

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2018 17:08
 Operator : AJ\SJ
 Sample : J1523-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 22:47:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.304	3.907	73111800	30765572	10.459	11.476
28)	SA Decachlor...	7.961	8.893	50100310	20311095	7.133	8.752
Target Compounds							
2)	A alpha-BHC	3.732	0.000	22305766	0	1.887	N.D. #
3)	MA gamma-BHC...	4.053f	4.524f	186.2E6	2362811	17.552	0.587 #
4)	MA Heptachlor	4.222f	0.000	13793239	0	1.310	N.D. #
5)	MB Aldrin	4.550	0.000	3140381	0	0.314	N.D. #
6)	B beta-BHC	4.222f	0.000	13793239	0	2.969	N.D. #
7)	B delta-BHC	4.423f	4.956	2087325	19283340	0.192	4.843 #
8)	B Heptachlo...	0.000	5.775	0	9179433	N.D.	2.729 #
14)	MA Endrin	5.848f	0.000	6874823	0	0.768	N.D. #
16)	A 4,4'-DDD	5.955	0.000	2452576	0	0.308	N.D. #
19)	B Endosulfa...	6.505f	0.000	7302739	0	0.897	N.D. #
23)	Chlordane-1	4.166	0.000	3649581	0	11.528	N.D. #
24)	Chlordane-2	4.639	0.000	3564528	0	10.196	N.D. #

