

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
 Data File : PL041508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 16:09
 Operator : AJ\SJ
 Sample : PB114302TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:04:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.103	131.8E6	66653273	20.698	21.639
28)	SA Decachlor...	8.217	9.234	134.9E6	55659160	20.363	21.724
Target Compounds							
2)	A alpha-BHC	3.908	4.505	4322950	1632855	0.445	0.356
3)	MA gamma-BHC...	4.162f	0.000	138795	0	0.016	N.D. #
6)	B beta-BHC	4.420f	4.926f	4659093	295067	1.236	0.172 #
9)	A Endosulfan I	5.544	0.000	9080086	0	1.220	N.D. #
15)	B Endosulfa...	6.304	0.000	1168120	0	0.169	N.D. #
17)	MA 4,4'-DDT	0.000	7.251	0	4380846	N.D.	1.743 #
19)	B Endosulfa...	6.665	7.415	16858032	-989700	2.640	N.D. #
23)	Chlordane-1	4.368	0.000	2488924	0	8.778	N.D. #
24)	Chlordane-2	4.809	0.000	1881323	0	6.388	N.D. #
27)	Chlordane-5	6.304	0.000	1168120	0	4.684	N.D. #

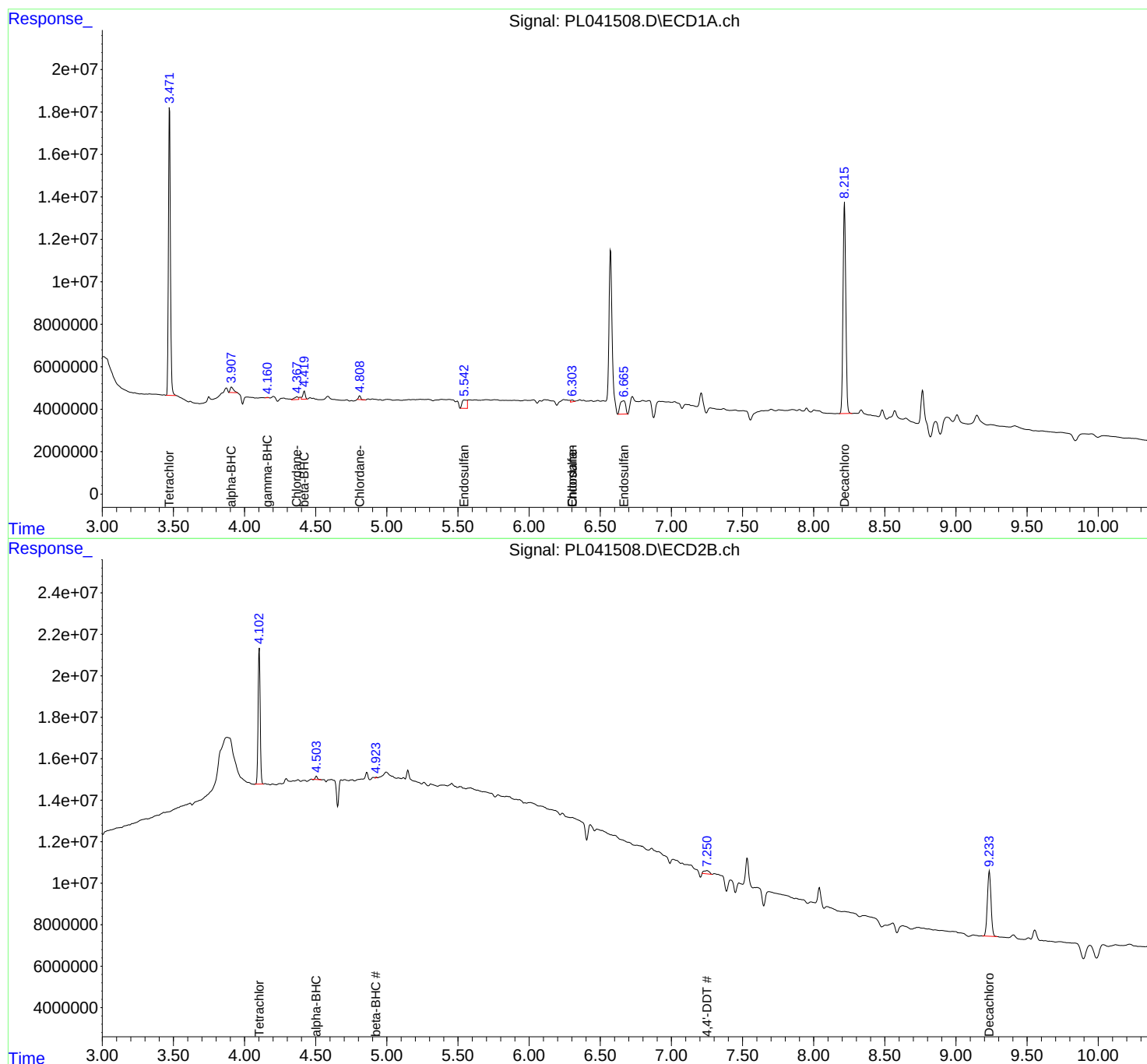
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

