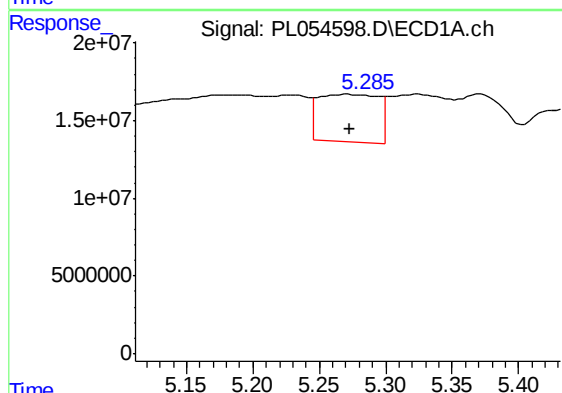
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 2663878
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



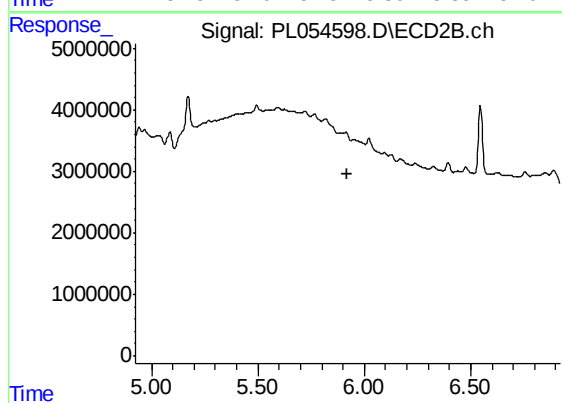
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: -0.021 min
Response: 2206080
Conc: 0.88 ng/ml



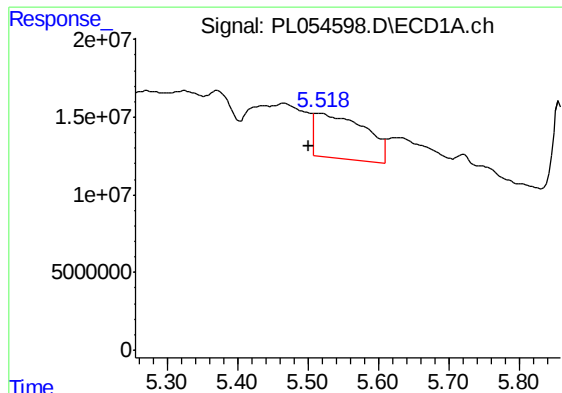
#8 Heptachlor epoxide

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 97205776
Conc: 7.53 ng/ml



#8 Heptachlor epoxide

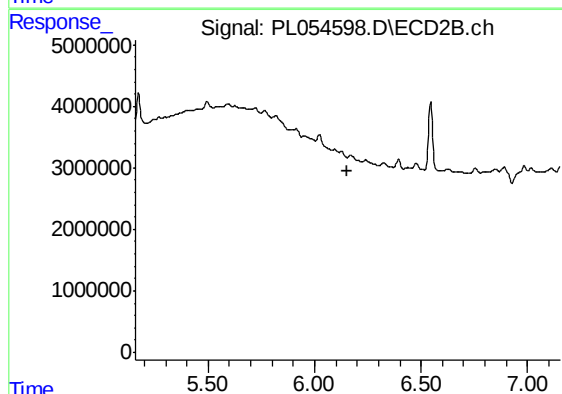
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

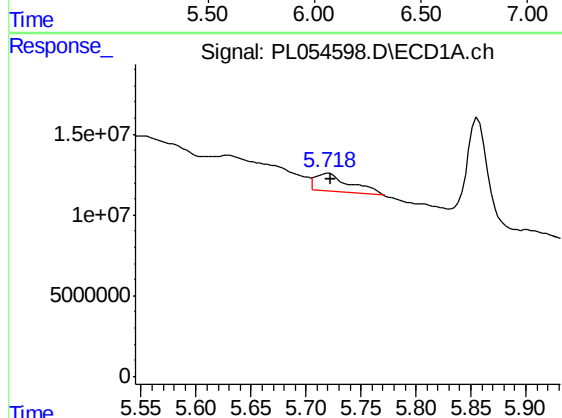
R.T.: 5.516 min
Delta R.T.: 0.015 min
Response: 143695341
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



