

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041620\
 Data File : PL058117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 04:35
 Operator : AJ\MA
 Sample : L2306-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CC-4-15-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 04:46:35 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...	3.456	3.954	230.4E6	48158381	22.851	22.191
28)	SA Decachlor...	8.201	8.974	216.0E6	48366658	20.956	21.652
Target Compounds							
4)	MA Heptachlor	0.000	5.138	0	1072678	N.D.	0.320 #
8)	B Heptachlo...	5.166	5.798f	2603189	6573286	0.194	2.434 #
10)	B gamma-Chl...	0.000	6.060	0	662274	N.D.	0.204 #
15)	B Endosulfa...	6.291	0.000	1750475	0	0.158	N.D. #
16)	A 4,4'-DDD	6.146	0.000	26718870	0	2.673	N.D. #
17)	MA 4,4'-DDT	6.401f	0.000	2605296	0	0.257	N.D. #
19)	B Endosulfa...	6.670	0.000	824067	0	0.081	N.D. #
20)	A Methoxychlor	6.943f	0.000	5408232	0	0.981	N.D. #
24)	Chlordane-2	4.847f	5.397	7562309	185900	18.732	1.781 #
25)	Chlordane-3	0.000	6.060	0	662274	N.D.	1.531 #
27)	Chlordane-5	6.291	6.942f	1750475	939344	4.628	11.017 #

