

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 06:14
 Operator : SM\AJ
 Sample : K4239-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-013-B208-080519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:45:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.927	214.6E6	52505514	21.356	18.402
28)	SA Decachlor...	7.976	8.955	146.8E6	38773700	14.499	13.711
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	2973038	N.D.	1.720 #
8)	B Heptachlo...	0.000	5.789	0	37798435	N.D.	9.882 #
9)	A Endosulfan I	5.332f	0.000	17077651	0	1.174	N.D. #
11)	B alpha-Chl...	5.263	0.000	112.1E6	0	7.345	N.D. #
13)	MA Dieldrin	5.542	0.000	40820494	0	2.634	N.D. #
14)	MA Endrin	0.000	6.622	0	7677053	N.D.	2.475 #
16)	A 4,4'-DDD	5.961f	0.000	7406149	0	0.618	N.D. #
26)	Chlordane-4	5.263	0.000	112.1E6	0	84.958	N.D. #

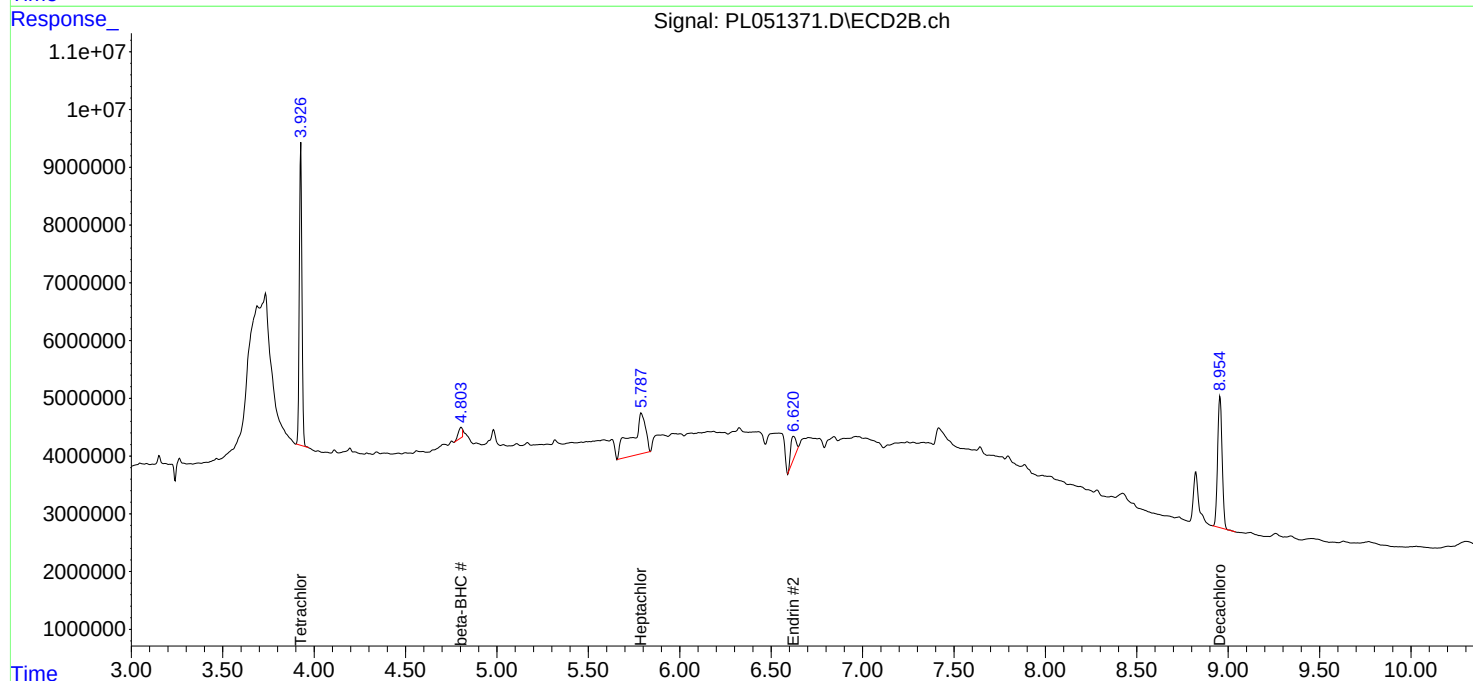
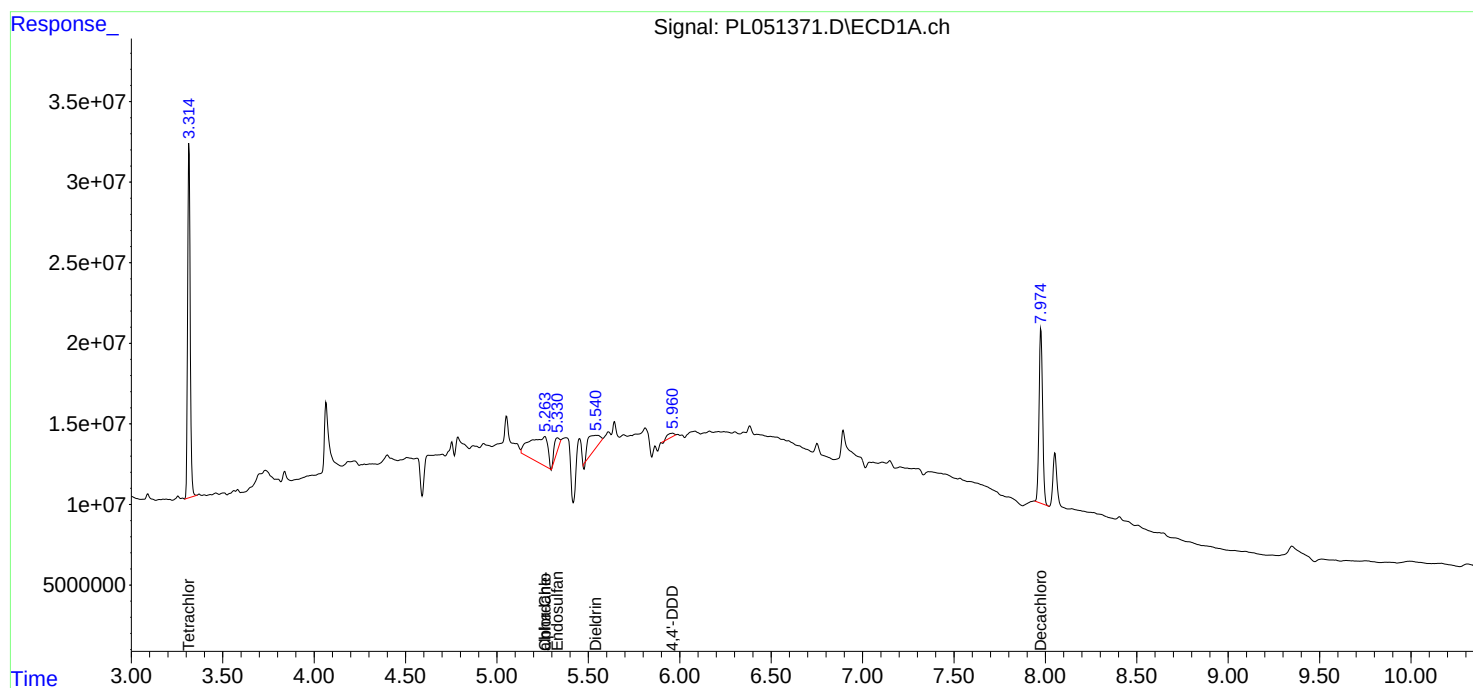
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

