

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051819\
 Data File : PL048687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 00:41
 Operator : SM\AJ
 Sample : K2896-03
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-18-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:30:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.327	3.939	73039555	19145314	7.540	7.686
28)	SA Decachlor...	7.996	8.977	80387940	25943492	7.995	9.774
Target Compounds							
2)	A alpha-BHC	3.769	0.000	1195507	0	0.077	N.D. #
5)	MB Aldrin	4.535f	0.000	4429798	0	0.323	N.D. #
8)	B Heptachlo...	0.000	5.796	0	2669372	N.D.	0.915 #
10)	B gamma-Chl...	5.217	0.000	6072279	0	0.455	N.D. #
12)	B 4,4'-DDE	5.437	6.268	15633274	5347899	1.232	1.937 #
13)	MA Dieldrin	5.560	0.000	22672580	0	1.741	N.D. #
14)	MA Endrin	0.000	6.628	0	3140911	N.D.	1.205 #
15)	B Endosulfa...	6.075	0.000	4430189	0	0.384	N.D. #
16)	A 4,4'-DDD	5.948	6.762	6214594	8892938	0.638	3.963 #
17)	MA 4,4'-DDT	6.178	7.029f	18206965	4305580	1.812	1.835
19)	B Endosulfa...	6.460	0.000	7428408	0	0.692	N.D. #
20)	A Methoxychlor	6.706f	0.000	20908555	0	3.840	N.D. #
24)	Chlordane-2	4.641f	0.000	5229988	0	10.110	N.D. #
25)	Chlordane-3	5.217	0.000	6072279	0	3.857	N.D. #
27)	Chlordane-5	6.075f	0.000	4430189	0	9.435	N.D. #