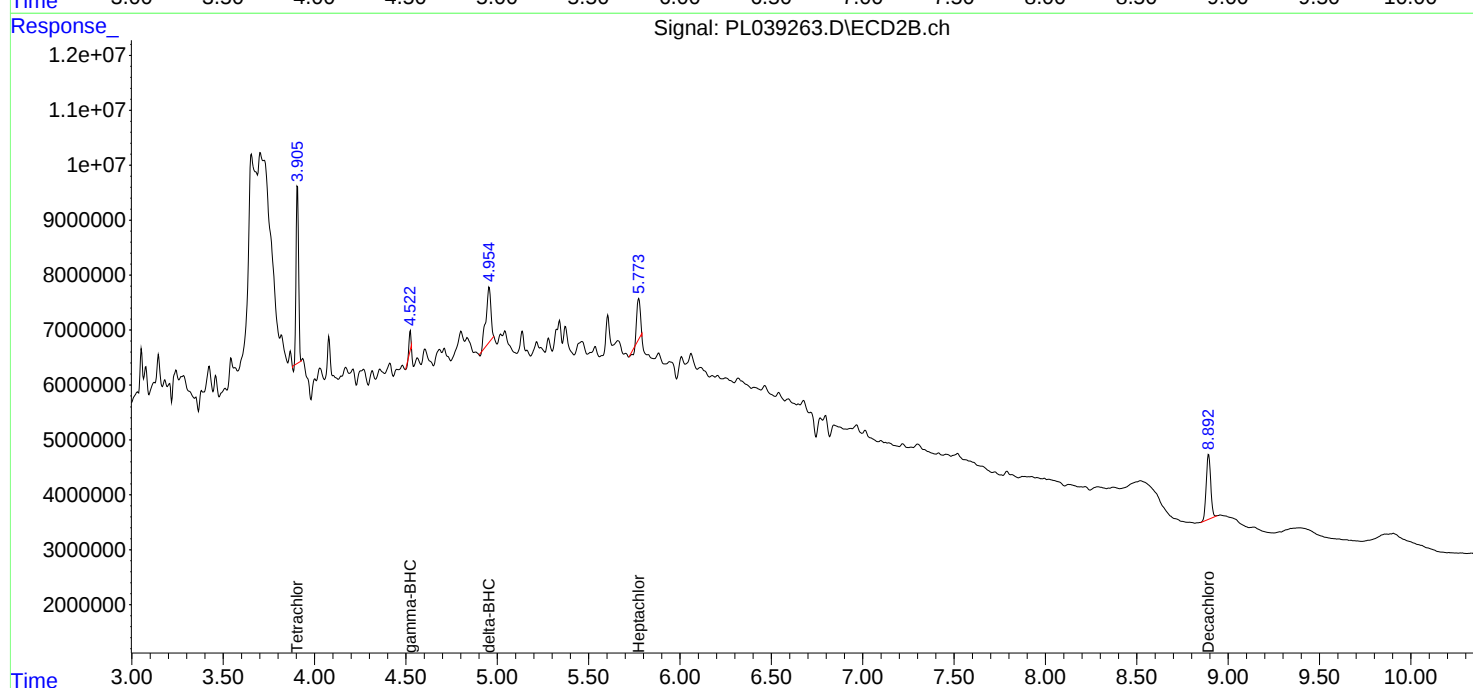
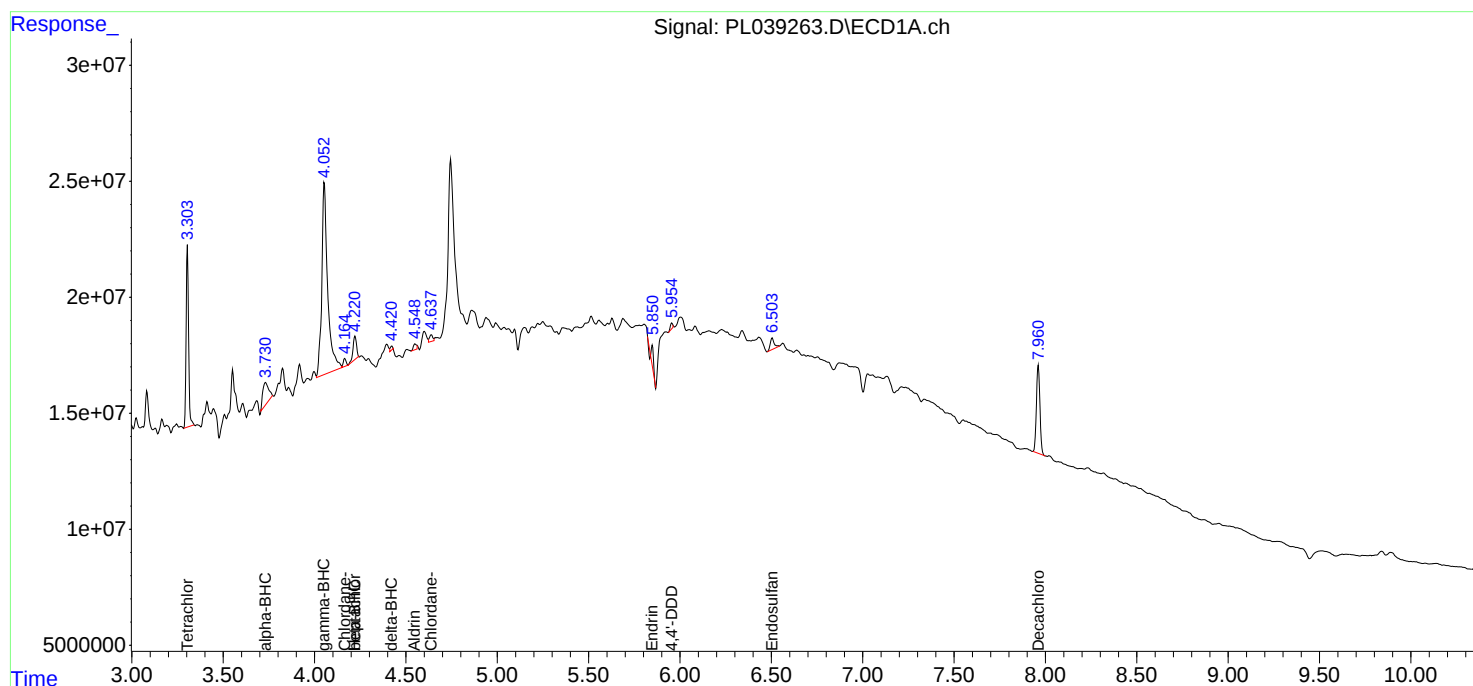
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

