

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030520\
 Data File : PL057100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 19:18
 Operator : AJ\MA
 Sample : L1792-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 03:18:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 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...	3.460	3.958	195.2E6	51342104	22.901	24.065
28)	SA Decachlor...	8.209	8.981	175.7E6	39894185	18.175	18.776
Target Compounds							
2)	A alpha-BHC	3.900	4.373f	6316121	2767090	0.426	0.876 #
3)	MA gamma-BHC...	4.188	0.000	62241028	0	4.530	N.D. #
5)	MB Aldrin	4.713f	0.000	15669467	0	1.213	N.D. #
9)	A Endosulfan I	0.000	6.194f	0	4169748	N.D.	1.493 #
15)	B Endosulfa...	6.292	6.871f	15715291	7375154	1.455	2.628 #
16)	A 4,4'-DDD	0.000	6.771	0	4082315	N.D.	1.676 #
17)	MA 4,4'-DDT	6.374	7.038f	14490748	7344260	1.481	2.986 #
19)	B Endosulfa...	0.000	7.198	0	2548974	N.D.	1.016 #
21)	B Endrin ke...	0.000	7.668	0	4433528	N.D.	1.618 #
27)	Chlordane-5	6.292	0.000	15715291	0	43.266	N.D. #

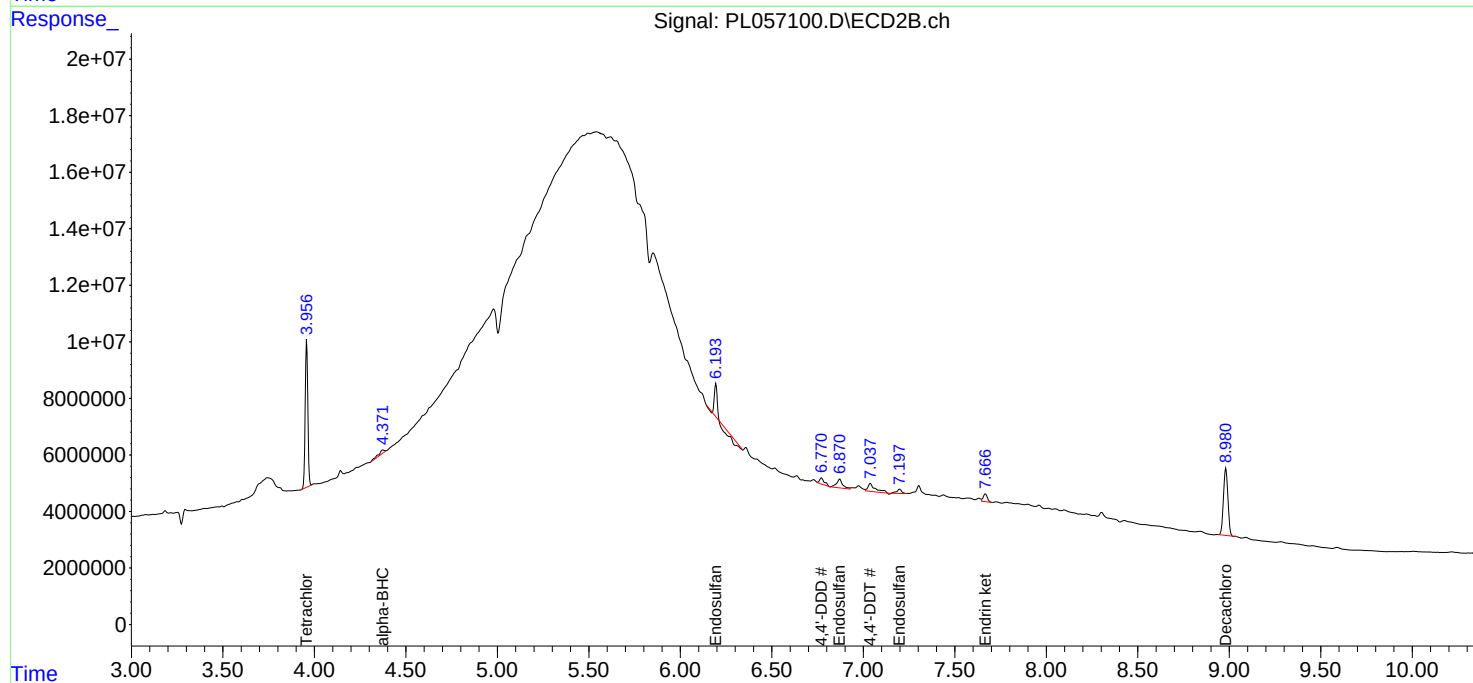
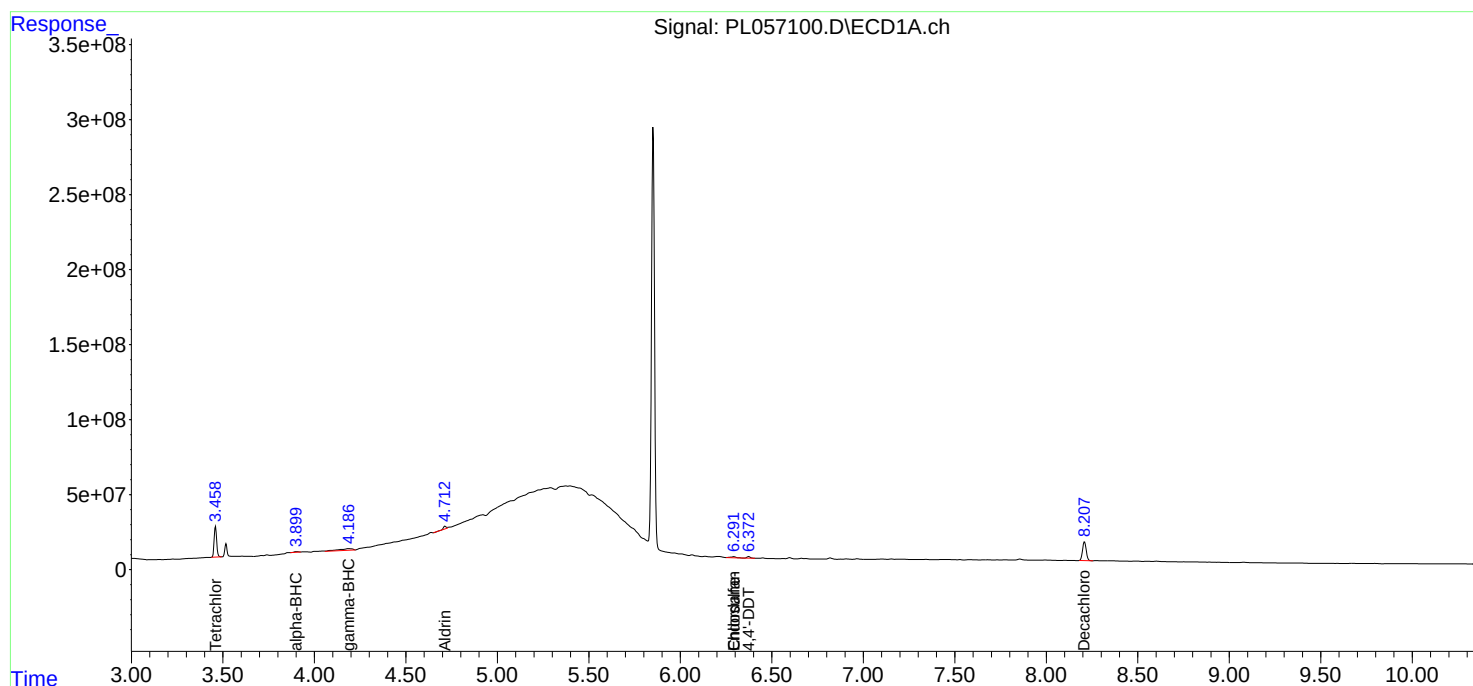
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

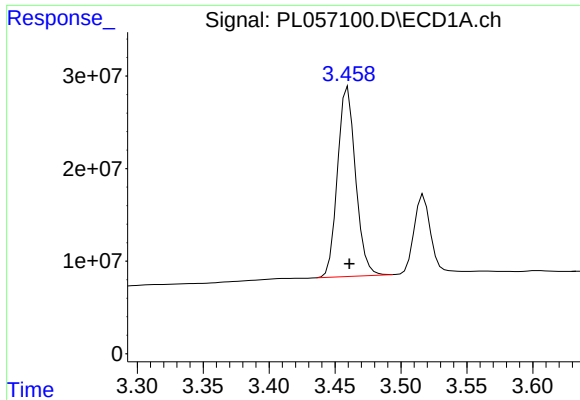
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Acq On : 05 Mar 2020 19:18
Operator : AJ\MA
Sample : L1792-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 03:18:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