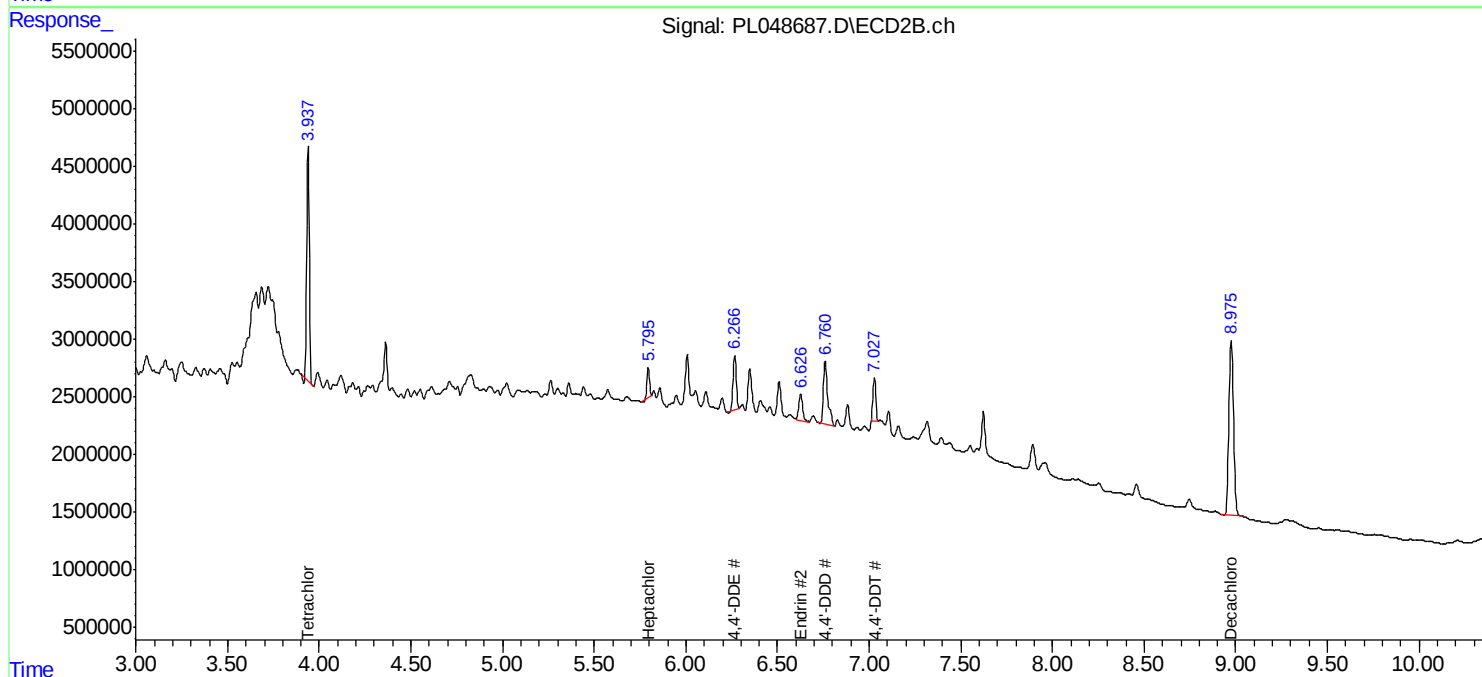
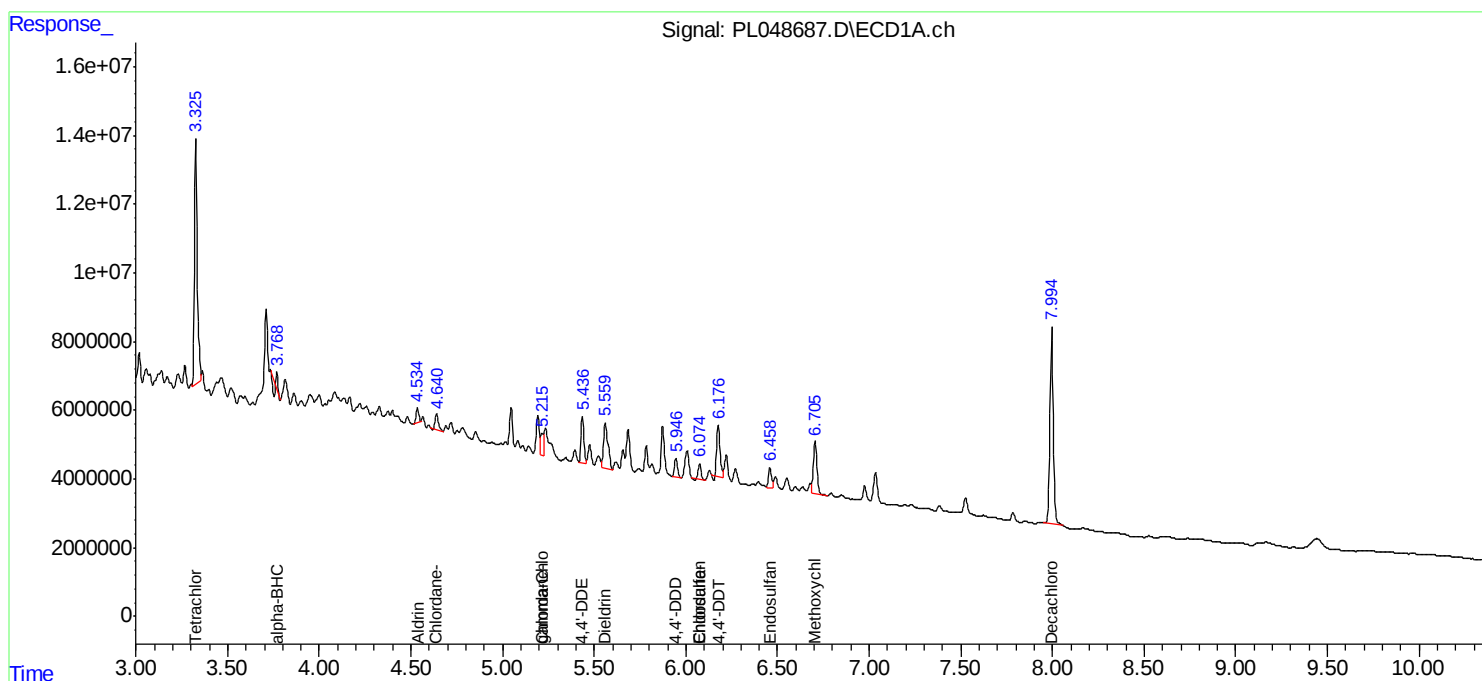
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

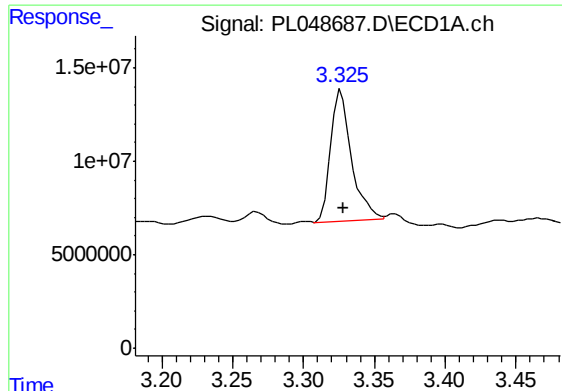
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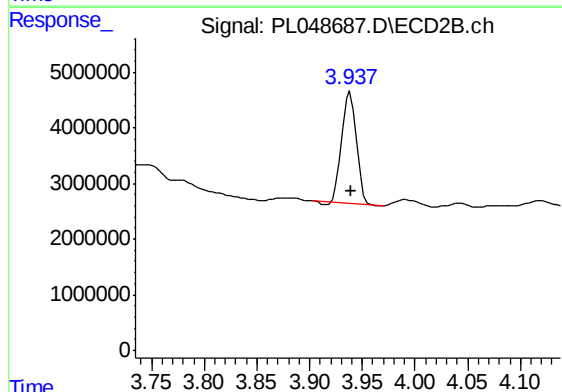




