

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
 Data File : PL047854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 12:52
 Operator : AJ\SJ
 Sample : K2569-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-023-SW028-042319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 23:09:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.332	3.942	208.7E6	50876334	22.566	21.312
28)	SA Decachlor...	8.005	8.985	149.8E6	39640475	13.381	13.887
Target Compounds							
3)	MA gamma-BHC...	4.045	0.000	4075056	0	0.307	N.D. #
10)	B gamma-Chl...	0.000	6.031	0	5360258	N.D.	1.771 #
12)	B 4,4'-DDE	5.446	6.273	10539655	3643364	0.847	1.319 #
13)	MA Dieldrin	5.560	0.000	15654405	0	1.206	N.D. #
15)	B Endosulfa...	6.115f	6.868f	8242681	2049143	0.736	0.781
16)	A 4,4'-DDD	0.000	6.763	0	4065030	N.D.	1.811 #
17)	MA 4,4'-DDT	6.191	7.063	14134273	3722673	1.418	1.563
27)	Chlordane-5	6.115f	0.000	8242681	0	19.441	N.D. #

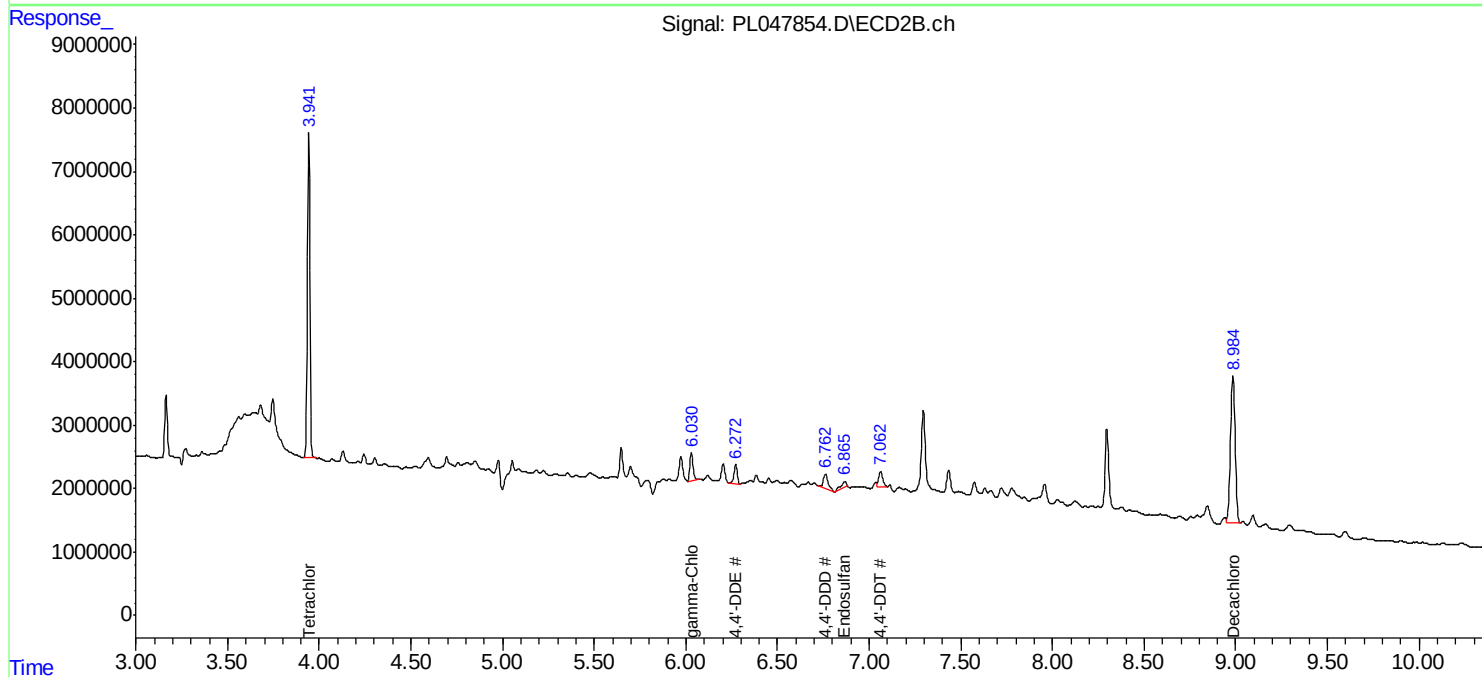
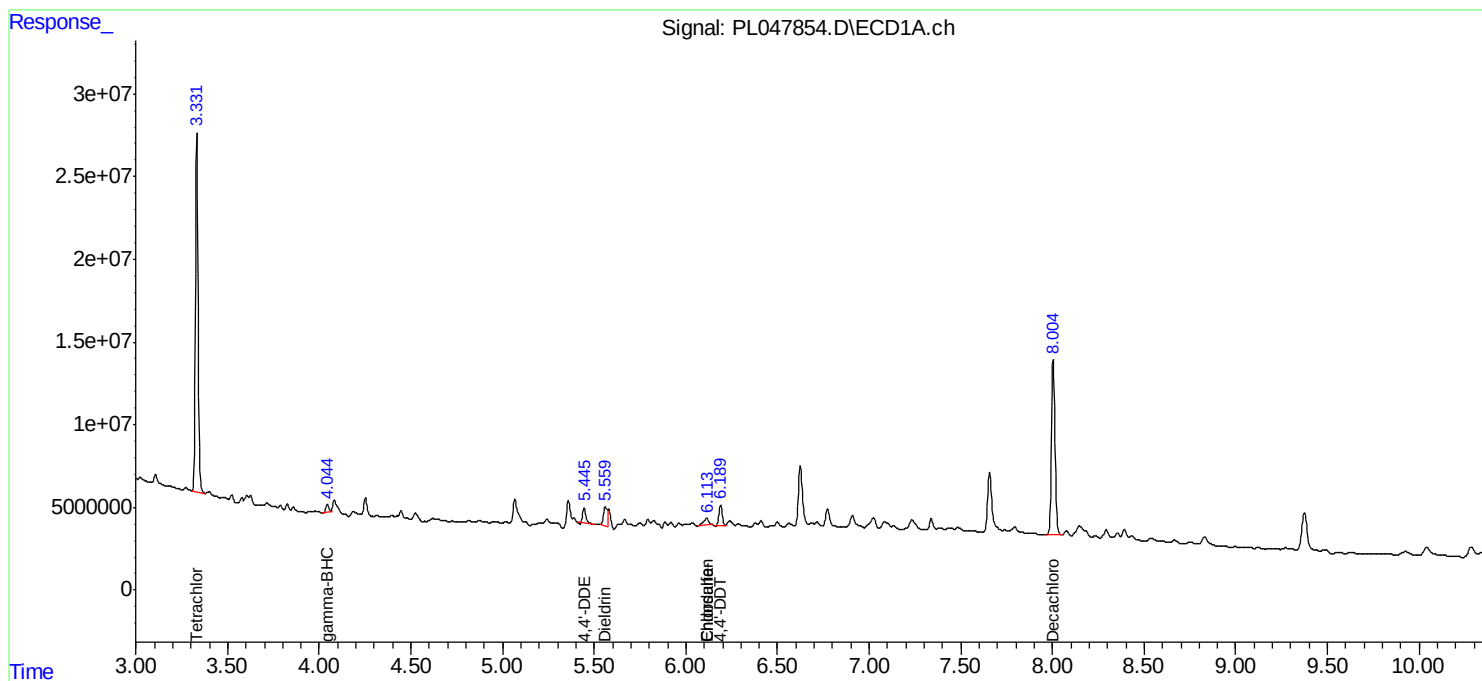
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