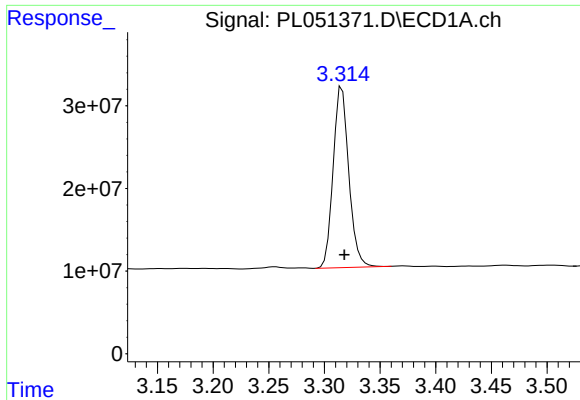
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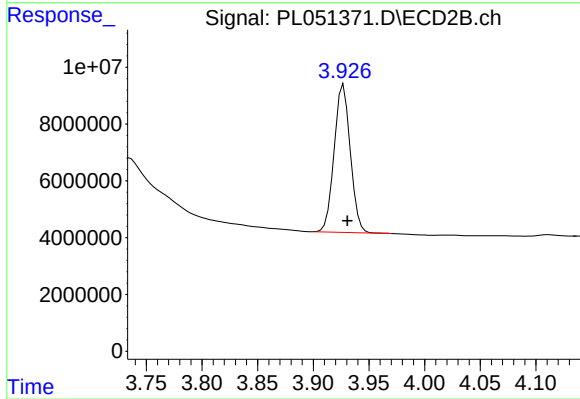




#1 Tetrachloro-m-xylene

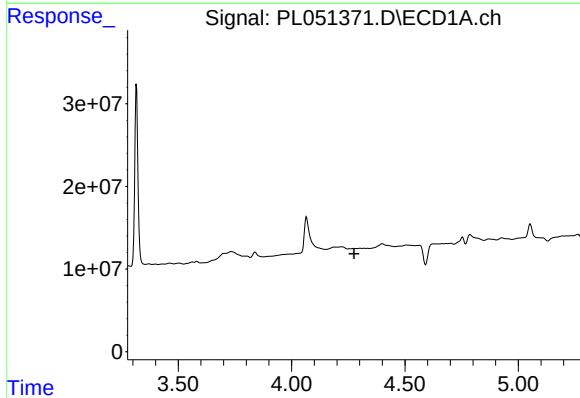
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 214583064
Conc: 21.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B208-080519



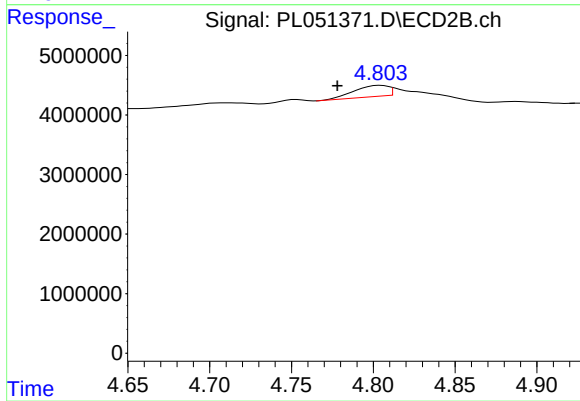
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 52505514
Conc: 18.40 ng/ml



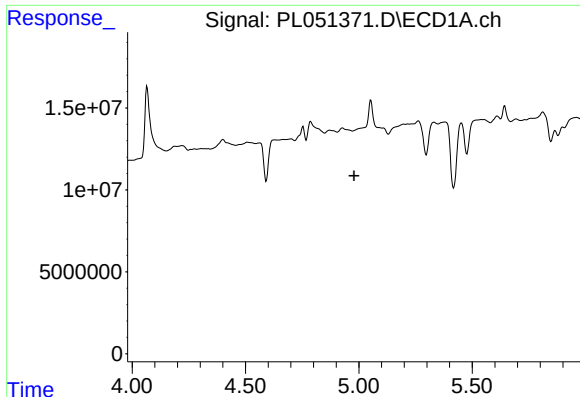
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

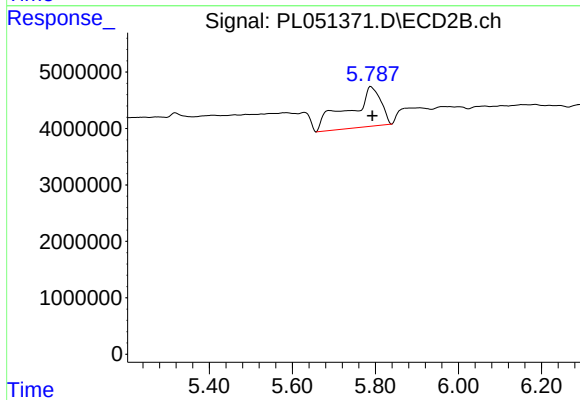
R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 2973038
Conc: 1.72 ng/ml