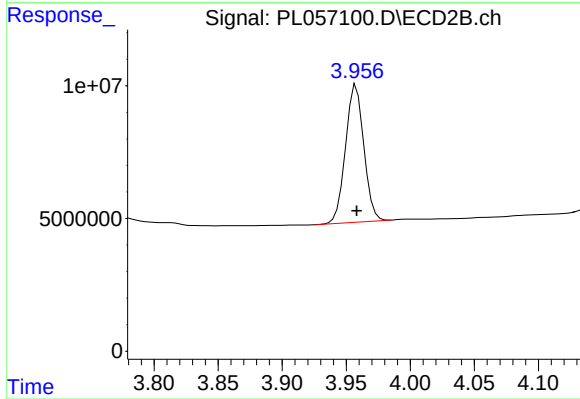




#1 Tetrachloro-m-xylene

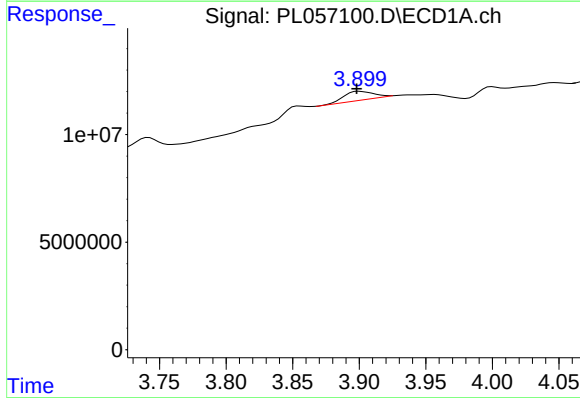
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 195166076
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



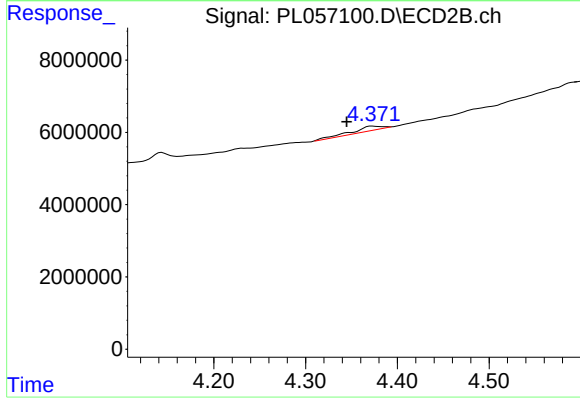
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 51342104
Conc: 24.06 ng/ml



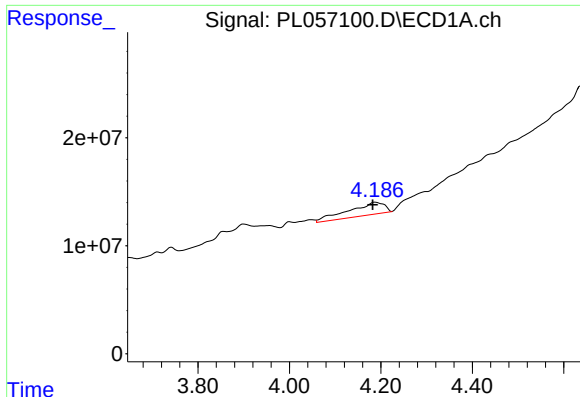
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: 0.002 min
Response: 6316121
Conc: 0.43 ng/ml



#2 alpha-BHC

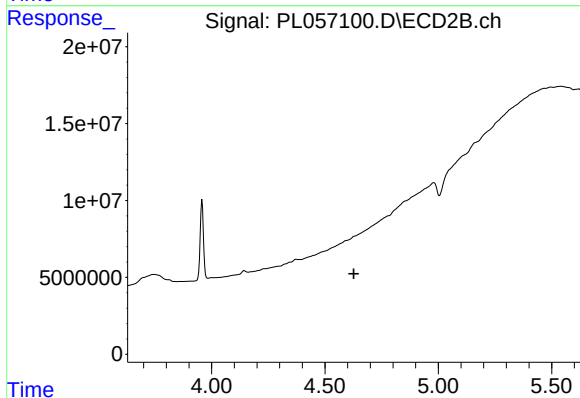
R.T.: 4.373 min
Delta R.T.: 0.028 min
Response: 2767090
Conc: 0.88 ng/ml



#3 gamma-BHC (Lindane)