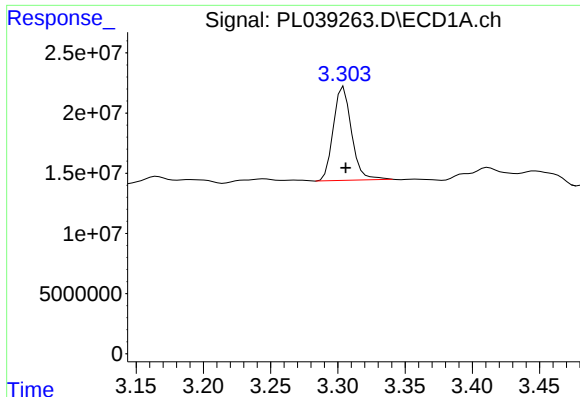
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
Data File : PL039263.D
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Operator : AJ\SJ
Sample : J1523-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 22:47:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
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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

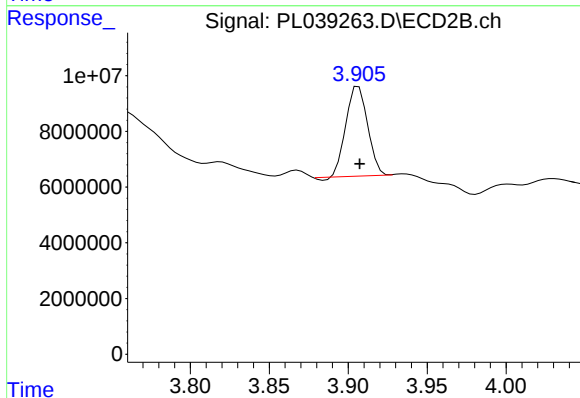




#1 Tetrachloro-m-xylene

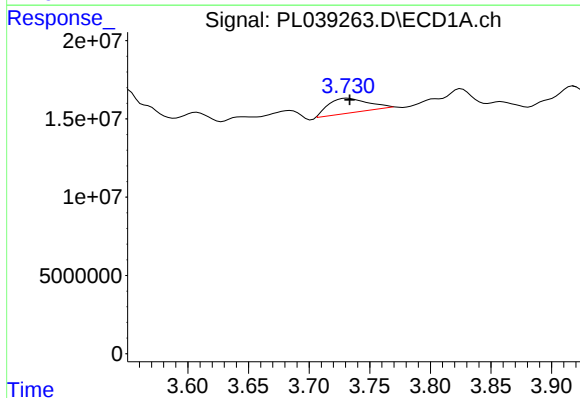
R.T.: 3.304 min
Delta R.T.: -0.002 min
Response: 73111800
Conc: 10.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



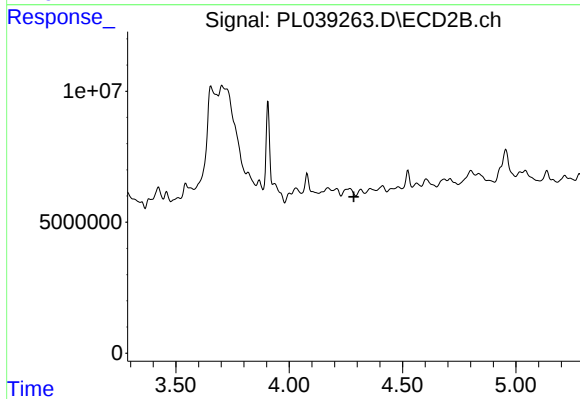
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 30765572
Conc: 11.48 ng/ml



