

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 17:26
 Operator : SG\AJ
 Sample : K5500-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 802-00-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:21:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	129.5E6	29878620	11.947	11.940
28)	SA Decachlor...	8.327	9.122	99305212	28947118	10.121	10.279
Target Compounds							
6)	B beta-BHC	4.544f	0.000	5675997	0	0.861	N.D. #
9)	A Endosulfan I	0.000	6.277	0	15089956	N.D.	5.566 #
12)	B 4,4'-DDE	5.726	6.381	9674385	5114682	0.814	1.816 #
16)	A 4,4'-DDD	6.244	6.877	3627469	1309515	0.408	0.628 #
17)	MA 4,4'-DDT	6.484	7.173	5746202	762289	0.580	0.330 #
19)	B Endosulfa...	6.772	0.000	5345077	0	0.525	N.D. #
20)	A Methoxychlor	7.017f	0.000	8635509	0	1.752	N.D. #
21)	B Endrin ke...	7.293f	0.000	5554520	0	0.516	N.D. #
23)	Chlordane-1	4.426	5.020f	541929	531847	1.528	6.342 #

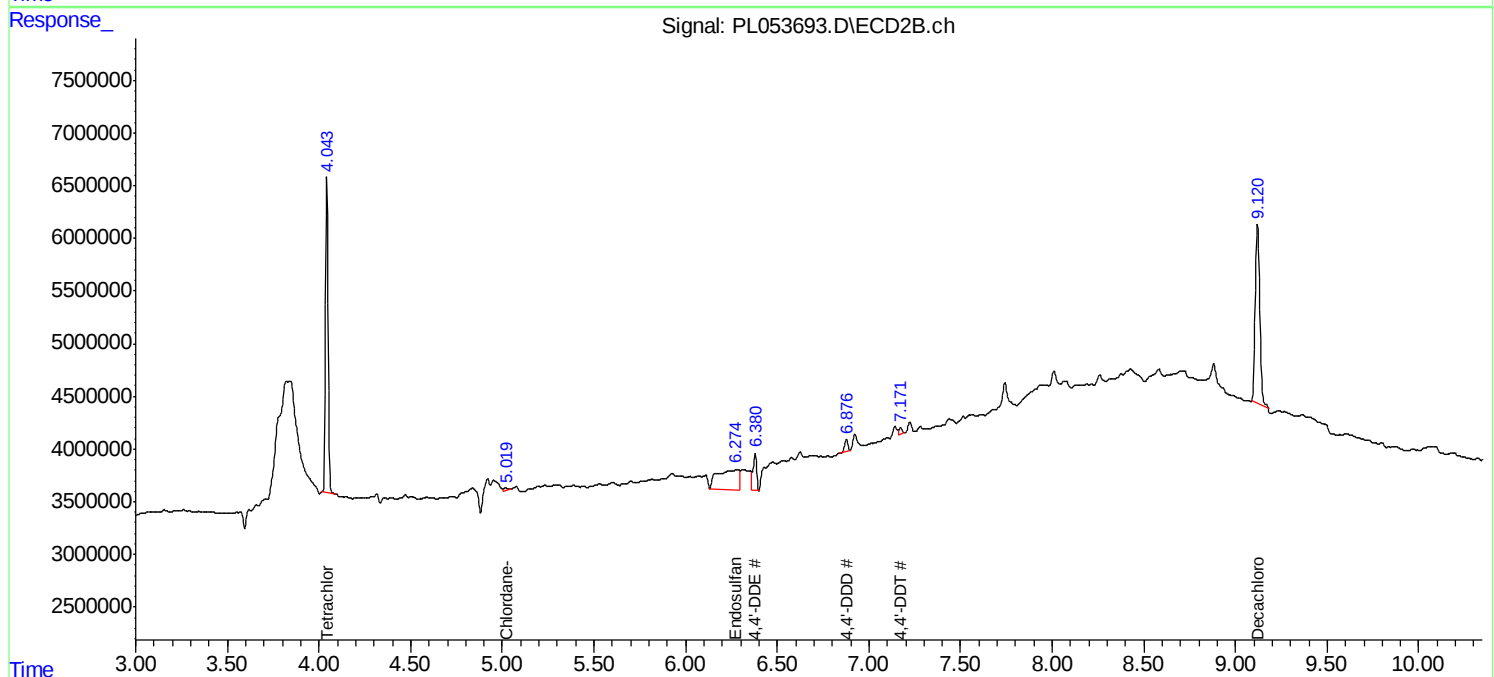
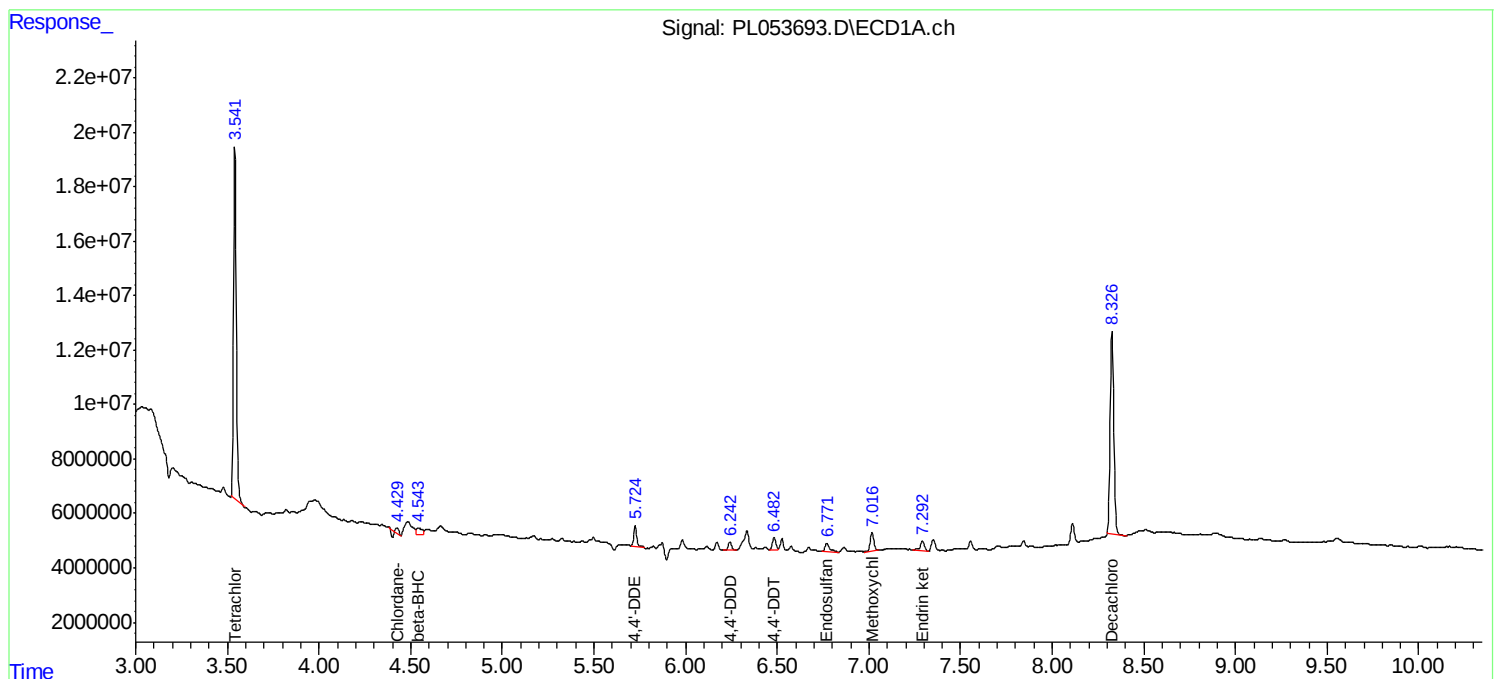
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

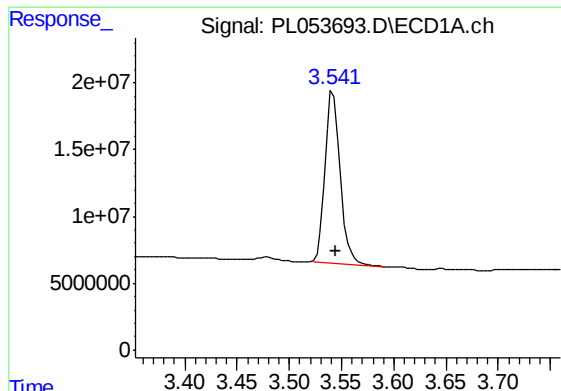
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
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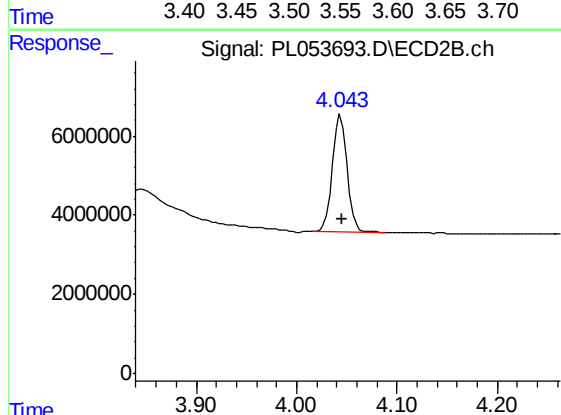