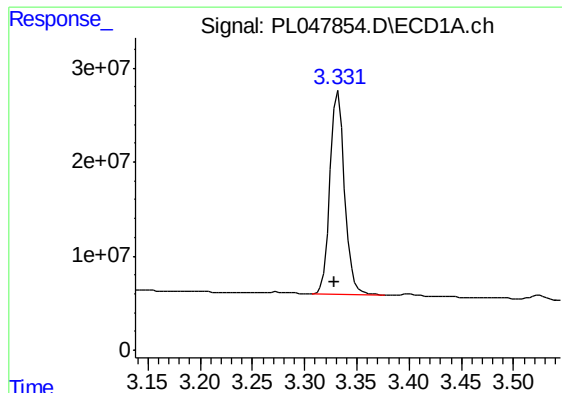
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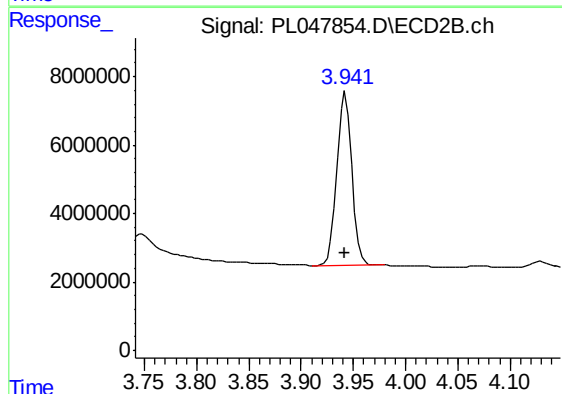




#1 Tetrachloro-m-xylene

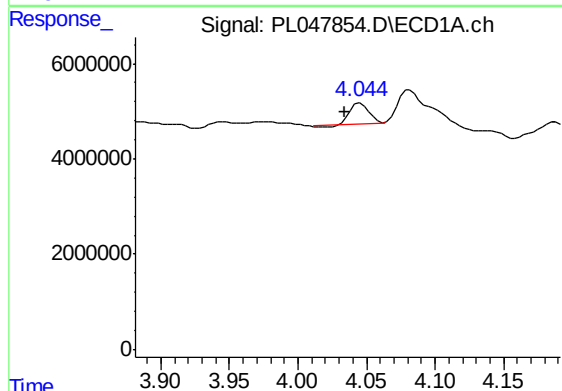
R.T.: 3.332 min
Delta R.T.: 0.003 min
Response: 208694930
Conc: 22.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-023-SW028-042319



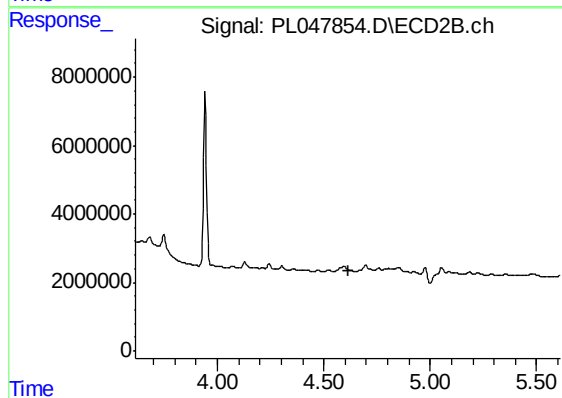
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 50876334
Conc: 21.31 ng/ml



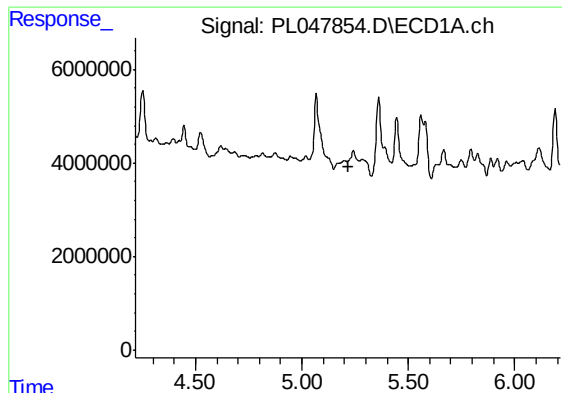
#3 gamma-BHC (Lindane)

R.T.: 4.045 min
Delta R.T.: 0.012 min
Response: 4075056
Conc: 0.31 ng/ml



#3 gamma-BHC (Lindane)

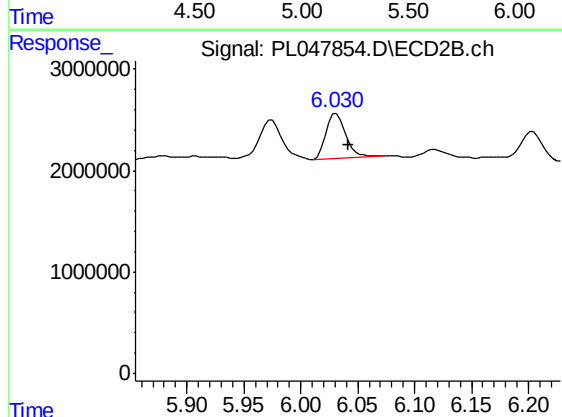
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

