

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101019\
 Data File : PL053207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 13:53
 Operator : SG\AJ
 Sample : MDL-W-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-W-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 14:37:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:45:16 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

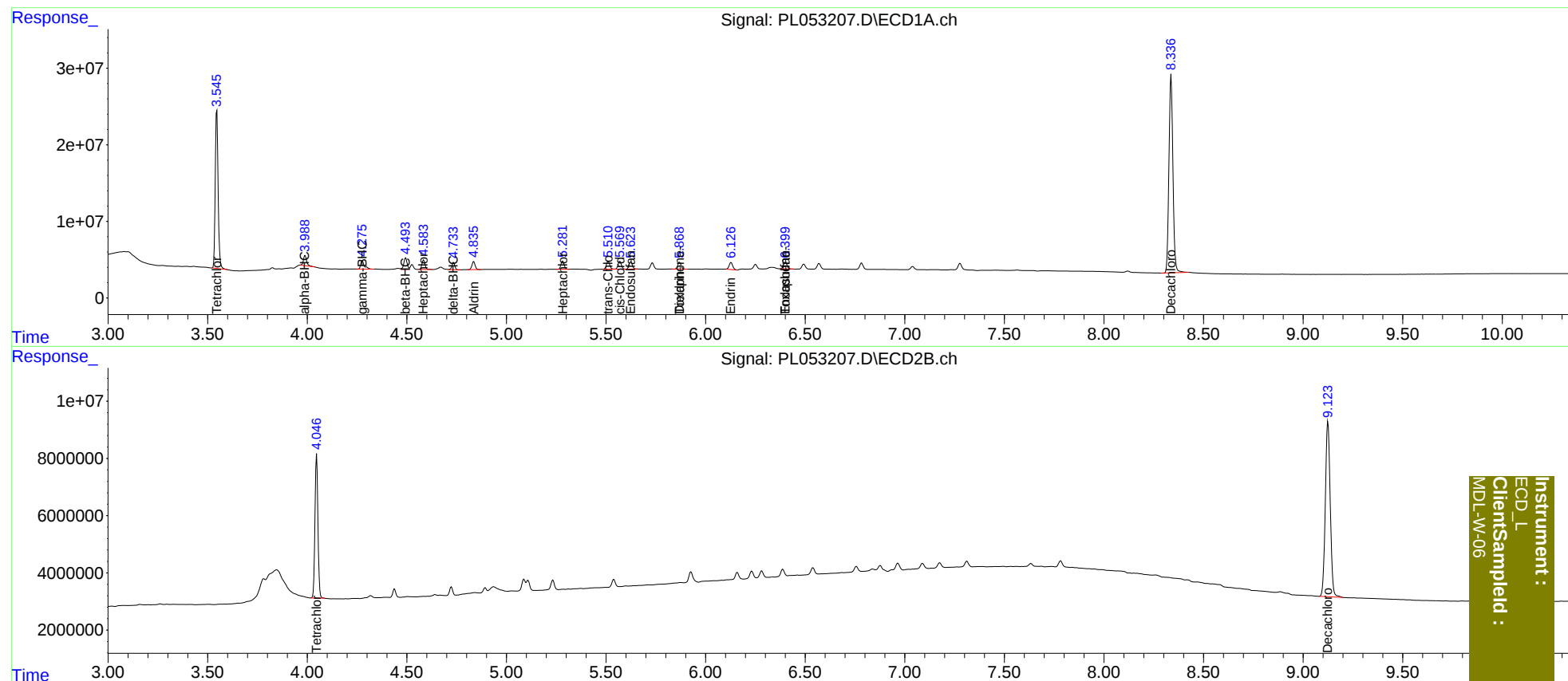
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	4.047	205.0E6	51427626	22.030	20.479
27)	SA Decachlor...	8.337	9.125	356.5E6	105.0E6	39.330	39.321
Target Compounds							
2)	A alpha-BHC	3.989	0.000	14828250	0	1.051	N.D. #
3)	MA gamma-BHC...	4.276	0.000	14308013	0	1.108	N.D. #
4)	MA Heptachlor	4.584	0.000	13594062	0	0.996	N.D. #
5)	MB Aldrin	4.836	0.000	11839978	0	0.957	N.D. #
6)	B beta-BHC	4.494f	0.000	17268622	0	2.940	N.D. #
7)	B delta-BHC	4.735	0.000	9930241	0	0.768	N.D. #
8)	B Heptachlo...	5.283	0.000	12158047	0	1.022	N.D. #
9)	A Endosulfan I	5.625	0.000	10834386	0	0.982	N.D. #
10)	B trans-Chl...	5.511	0.000	12273863	0	1.014	N.D. #
11)	B cis-Chlor...	5.570	0.000	12210366	0	1.040	N.D. #
13)	MA Dieldrin	5.869	0.000	10600945	0	0.865	N.D. #
14)	MA Endrin	6.128	0.000	11437326	0	1.141	N.D. #
15)	B Endosulfa...	6.401	0.000	10685757	0	1.005	N.D. #
22)	Toxaphene-1	5.869	0.000	10600945	0	141.913	N.D. #
25)	Toxaphene-4	6.401	0.000	10685757	0	55.564	N.D. #

