

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
 Data File : PL055010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 19:10
 Operator : SG\AJ
 Sample : K6310-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 03:03:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.049	194.1E6	51566636	16.688	20.208
28)	SA Decachlor...	8.314	9.145	155.4E6	42209794	16.230	17.606
Target Compounds							
11)	B alpha-Chl...	5.542f	0.000	11691173	0	0.793	N.D. #
12)	B 4,4'-DDE	5.716	6.390	8803286	3112432	0.662	1.257 #
13)	MA Dieldrin	5.842	0.000	1141587	0	0.081	N.D. #
14)	MA Endrin	6.105	0.000	4951902	0	0.389	N.D. #
16)	A 4,4'-DDD	6.232	6.885	5581350	3647929	0.571	1.900 #
17)	MA 4,4'-DDT	6.472	7.181	16736270	1688720	1.598	0.852 #
19)	B Endosulfa...	6.759	0.000	2934638	0	0.274	N.D. #
20)	A Methoxychlor	7.005f	0.000	11412695	0	2.277	N.D. #
21)	B Endrin ke...	7.281f	0.000	3998791	0	0.368	N.D. #
23)	Chlordane-1	4.426	0.000	6345346	0	16.079	N.D. #
26)	Chlordane-4	5.542	0.000	11691173	0	11.068	N.D. #

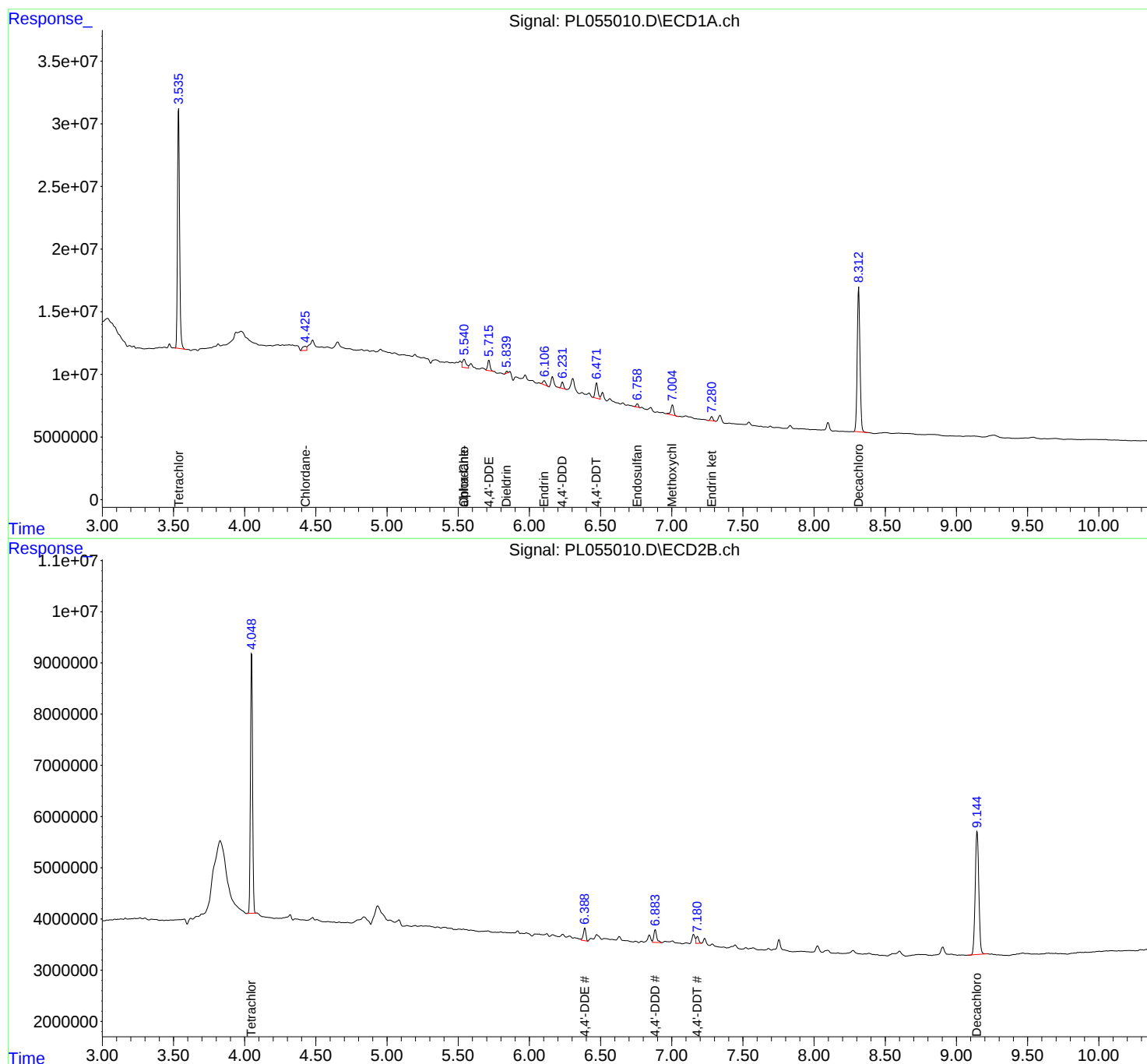
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

