

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 17:10
 Operator : SM\AJ
 Sample : K3428-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-084-B043-061319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:05:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.323	3.935	181.5E6	48669831	16.473	16.846
28)	SA Decachlor...	7.990	8.971	191.9E6	56129819	15.091	16.807
Target Compounds							
5)	MB Aldrin	4.556	0.000	3653821	0	0.214	N.D. #
6)	B beta-BHC	0.000	4.806f	0	3217158	N.D.	1.868 #
9)	A Endosulfan I	5.337f	6.145	13801120	1691133	0.943	0.525 #
10)	B gamma-Chl...	0.000	6.031	0	1297921	N.D.	0.375 #
11)	B alpha-Chl...	0.000	6.077f	0	3782446	N.D.	1.090 #
16)	A 4,4'-DDD	0.000	6.754	0	6829006	N.D.	2.596 #
17)	MA 4,4'-DDT	6.175	7.078f	19494725	4289643	1.583	1.530
18)	B Endrin al...	6.275f	0.000	29406661	0	2.687	N.D. #
19)	B Endosulfa...	6.454	0.000	6340043	0	0.488	N.D. #
20)	A Methoxychlor	6.701f	7.528	21552041	3624629	3.360	2.186 #
21)	B Endrin ke...	6.972f	0.000	13538781	0	0.951	N.D. #
22)	Mirex	0.000	8.113	0	4588310	N.D.	1.766 #

