

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040320\
 Data File : PL057783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 18:41
 Operator : AJ\MA
 Sample : L2126-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2-4-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:02:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.458	3.957	215.9E6	46238527	21.414	21.307
2)	SA Decachlor...	8.206	8.979	163.5E6	39673809	15.864	17.761
Target Compounds							
3)	MA gamma-BHC...	4.187	4.638	898964	86520	0.062	0.027 #
4)	MA Heptachlor	0.000	5.146f	0	241093	N.D.	0.072 #
8)	B Heptachlo...	0.000	5.800	0	8839063	N.D.	3.273 #
9)	A Endosulfan I	5.538f	6.151f	1210151	4016561	0.099	1.347 #
10)	B gamma-Chl...	0.000	6.066f	0	7872179	N.D.	2.430 #
13)	MA Dieldrin	5.776f	0.000	6524209	0	0.502	N.D. #
14)	MA Endrin	0.000	6.662f	0	129380	N.D.	0.052 #
15)	B Endosulfa...	6.289	6.869f	8757405	-50666	0.792	N.D. #
16)	A 4,4'-DDD	6.151f	0.000	1766340	0	0.177	N.D. #
22)	Mirex	7.323f	0.000	91652	0	0.011	N.D. #
23)	Chlordane-1	4.356f	0.000	21093668	0	57.033	N.D. #
25)	Chlordane-3	0.000	6.066f	0	7872179	N.D.	18.194 #
26)	Chlordane-4	0.000	6.151f	0	4016561	N.D.	7.652 #
27)	Chlordane-5	6.289	0.000	8757405	0	23.151	N.D. #

