

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
 Data File : PL047283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 17:42
 Operator : AJ\SJ
 Sample : K2311-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0237-COMP-CS-2-ELTRT-DISS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:14:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.356	3.974	103.4E6	32586372	14.216	14.232
28)	SA Decachlor...	8.032	9.025	111.1E6	32853660	13.212	14.170
Target Compounds							
3)	MA gamma-BHC...	4.081	4.661	15334407	-1115801	1.427	N.D. #
4)	MA Heptachlor	4.374f	5.162	7787176	1584973	0.706	0.515 #
9)	A Endosulfan I	0.000	6.209	0	3776648	N.D.	1.447 #
13)	MA Dieldrin	0.000	6.460	0	55374571	N.D.	20.428 #
19)	B Endosulfa...	6.488f	7.228	18820297	2575069	2.292	1.092 #
22)	Mirex	7.166	0.000	12908465	0	1.772	N.D. #
23)	Chlordane-1	4.226f	0.000	13269123	0	39.457	N.D. #
27)	Chlordane-5	0.000	6.942f	0	7358923	N.D.	81.914 #

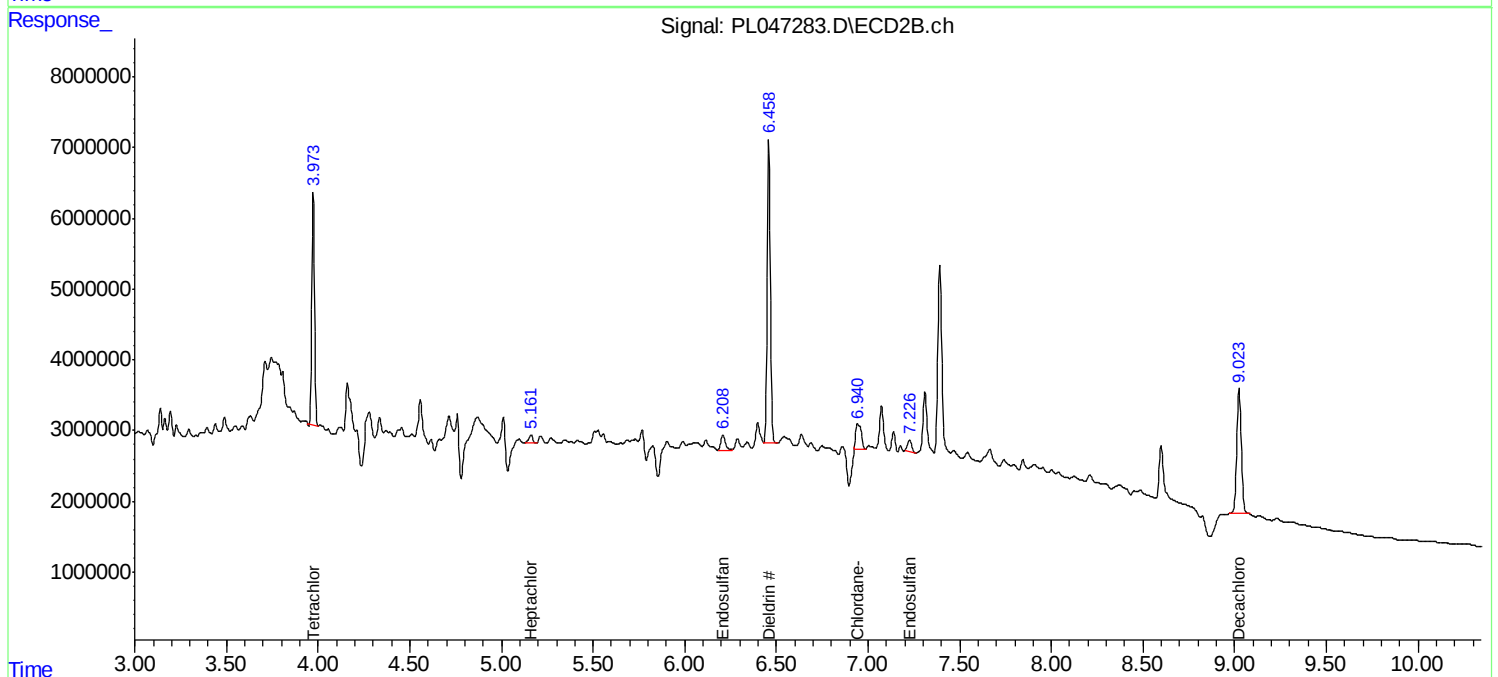
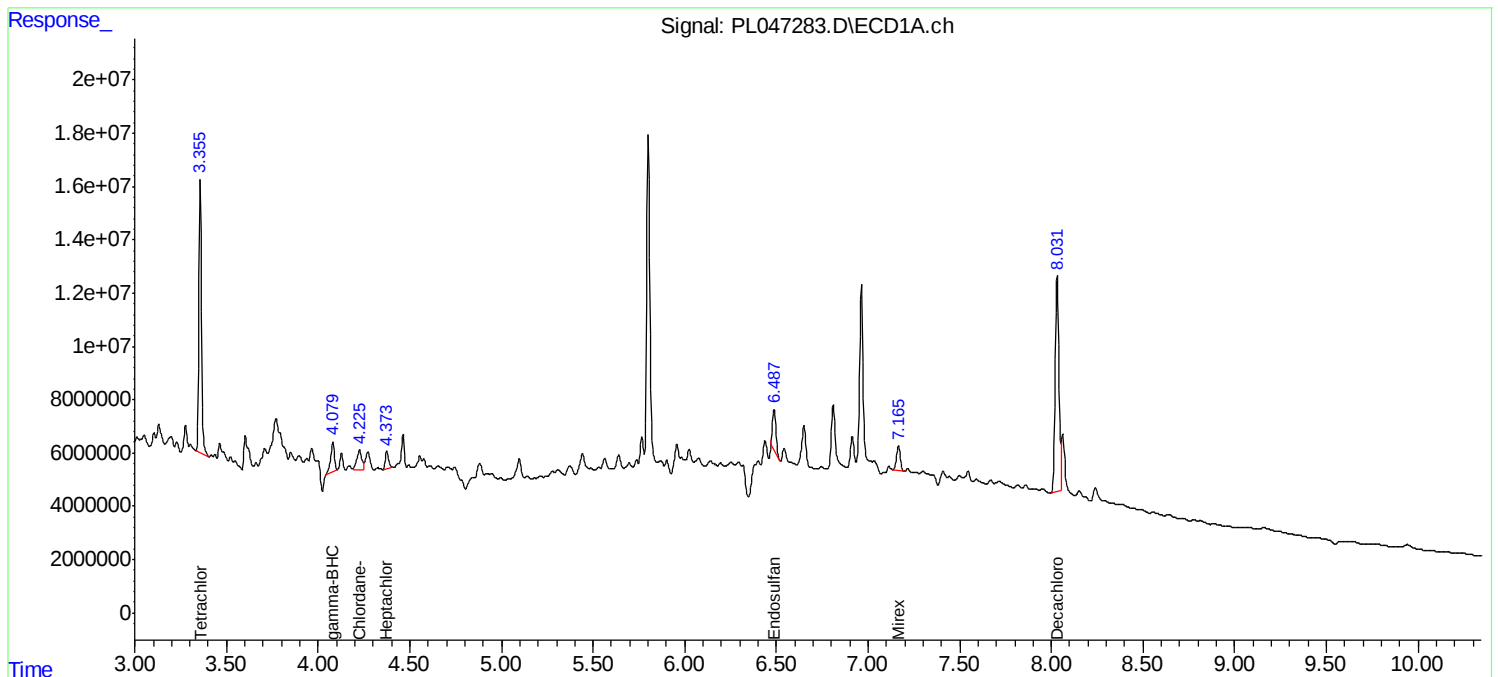
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

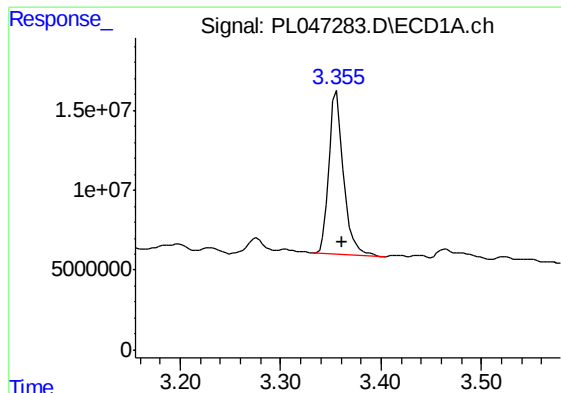
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ALS Vial : 22 Sample Multiplier: 1