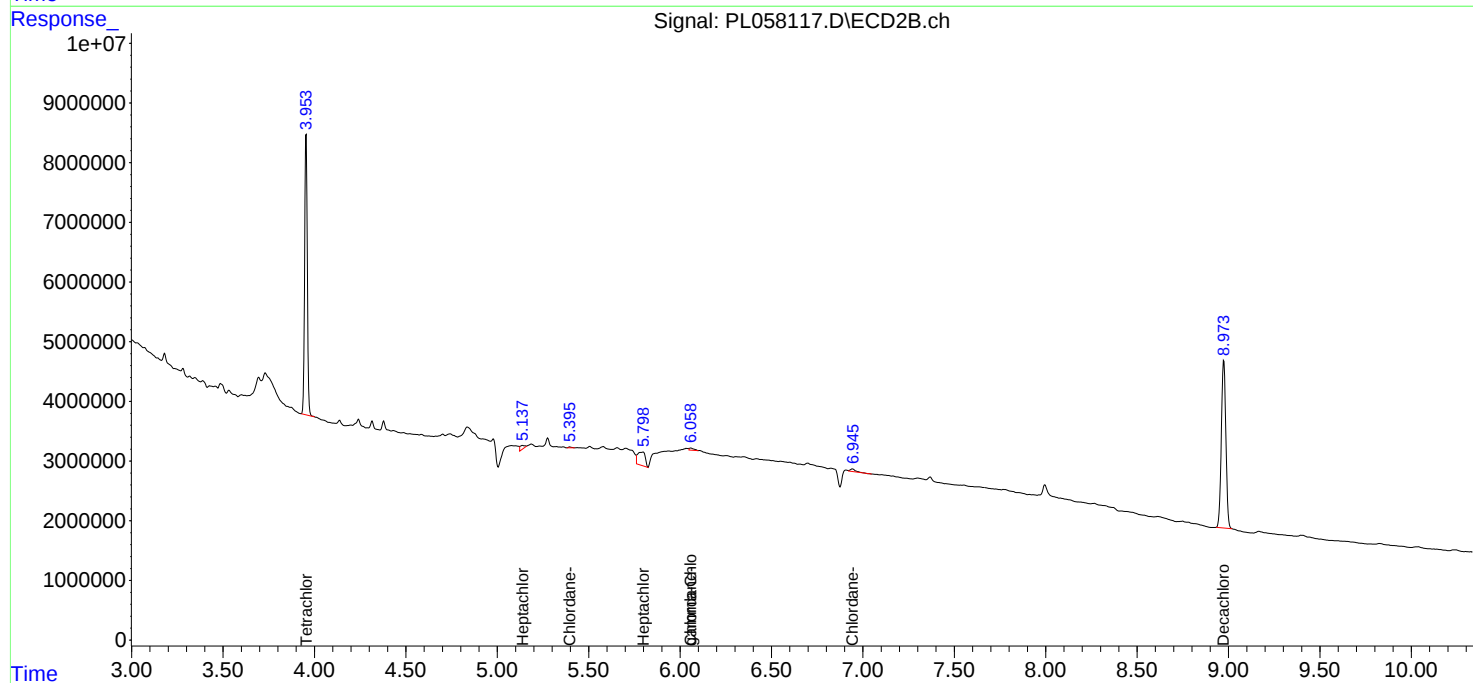
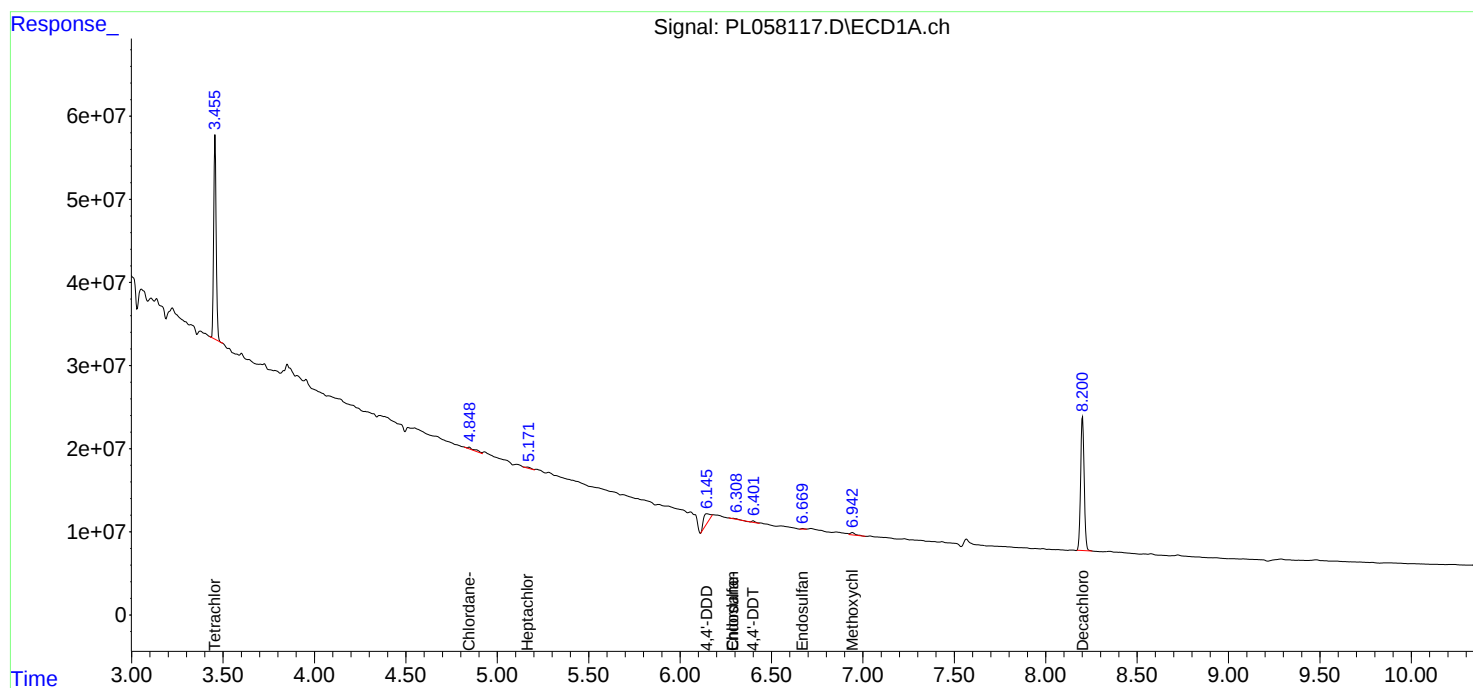
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