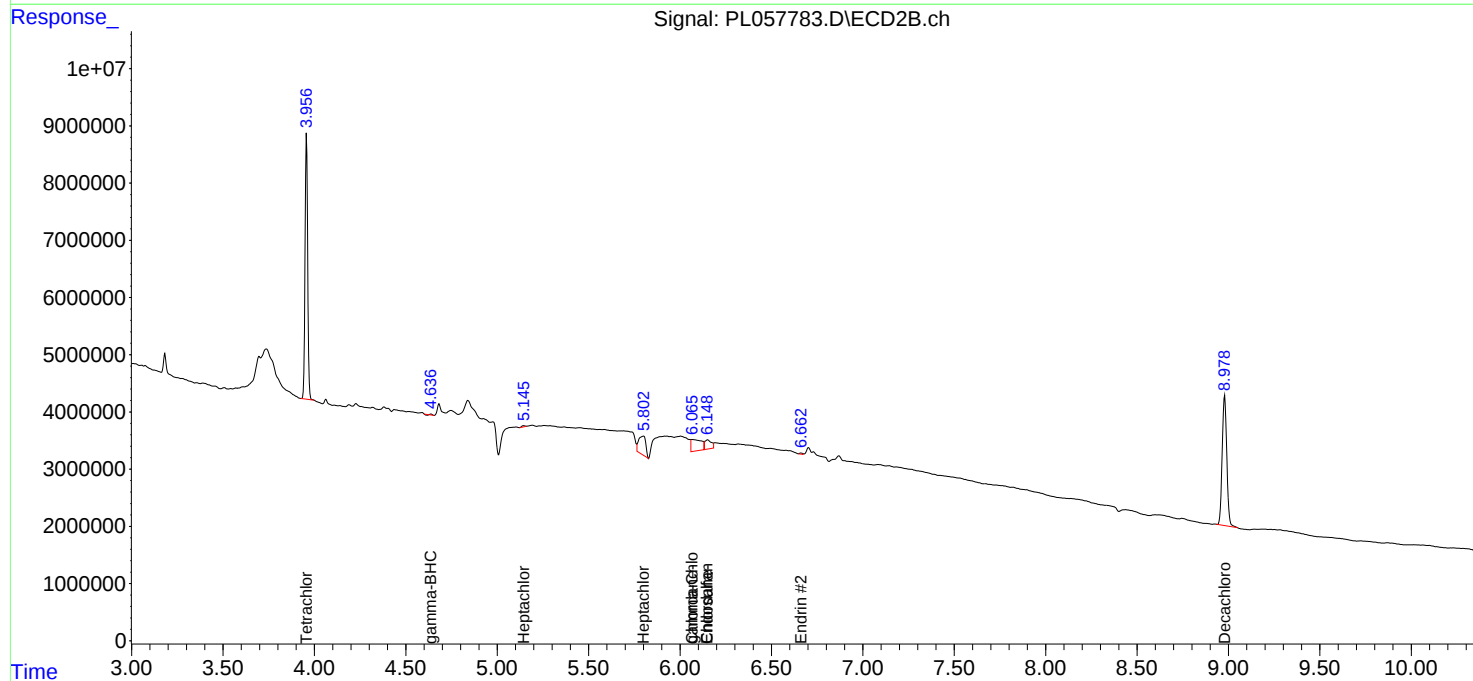
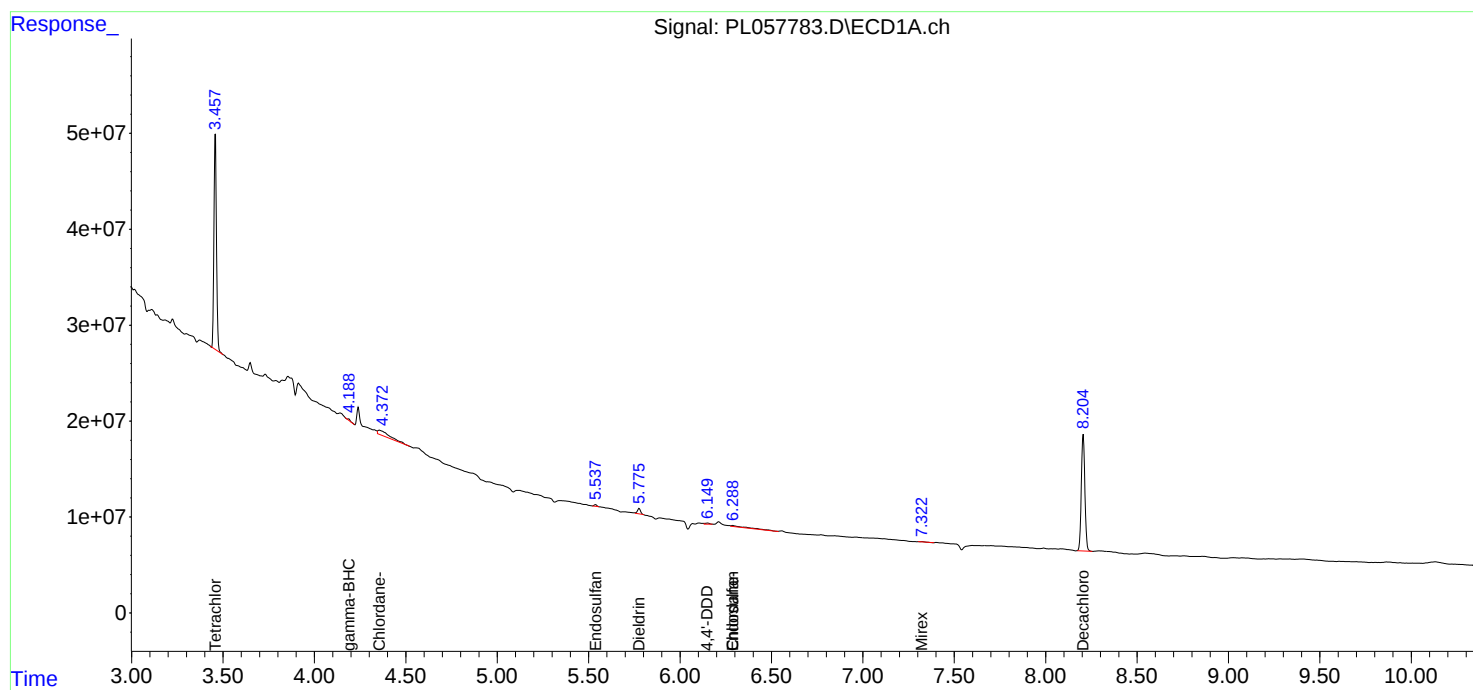
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

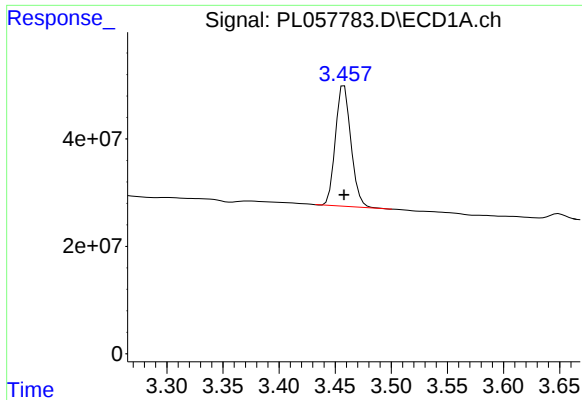
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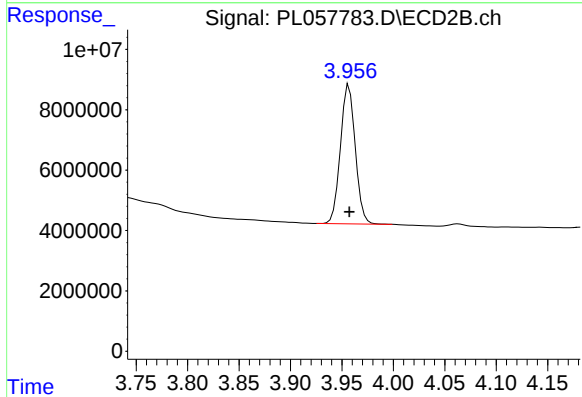