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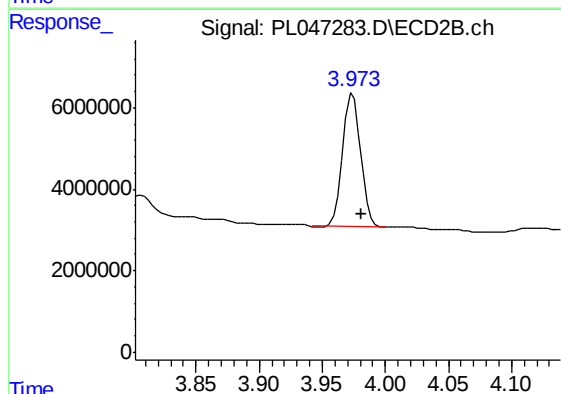




#1 Tetrachloro-m-xylene

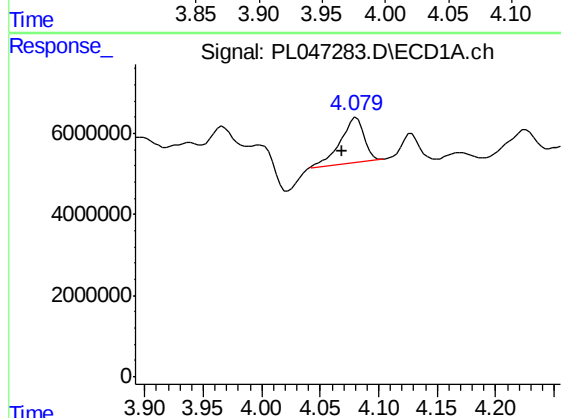
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 103419469
Conc: 14.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
0237-COMP-CS-2-ELTRT-DISS



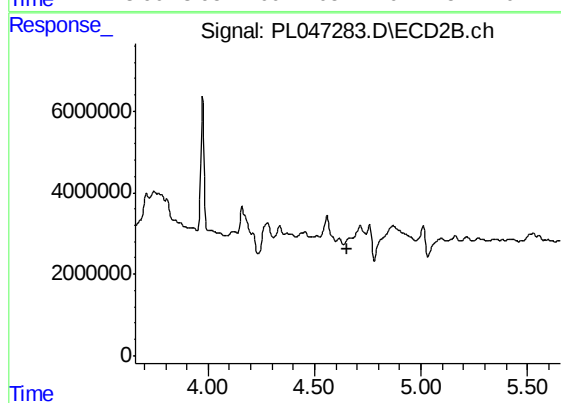
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.006 min
Response: 32586372
Conc: 14.23 ng/ml



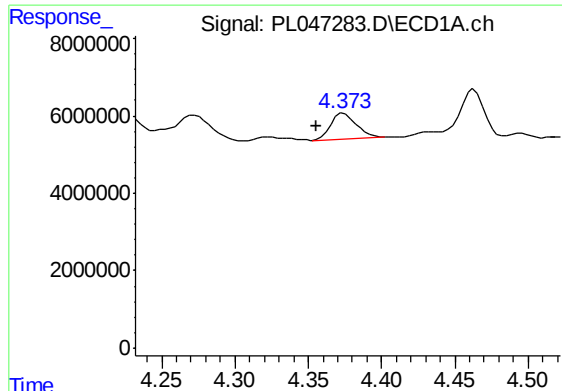
#3 gamma-BHC (Lindane)

R.T.: 4.081 min
Delta R.T.: 0.012 min
Response: 15334407
Conc: 1.43 ng/ml



#3 gamma-BHC (Lindane)

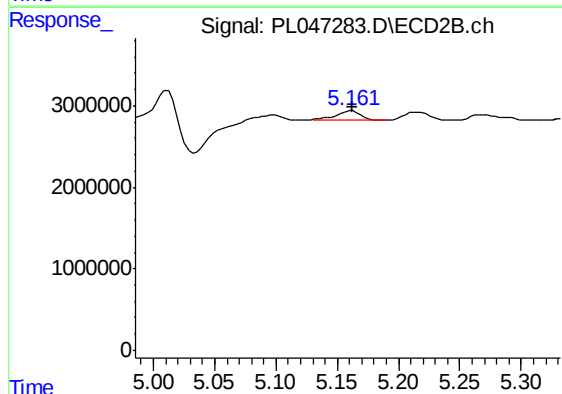
R.T.: 4.661 min
Delta R.T.: 0.006 min
Response: -1115801
Conc: N.D.