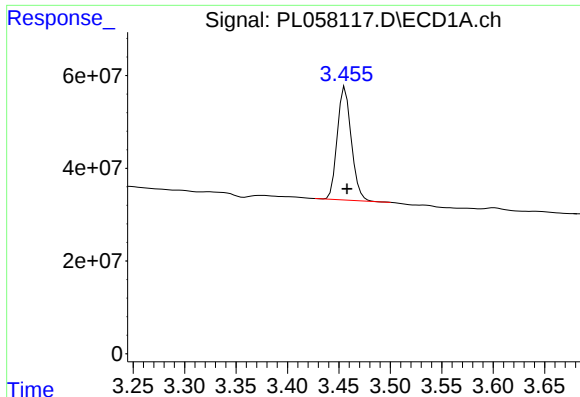
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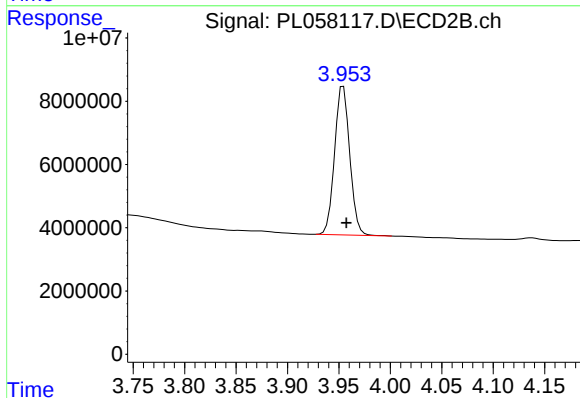




#1 Tetrachloro-m-xylene

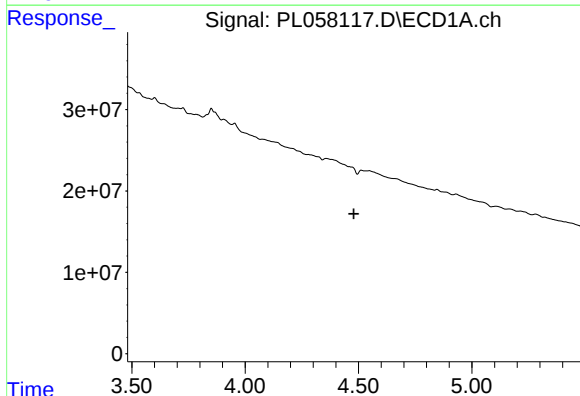
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 230365737
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



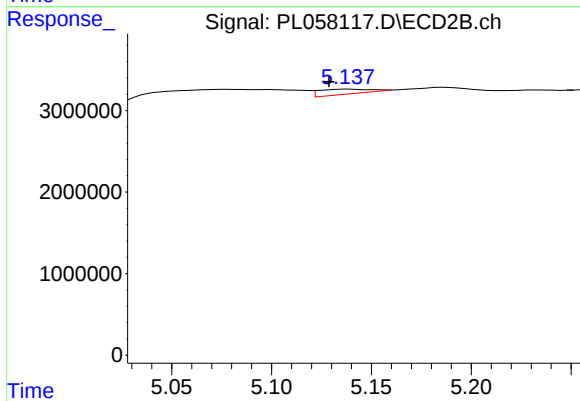
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 48158381
Conc: 22.19 ng/ml