#1 Tetrachloro-m-xylene

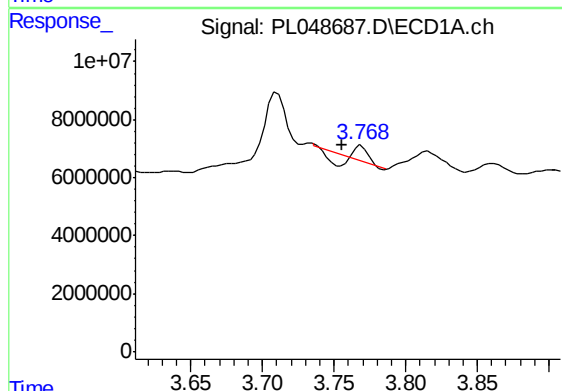
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 73039555
Conc: 7.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



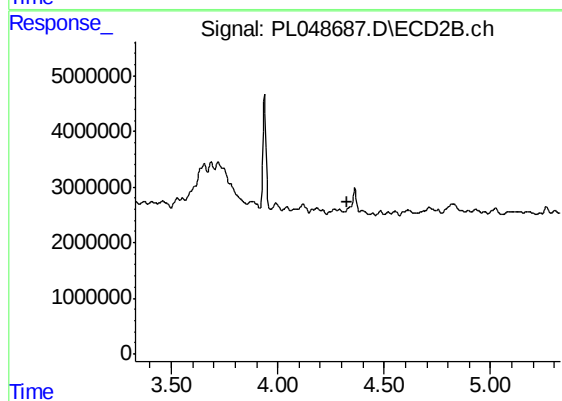
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 19145314
Conc: 7.69 ng/ml



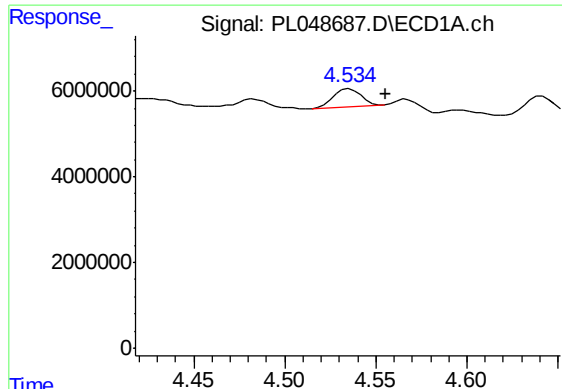
#2 alpha-BHC

R.T.: 3.769 min
Delta R.T.: 0.013 min
Response: 1195507
Conc: 0.08 ng/ml



#2 alpha-BHC

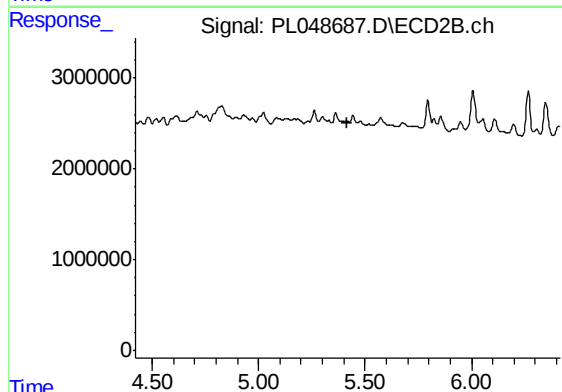
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#5 Aldrin

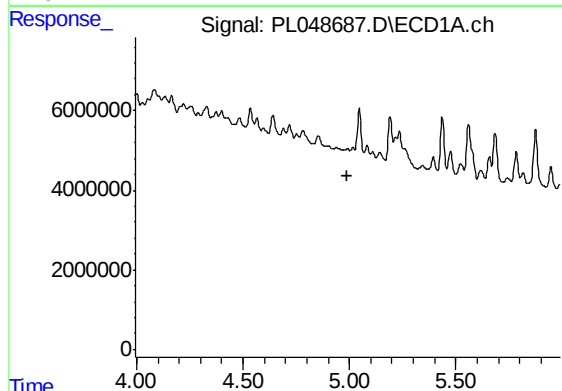
R.T.: 4.535 min
Delta R.T.: -0.020 min
Response: 4429798
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