#1 Tetrachloro-m-xylene

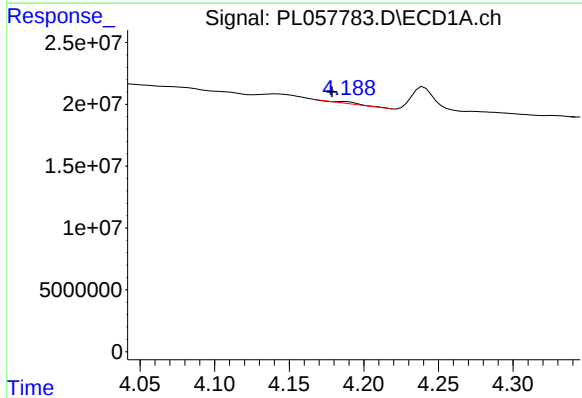
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 215880136
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1



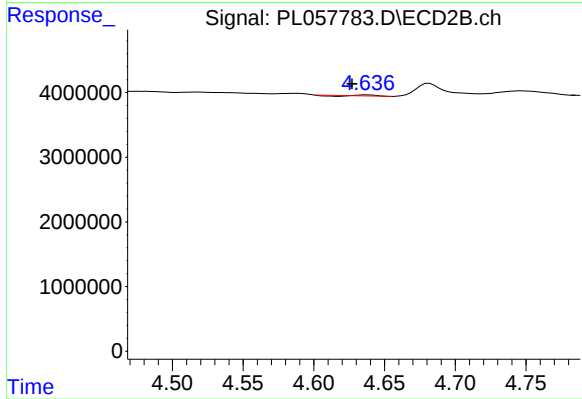
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 46238527
Conc: 21.31 ng/ml



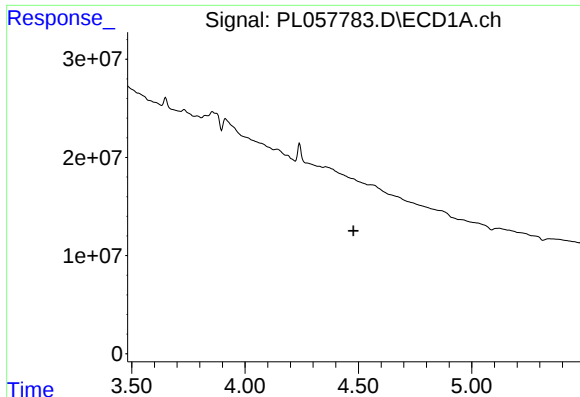
#3 gamma-BHC (Lindane)

R.T.: 4.187 min
Delta R.T.: 0.008 min
Response: 898964
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

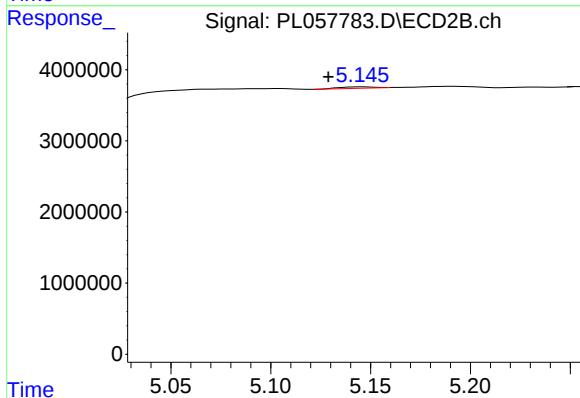
R.T.: 4.638 min
Delta R.T.: 0.011 min
Response: 86520
Conc: 0.03 ng/ml



