

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061919\
 Data File : PL049636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 14:54
 Operator : SM\AJ
 Sample : K3428-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW160-061319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:03:33 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...	3.324	3.935	146.1E6	40096364	13.261	13.879
28)	SA Decachlor...	7.990	8.971	124.9E6	35578732	9.822	10.653
Target Compounds							
5)	MB Aldrin	4.555	0.000	10471703	0	0.613	N.D. #
6)	B beta-BHC	0.000	4.805f	0	8172006	N.D.	4.744 #
9)	A Endosulfan I	5.338f	0.000	4709582	0	0.322	N.D. #
10)	B gamma-Chl...	5.230f	6.032	88558561	6385268	5.547	1.846 #
11)	B alpha-Chl...	5.265	6.107	44068313	25362363	2.821	7.311 #
12)	B 4,4'-DDE	5.433	6.263	47503568	8932020	3.037	2.721
14)	MA Endrin	5.814	6.658f	9435903	1953441	0.654	0.655
15)	B Endosulfa...	6.087	0.000	28439952	0	2.154	N.D. #
17)	MA 4,4'-DDT	6.178	7.052	42530083	12006835	3.454	4.283

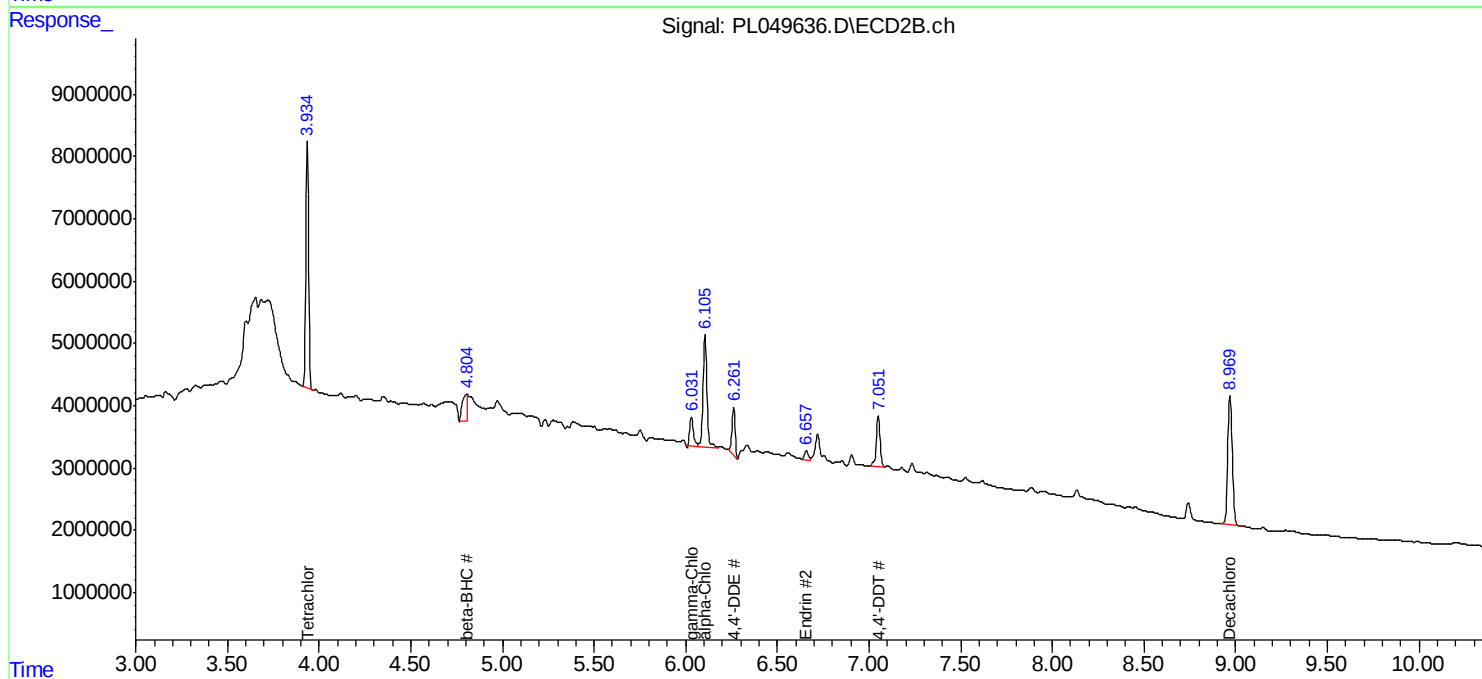
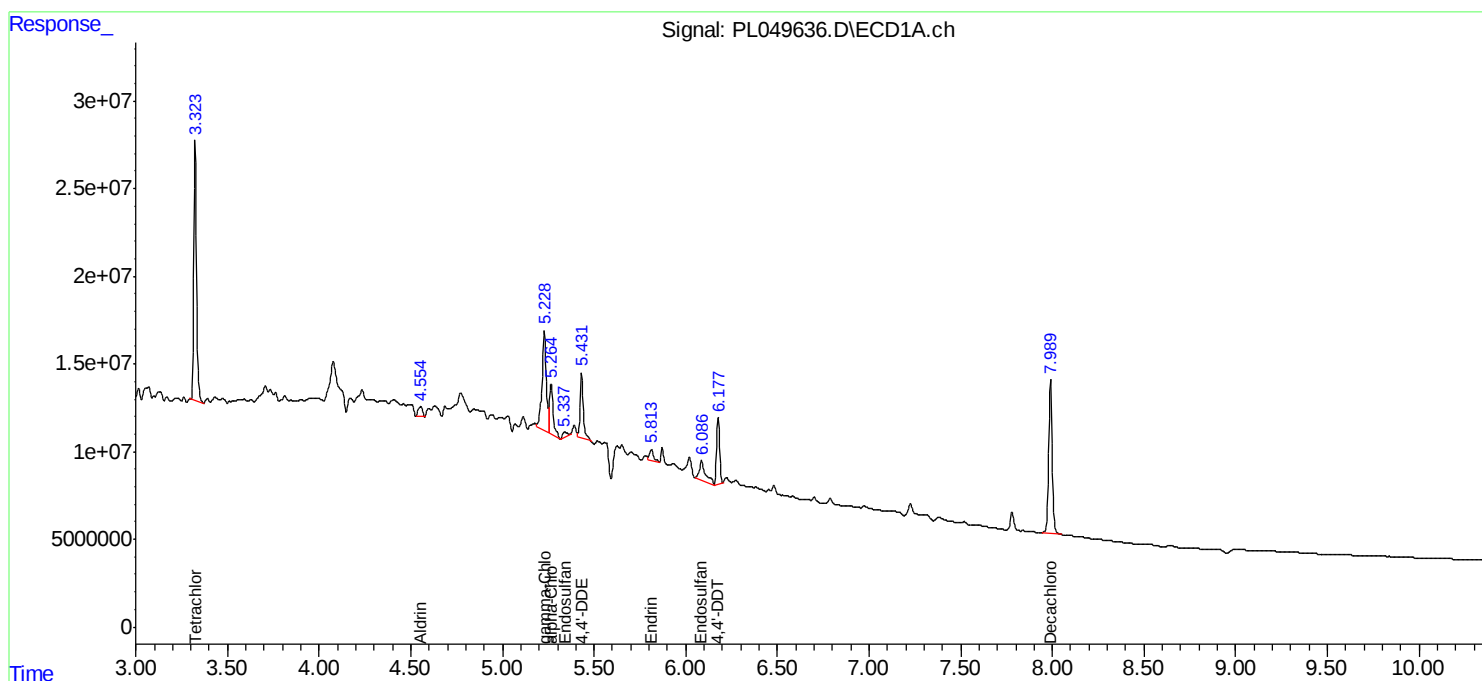
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