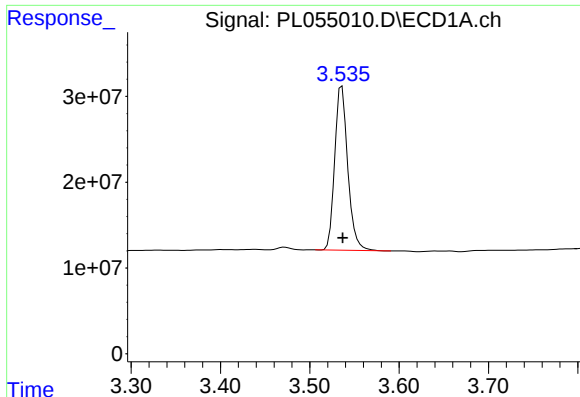
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121619\
Data File : PL055010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 19:10
Operator : SG\AJ
Sample : K6310-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SP-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 03:03:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
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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

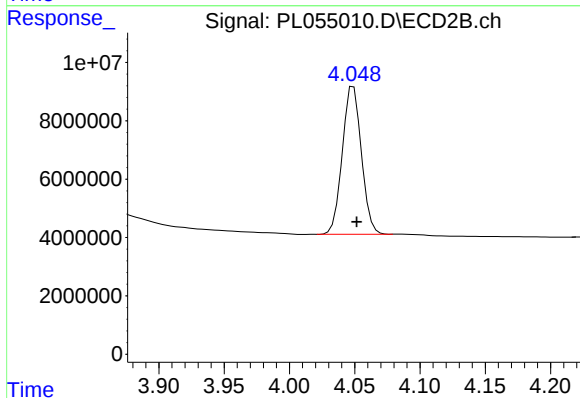




#1 Tetrachloro-m-xylene

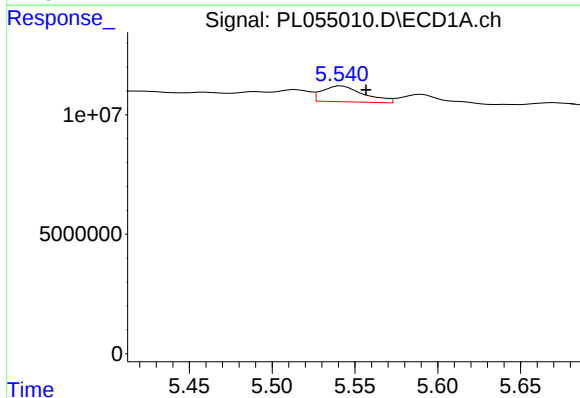
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 194148659
Conc: 16.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