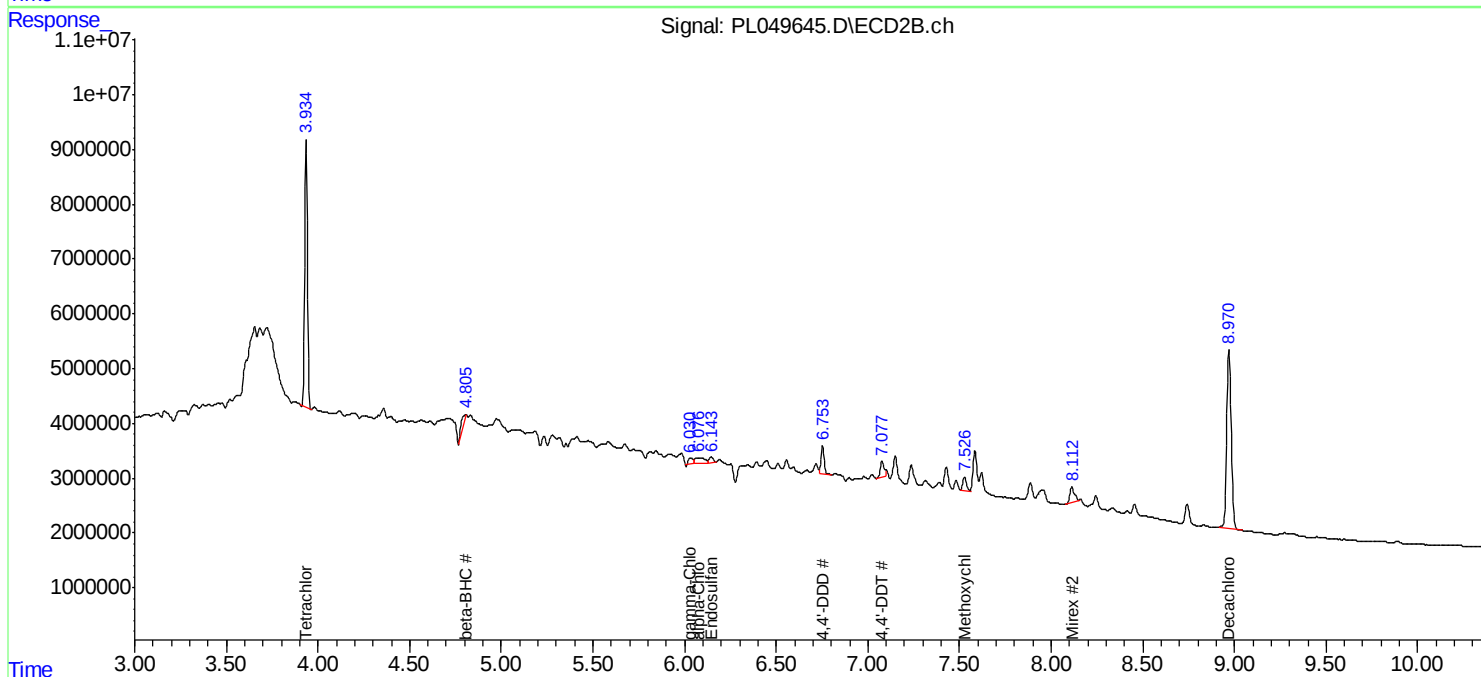
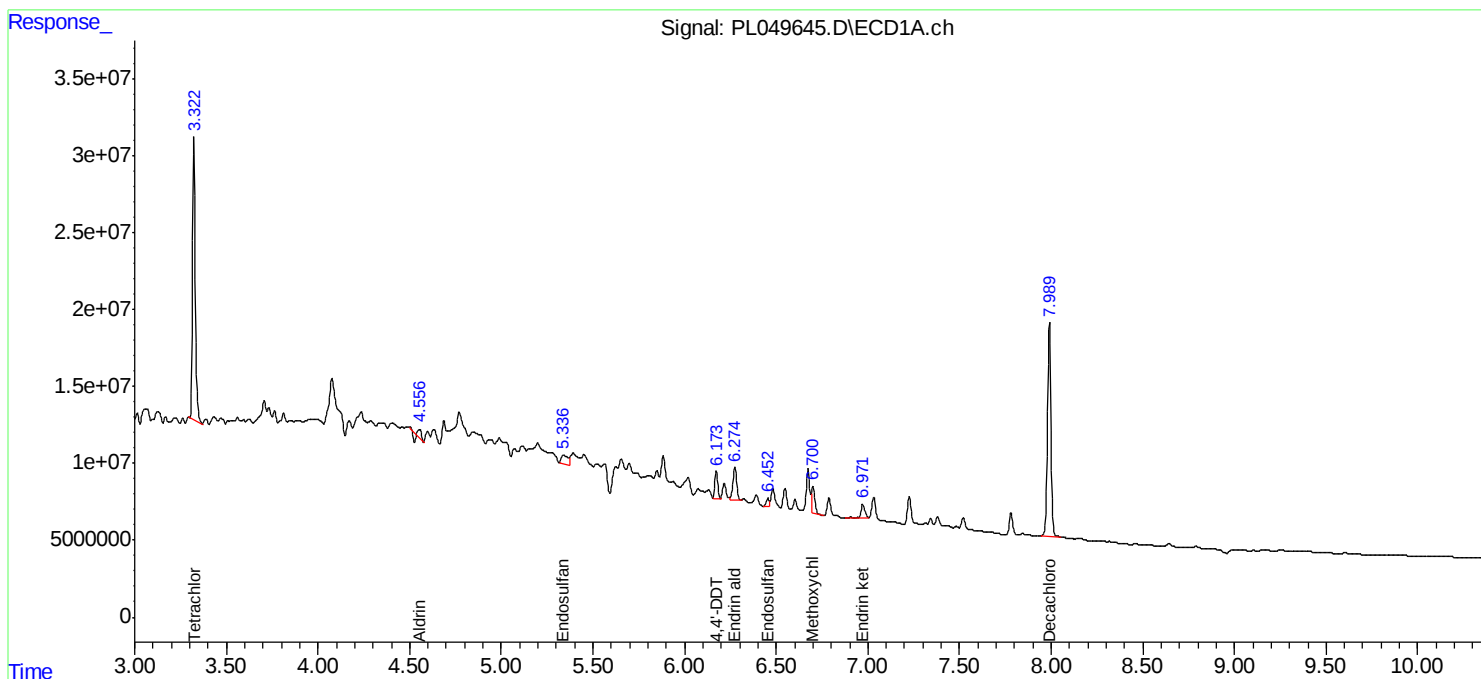
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