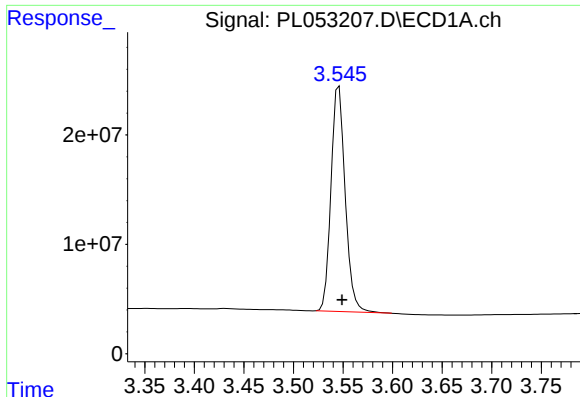
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 18 Sample Multiplier: 1

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Quant Title : GC Extractables
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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 x 0.50µm

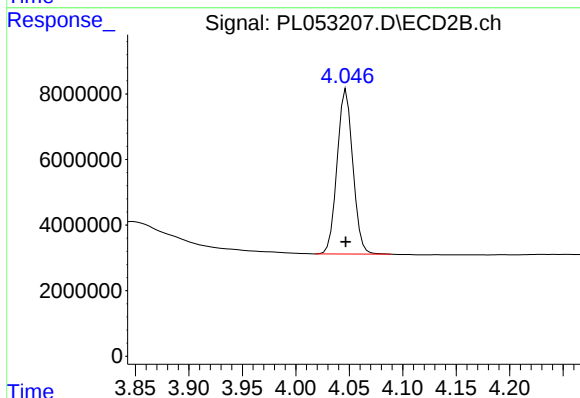




#1 Tetrachloro-m-xylene

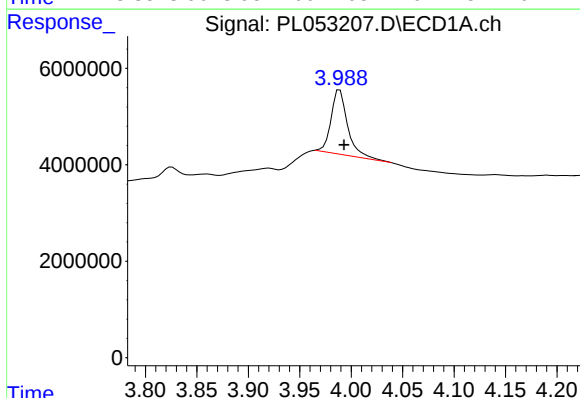
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 205024506
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



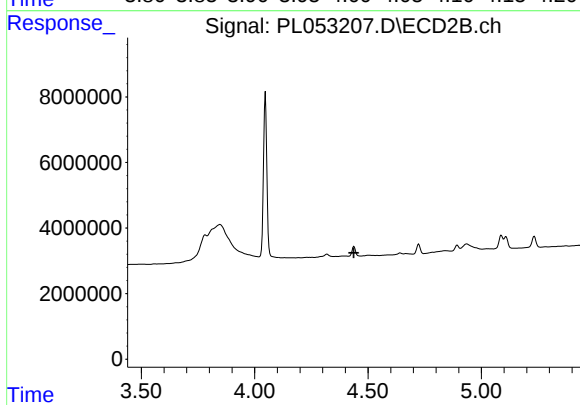
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 51427626
Conc: 20.48 ng/ml