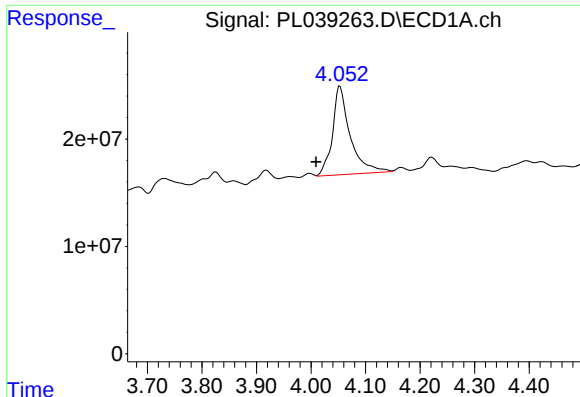
#2 alpha-BHC

R.T.: 3.732 min
Delta R.T.: -0.002 min
Response: 22305766
Conc: 1.89 ng/ml



#2 alpha-BHC

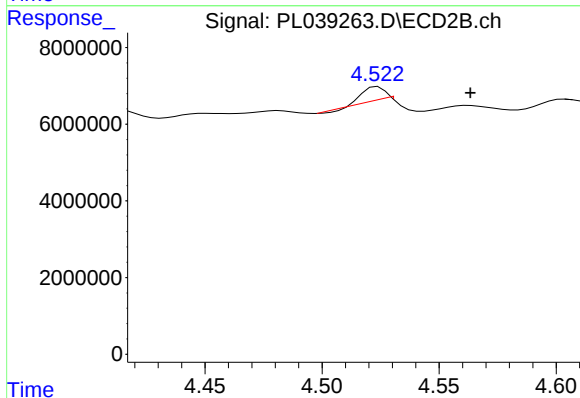
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

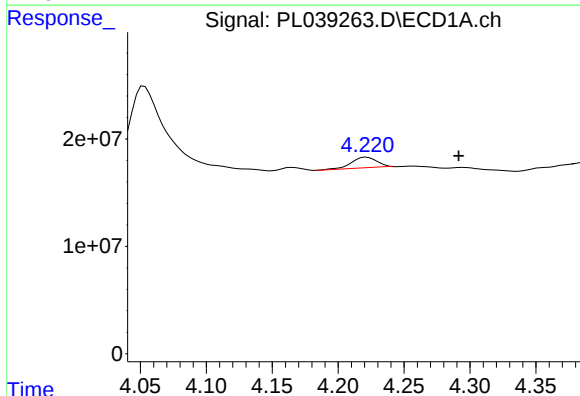
R.T.: 4.053 min
Delta R.T.: 0.044 min
Response: 186165320
Conc: 17.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



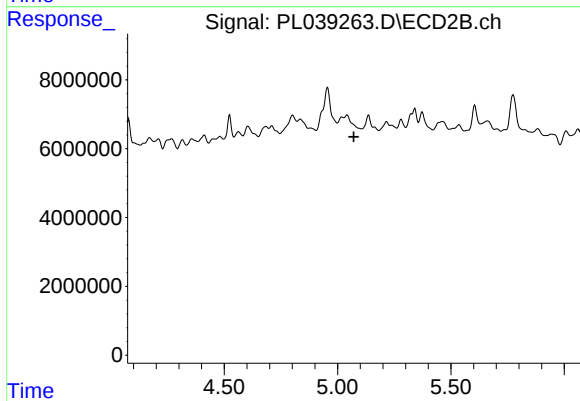
#3 gamma-BHC (Lindane)