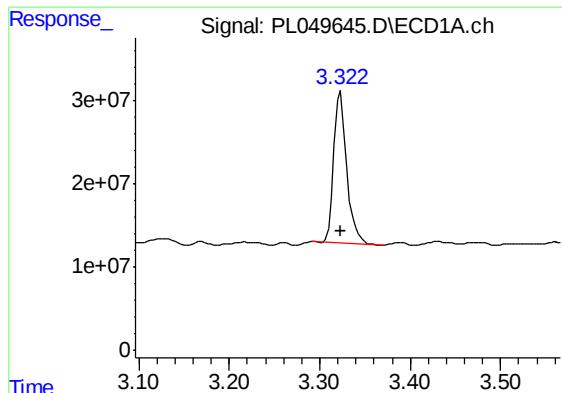
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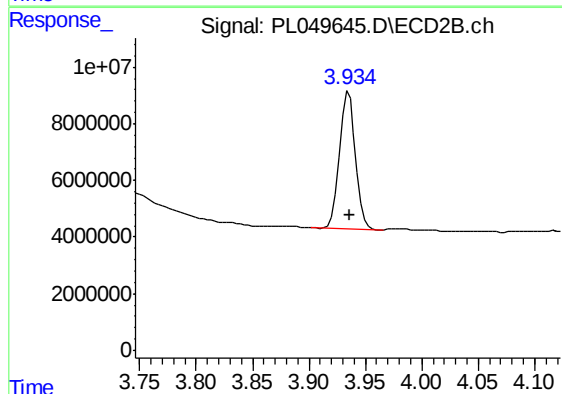




#1 Tetrachloro-m-xylene

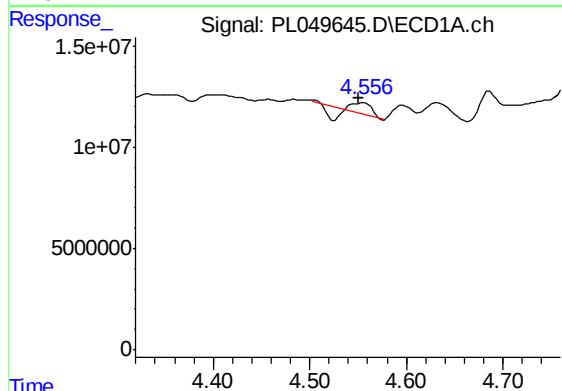
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 181511850
Conc: 16.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



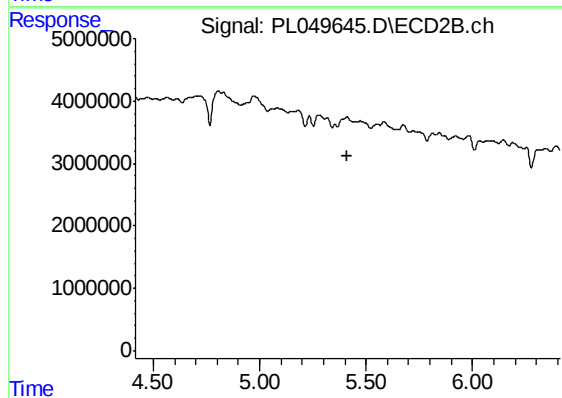
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 48669831
Conc: 16.85 ng/ml