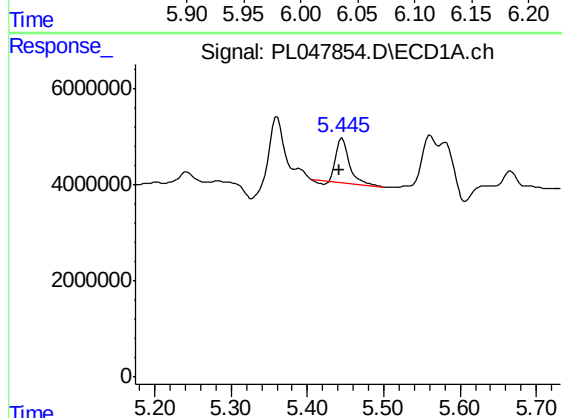
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
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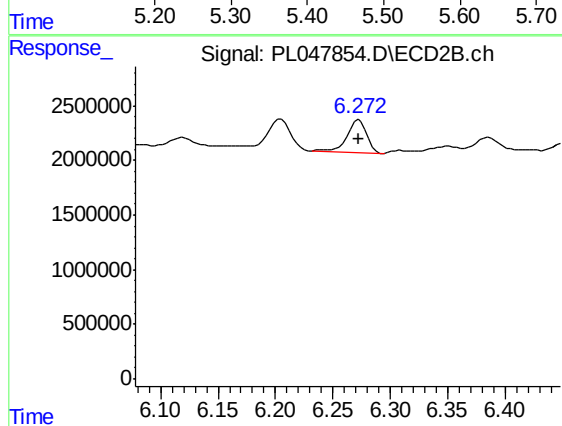
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.010 min
Response: 5360258
Conc: 1.77 ng/ml



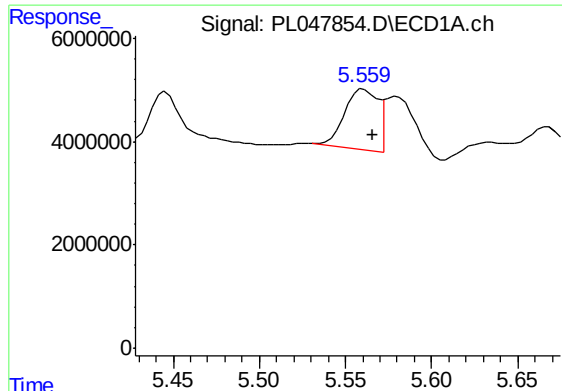
#12 4,4'-DDE

R.T.: 5.446 min
Delta R.T.: 0.004 min
Response: 10539655
Conc: 0.85 ng/ml



#12 4,4'-DDE

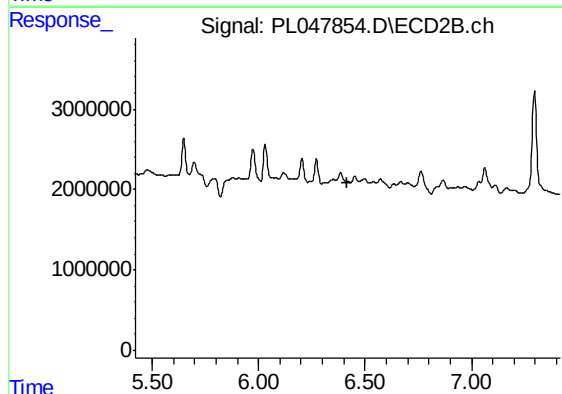
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 3643364
Conc: 1.32 ng/ml