#1 Tetrachloro-m-xylene

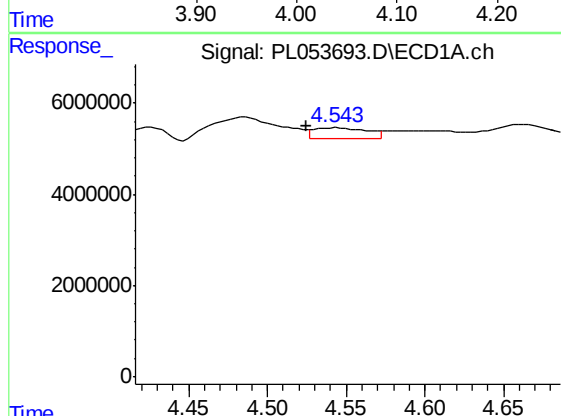
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 129495692
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
802-00-(0-2)



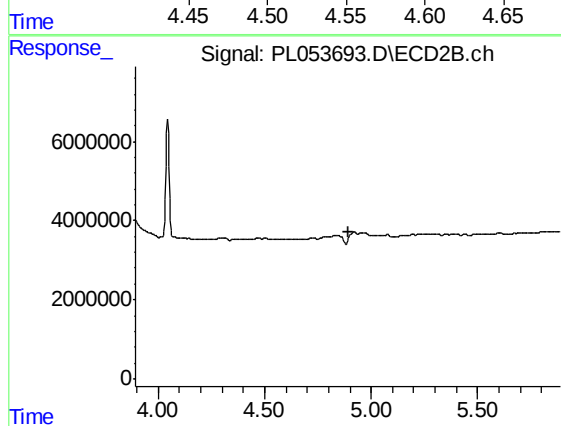
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 29878620
Conc: 11.94 ng/ml



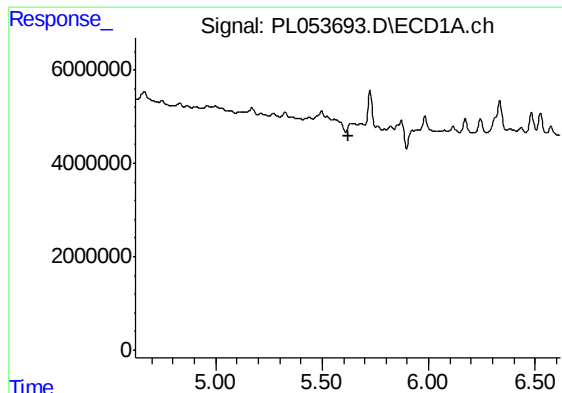
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: 0.019 min
Response: 5675997
Conc: 0.86 ng/ml



#6 beta-BHC

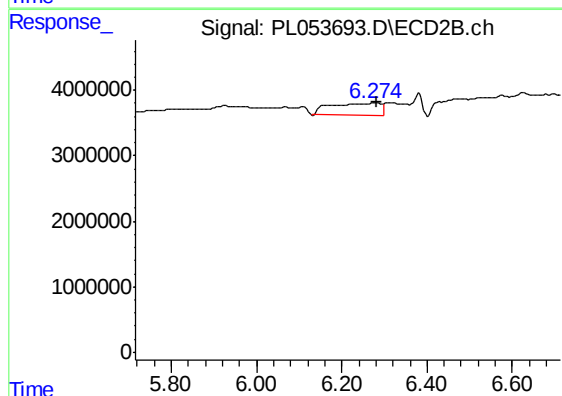
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#9 Endosulfan I