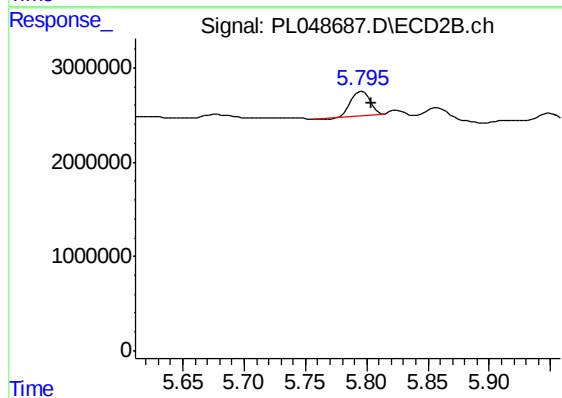
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



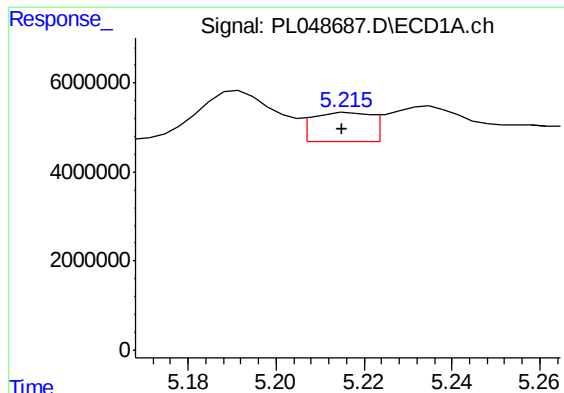
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

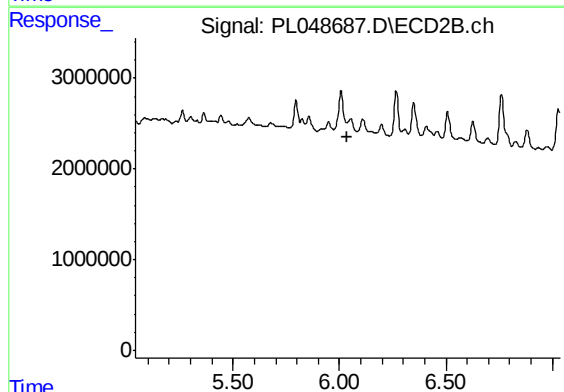
R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 2669372
Conc: 0.92 ng/ml



#10 gamma-Chlordane

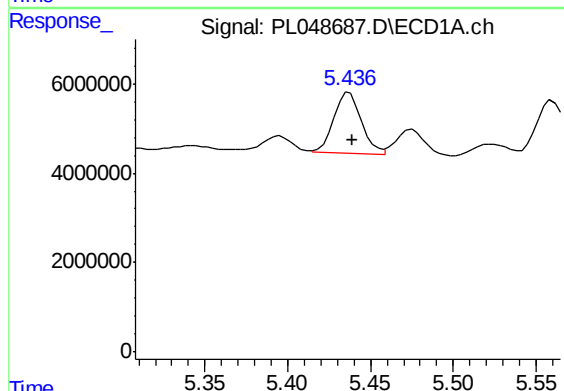
R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 6072279
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



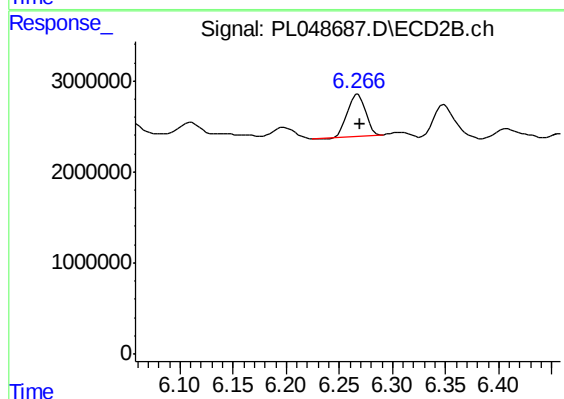
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



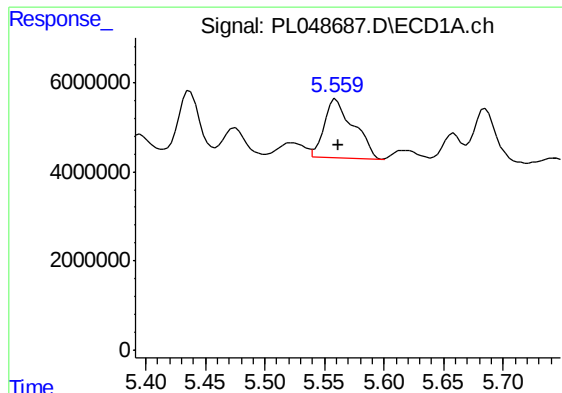
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 15633274
Conc: 1.23 ng/ml