#13 Dieldrin

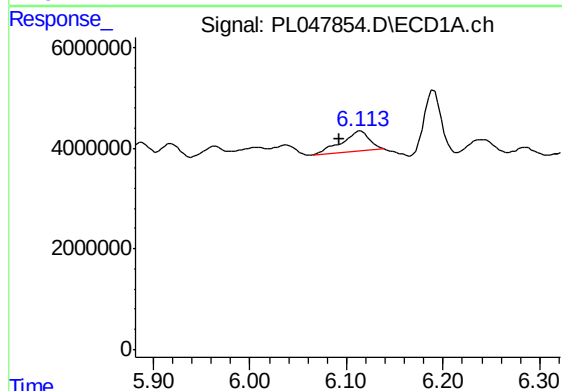
R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 15654405
Conc: 1.21 ng/ml

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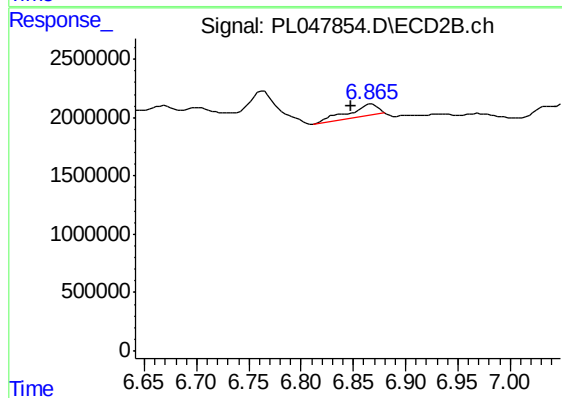
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



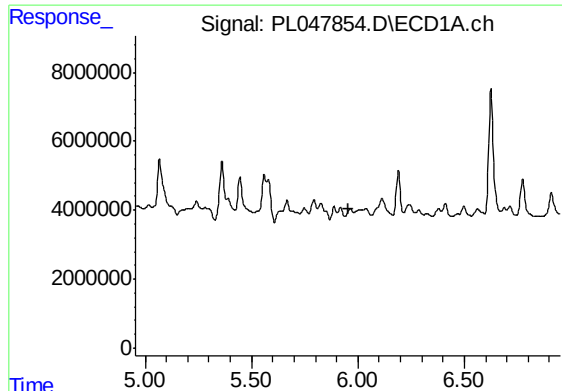
#15 Endosulfan II

R.T.: 6.115 min
Delta R.T.: 0.021 min
Response: 8242681
Conc: 0.74 ng/ml



#15 Endosulfan II

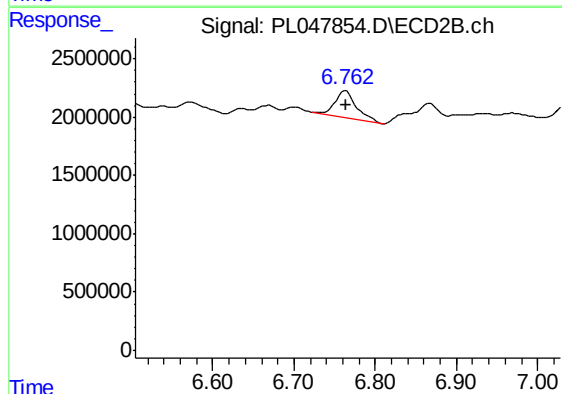
R.T.: 6.868 min
Delta R.T.: 0.020 min
Response: 2049143
Conc: 0.78 ng/ml



#16 4,4'-DDD

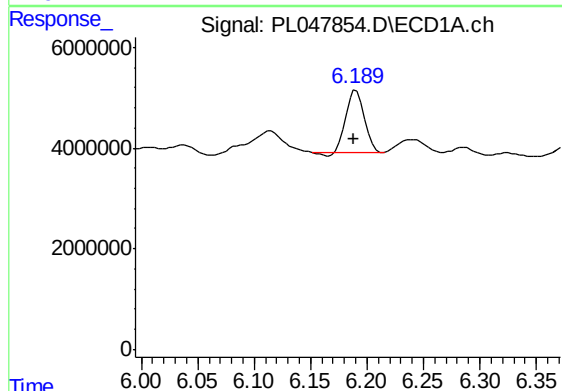
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-023-SW028-042319