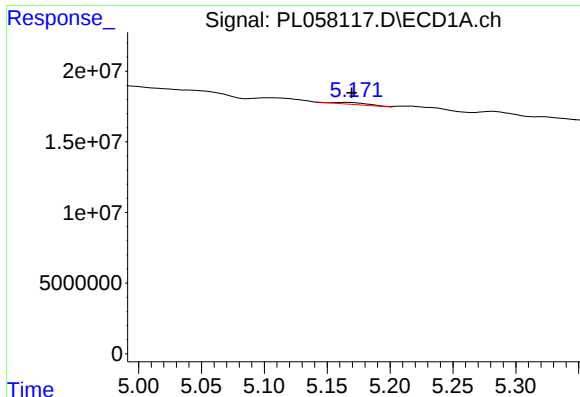
#4 Heptachlor

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



#4 Heptachlor

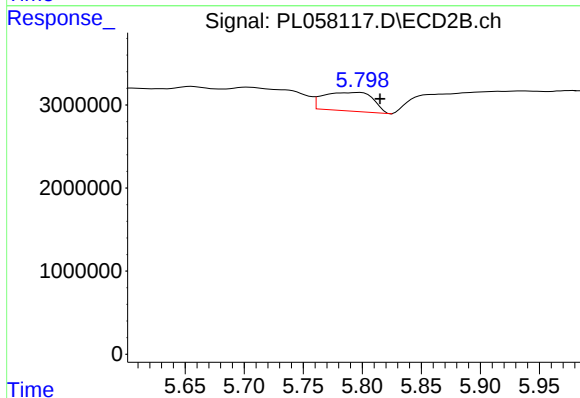
R.T.: 5.138 min
Delta R.T.: 0.009 min
Response: 1072678
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

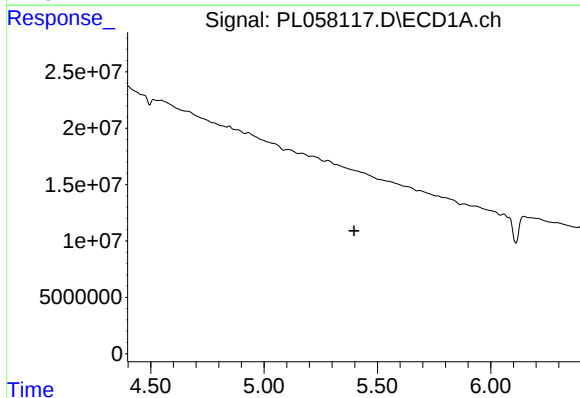
R.T.: 5.166 min
Delta R.T.: -0.004 min
Response: 2603189
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