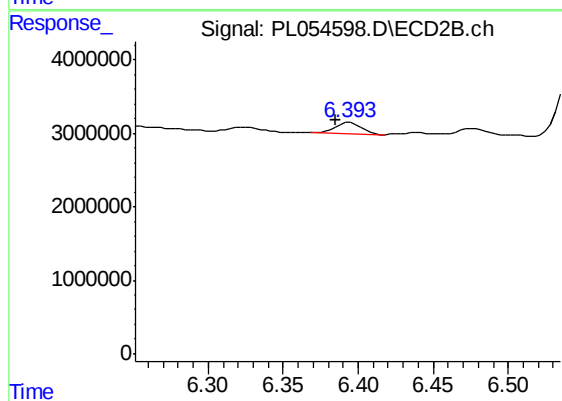
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



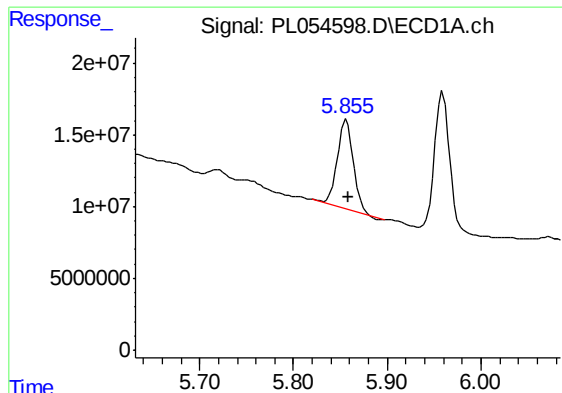
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: -0.003 min
Response: 19943719
Conc: 1.72 ng/ml



#12 4,4'-DDE

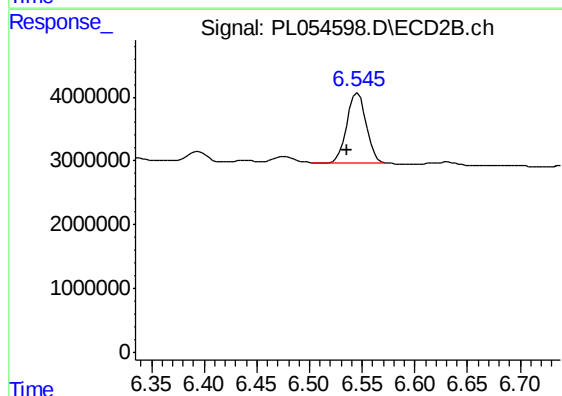
R.T.: 6.395 min
Delta R.T.: 0.009 min
Response: 1803336
Conc: 0.75 ng/ml



#13 Diieldrin

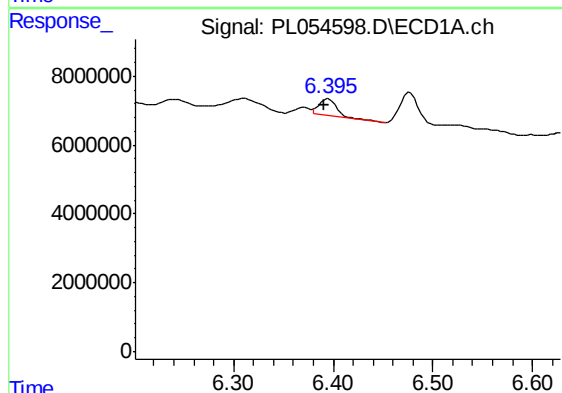
R.T.: 5.857 min
Delta R.T.: -0.002 min
Response: 74962775
Conc: 6.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