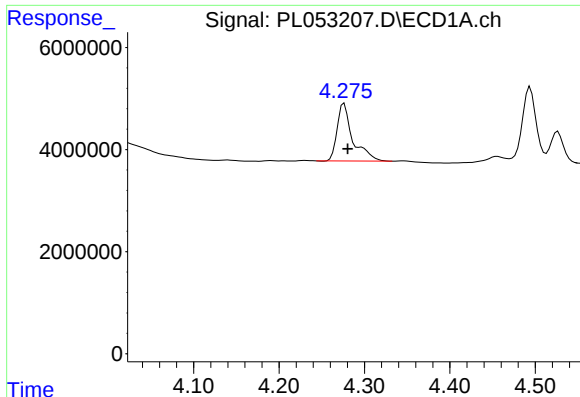
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: -0.004 min
Response: 14828250
Conc: 1.05 ng/ml



#2 alpha-BHC

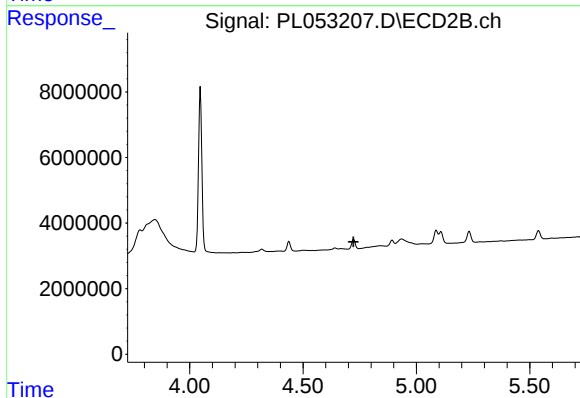
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

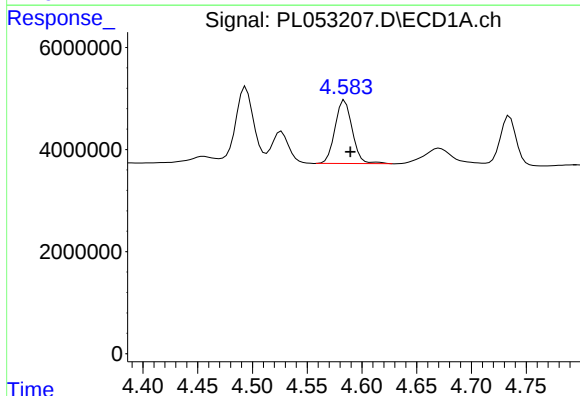
R.T.: 4.276 min
Delta R.T.: -0.004 min
Response: 14308013
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



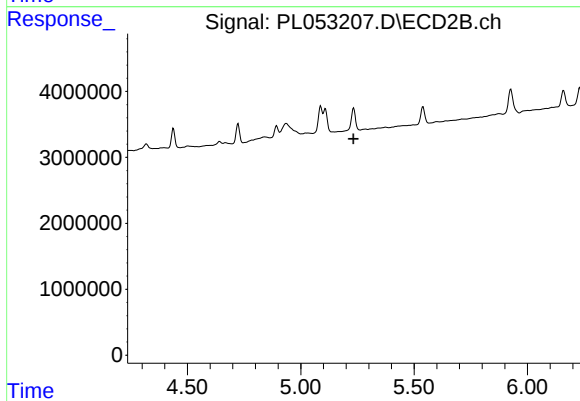
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



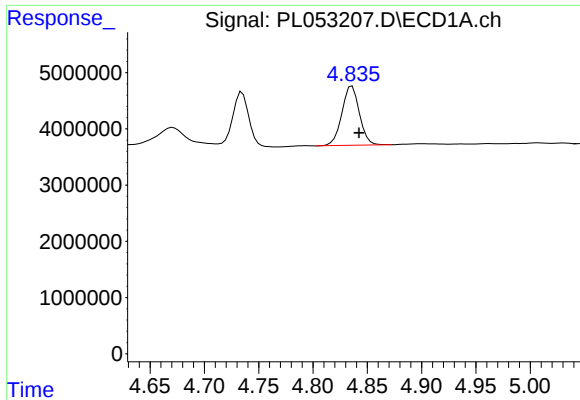
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: -0.005 min
Response: 13594062
Conc: 1.00 ng/ml