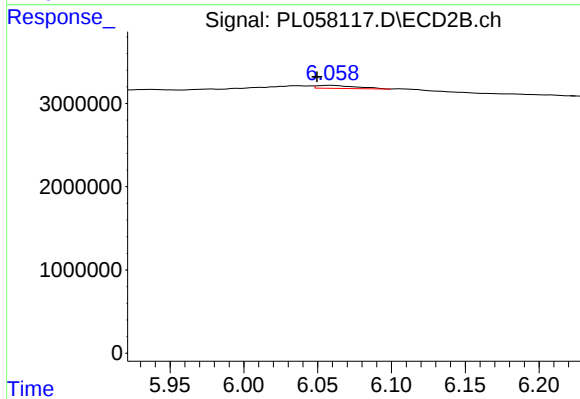
#8 Heptachlor epoxide

R.T.: 5.798 min
Delta R.T.: -0.017 min
Response: 6573286
Conc: 2.43 ng/ml



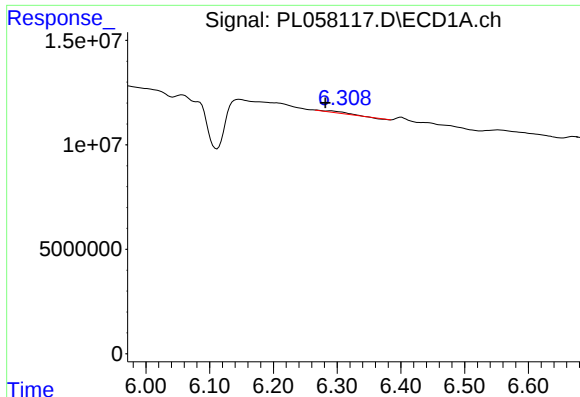
#10 gamma-Chlordane

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



#10 gamma-Chlordane

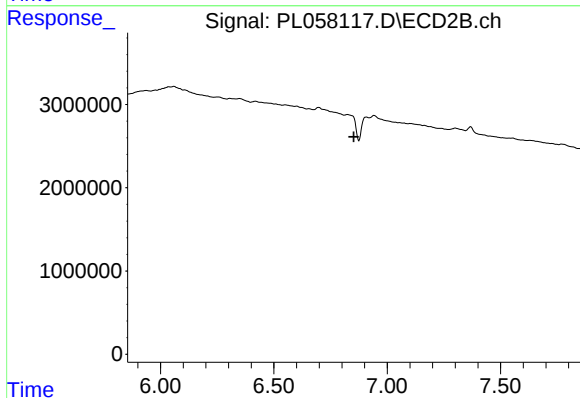
R.T.: 6.060 min
Delta R.T.: 0.010 min
Response: 662274
Conc: 0.20 ng/ml



#15 Endosulfan II

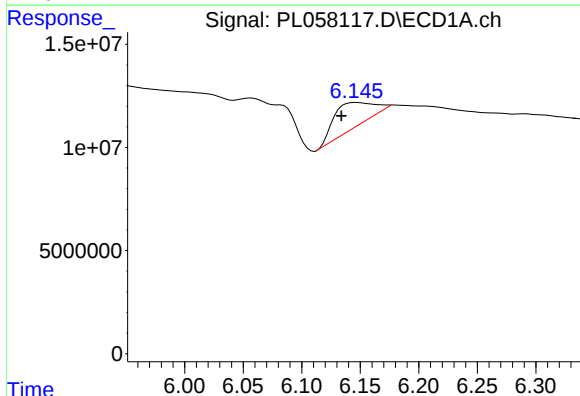
R.T.: 6.291 min
Delta R.T.: 0.009 min
Response: 1750475
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



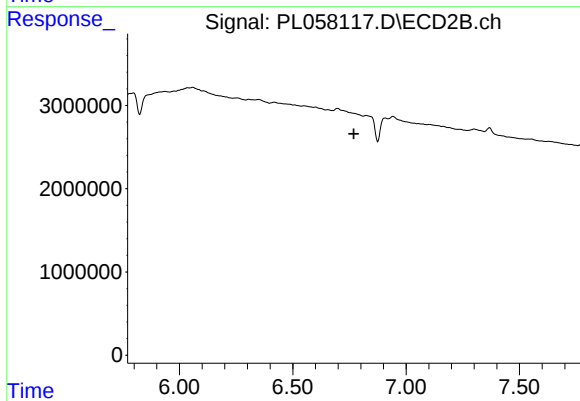
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



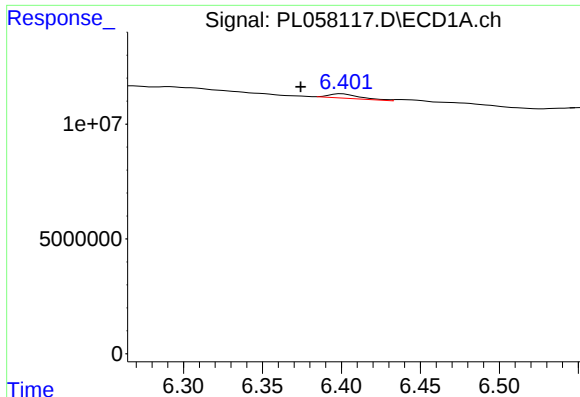
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: 0.013 min
Response: 26718870
Conc: 2.67 ng/ml