#12 4,4'-DDE

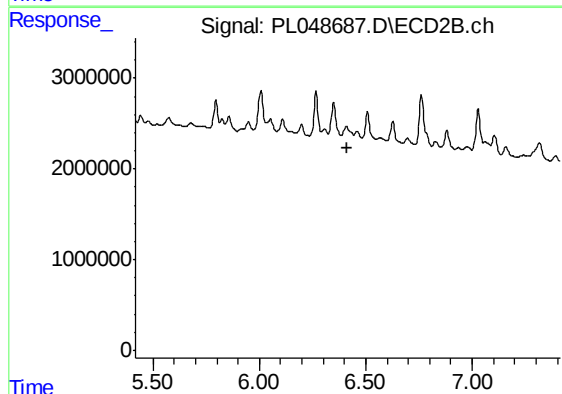
R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 5347899
Conc: 1.94 ng/ml



#13 Dieldrin

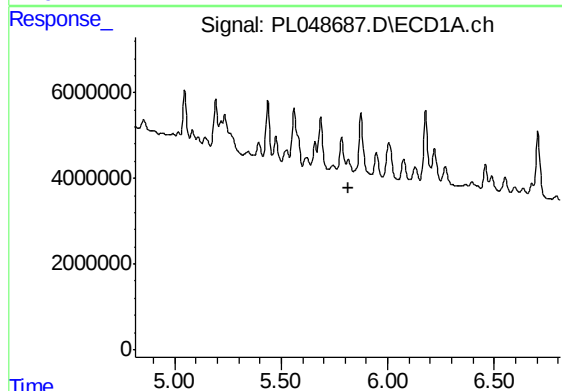
R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 22672580
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



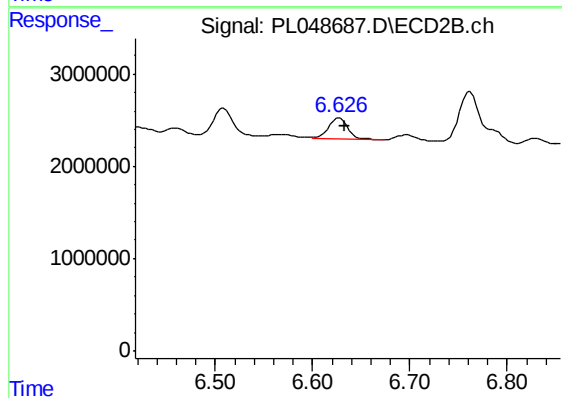
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



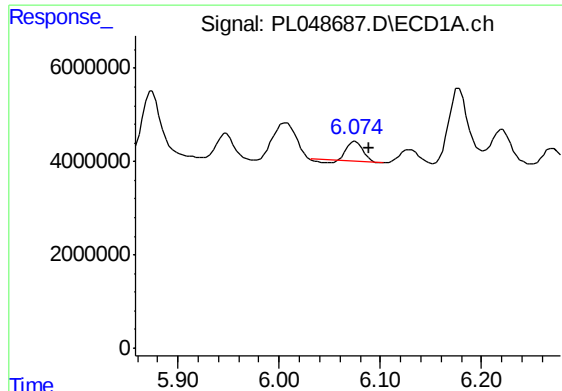
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.814 min
Response: 0
Conc: N.D.



#14 Endrin

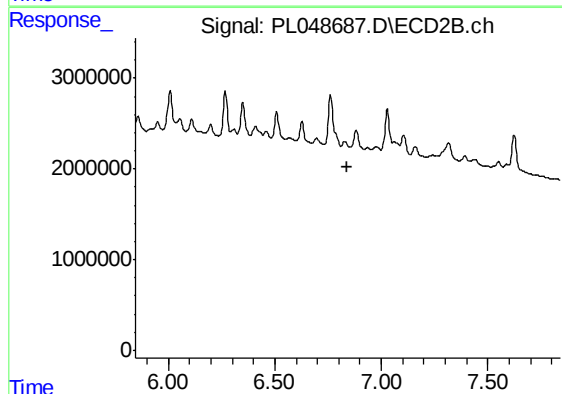
R.T.: 6.628 min
Delta R.T.: -0.005 min
Response: 3140911
Conc: 1.20 ng/ml