#4 Heptachlor

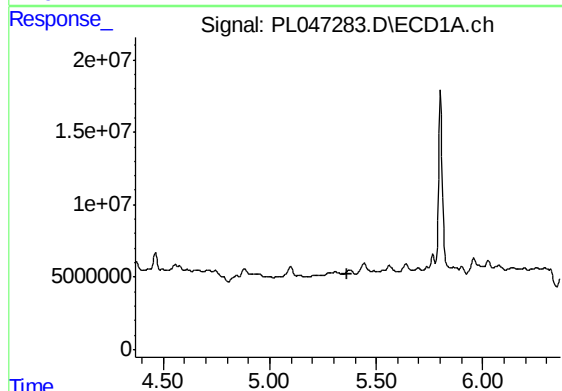
R.T.: 4.374 min
Delta R.T.: 0.019 min
Response: 7787176
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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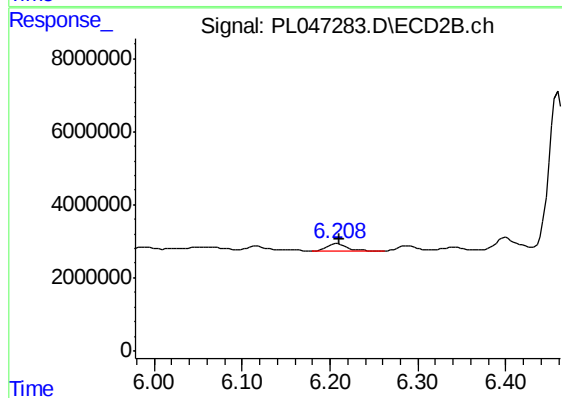
#4 Heptachlor

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 1584973
Conc: 0.52 ng/ml



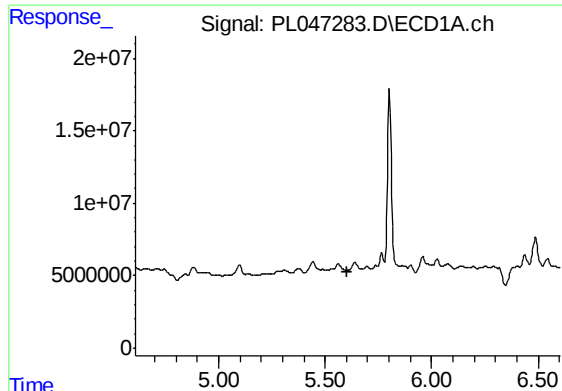
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#9 Endosulfan I

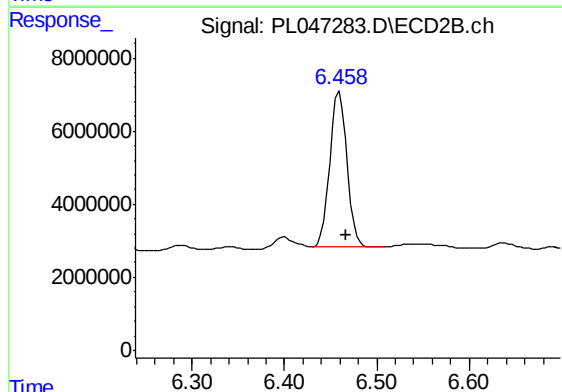
R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 3776648
Conc: 1.45 ng/ml