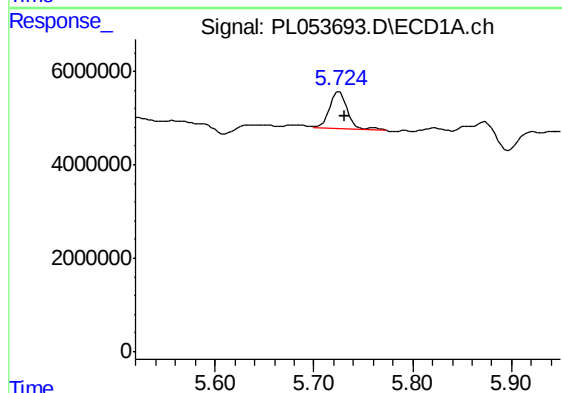
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
802-00-(0-2)



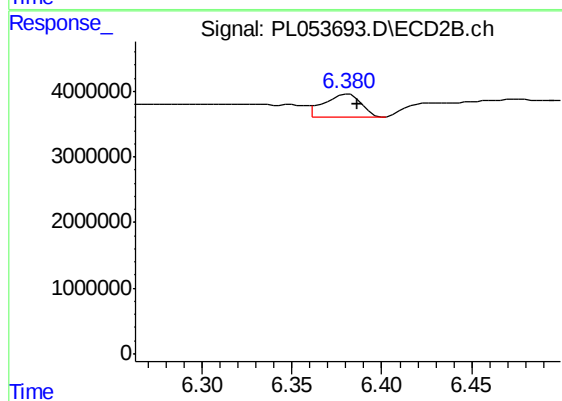
#9 Endosulfan I

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 15089956
Conc: 5.57 ng/ml



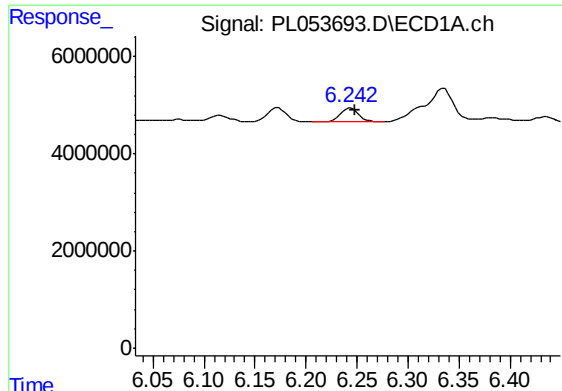
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 9674385
Conc: 0.81 ng/ml



#12 4,4'-DDE

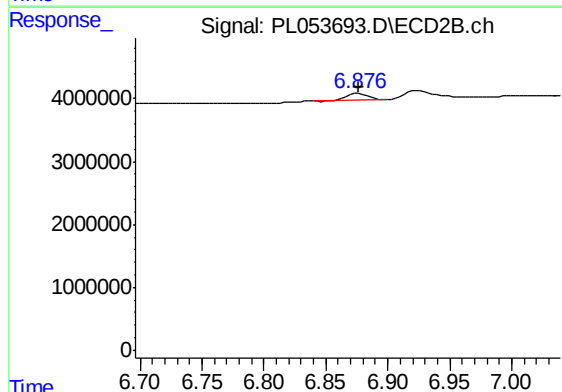
R.T.: 6.381 min
Delta R.T.: -0.005 min
Response: 5114682
Conc: 1.82 ng/ml



#16 4,4'-DDD

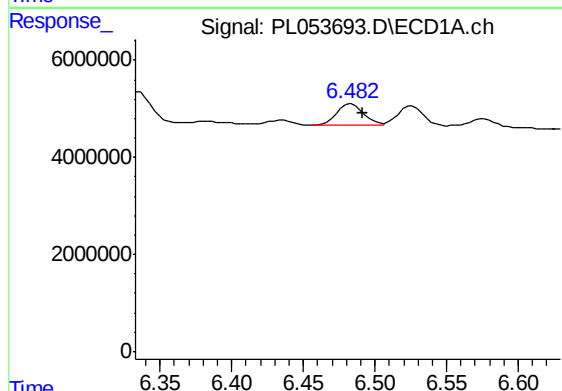
R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 3627469
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
802-00-(0-2)



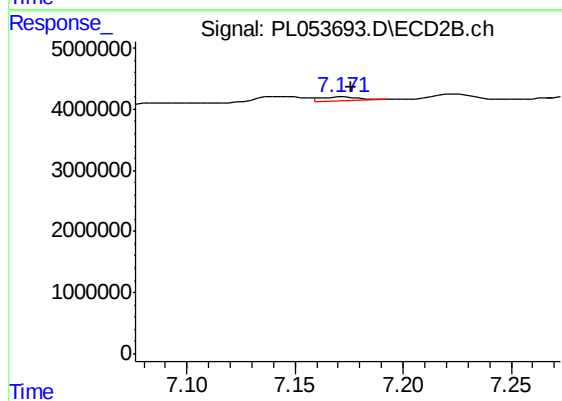
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 1309515
Conc: 0.63 ng/ml