#15 Endosulfan II

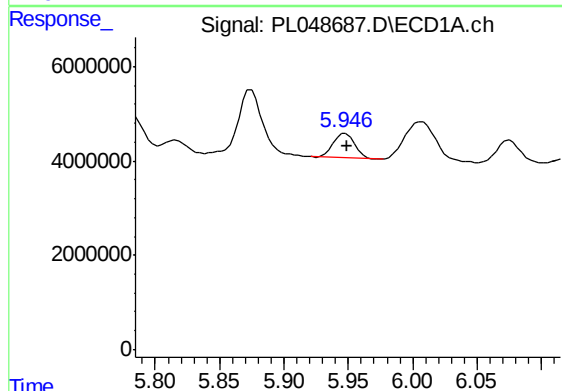
R.T.: 6.075 min
Delta R.T.: -0.014 min
Response: 4430189
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



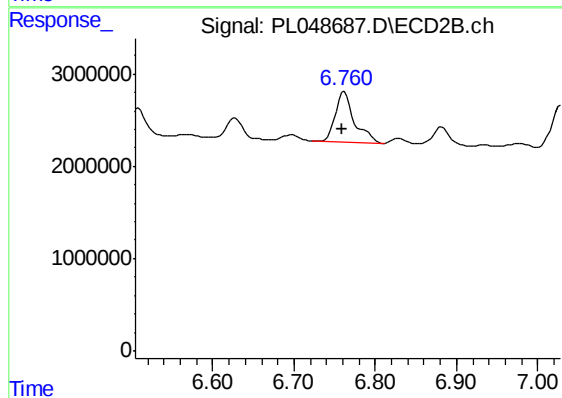
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



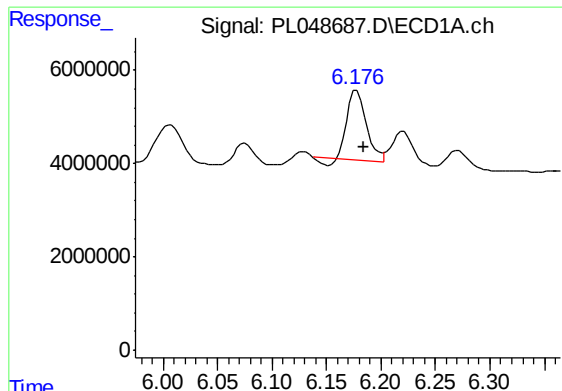
#16 4,4'-DDD

R.T.: 5.948 min
Delta R.T.: -0.001 min
Response: 6214594
Conc: 0.64 ng/ml



#16 4,4'-DDD

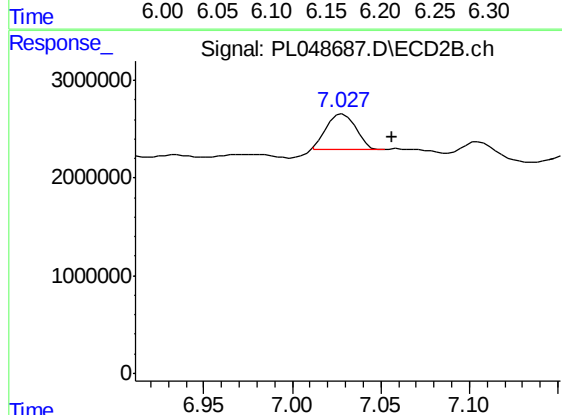
R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 8892938
Conc: 3.96 ng/ml



#17 4,4'-DDT

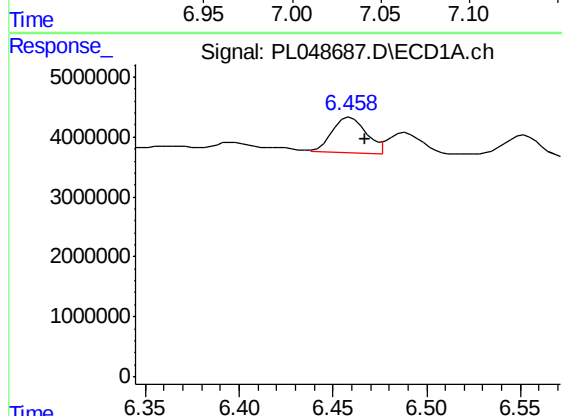
R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 18206965
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