#8 Heptachlor epoxide

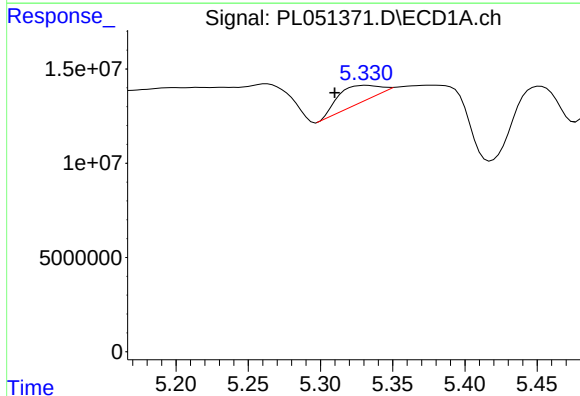
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-013-B208-080519



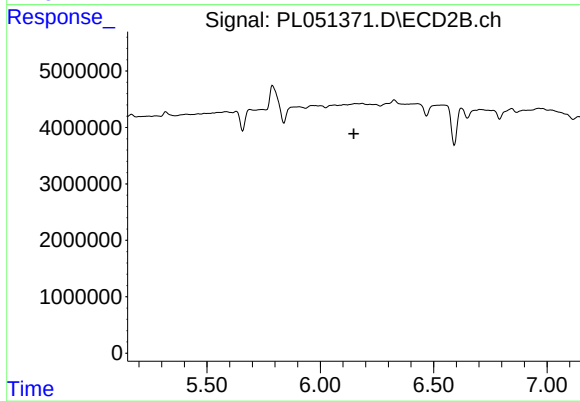
#8 Heptachlor epoxide

R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 37798435
Conc: 9.88 ng/ml



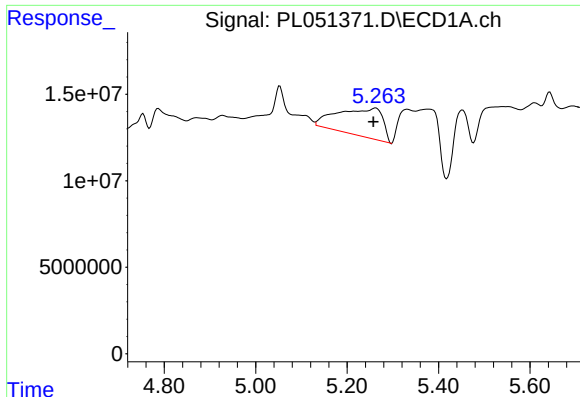
#9 Endosulfan I

R.T.: 5.332 min
Delta R.T.: 0.022 min
Response: 17077651
Conc: 1.17 ng/ml



#9 Endosulfan I

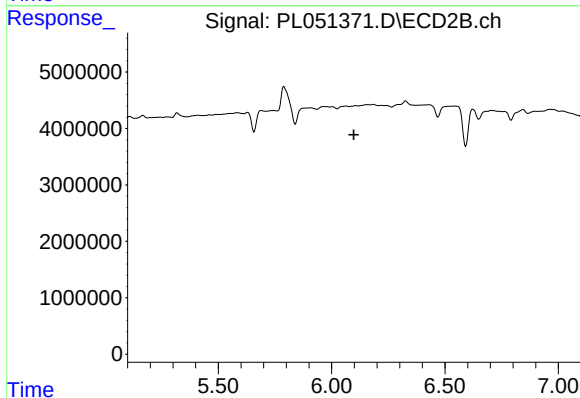
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