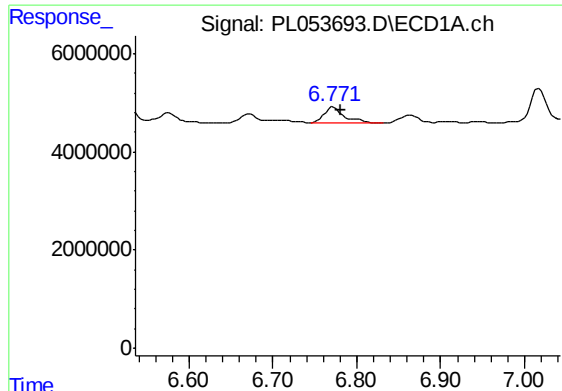
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: -0.007 min
Response: 5746202
Conc: 0.58 ng/ml



#17 4,4'-DDT

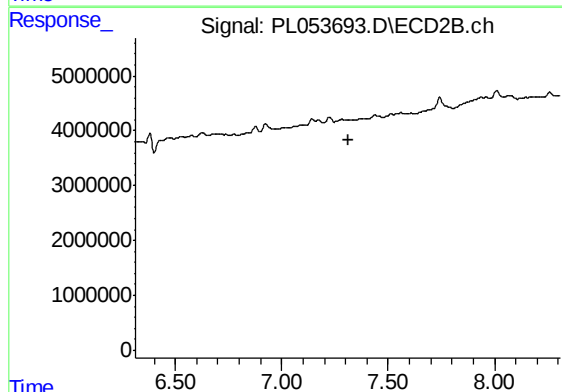
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 762289
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

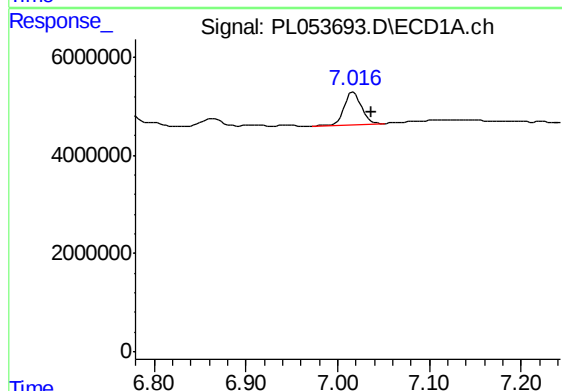
R.T.: 6.772 min
Delta R.T.: -0.009 min
Response: 5345077
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
802-00-(0-2)



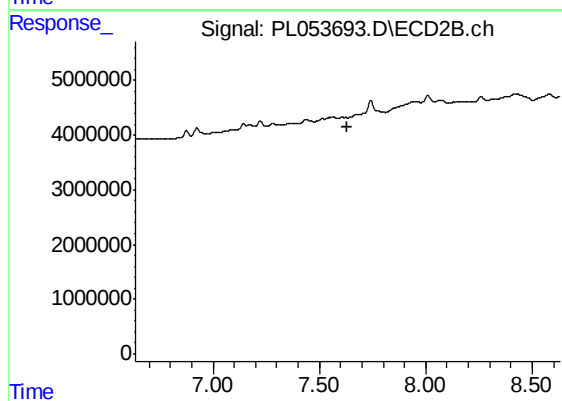
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