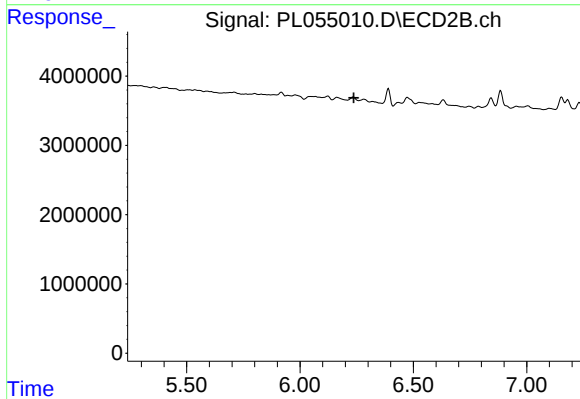
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 51566636
Conc: 20.21 ng/ml



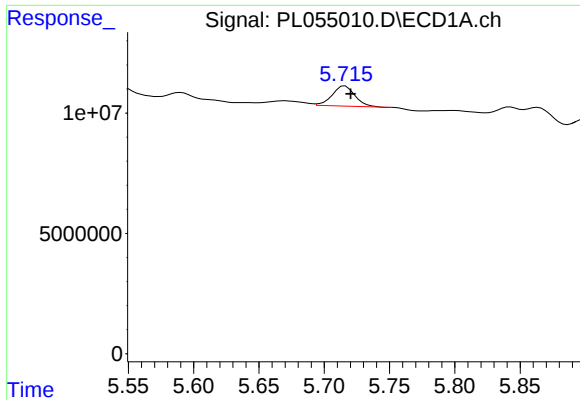
#11 alpha-Chlordane

R.T.: 5.542 min
Delta R.T.: -0.015 min
Response: 11691173
Conc: 0.79 ng/ml



#11 alpha-Chlordane

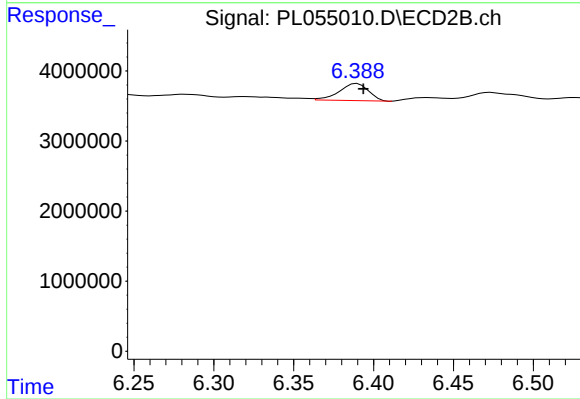
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

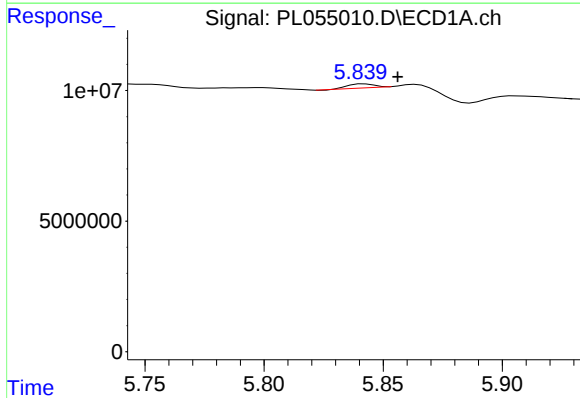
R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 8803286
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