#4 Heptachlor

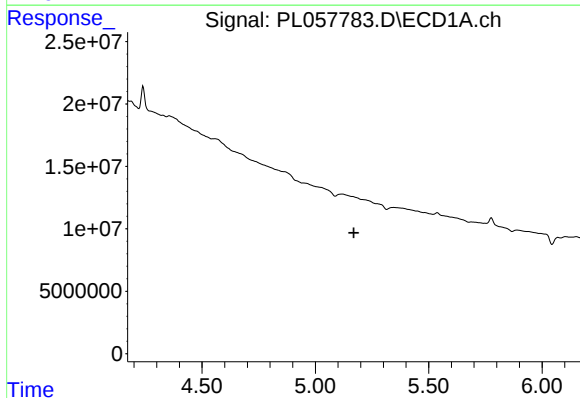
R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-4-1



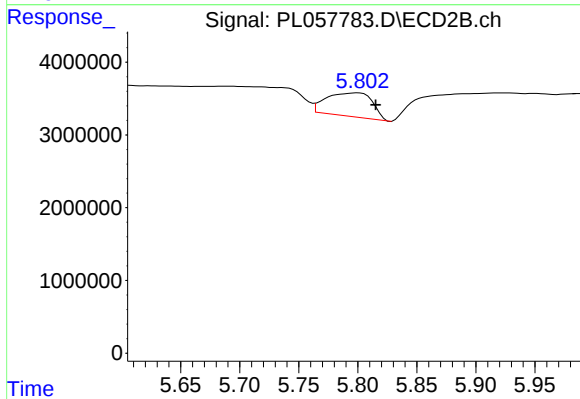
#4 Heptachlor

R.T.: 5.146 min
Delta R.T.: 0.017 min
Response: 241093
Conc: 0.07 ng/ml



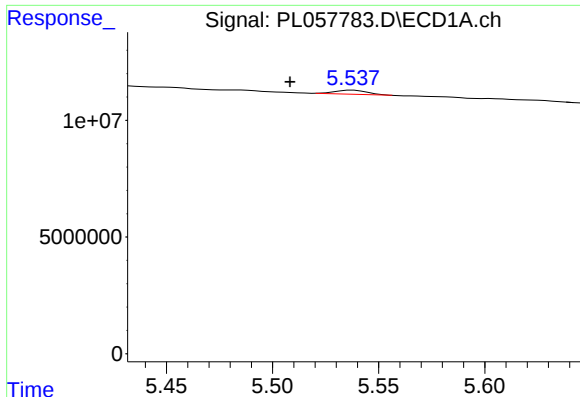
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

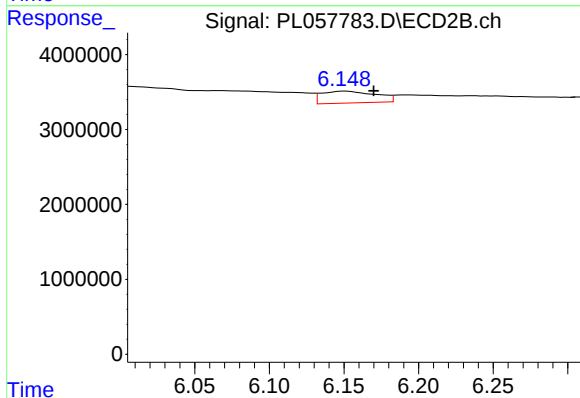
R.T.: 5.800 min
Delta R.T.: -0.015 min
Response: 8839063
Conc: 3.27 ng/ml



#9 Endosulfan I

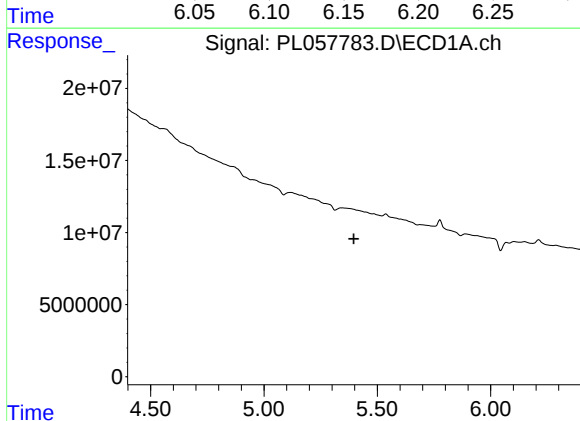
R.T.: 5.538 min
Delta R.T.: 0.030 min
Response: 1210151
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1