R.T.: 4.524 min
Delta R.T.: -0.040 min
Response: 2362811
Conc: 0.59 ng/ml



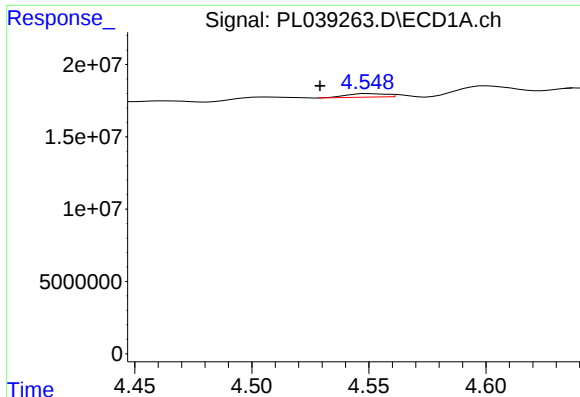
#4 Heptachlor

R.T.: 4.222 min
Delta R.T.: -0.070 min
Response: 13793239
Conc: 1.31 ng/ml



#4 Heptachlor

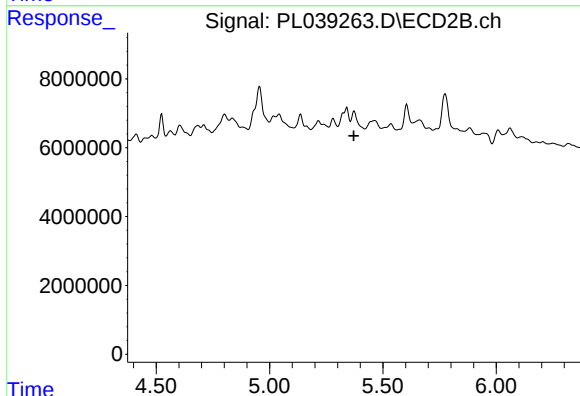
R.T.: 0.000 min
Exp R.T.: 5.071 min
Response: 0
Conc: N.D.



#5 Aldrin

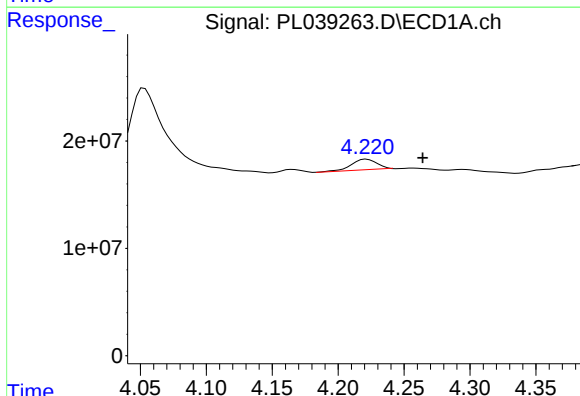
R.T.: 4.550 min
Delta R.T.: 0.021 min
Response: 3140381
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



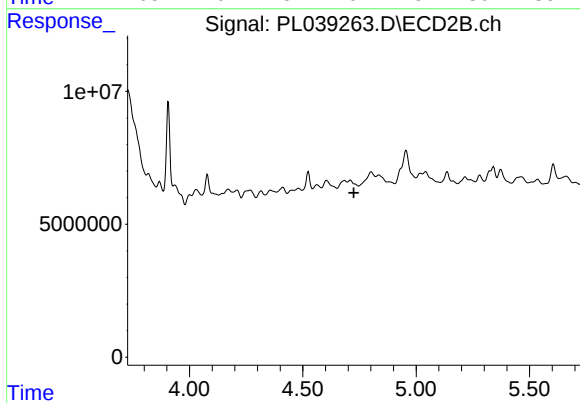
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



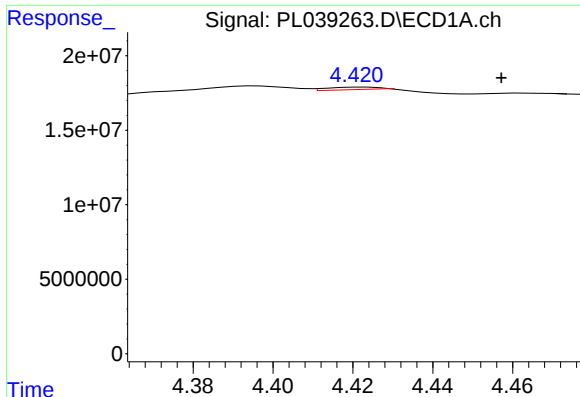
#6 beta-BHC

R.T.: 4.222 min
Delta R.T.: -0.042 min
Response: 13793239
Conc: 2.97 ng/ml



#6 beta-BHC

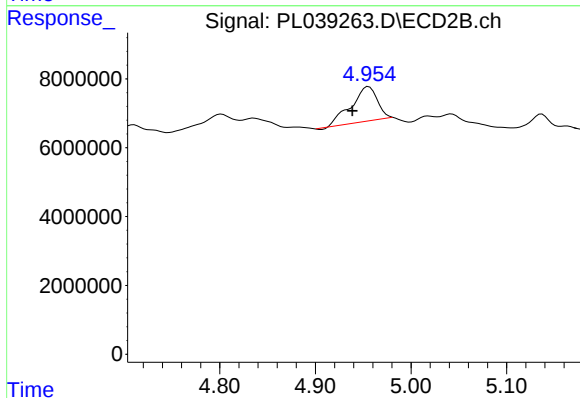
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