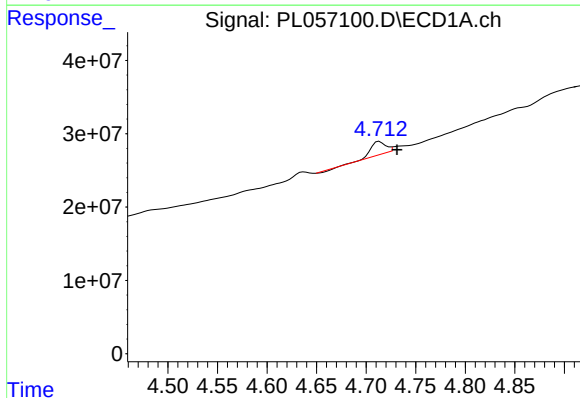
R.T.: 4.188 min
Delta R.T.: 0.006 min
Response: 62241028
Conc: 4.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



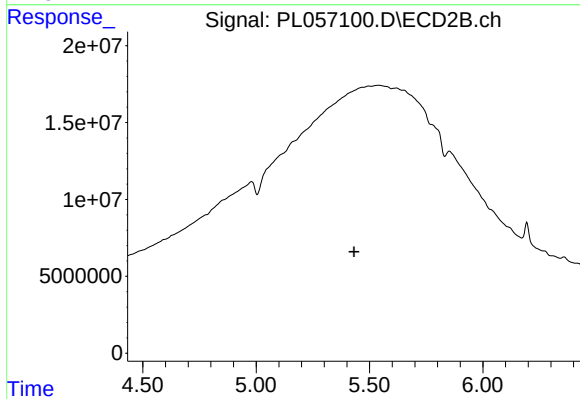
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



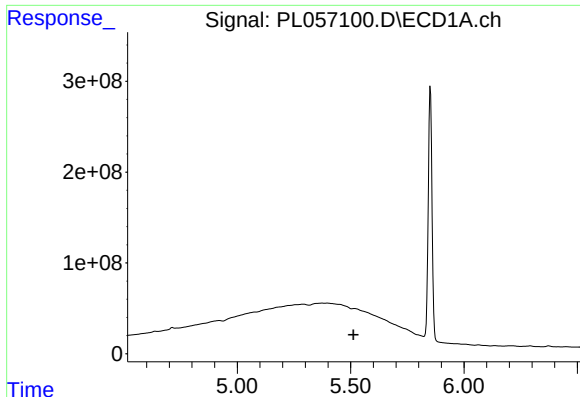
#5 Aldrin

R.T.: 4.713 min
Delta R.T.: -0.018 min
Response: 15669467
Conc: 1.21 ng/ml



#5 Aldrin

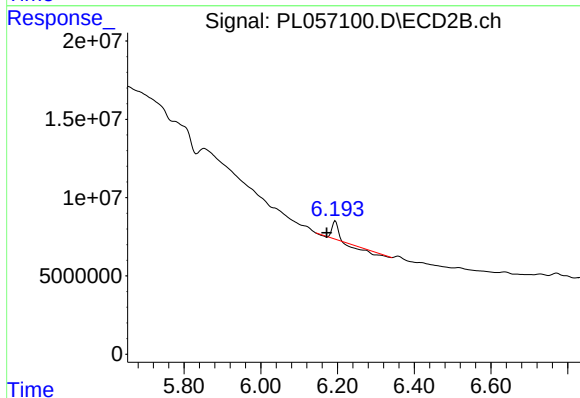
R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

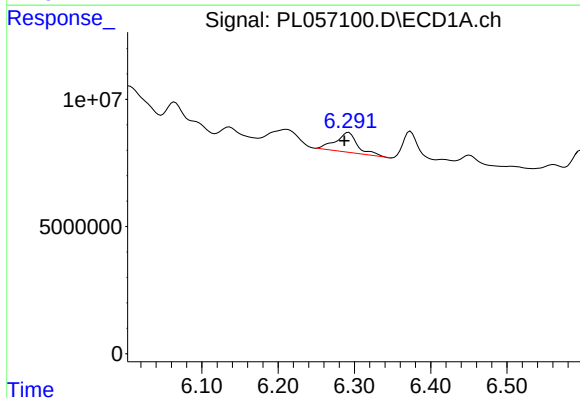
R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