#4 Heptachlor

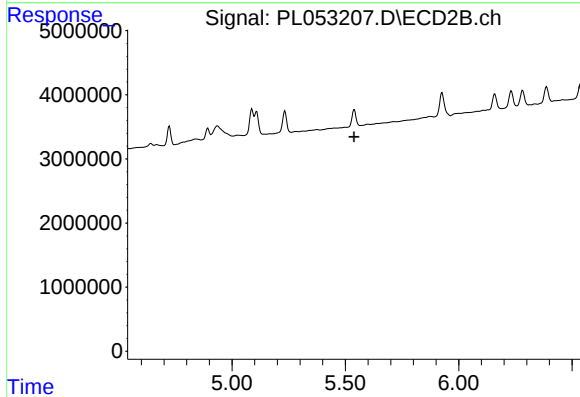
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#5 Aldrin

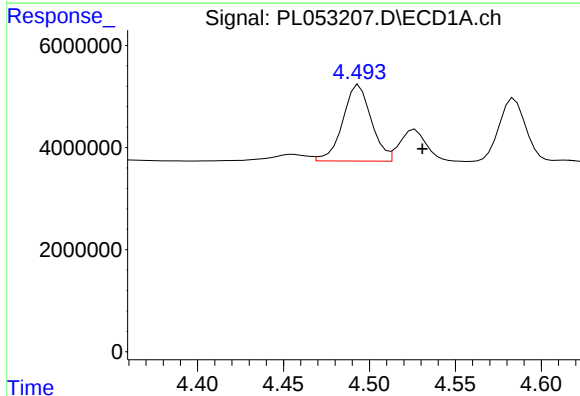
R.T.: 4.836 min
Delta R.T.: -0.006 min
Response: 11839978
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



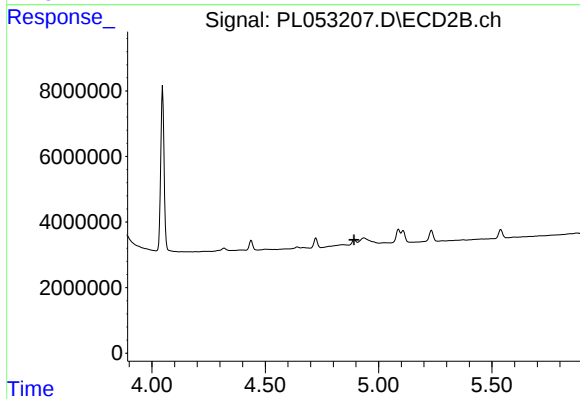
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



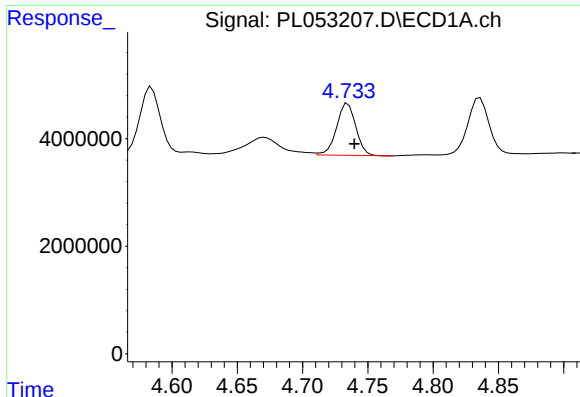
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.037 min
Response: 17268622
Conc: 2.94 ng/ml



#6 beta-BHC

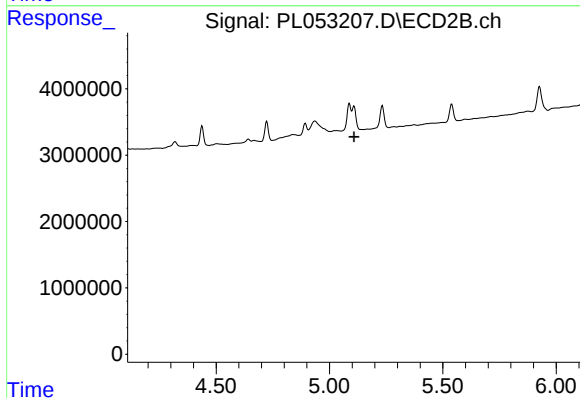
R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