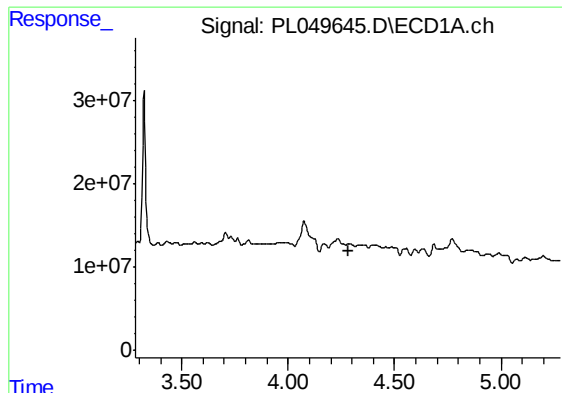
#5 Aldrin

R.T.: 4.556 min
Delta R.T.: 0.005 min
Response: 3653821
Conc: 0.21 ng/ml



#5 Aldrin

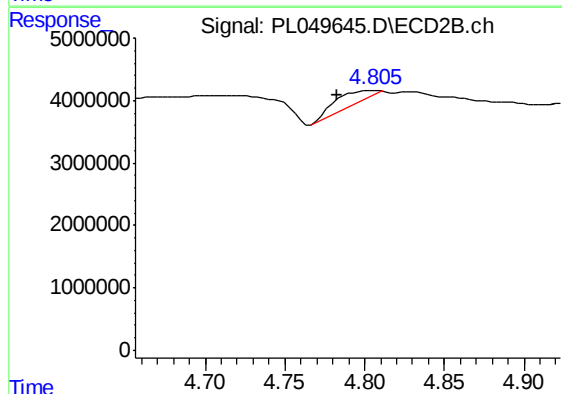
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

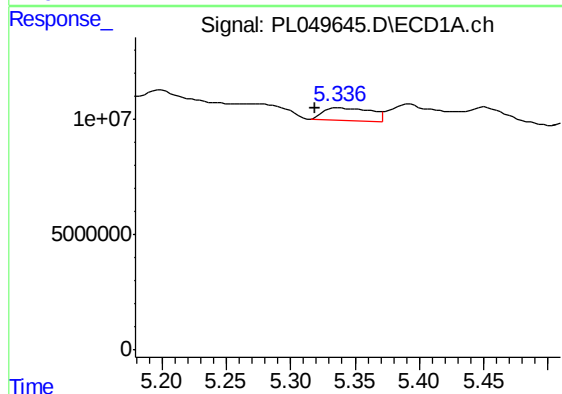
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



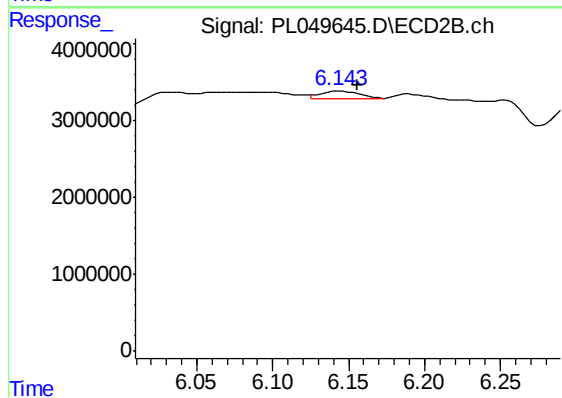
#6 beta-BHC

R.T.: 4.806 min
Delta R.T.: 0.023 min
Response: 3217158
Conc: 1.87 ng/ml



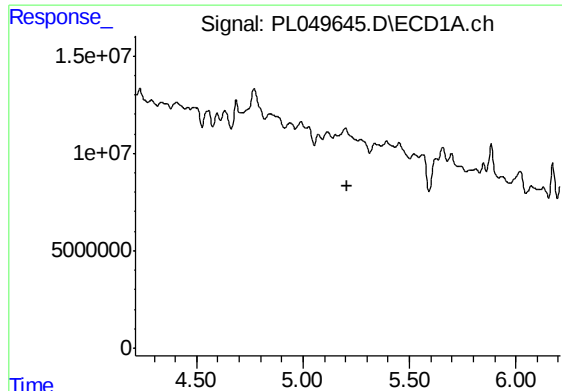
#9 Endosulfan I

R.T.: 5.337 min
Delta R.T.: 0.018 min
Response: 13801120
Conc: 0.94 ng/ml



#9 Endosulfan I

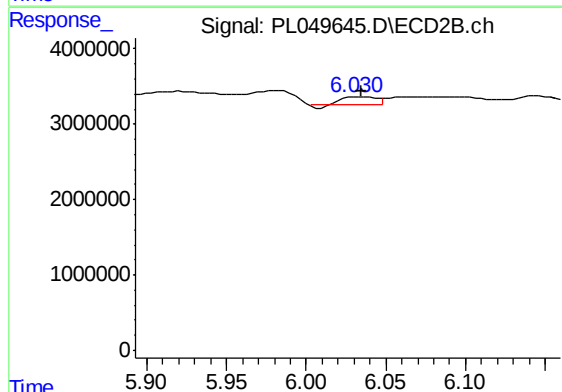
R.T.: 6.145 min
Delta R.T.: -0.011 min
Response: 1691133
Conc: 0.53 ng/ml