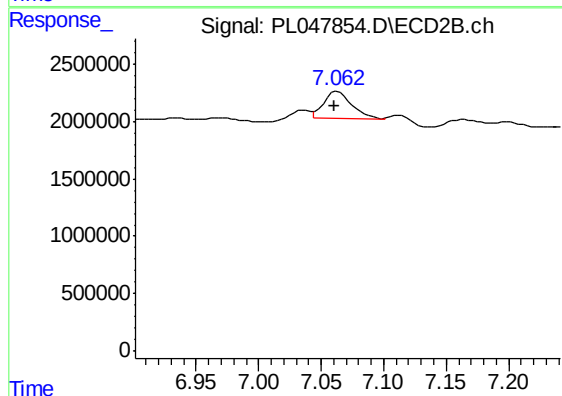
#16 4,4'-DDD

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 4065030
Conc: 1.81 ng/ml



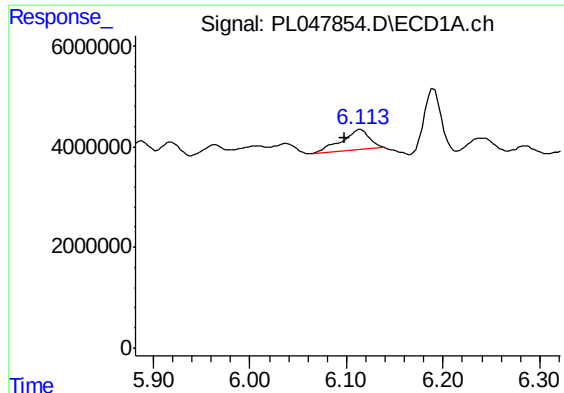
#17 4,4'-DDT

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 14134273
Conc: 1.42 ng/ml



#17 4,4'-DDT

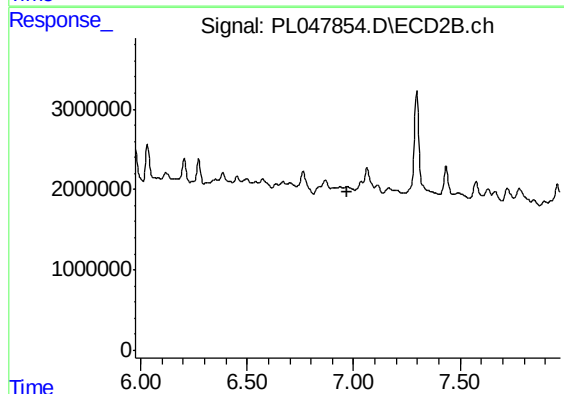
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 3722673
Conc: 1.56 ng/ml



#27 Chlordane-5

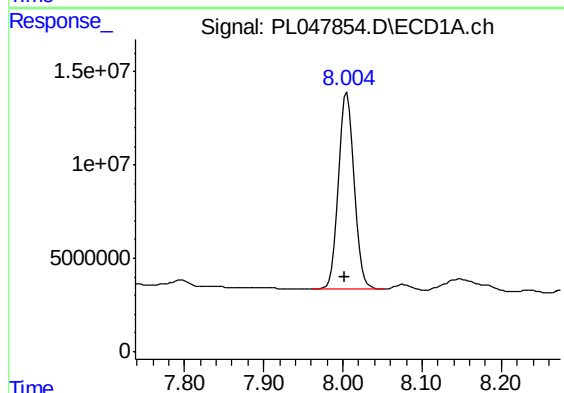
R.T.: 6.115 min
Delta R.T.: 0.017 min
Response: 8242681
Conc: 19.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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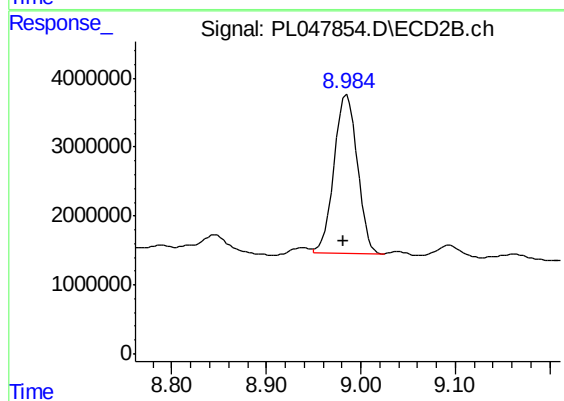
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.004 min
Response: 149794958
Conc: 13.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.004 min
Response: 39640475
Conc: 13.89 ng/ml