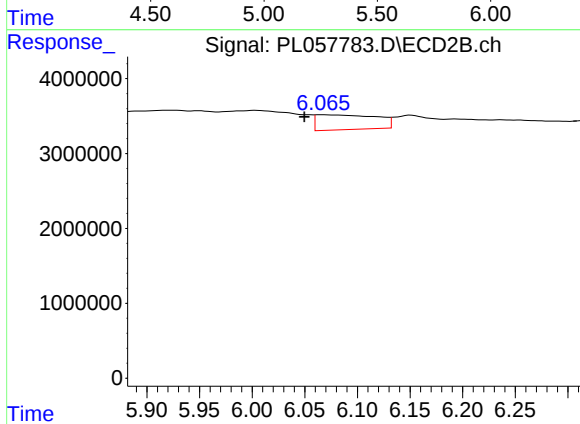
#9 Endosulfan I

R.T.: 6.151 min
Delta R.T.: -0.019 min
Response: 4016561
Conc: 1.35 ng/ml



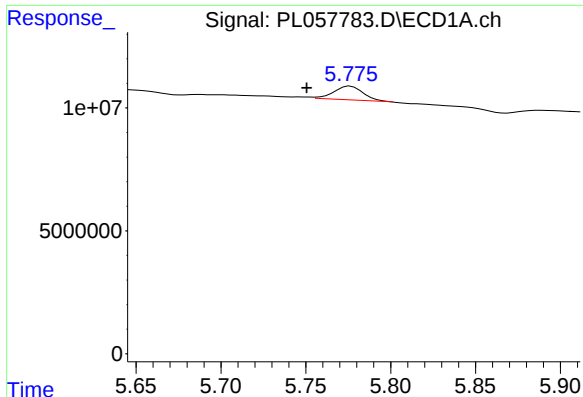
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

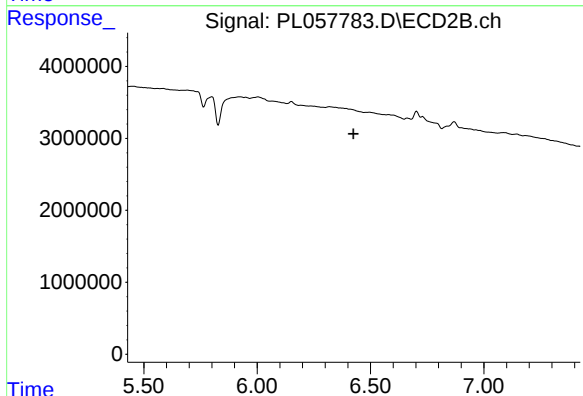
R.T.: 6.066 min
Delta R.T.: 0.017 min
Response: 7872179
Conc: 2.43 ng/ml



#13 Dieldrin

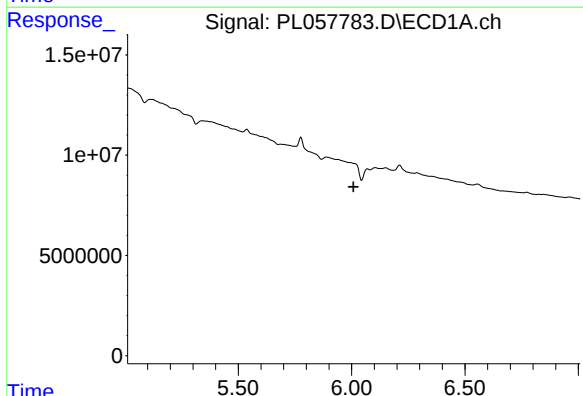
R.T.: 5.776 min
Delta R.T.: 0.026 min
Response: 6524209
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1



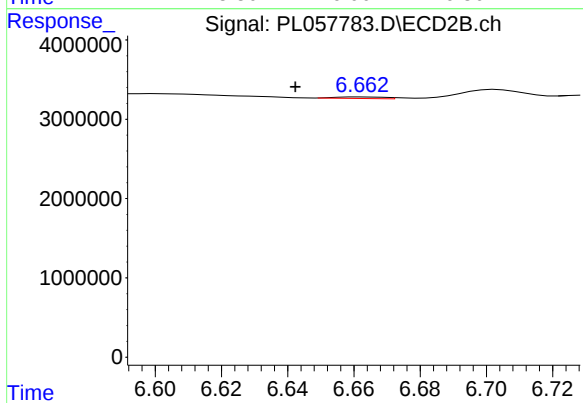
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