#7 delta-BHC

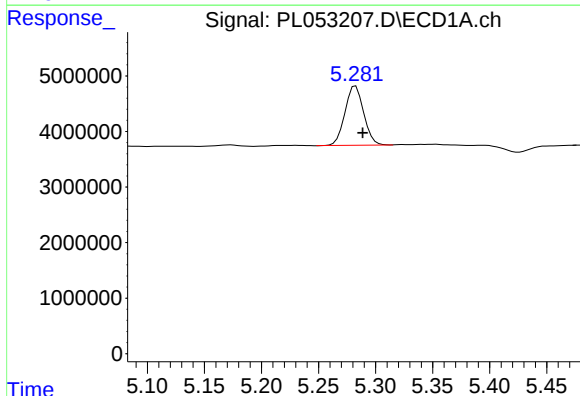
R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 9930241
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



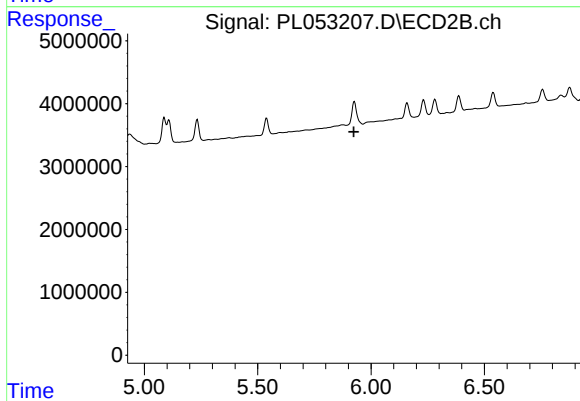
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



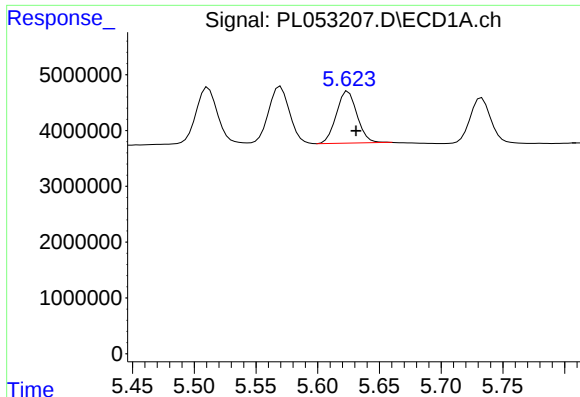
#8 Heptachlor epoxide

R.T.: 5.283 min
Delta R.T.: -0.006 min
Response: 12158047
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

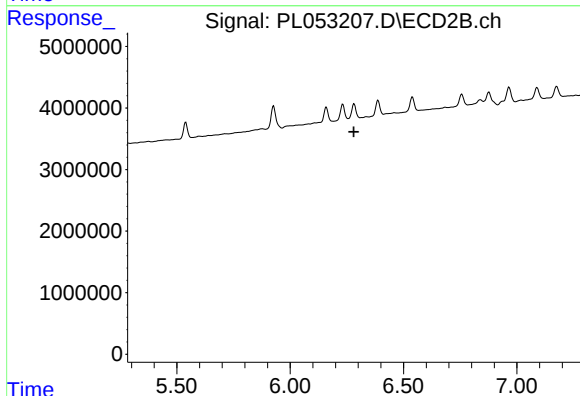
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#9 Endosulfan I

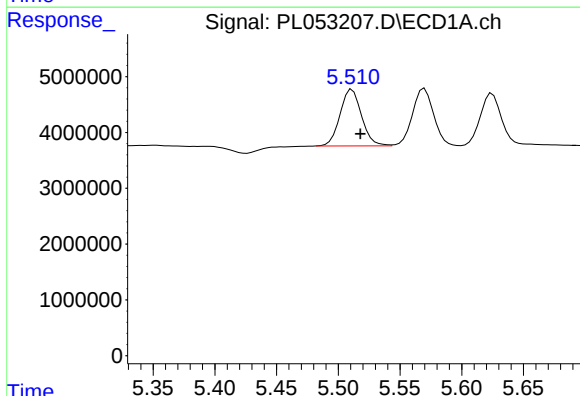
R.T.: 5.625 min
Delta R.T.: -0.006 min
Response: 10834386
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