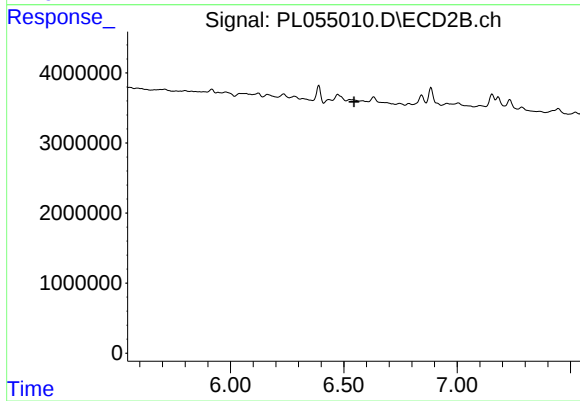
#12 4,4'-DDE

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 3112432
Conc: 1.26 ng/ml



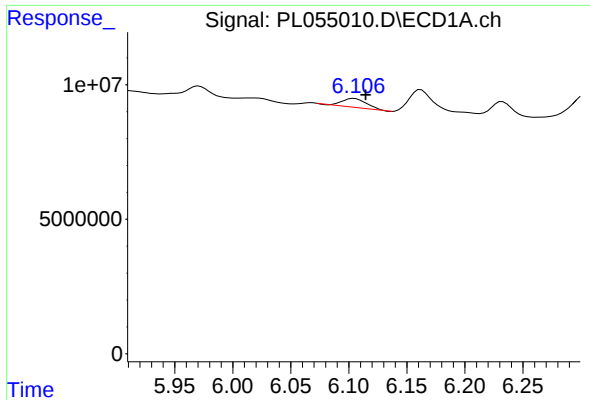
#13 Dieldrin

R.T.: 5.842 min
Delta R.T.: -0.014 min
Response: 1141587
Conc: 0.08 ng/ml



#13 Dieldrin

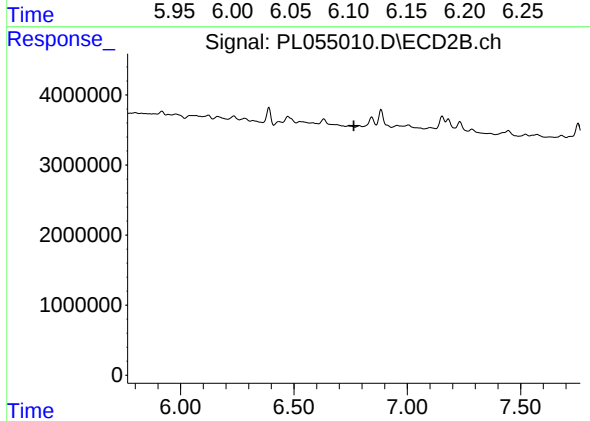
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#14 Endrin

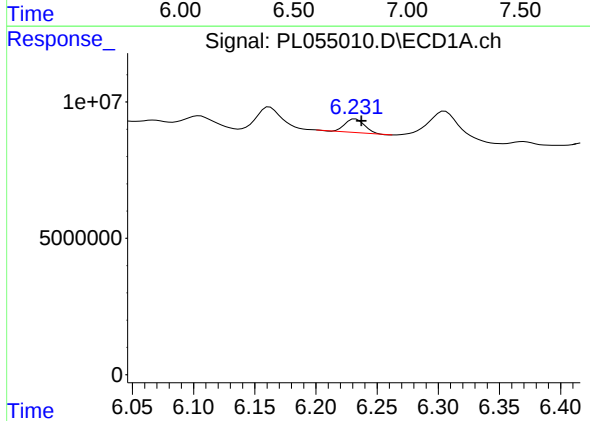
R.T.: 6.105 min
Delta R.T.: -0.010 min
Response: 4951902
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



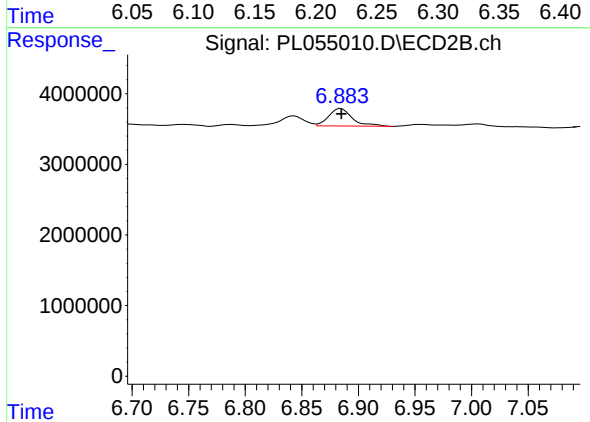
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