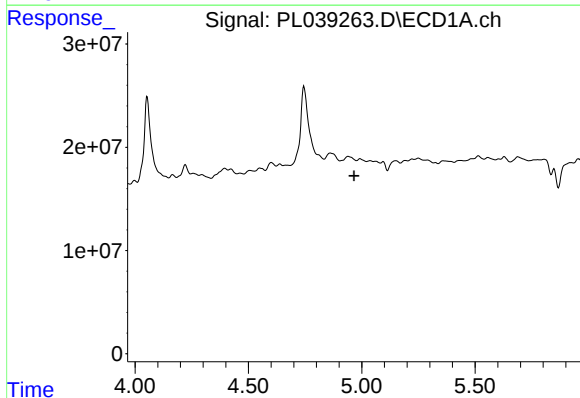
R.T.: 4.423 min
Delta R.T.: -0.034 min
Response: 2087325
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



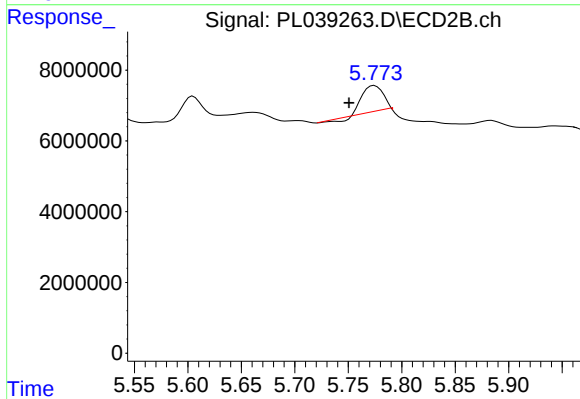
#7 delta-BHC

R.T.: 4.956 min
Delta R.T.: 0.017 min
Response: 19283340
Conc: 4.84 ng/ml



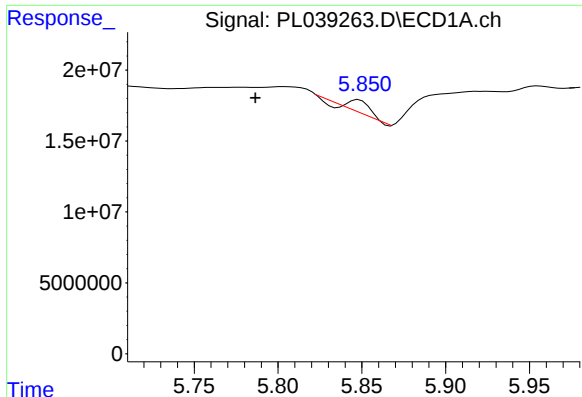
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

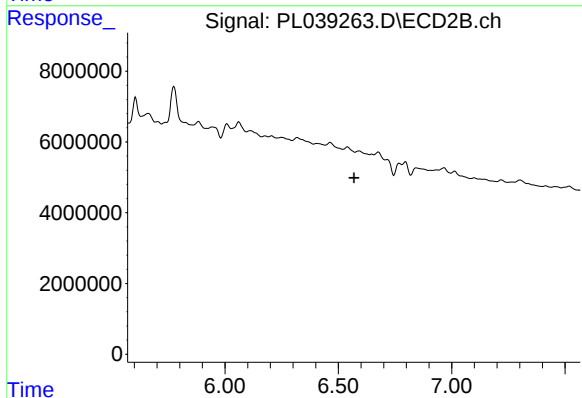
R.T.: 5.775 min
Delta R.T.: 0.024 min
Response: 9179433
Conc: 2.73 ng/ml



#14 Endrin

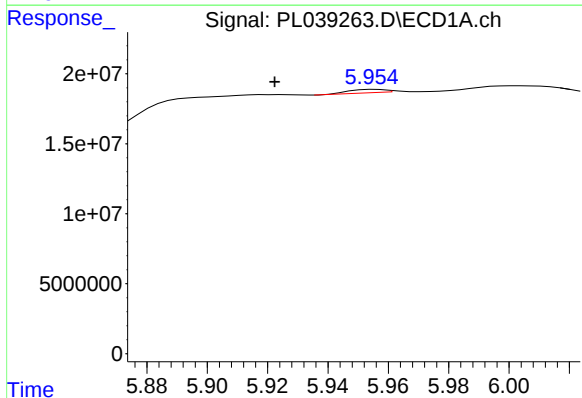
R.T.: 5.848 min
Delta R.T.: 0.062 min
Response: 6874823
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