#10 gamma-Chlordane

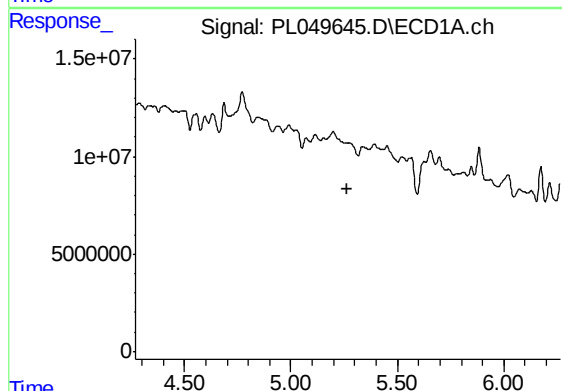
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



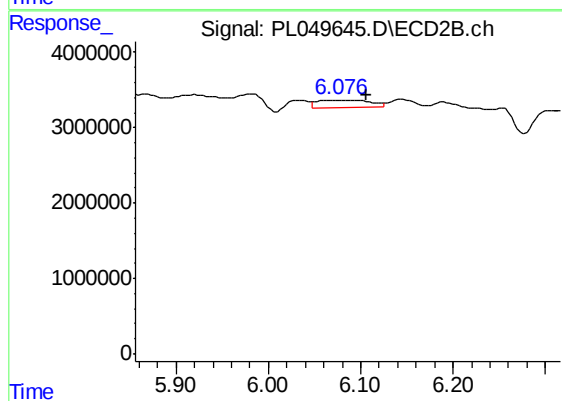
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 1297921
Conc: 0.38 ng/ml



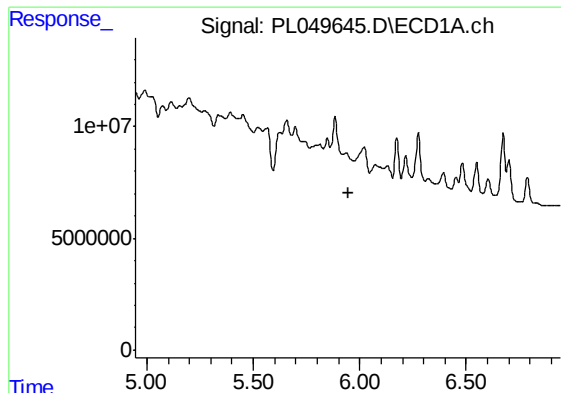
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

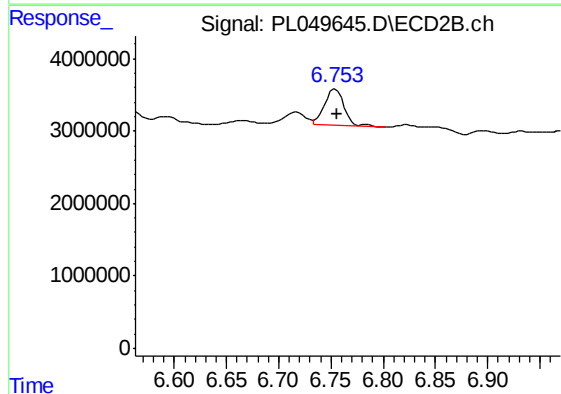
R.T.: 6.077 min
Delta R.T.: -0.030 min
Response: 3782446
Conc: 1.09 ng/ml