#16 4,4'-DDD

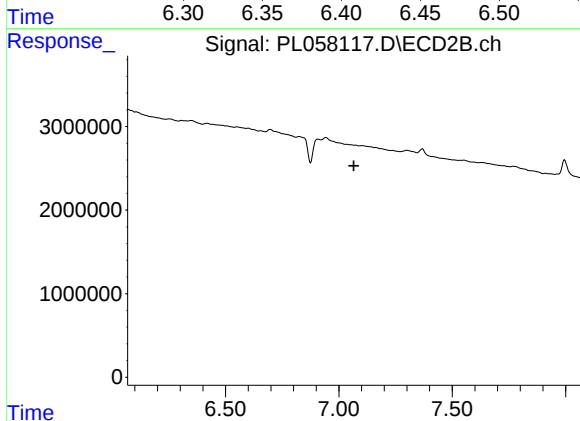
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

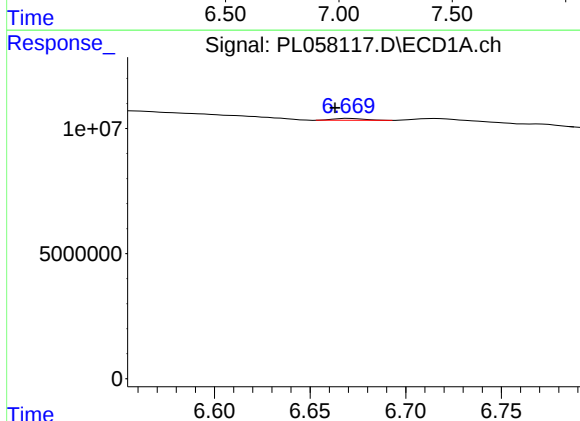
R.T.: 6.401 min
Delta R.T.: 0.026 min
Response: 2605296
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



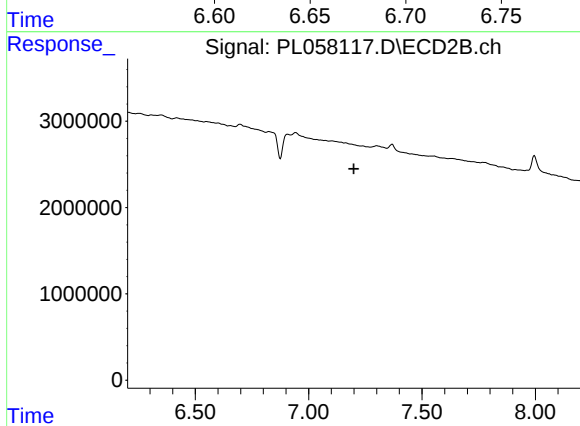
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



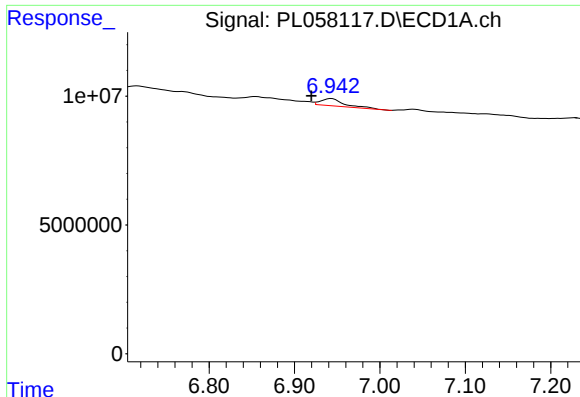
#19 Endosulfan Sulfate

R.T.: 6.670 min
Delta R.T.: 0.007 min
Response: 824067
Conc: 0.08 ng/ml



#19 Endosulfan Sulfate

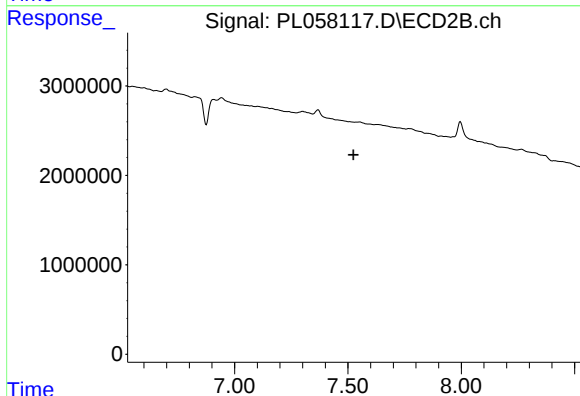
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 Methoxychlor