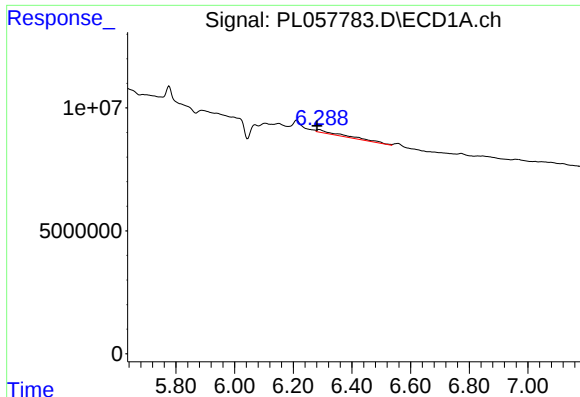
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#14 Endrin

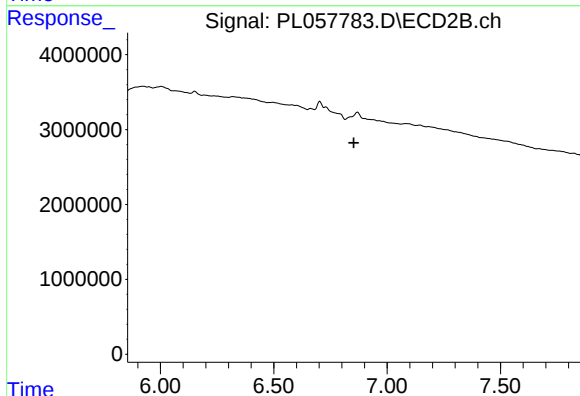
R.T.: 6.662 min
Delta R.T.: 0.020 min
Response: 129380
Conc: 0.05 ng/ml



#15 Endosulfan II

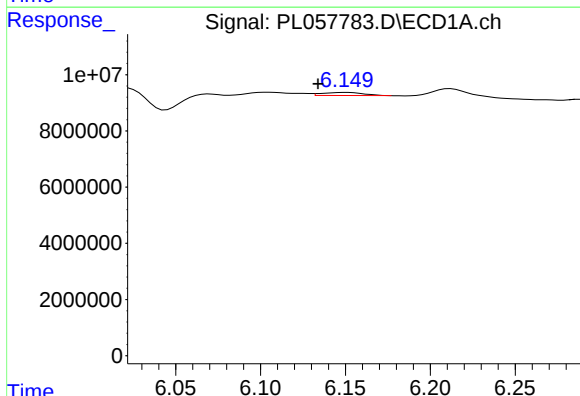
R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 8757405
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1



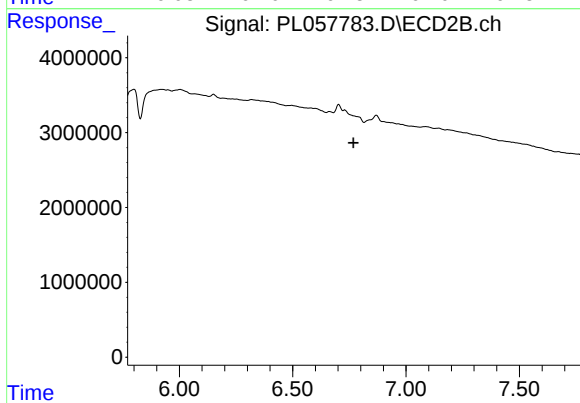
#15 Endosulfan II

R.T.: 6.869 min
Delta R.T.: 0.017 min
Response: -50666
Conc: N.D.



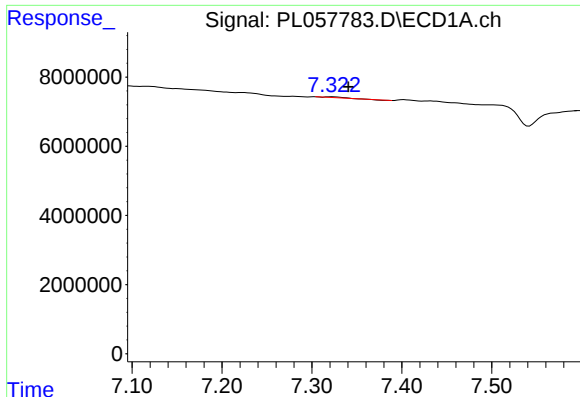
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: 0.017 min
Response: 1766340
Conc: 0.18 ng/ml



#16 4,4'-DDD

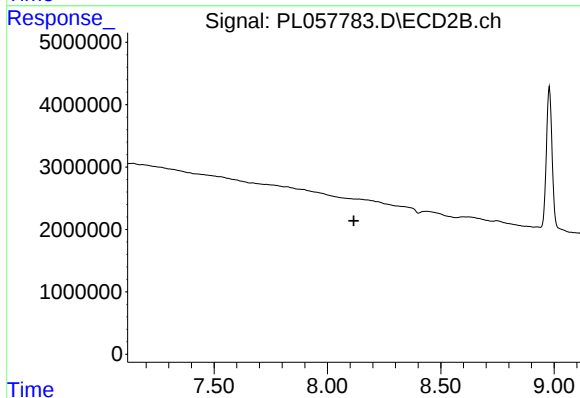
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#22 Mirex