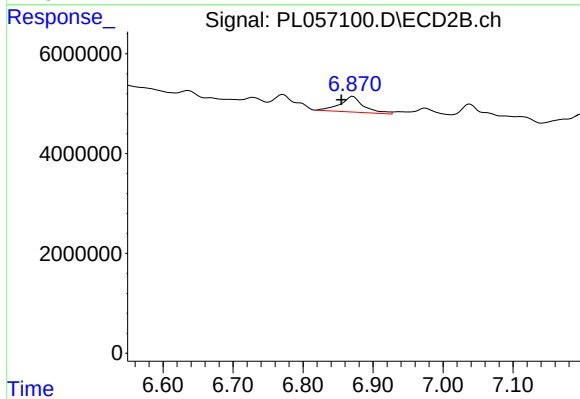
#9 Endosulfan I

R.T.: 6.194 min
Delta R.T.: 0.022 min
Response: 4169748
Conc: 1.49 ng/ml



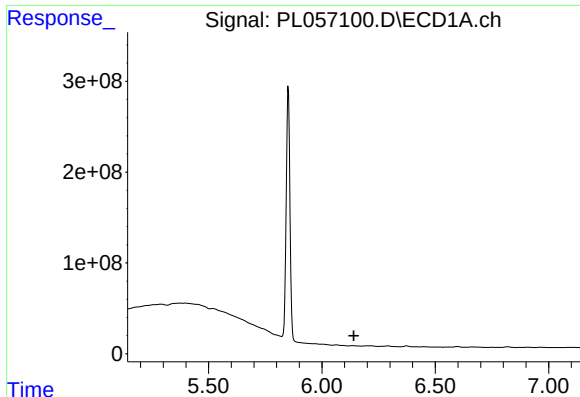
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.005 min
Response: 15715291
Conc: 1.46 ng/ml



#15 Endosulfan II

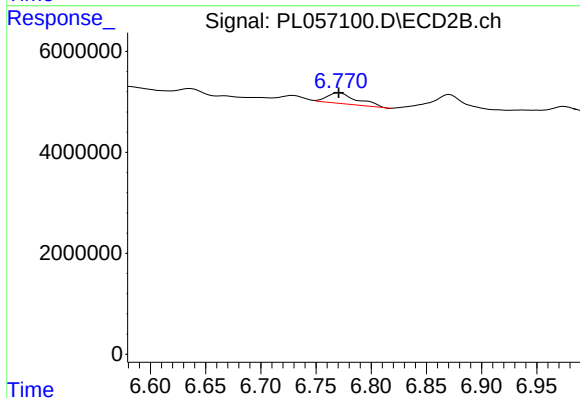
R.T.: 6.871 min
Delta R.T.: 0.016 min
Response: 7375154
Conc: 2.63 ng/ml



#16 4,4'-DDD

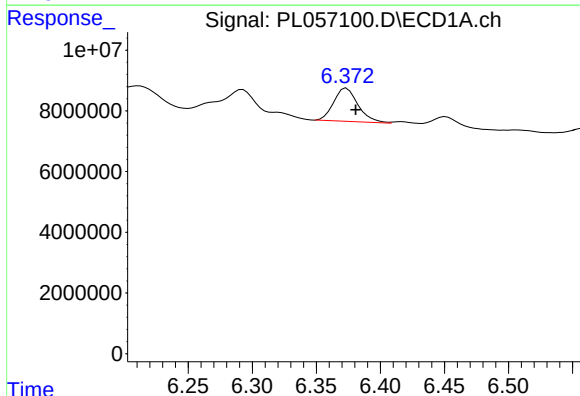
R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



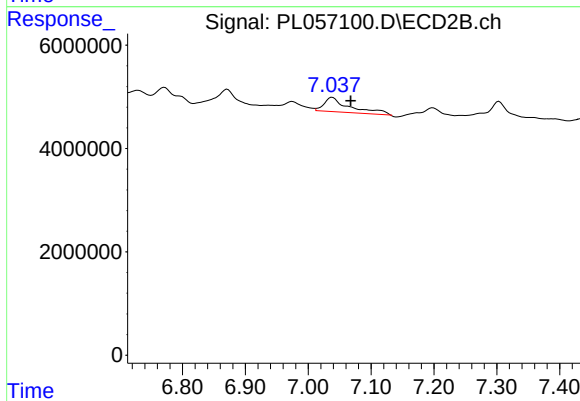
#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 4082315
Conc: 1.68 ng/ml