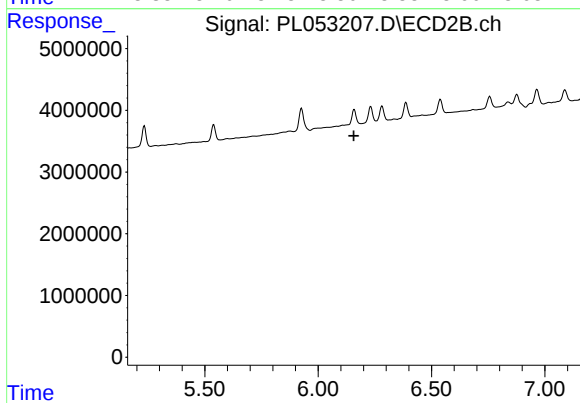
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



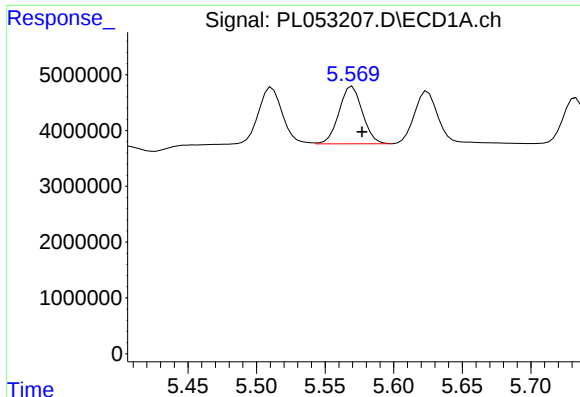
#10 trans-Chlordane

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 12273863
Conc: 1.01 ng/ml



#10 trans-Chlordane

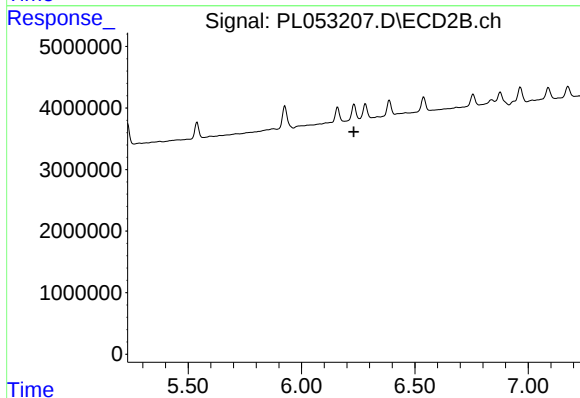
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

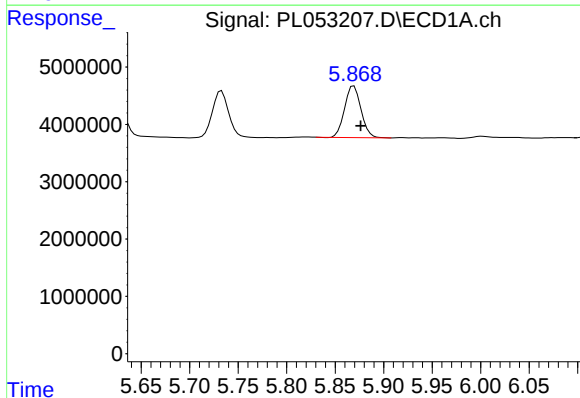
R.T.: 5.570 min
Delta R.T.: -0.007 min
Response: 12210366
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



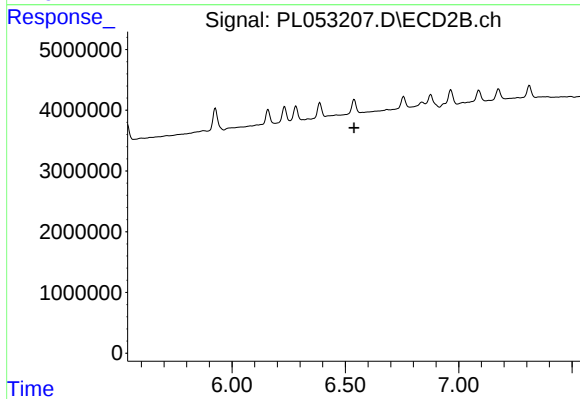
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