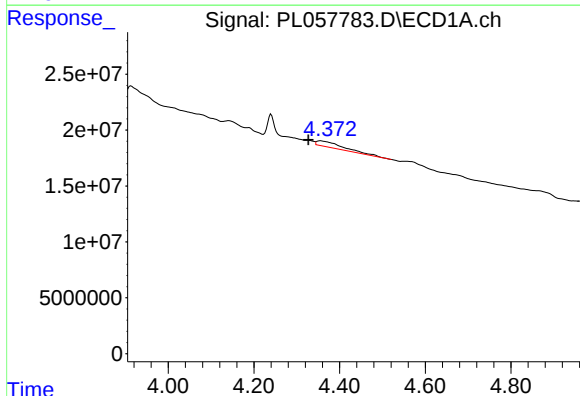
R.T.: 7.323 min
Delta R.T.: -0.017 min
Response: 91652
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1



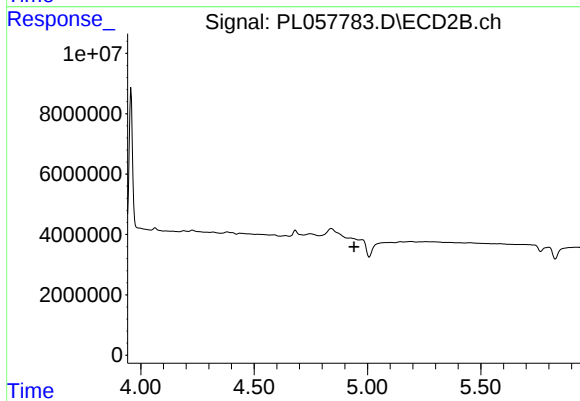
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



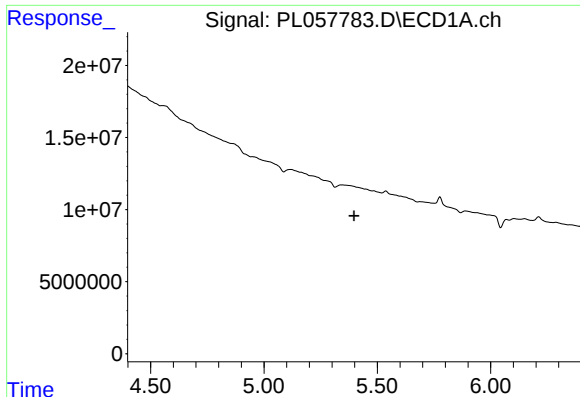
#23 Chlordane-1

R.T.: 4.356 min
Delta R.T.: 0.029 min
Response: 21093668
Conc: 57.03 ng/ml



#23 Chlordane-1

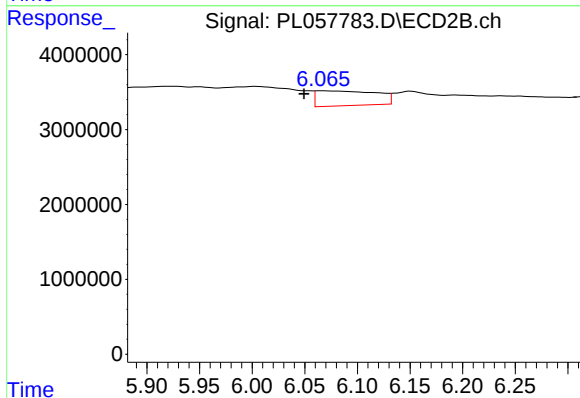
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#25 Chlordane-3

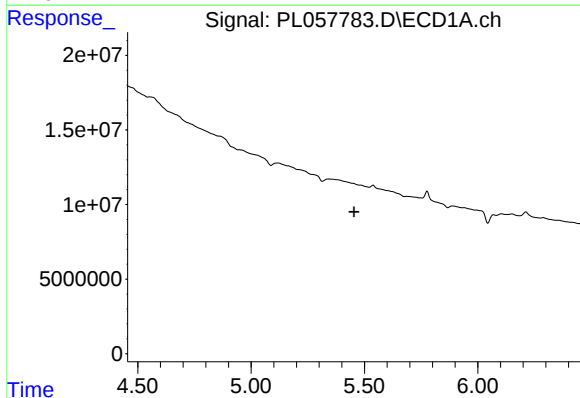
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-4-1