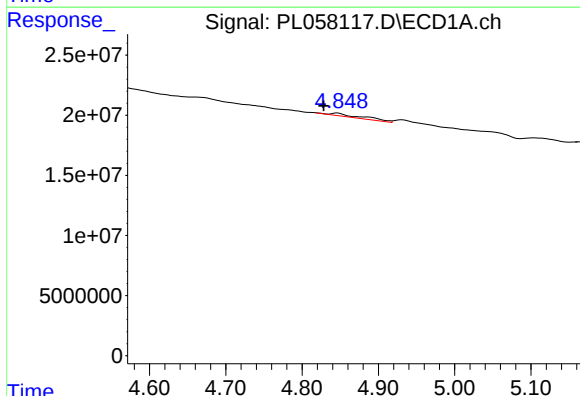
R.T.: 6.943 min
Delta R.T.: 0.024 min
Response: 5408232
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



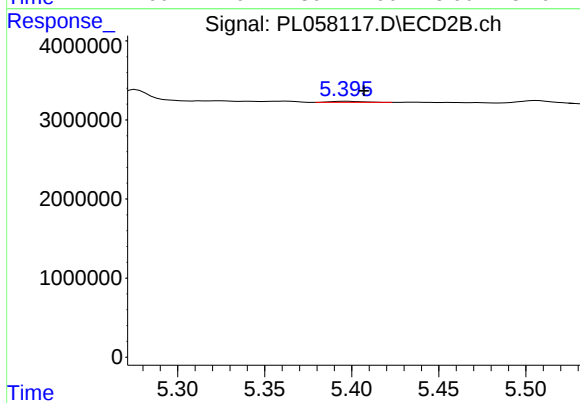
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



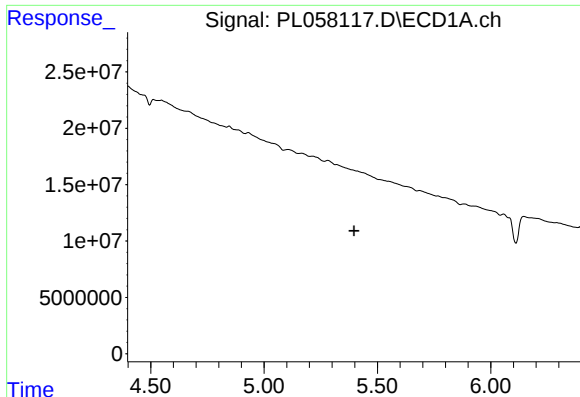
#24 Chlordane-2

R.T.: 4.847 min
Delta R.T.: 0.019 min
Response: 7562309
Conc: 18.73 ng/ml



#24 Chlordane-2

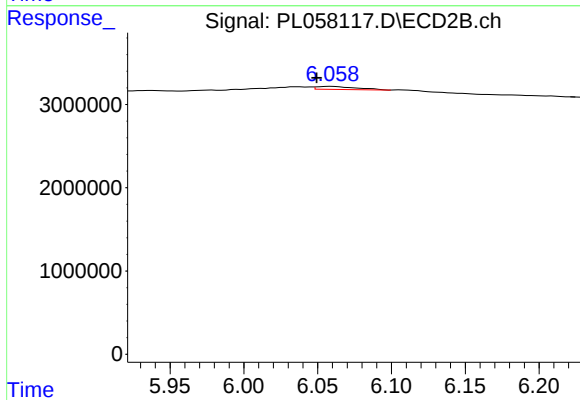
R.T.: 5.397 min
Delta R.T.: -0.010 min
Response: 185900
Conc: 1.78 ng/ml