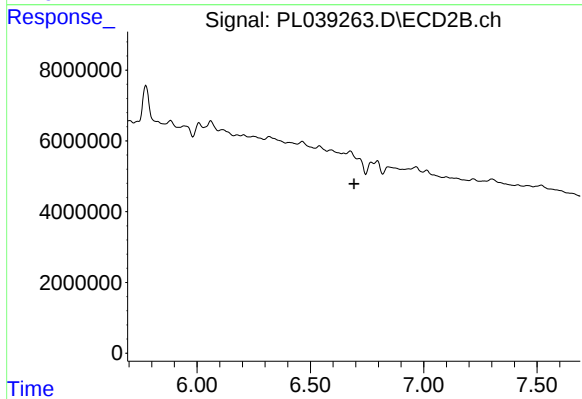
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



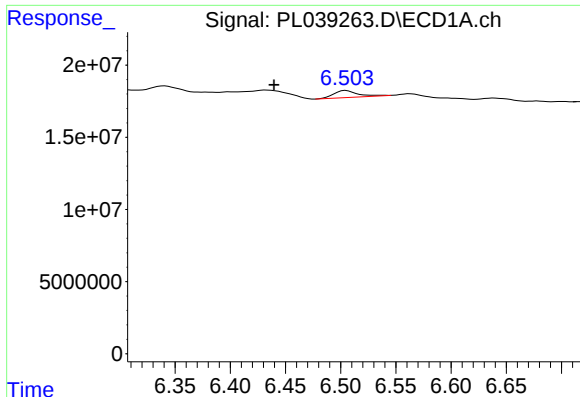
#16 4,4'-DDD

R.T.: 5.955 min
Delta R.T.: 0.033 min
Response: 2452576
Conc: 0.31 ng/ml



#16 4,4'-DDD

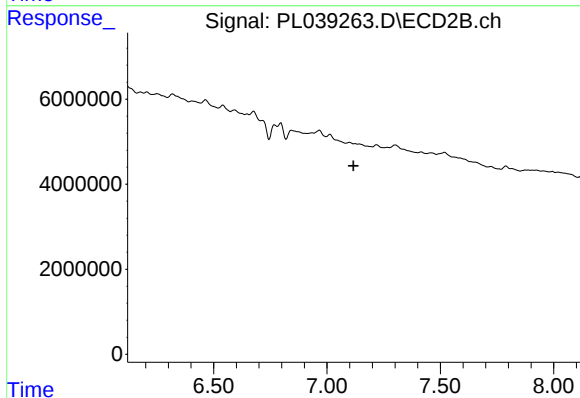
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

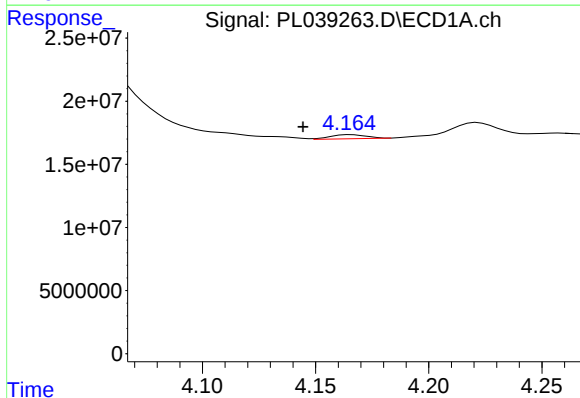
R.T.: 6.505 min
Delta R.T.: 0.065 min
Response: 7302739
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