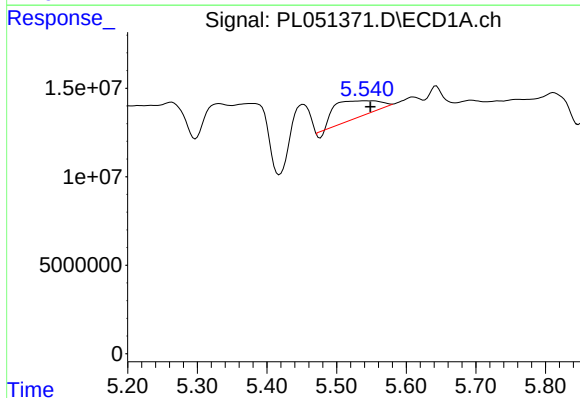
R.T.: 5.263 min
Delta R.T.: 0.005 min
Response: 112057459
Conc: 7.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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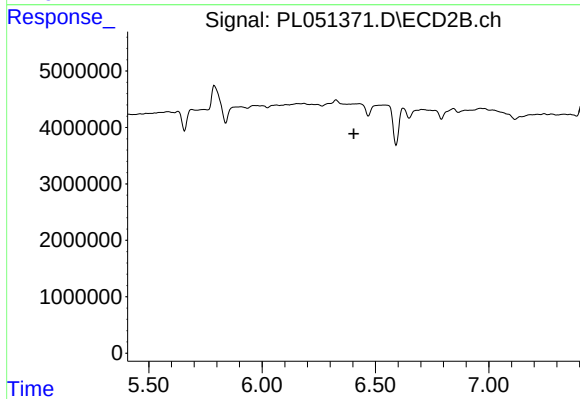
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



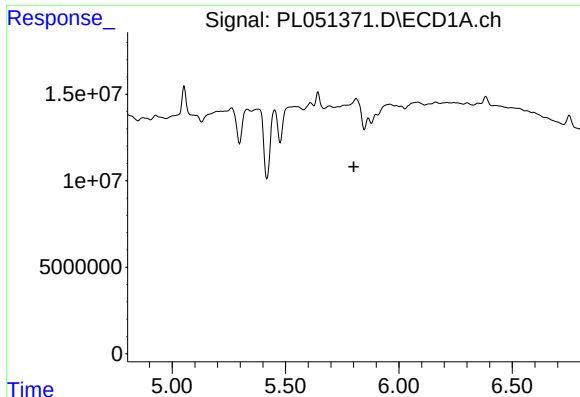
#13 Dieldrin

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 40820494
Conc: 2.63 ng/ml



#13 Dieldrin

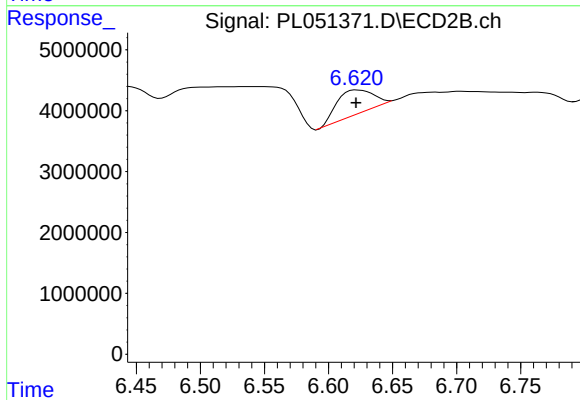
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#14 Endrin

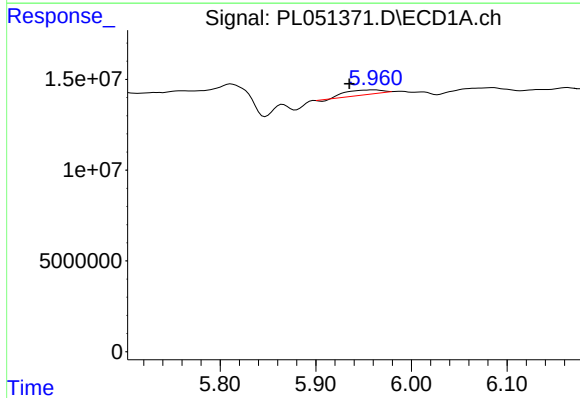
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-013-B208-080519