#16 4,4'-DDD

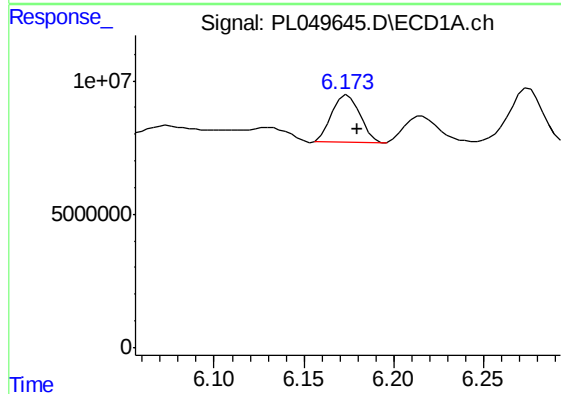
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



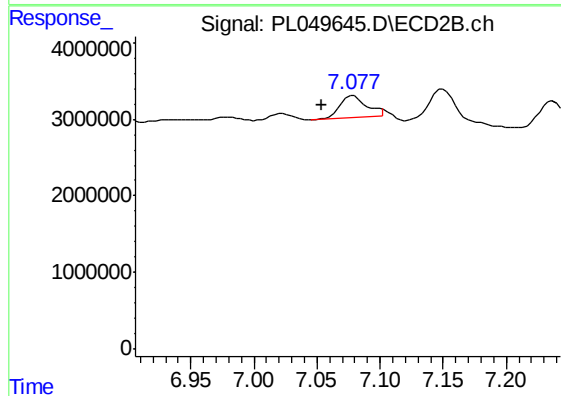
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 6829006
Conc: 2.60 ng/ml



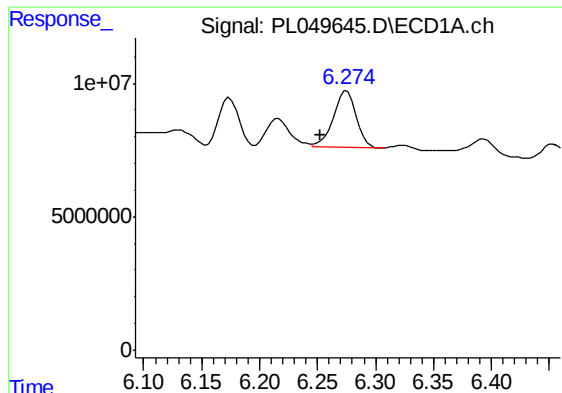
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 19494725
Conc: 1.58 ng/ml



#17 4,4'-DDT

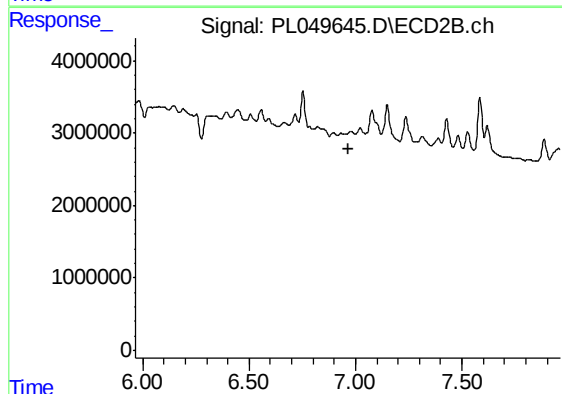
R.T.: 7.078 min
Delta R.T.: 0.025 min
Response: 4289643
Conc: 1.53 ng/ml



#18 Endrin aldehyde

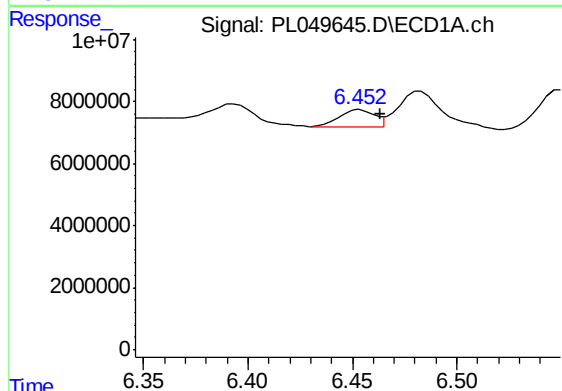
R.T.: 6.275 min
Delta R.T.: 0.023 min
Response: 29406661
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