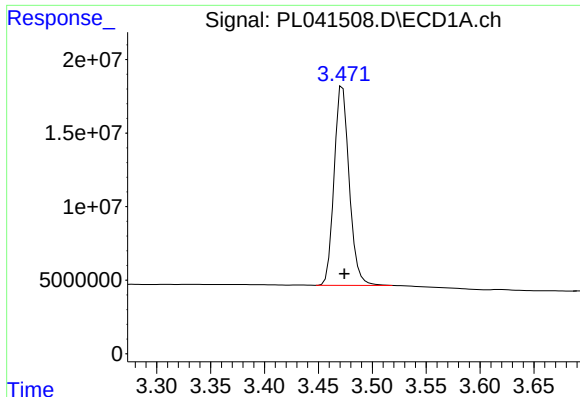
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
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Operator : AJ\SJ
Sample : PB114302TB
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
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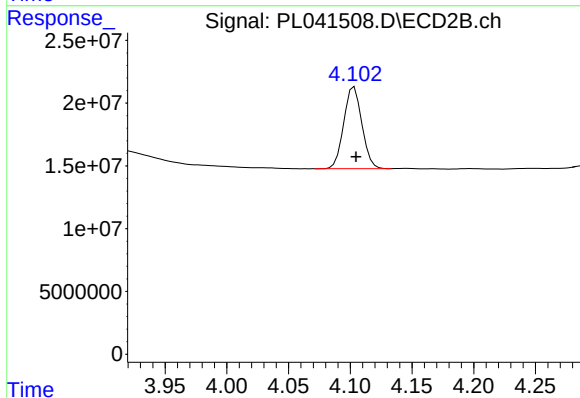




#1 Tetrachloro-m-xylene

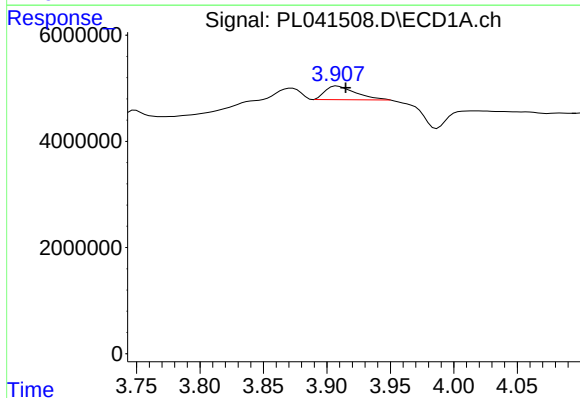
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 131849139
Conc: 20.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



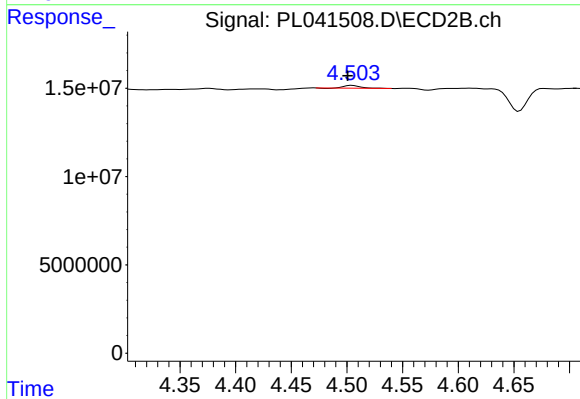
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 66653273
Conc: 21.64 ng/ml