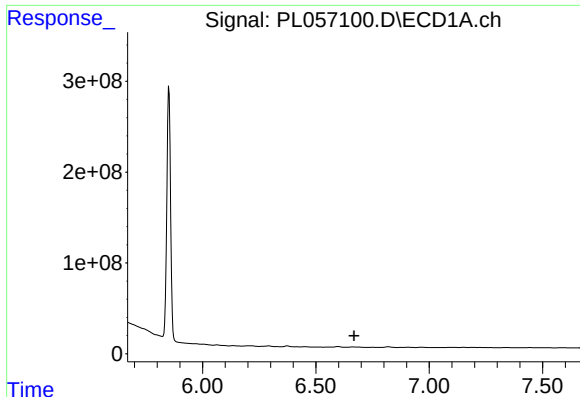
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 14490748
Conc: 1.48 ng/ml



#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.029 min
Response: 7344260
Conc: 2.99 ng/ml



#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T.: 6.669 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#19 Endosulfan Sulfate

R.T.: 7.198 min

Delta R.T.: -0.003 min

Response: 2548974

Conc: 1.02 ng/ml

#21 Endrin ketone

R.T.: 0.000 min

Exp R.T.: 7.160 min

Response: 0

Conc: N.D.

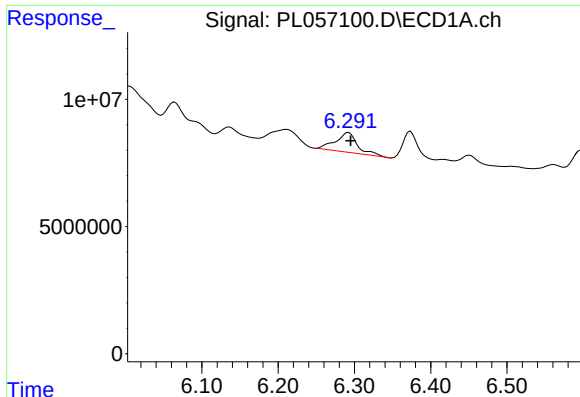
#21 Endrin ketone

R.T.: 7.668 min

Delta R.T.: -0.002 min

Response: 4433528

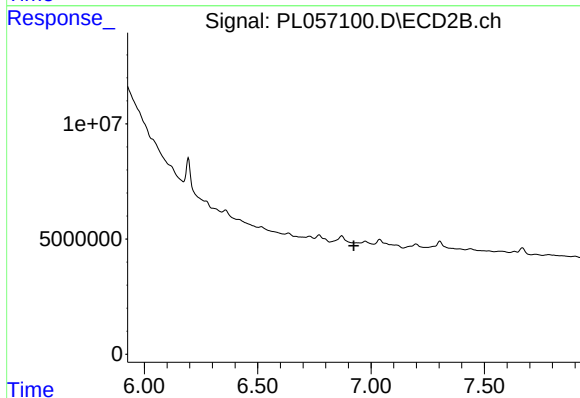
Conc: 1.62 ng/ml



#27 Chlordane-5

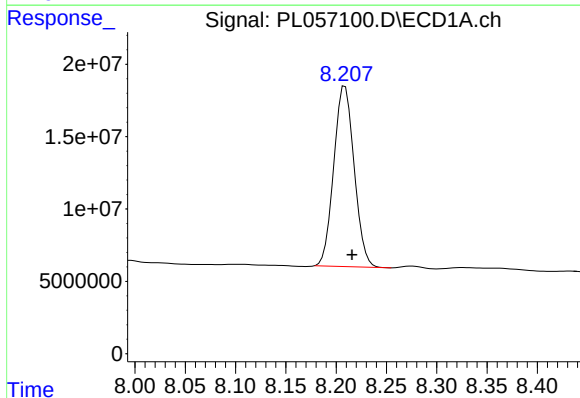
R.T.: 6.292 min
Delta R.T.: -0.003 min
Response: 15715291
Conc: 43.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



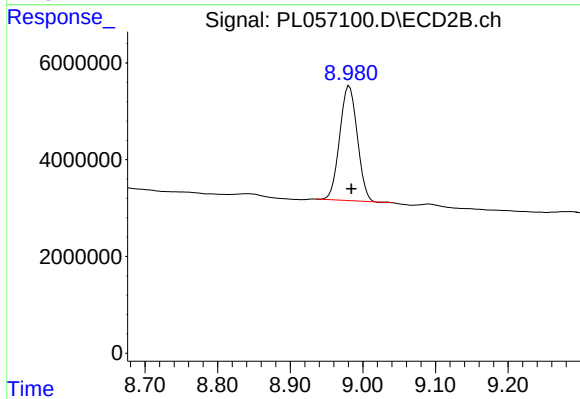
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 175663304
Conc: 18.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.003 min
Response: 39894185
Conc: 18.78 ng/ml