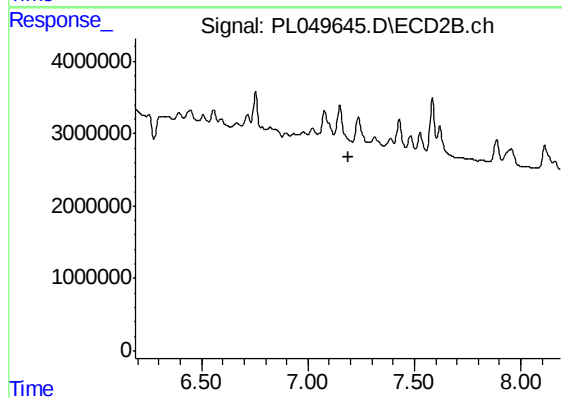
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



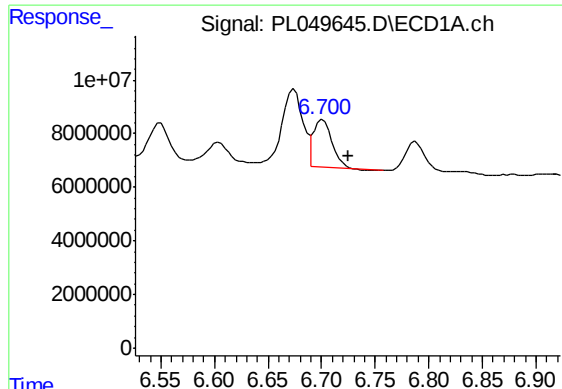
#19 Endosulfan Sulfate

R.T.: 6.454 min
Delta R.T.: -0.010 min
Response: 6340043
Conc: 0.49 ng/ml



#19 Endosulfan Sulfate

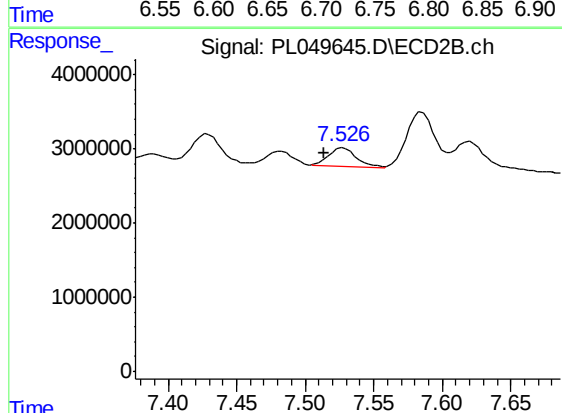
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#20 Methoxychlor

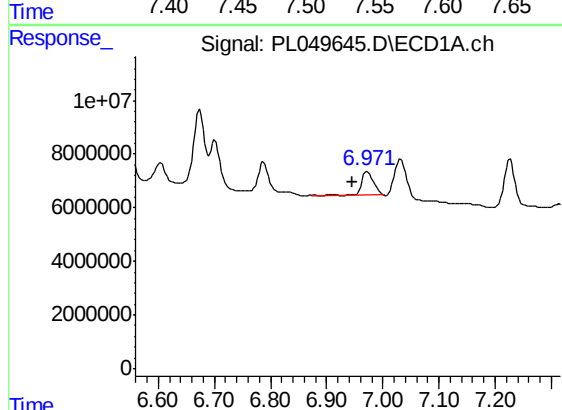
R.T.: 6.701 min
Delta R.T.: -0.024 min
Response: 21552041
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