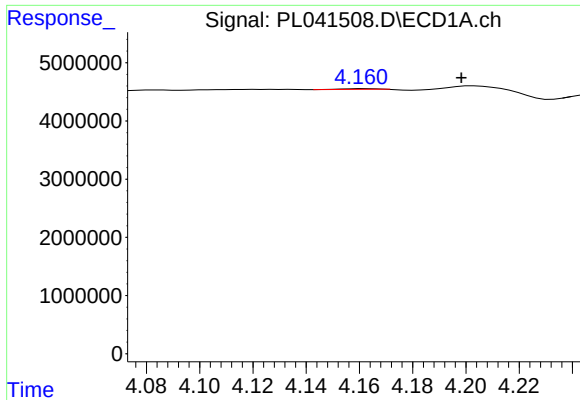
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: -0.007 min
Response: 4322950
Conc: 0.44 ng/ml



#2 alpha-BHC

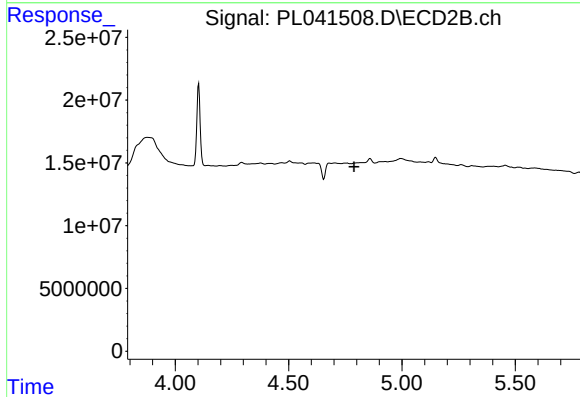
R.T.: 4.505 min
Delta R.T.: 0.004 min
Response: 1632855
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

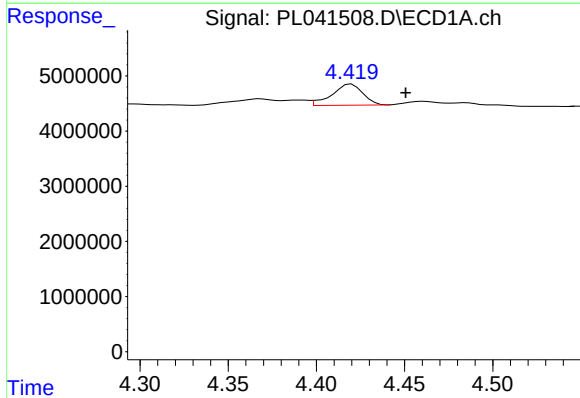
R.T.: 4.162 min
Delta R.T.: -0.036 min
Response: 138795
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



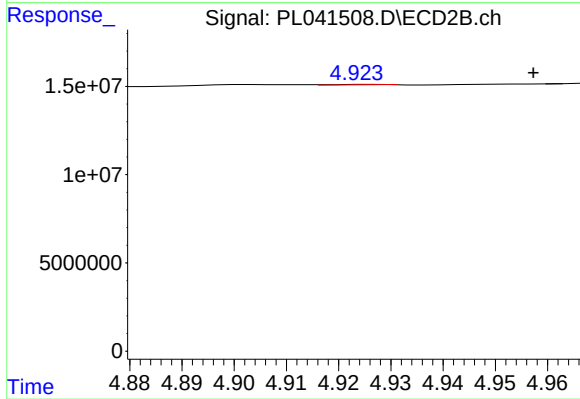
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