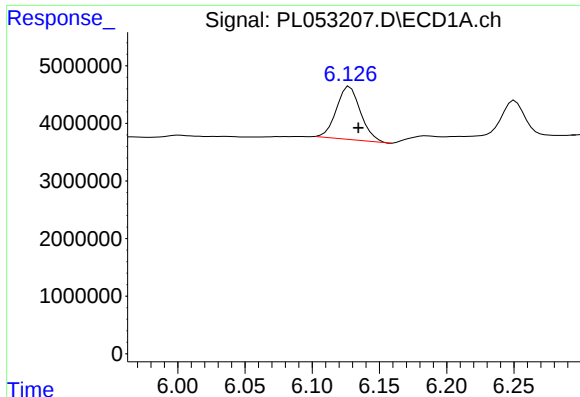
#13 Dieldrin

R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 10600945
Conc: 0.86 ng/ml



#13 Dieldrin

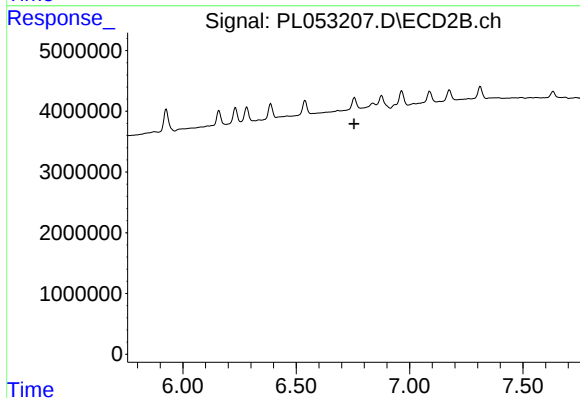
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#14 Endrin

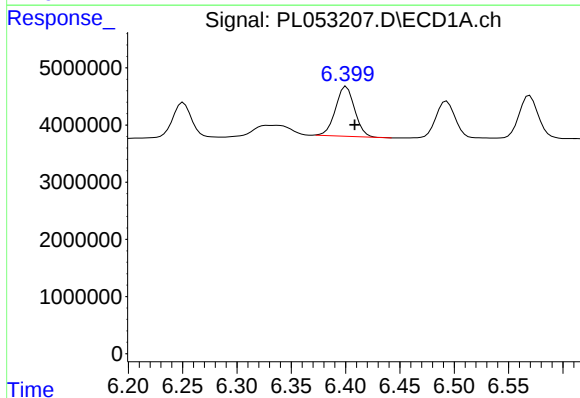
R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 11437326
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



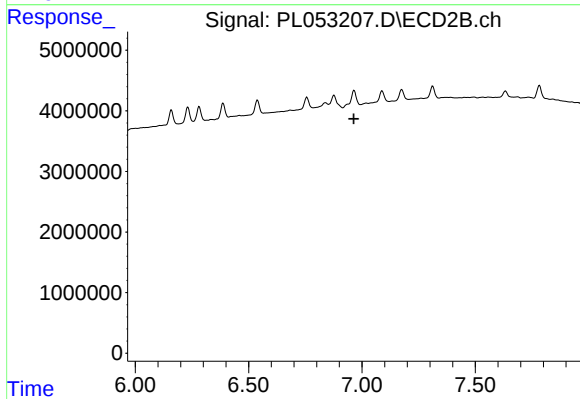
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



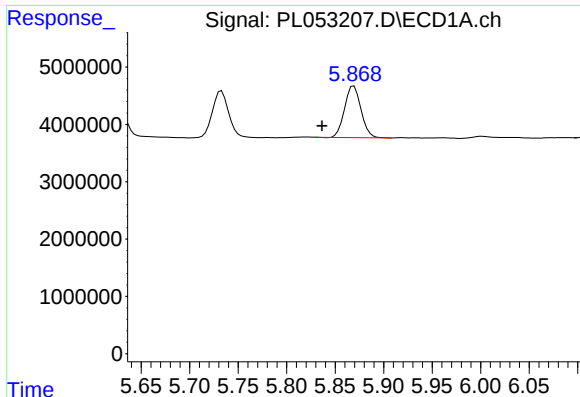
#15 Endosulfan II

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 10685757
Conc: 1.00 ng/ml



#15 Endosulfan II

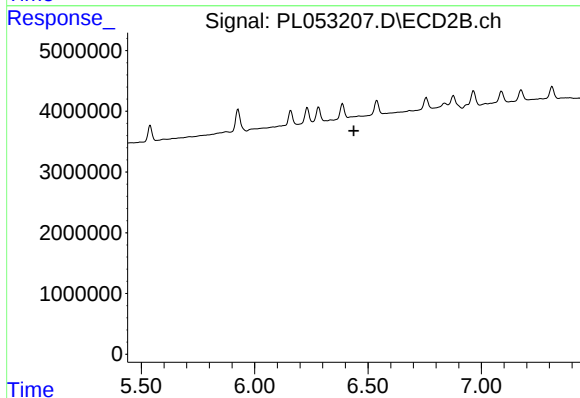
R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