#13 Dieldrin

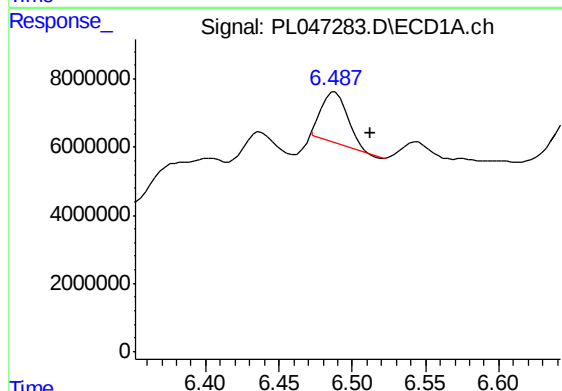
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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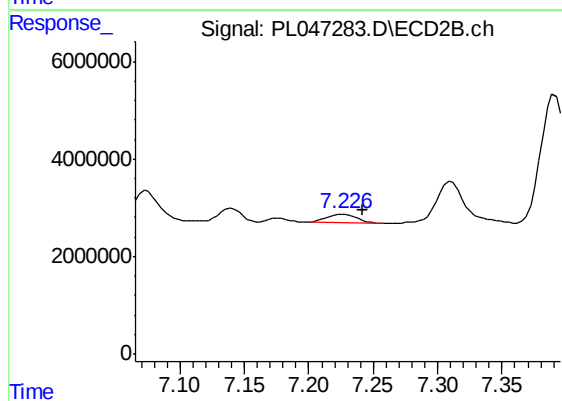
#13 Dieldrin

R.T.: 6.460 min
Delta R.T.: -0.007 min
Response: 55374571
Conc: 20.43 ng/ml



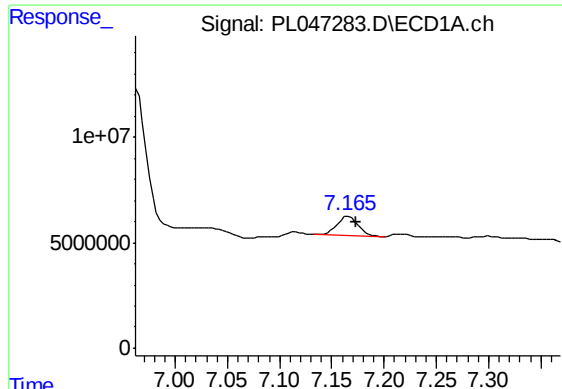
#19 Endosulfan Sulfate

R.T.: 6.488 min
Delta R.T.: -0.024 min
Response: 18820297
Conc: 2.29 ng/ml



#19 Endosulfan Sulfate

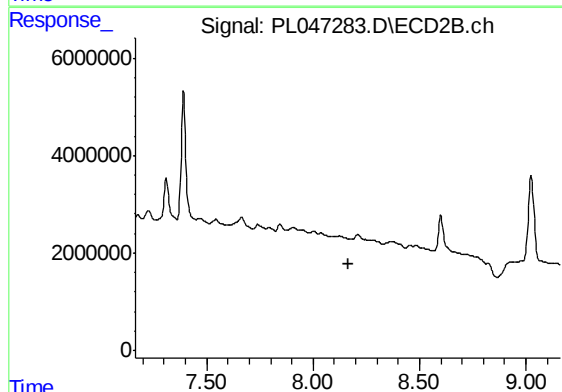
R.T.: 7.228 min
Delta R.T.: -0.014 min
Response: 2575069
Conc: 1.09 ng/ml



#22 Mirex

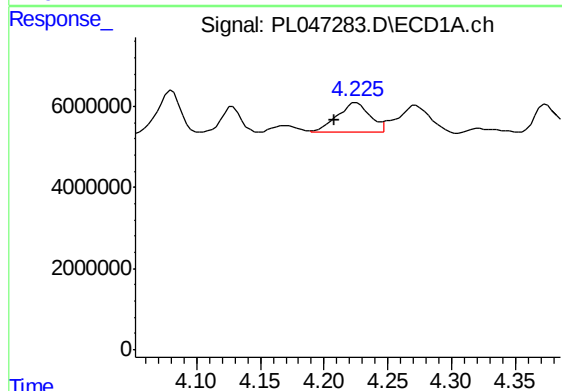
R.T.: 7.166 min
Delta R.T.: -0.007 min
Response: 12908465
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
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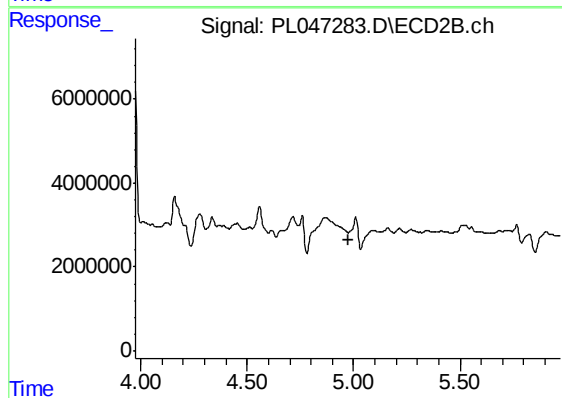
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