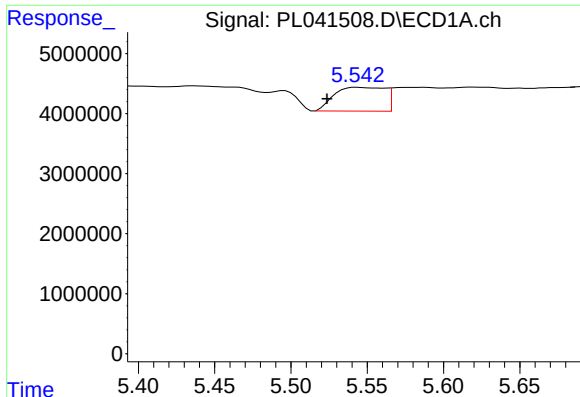
#6 beta-BHC

R.T.: 4.420 min
Delta R.T.: -0.031 min
Response: 4659093
Conc: 1.24 ng/ml



#6 beta-BHC

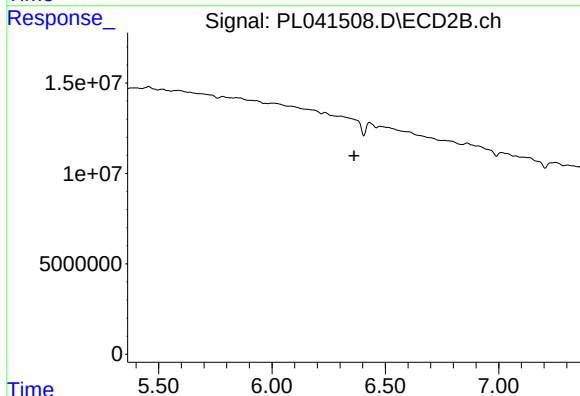
R.T.: 4.926 min
Delta R.T.: -0.031 min
Response: 295067
Conc: 0.17 ng/ml



#9 Endosulfan I

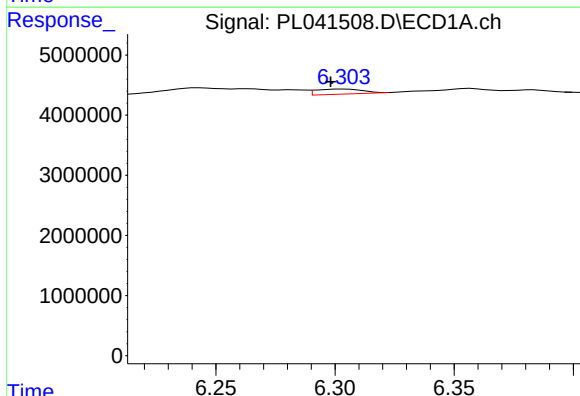
R.T.: 5.544 min
Delta R.T.: 0.020 min
Response: 9080086
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



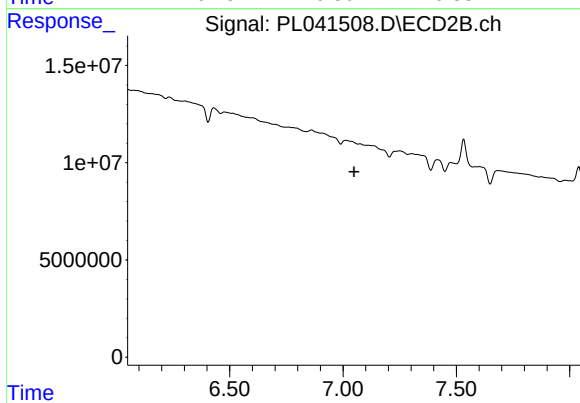
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



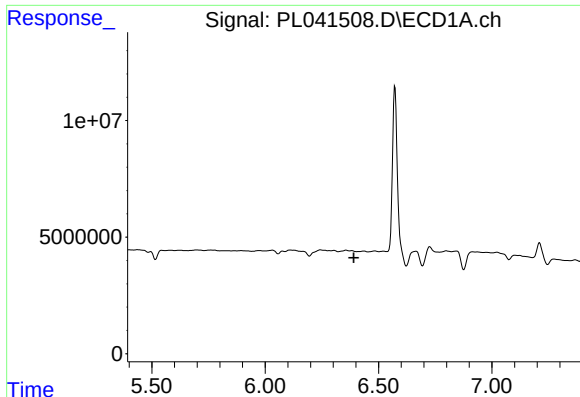
#15 Endosulfan II

R.T.: 6.304 min
Delta R.T.: 0.006 min
Response: 1168120
Conc: 0.17 ng/ml



#15 Endosulfan II

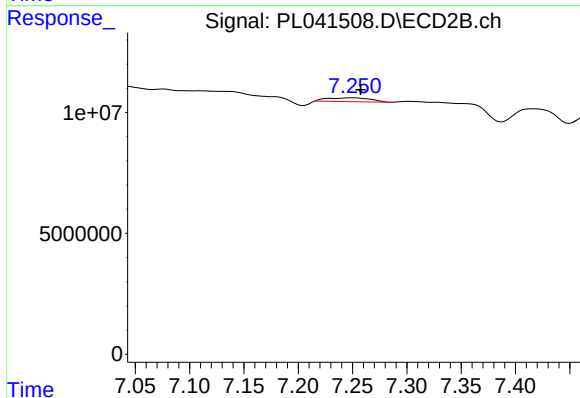
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