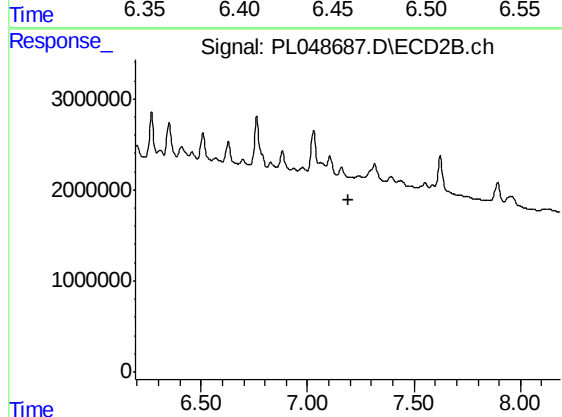
#17 4,4'-DDT

R.T.: 7.029 min
Delta R.T.: -0.028 min
Response: 4305580
Conc: 1.83 ng/ml



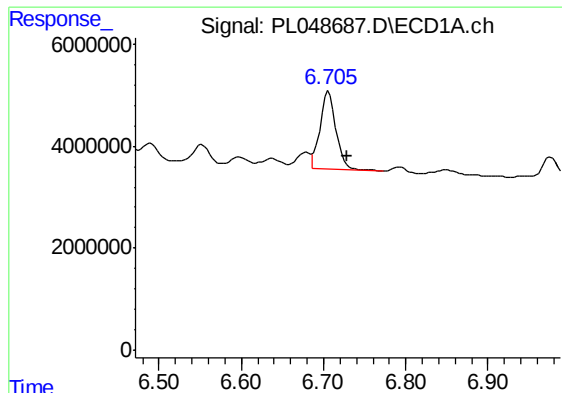
#19 Endosulfan Sulfate

R.T.: 6.460 min
Delta R.T.: -0.008 min
Response: 7428408
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

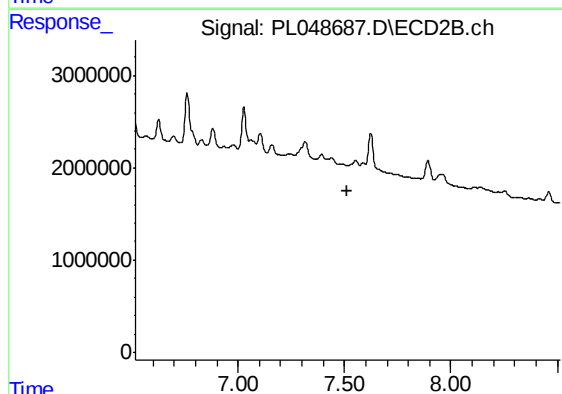
R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



#20 Methoxychlor

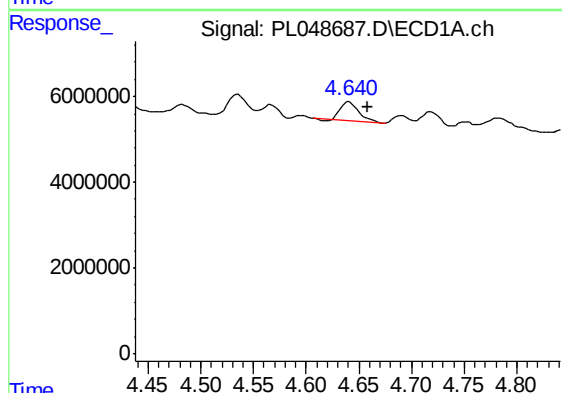
R.T.: 6.706 min
Delta R.T.: -0.023 min
Response: 20908555
Conc: 3.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



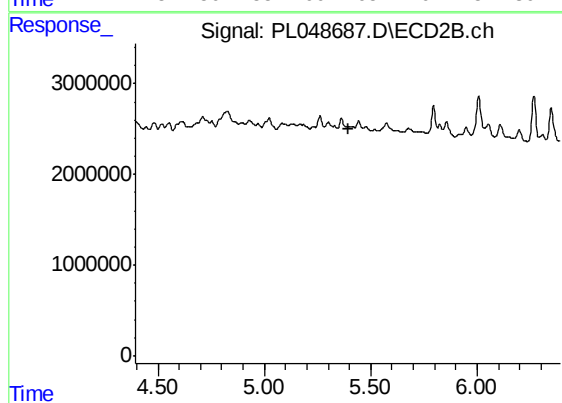
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