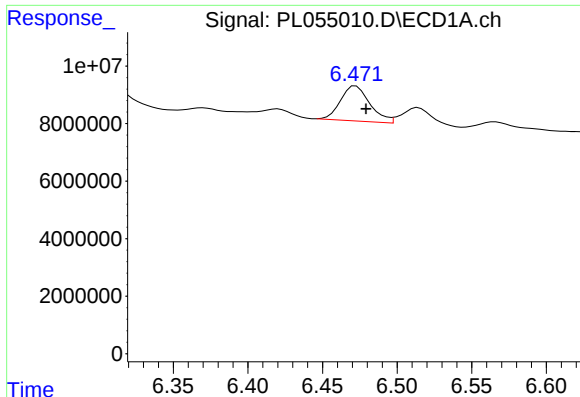
#16 4,4'-DDD

R.T.: 6.232 min
Delta R.T.: -0.005 min
Response: 5581350
Conc: 0.57 ng/ml



#16 4,4'-DDD

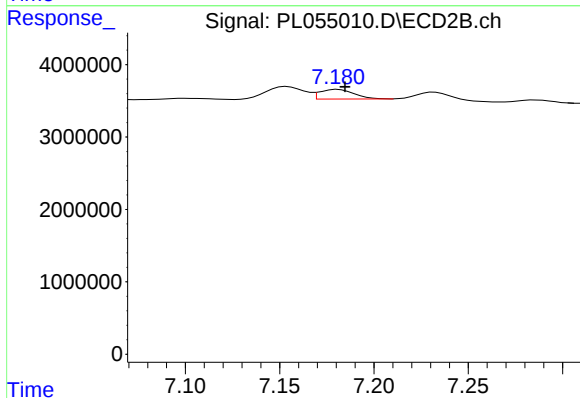
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 3647929
Conc: 1.90 ng/ml



#17 4,4'-DDT

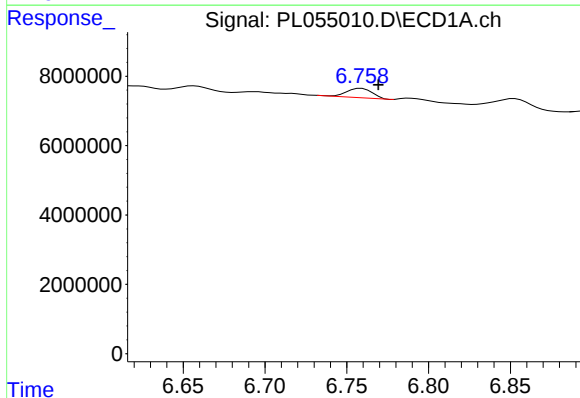
R.T.: 6.472 min
Delta R.T.: -0.007 min
Response: 16736270
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



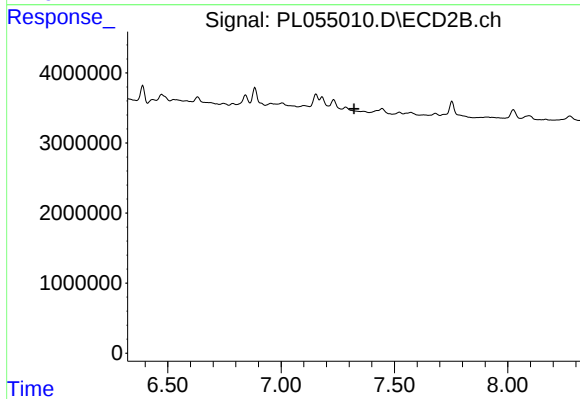
#17 4,4'-DDT

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 1688720
Conc: 0.85 ng/ml



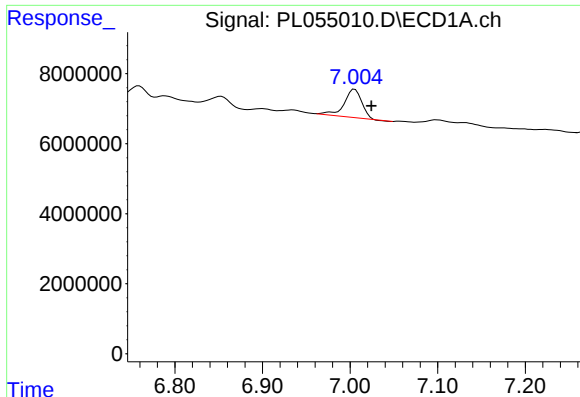
#19 Endosulfan Sulfate

R.T.: 6.759 min
Delta R.T.: -0.010 min
Response: 2934638
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