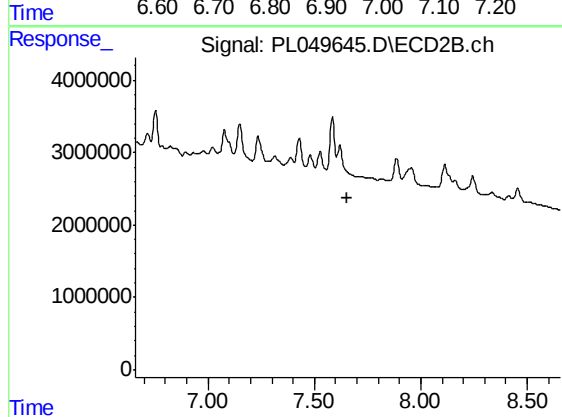
#20 Methoxychlor

R.T.: 7.528 min
Delta R.T.: 0.014 min
Response: 3624629
Conc: 2.19 ng/ml



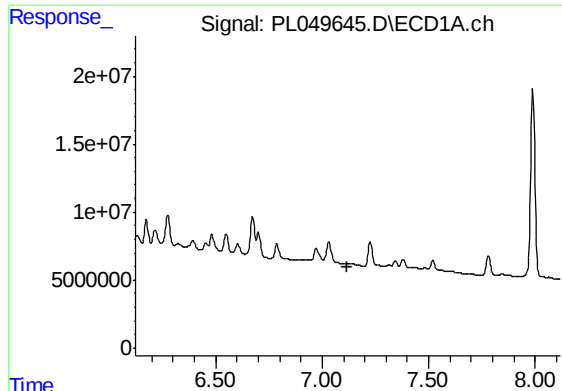
#21 Endrin ketone

R.T.: 6.972 min
Delta R.T.: 0.027 min
Response: 13538781
Conc: 0.95 ng/ml



#21 Endrin ketone

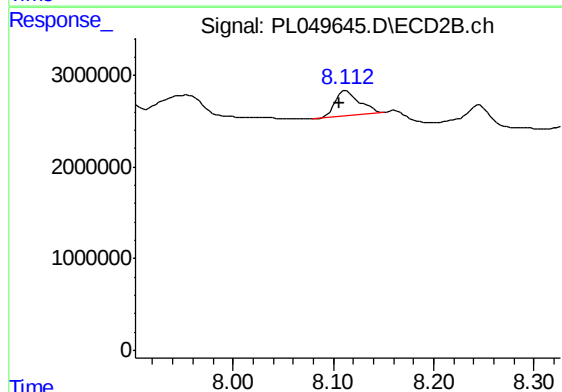
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#22 Mirex

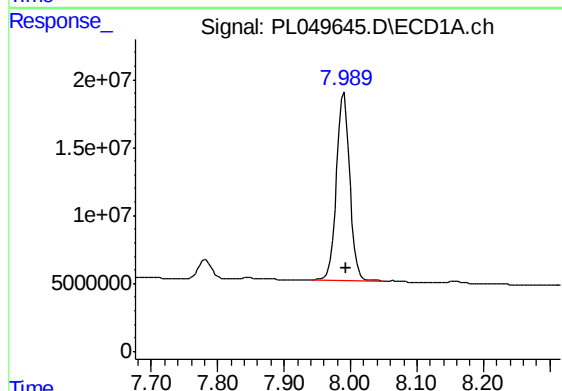
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-084-B043-061319



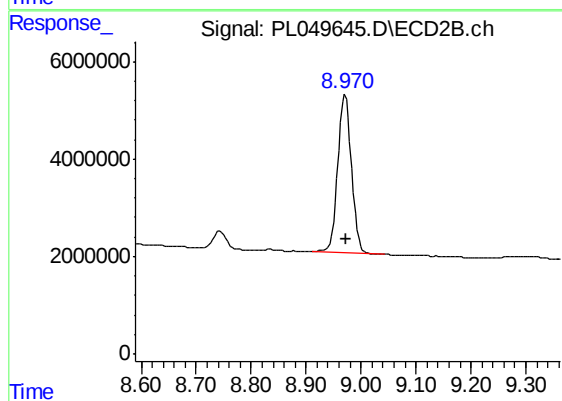
#22 Mirex

R.T.: 8.113 min
Delta R.T.: 0.006 min
Response: 4588310
Conc: 1.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 191889996
Conc: 15.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 56129819
Conc: 16.81 ng/ml