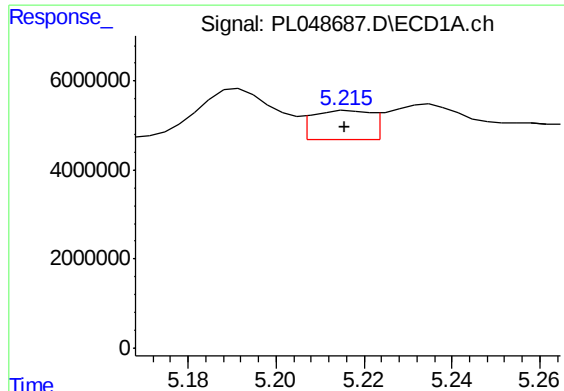
#24 Chlordane-2

R.T.: 4.641 min
Delta R.T.: -0.017 min
Response: 5229988
Conc: 10.11 ng/ml



#24 Chlordane-2

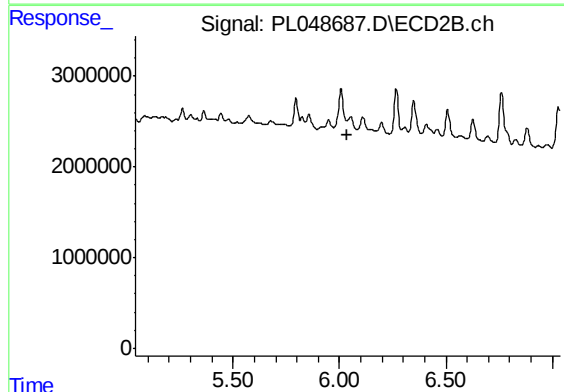
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#25 Chlordane-3

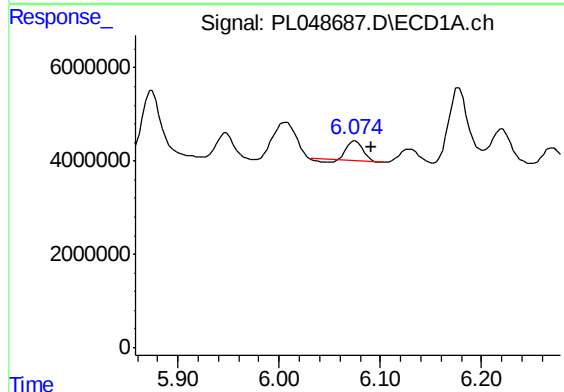
R.T.: 5.217 min
Delta R.T.: 0.001 min
Response: 6072279
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



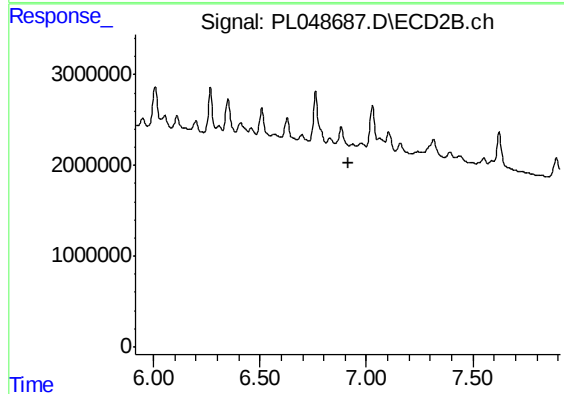
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



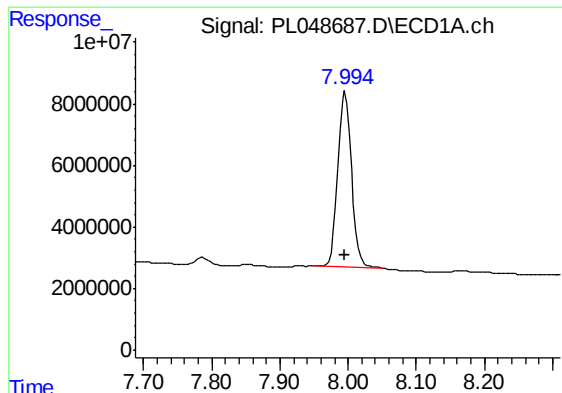
#27 Chlordane-5

R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 4430189
Conc: 9.43 ng/ml



#27 Chlordane-5

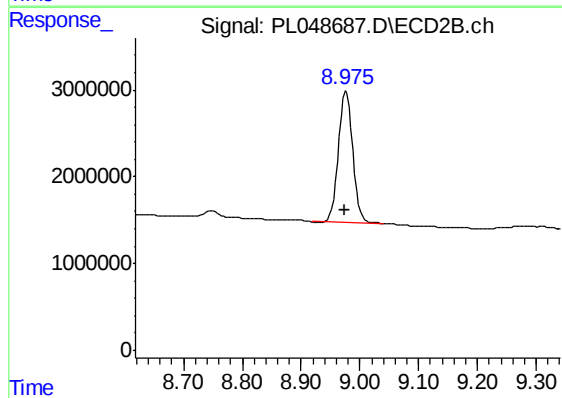
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 80387940
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-S



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 25943492
Conc: 9.77 ng/ml