#25 Chlordane-3

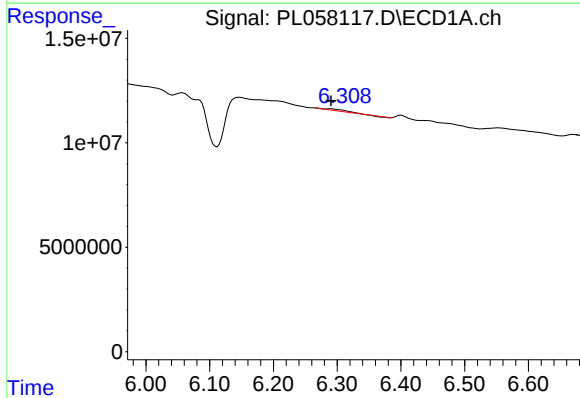
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



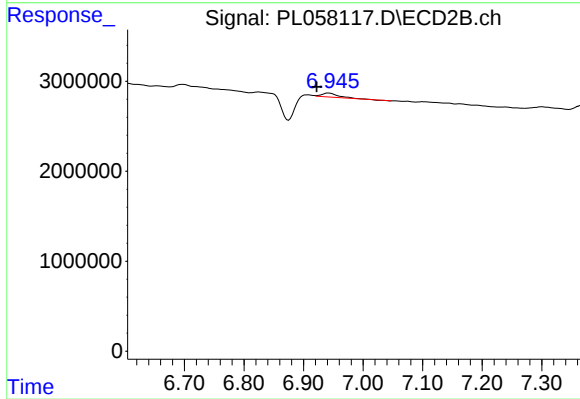
#25 Chlordane-3

R.T.: 6.060 min
Delta R.T.: 0.010 min
Response: 662274
Conc: 1.53 ng/ml



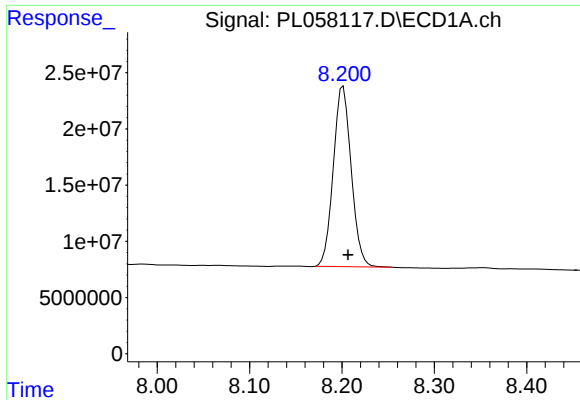
#27 Chlordane-5

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 1750475
Conc: 4.63 ng/ml



#27 Chlordane-5

R.T.: 6.942 min
Delta R.T.: 0.020 min
Response: 939344
Conc: 11.02 ng/ml



#28 Decachlorobiphenyl

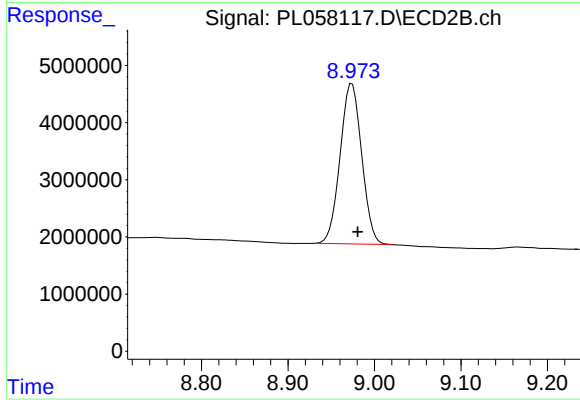
R.T.: 8.201 min

Delta R.T.: -0.005 min

Response: 216020119

Conc: 20.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
CC-4-15-2020



#28 Decachlorobiphenyl

R.T.: 8.974 min

Delta R.T.: -0.007 min

Response: 48366658

Conc: 21.65 ng/ml