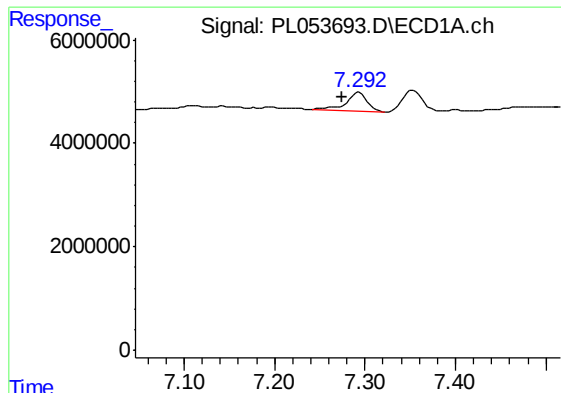
#20 Methoxychlor

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 8635509
Conc: 1.75 ng/ml



#20 Methoxychlor

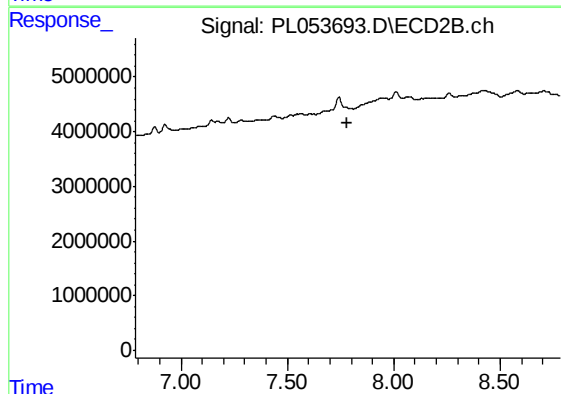
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#21 Endrin ketone

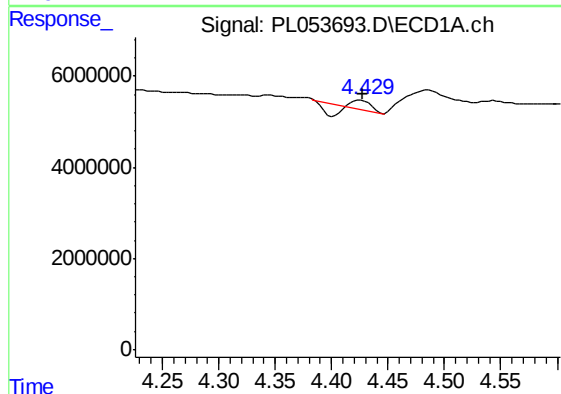
R.T.: 7.293 min
Delta R.T.: 0.018 min
Response: 5554520
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
802-00-(0-2)



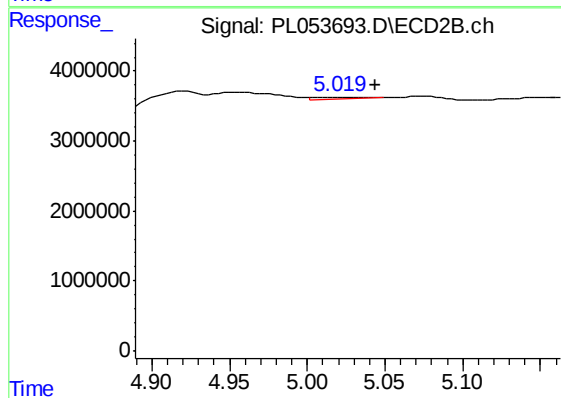
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



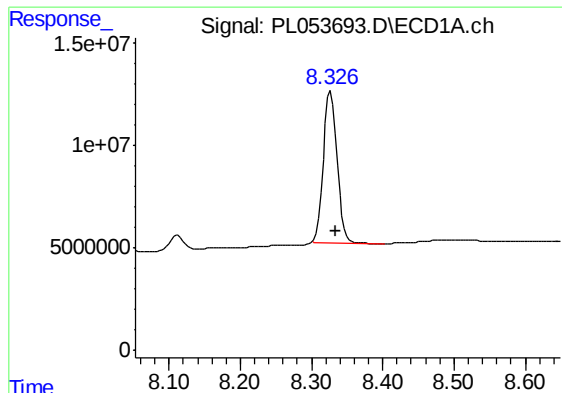
#23 Chlordane-1

R.T.: 4.426 min
Delta R.T.: -0.002 min
Response: 541929
Conc: 1.53 ng/ml



#23 Chlordane-1

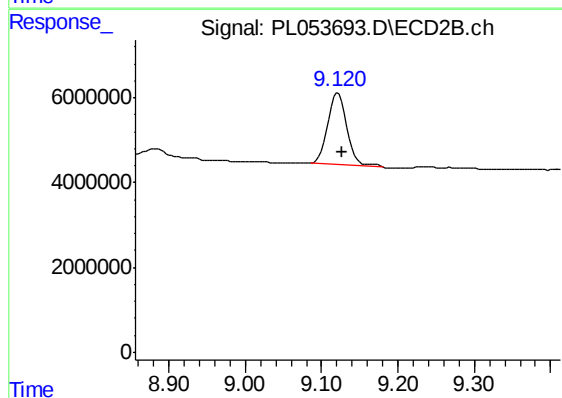
R.T.: 5.020 min
Delta R.T.: -0.024 min
Response: 531847
Conc: 6.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 99305212
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
802-00-(0-2)



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 28947118
Conc: 10.28 ng/ml