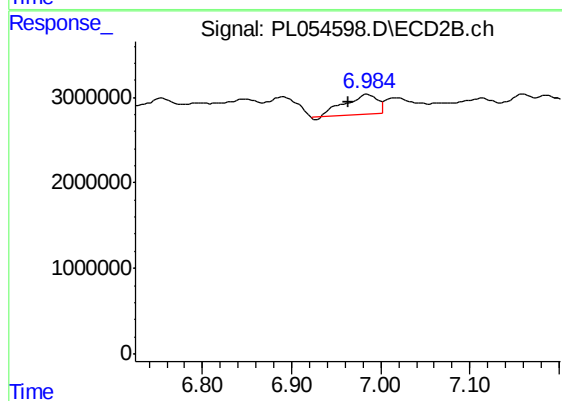
#13 Diieldrin

R.T.: 6.546 min
Delta R.T.: 0.010 min
Response: 13695897
Conc: 5.66 ng/ml



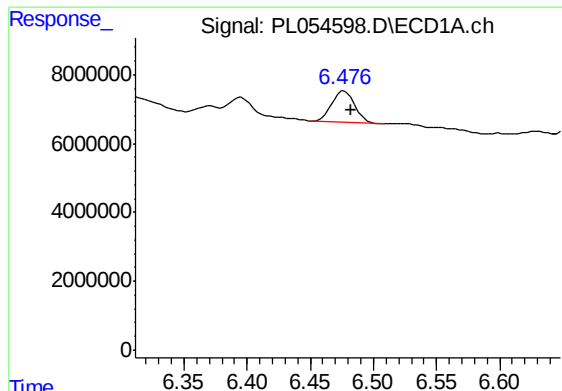
#15 Endosulfan II

R.T.: 6.396 min
Delta R.T.: 0.004 min
Response: 6402781
Conc: 0.61 ng/ml



#15 Endosulfan II

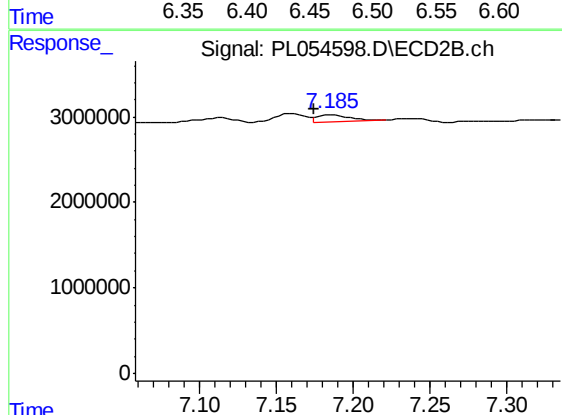
R.T.: 6.986 min
Delta R.T.: 0.022 min
Response: 5652421
Conc: 2.60 ng/ml



#17 4,4'-DDT

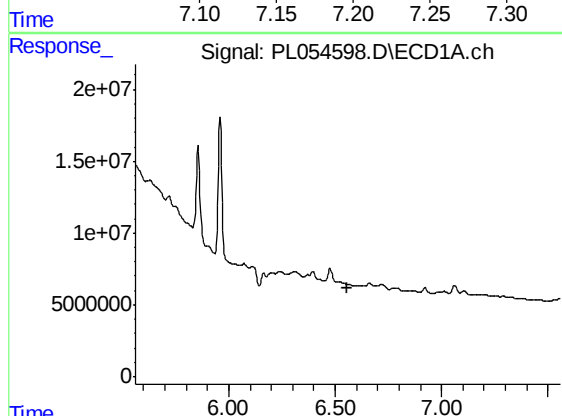
R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 11582982
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



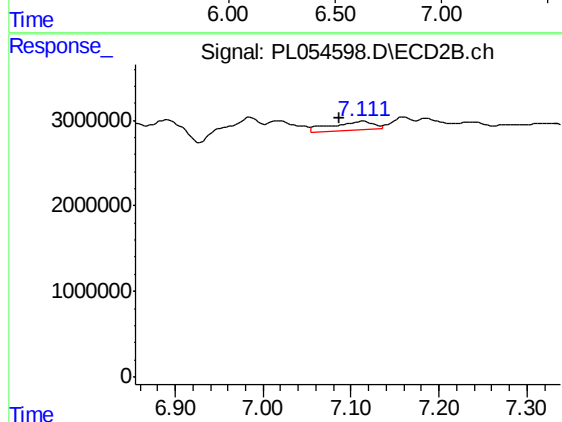
#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.012 min
Response: 1463695
Conc: 0.75 ng/ml