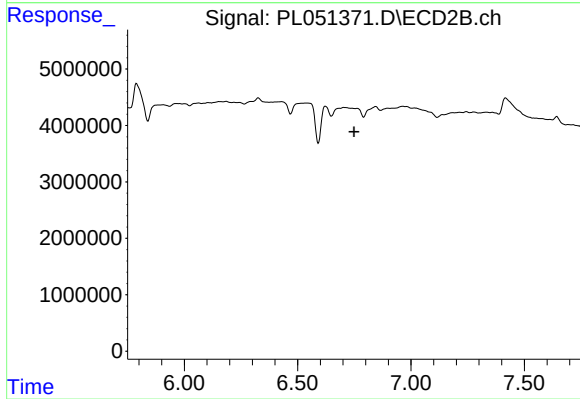
#14 Endrin

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 7677053
Conc: 2.48 ng/ml



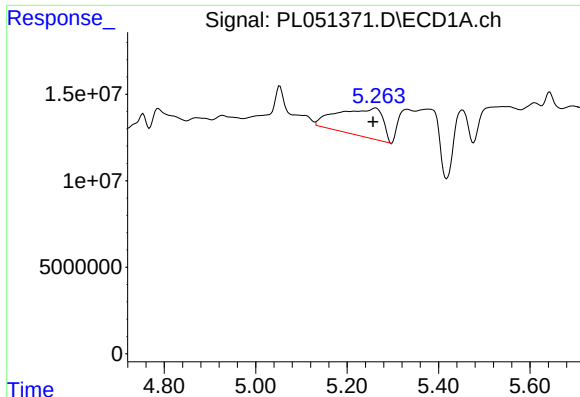
#16 4,4'-DDD

R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 7406149
Conc: 0.62 ng/ml



#16 4,4'-DDD

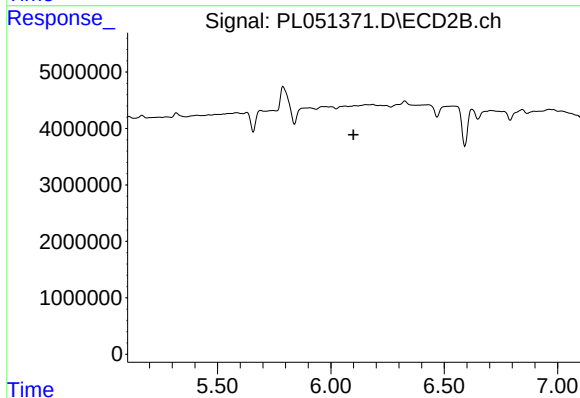
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#26 Chlordane-4

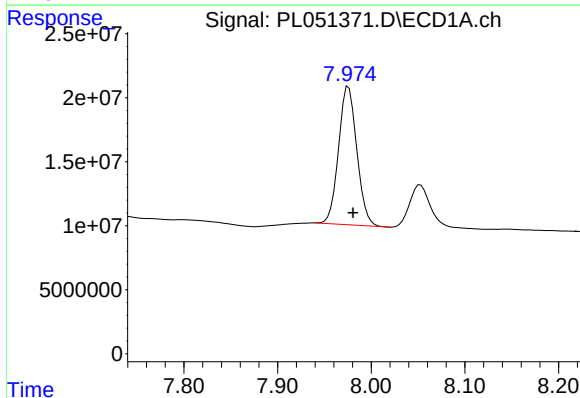
R.T.: 5.263 min
Delta R.T.: 0.006 min
Response: 112057459
Conc: 84.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-013-B208-080519



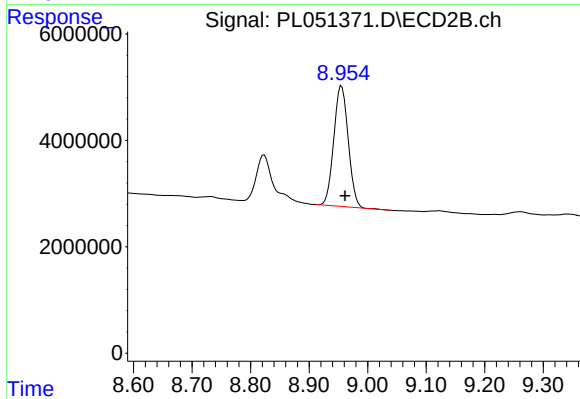
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 146808162
Conc: 14.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 38773700
Conc: 13.71 ng/ml