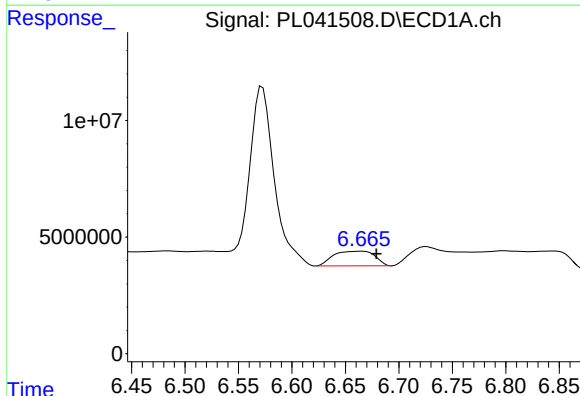
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



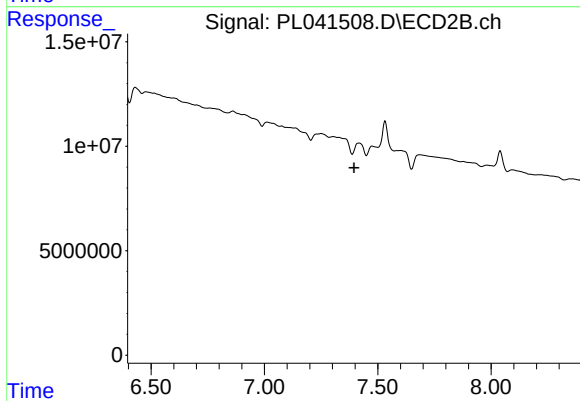
#17 4,4'-DDT

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 4380846
Conc: 1.74 ng/ml



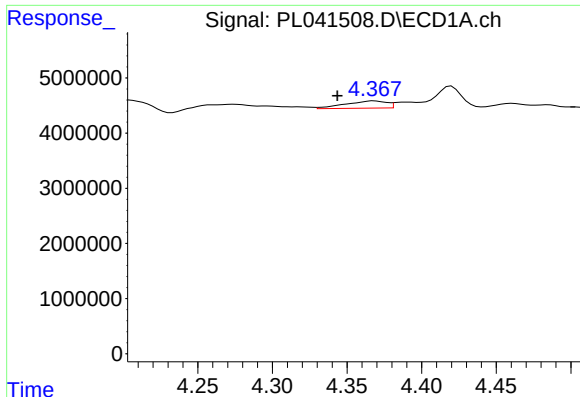
#19 Endosulfan Sulfate

R.T.: 6.665 min
Delta R.T.: -0.013 min
Response: 16858032
Conc: 2.64 ng/ml



#19 Endosulfan Sulfate

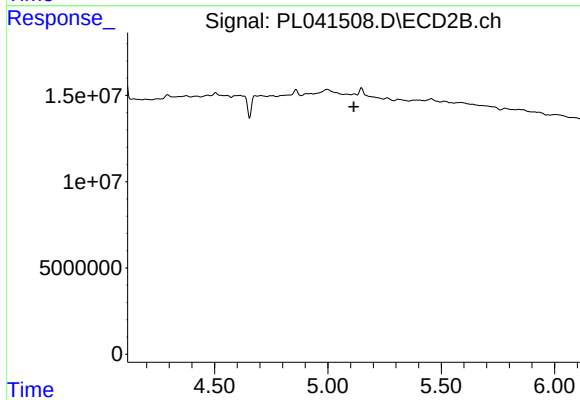
R.T.: 7.415 min
Delta R.T.: 0.019 min
Response: -989700
Conc: N.D.



#23 Chlordane-1

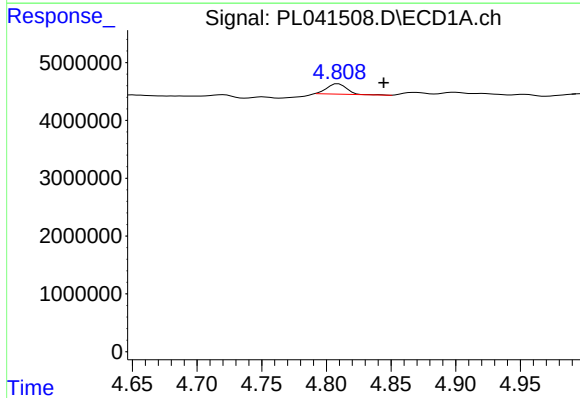
R.T.: 4.368 min
Delta R.T.: 0.025 min
Response: 2488924
Conc: 8.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