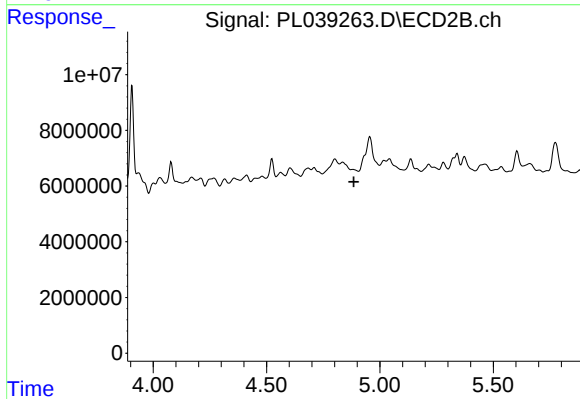
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



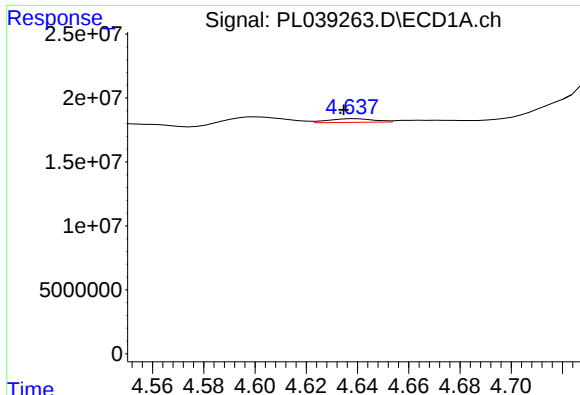
#23 Chlordane-1

R.T.: 4.166 min
Delta R.T.: 0.021 min
Response: 3649581
Conc: 11.53 ng/ml



#23 Chlordane-1

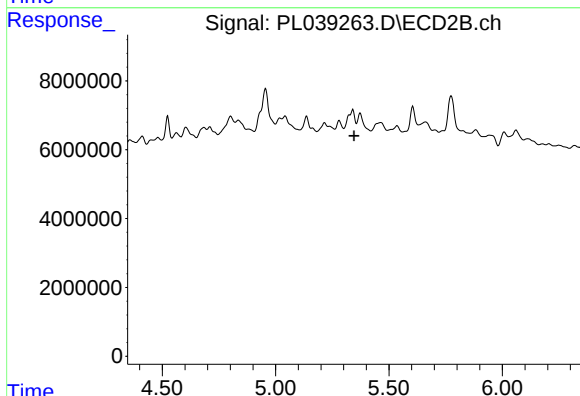
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

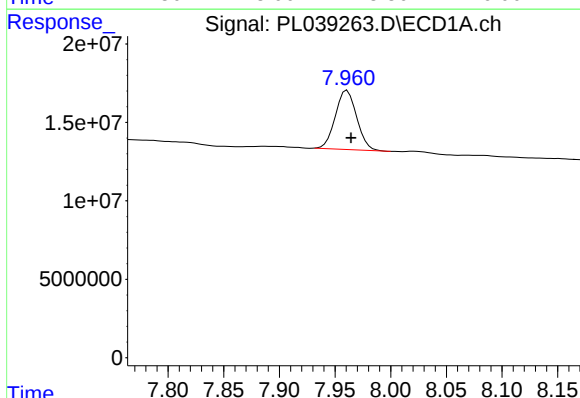
R.T.: 4.639 min
Delta R.T.: 0.005 min
Response: 3564528
Conc: 10.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



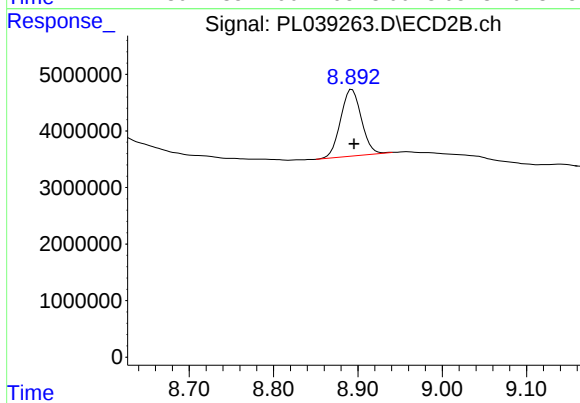
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 50100310
Conc: 7.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.002 min
Response: 20311095
Conc: 8.75 ng/ml