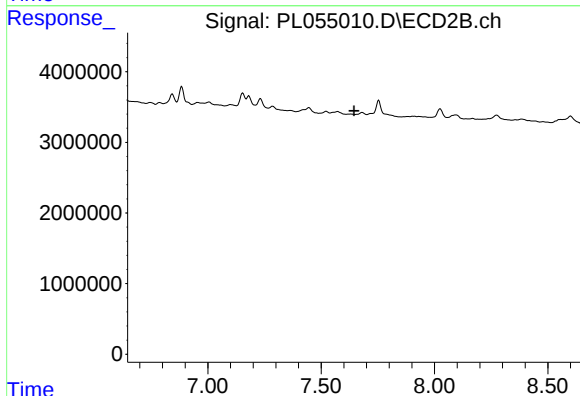
R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.



#20 Methoxychlor

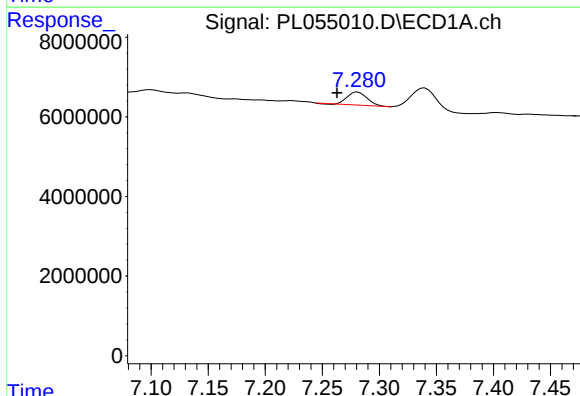
R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 11412695
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



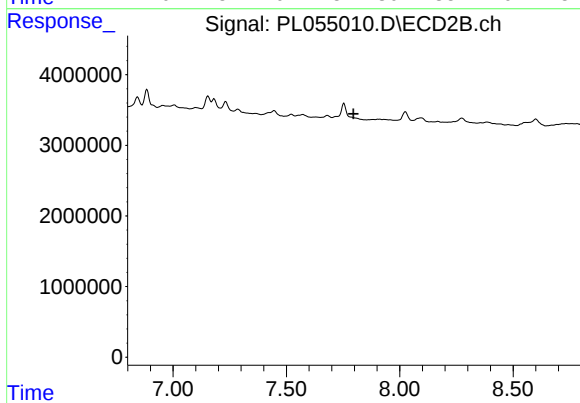
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



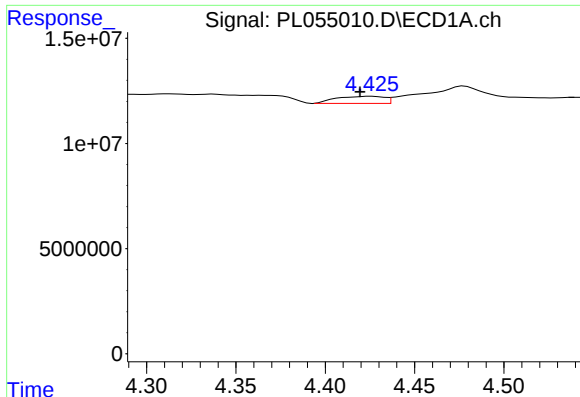
#21 Endrin ketone

R.T.: 7.281 min
Delta R.T.: 0.018 min
Response: 3998791
Conc: 0.37 ng/ml



#21 Endrin ketone

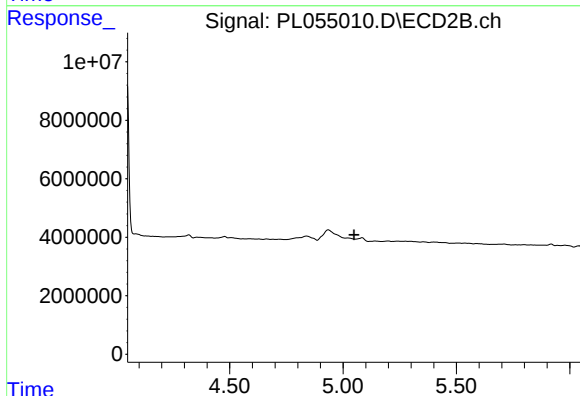
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.