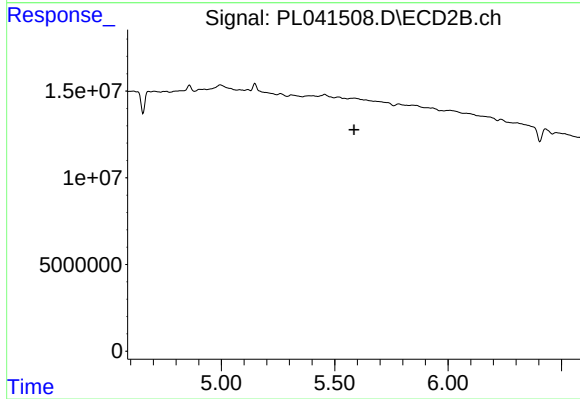
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



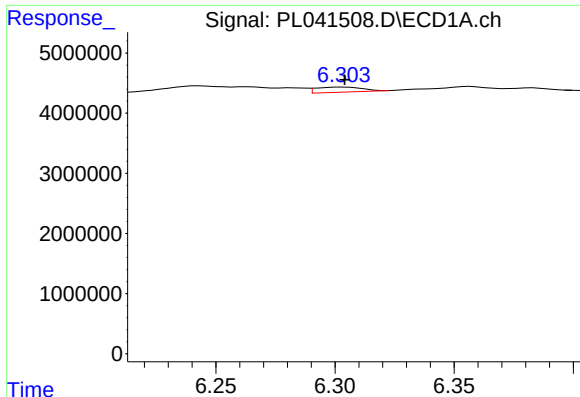
#24 Chlordane-2

R.T.: 4.809 min
Delta R.T.: -0.035 min
Response: 1881323
Conc: 6.39 ng/ml



#24 Chlordane-2

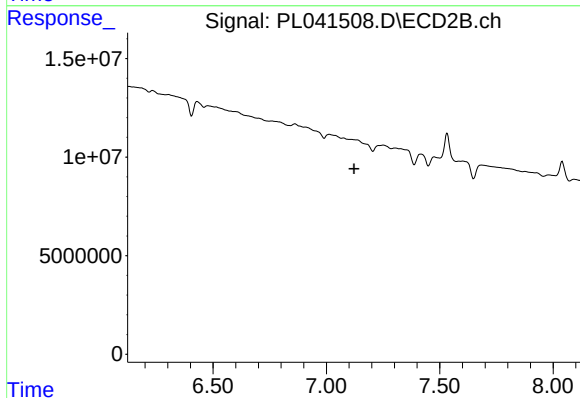
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#27 Chlordane-5

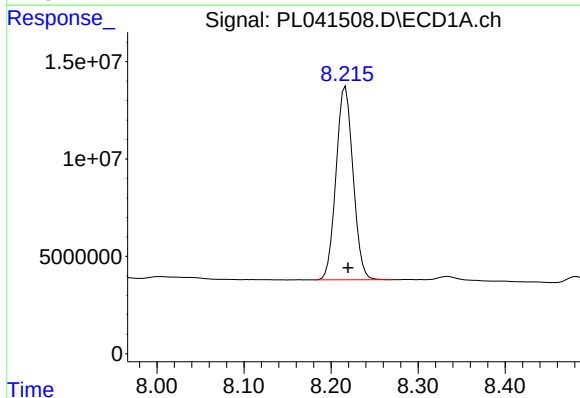
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 1168120
Conc: 4.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



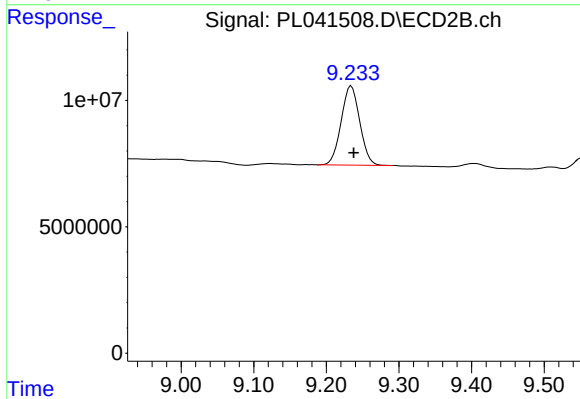
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 134886131
Conc: 20.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.003 min
Response: 55659160
Conc: 21.72 ng/ml