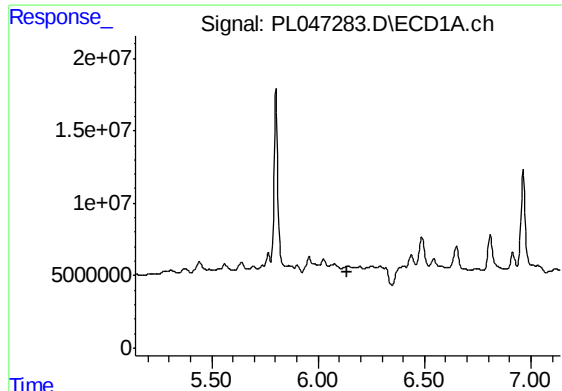
#23 Chlordane-1

R.T.: 4.226 min
Delta R.T.: 0.018 min
Response: 13269123
Conc: 39.46 ng/ml



#23 Chlordane-1

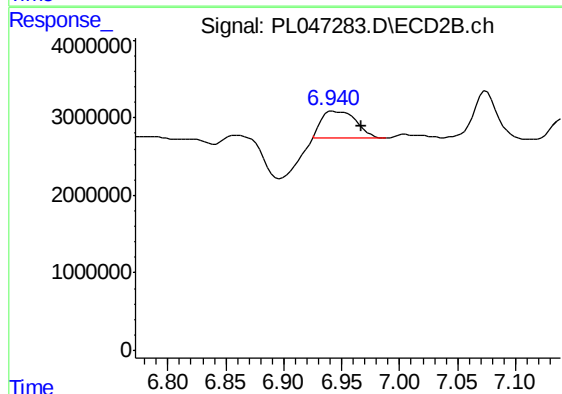
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#27 Chlordane-5

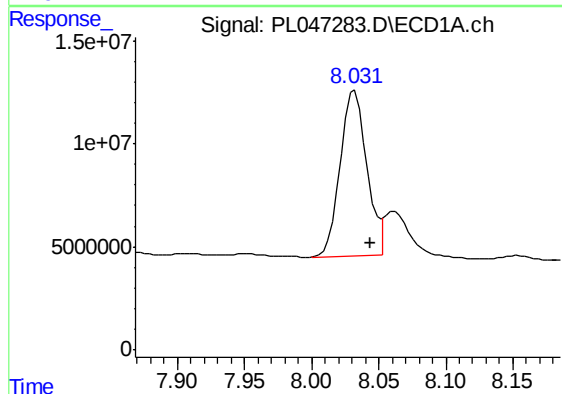
R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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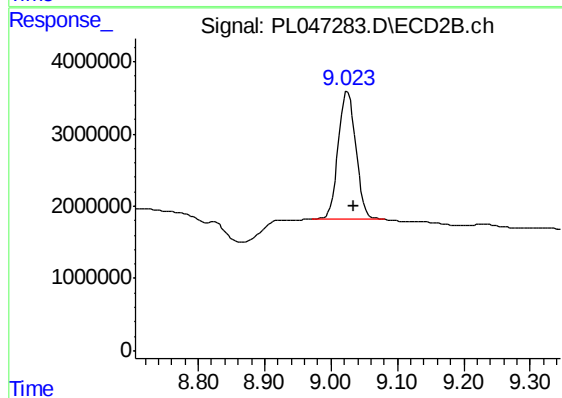
#27 Chlordane-5

R.T.: 6.942 min
Delta R.T.: -0.025 min
Response: 7358923
Conc: 81.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 111129206
Conc: 13.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.010 min
Response: 32853660
Conc: 14.17 ng/ml