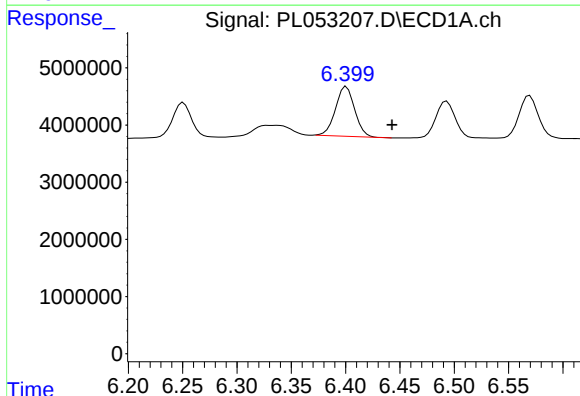
R.T.: 5.869 min
Delta R.T.: 0.033 min
Response: 10600945
Conc: 141.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



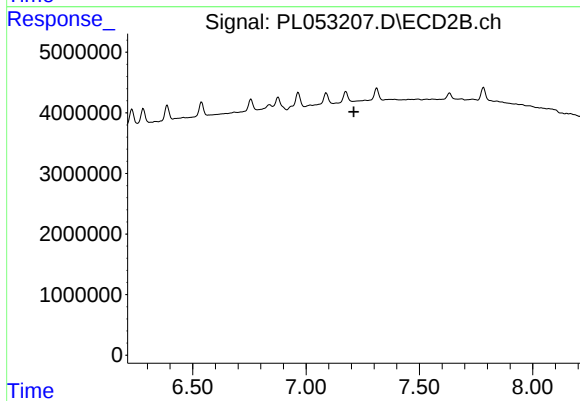
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



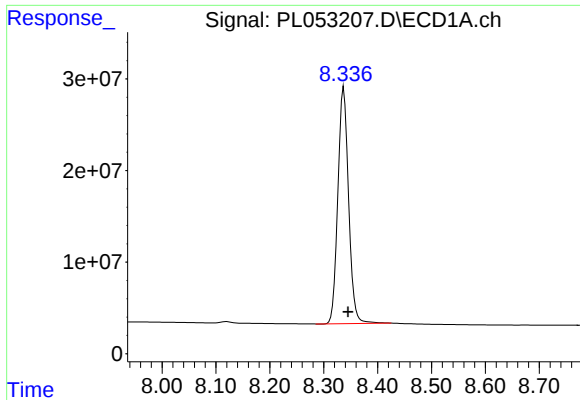
#25 Toxaphene-4

R.T.: 6.401 min
Delta R.T.: -0.042 min
Response: 10685757
Conc: 55.56 ng/ml



#25 Toxaphene-4

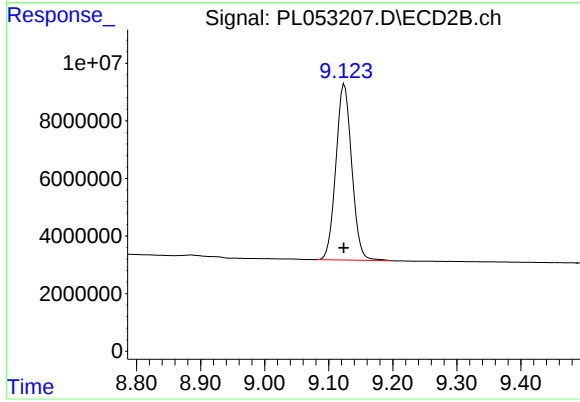
R.T.: 0.000 min
Exp R.T. : 7.211 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: -0.008 min
Response: 356544971
Conc: 39.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-W-06



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.001 min
Response: 105026817
Conc: 39.32 ng/ml