#23 Chlordane-1

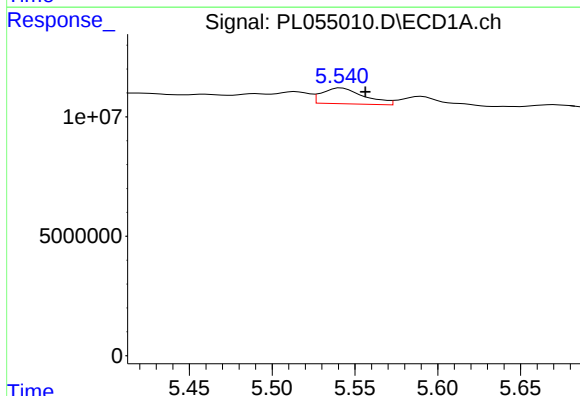
R.T.: 4.426 min
Delta R.T.: 0.006 min
Response: 6345346
Conc: 16.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



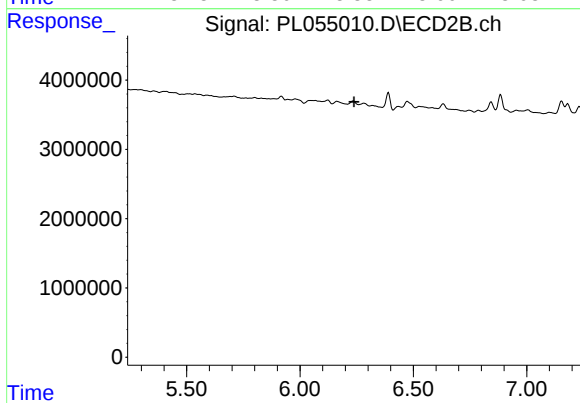
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



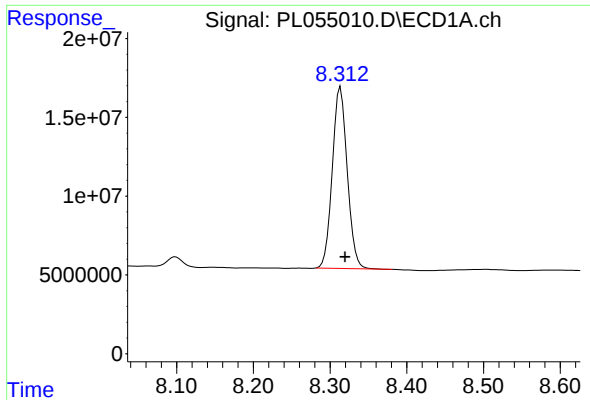
#26 Chlordane-4

R.T.: 5.542 min
Delta R.T.: -0.014 min
Response: 11691173
Conc: 11.07 ng/ml



#26 Chlordane-4

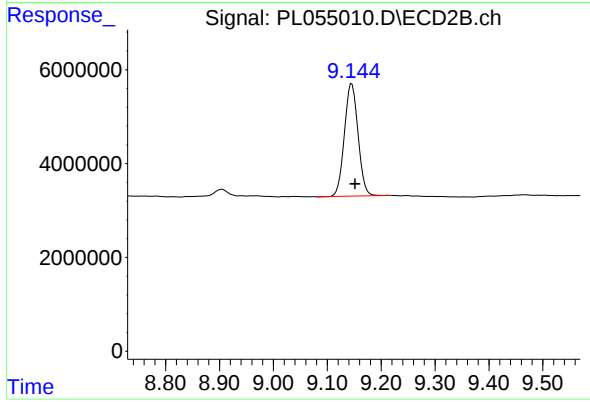
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: -0.006 min
Response: 155421443
Conc: 16.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-01



#28 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.006 min
Response: 42209794
Conc: 17.61 ng/ml