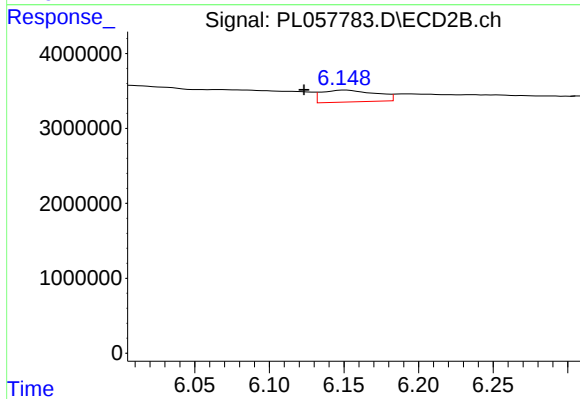
#25 Chlordane-3

R.T.: 6.066 min
Delta R.T.: 0.017 min
Response: 7872179
Conc: 18.19 ng/ml



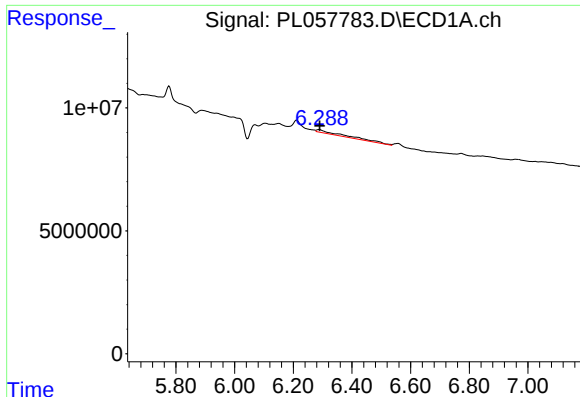
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#26 Chlordane-4

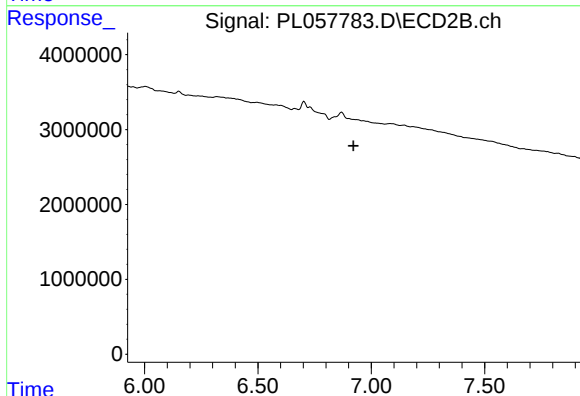
R.T.: 6.151 min
Delta R.T.: 0.028 min
Response: 4016561
Conc: 7.65 ng/ml



#27 Chlordane-5

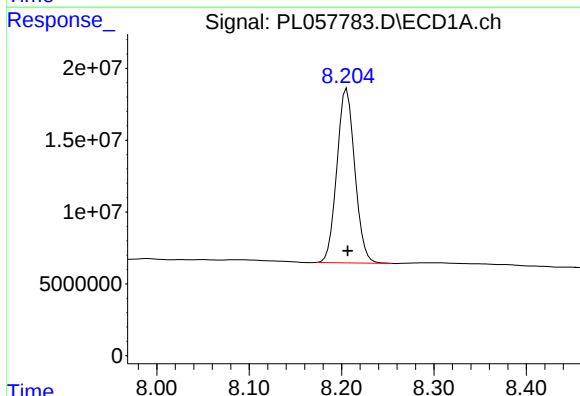
R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 8757405
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1



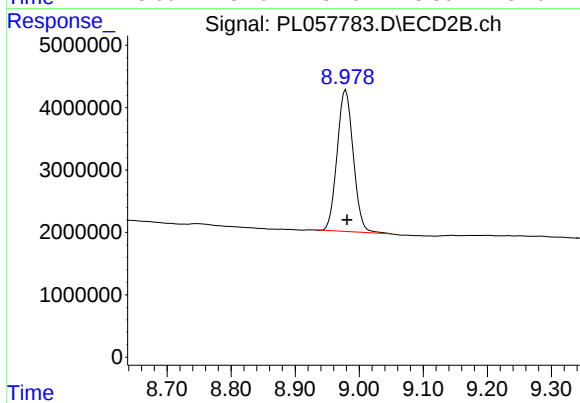
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 163532777
Conc: 15.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.002 min
Response: 39673809
Conc: 17.76 ng/ml