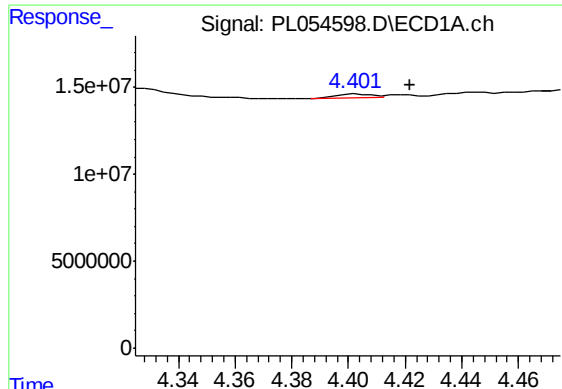
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

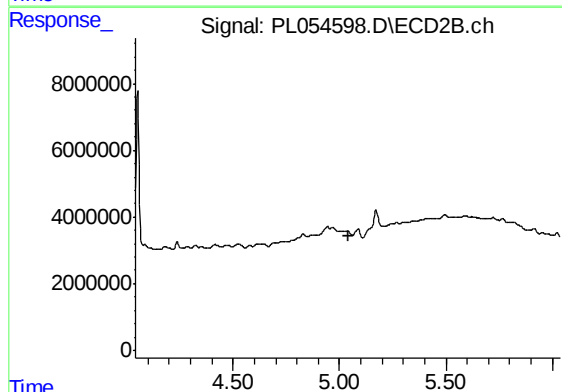
R.T.: 7.113 min
Delta R.T.: 0.026 min
Response: 3446101
Conc: 1.82 ng/ml



#23 Chlordane-1

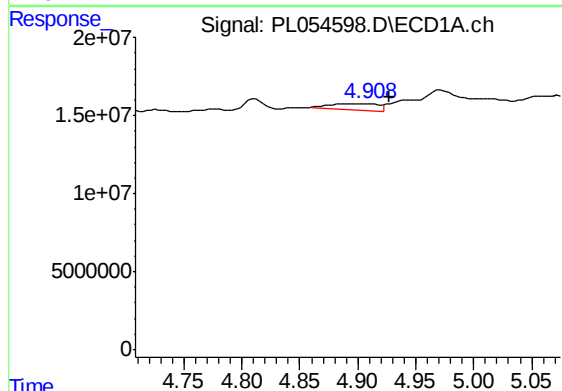
R.T.: 4.403 min
Delta R.T.: -0.019 min
Response: 2144805
Conc: 5.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



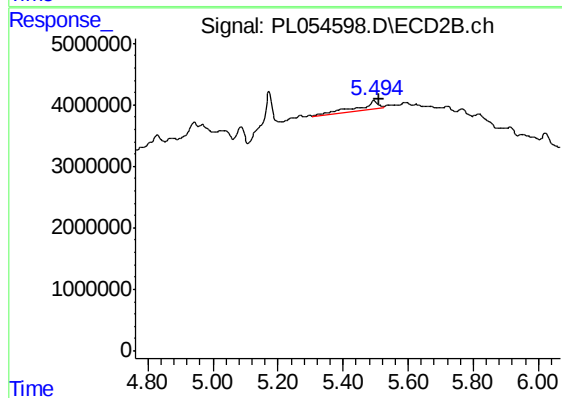
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



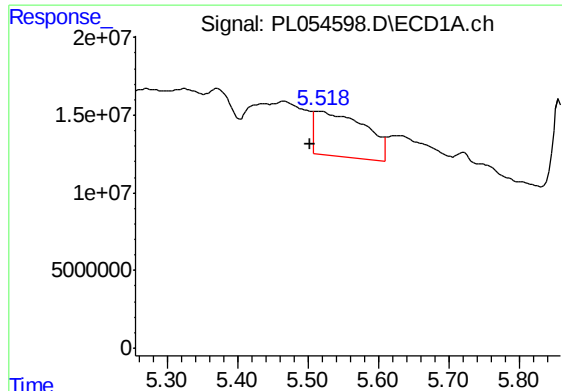
#24 Chlordane-2

R.T.: 4.908 min
Delta R.T.: -0.019 min
Response: 11362177
Conc: 27.24 ng/ml



#24 Chlordane-2

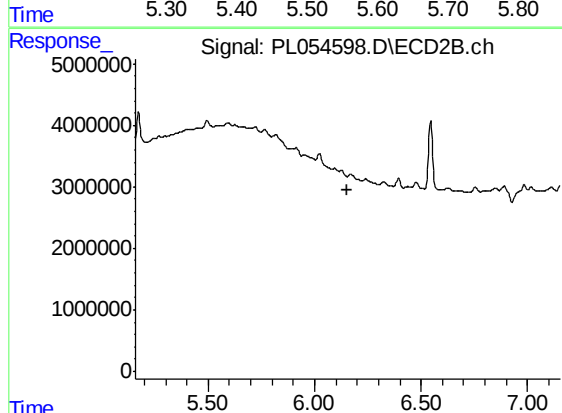
R.T.: 5.495 min
Delta R.T.: -0.015 min
Response: 6347509
Conc: 66.96 ng/ml



#25 Chlordane-3

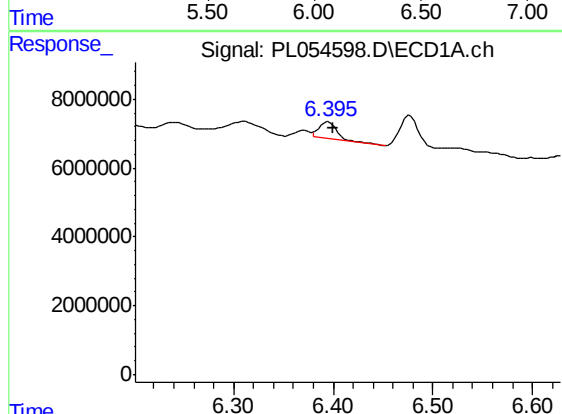
R.T.: 5.516 min
Delta R.T.: 0.014 min
Response: 143695341
Conc: 116.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



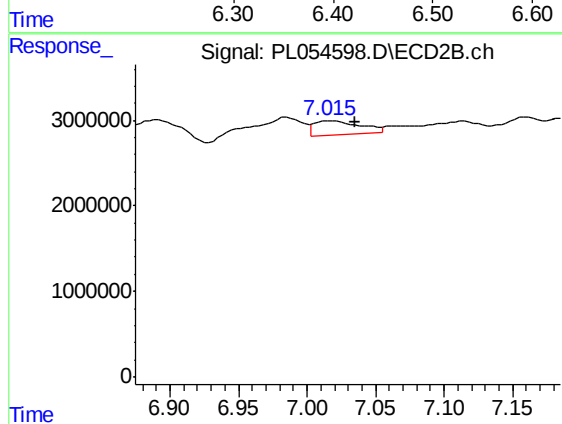
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



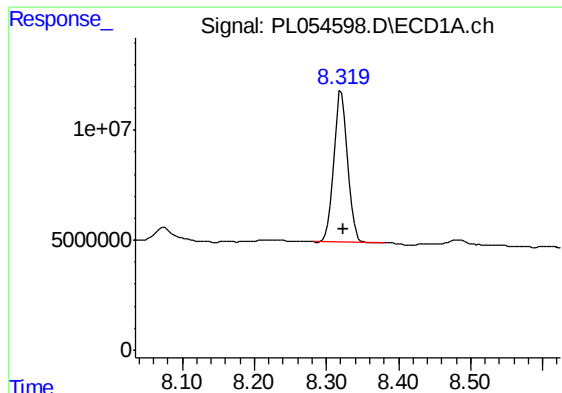
#27 Chlordane-5

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 6402781
Conc: 17.36 ng/ml



#27 Chlordane-5

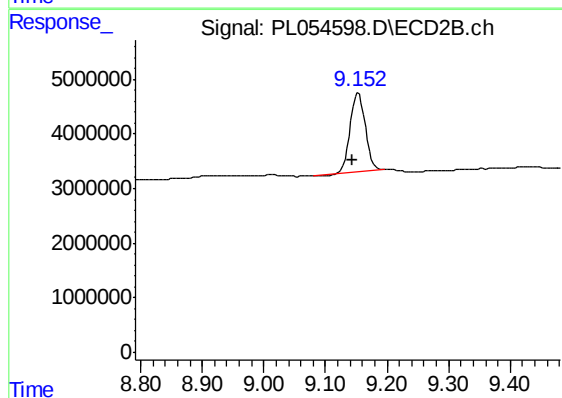
R.T.: 7.016 min
Delta R.T.: -0.019 min
Response: 3831820
Conc: 52.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 91427649
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDLEWILD-BH-05



#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.010 min
Response: 24654990
Conc: 10.20 ng/ml