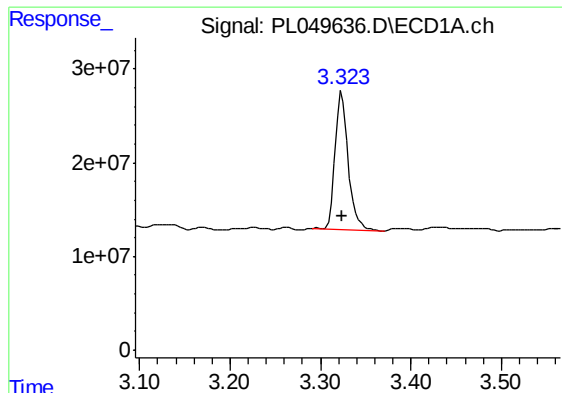
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Operator : SM\AJ
Sample : K3428-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EXT-013-SW160-061319

Integration File signal 1: autoint1.e
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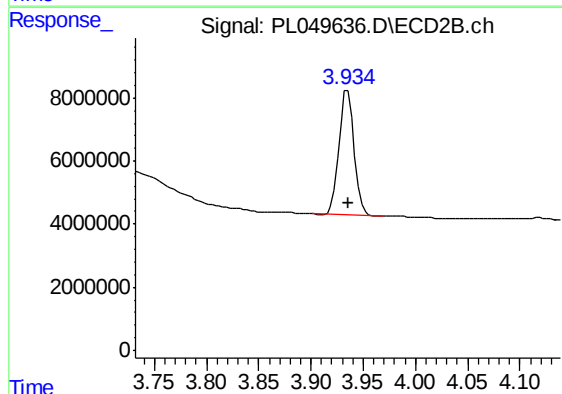




#1 Tetrachloro-m-xylene

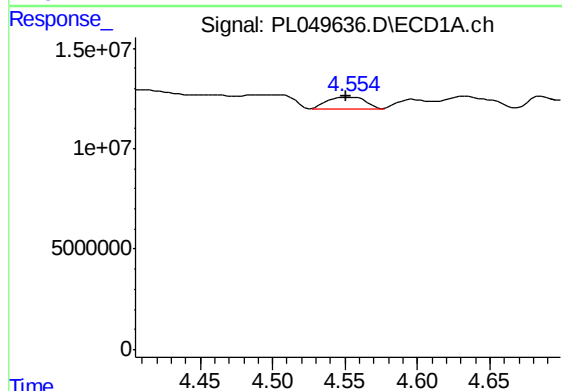
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 146121682
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW160-061319



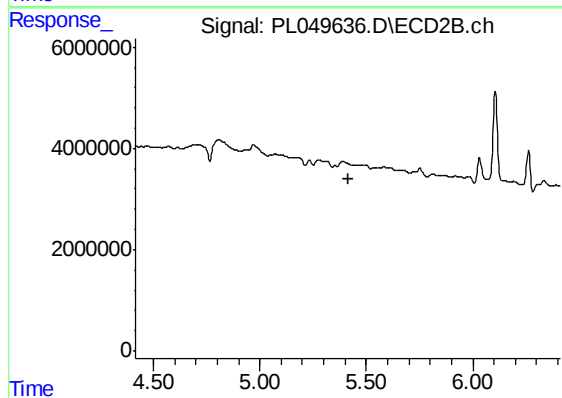
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 40096364
Conc: 13.88 ng/ml



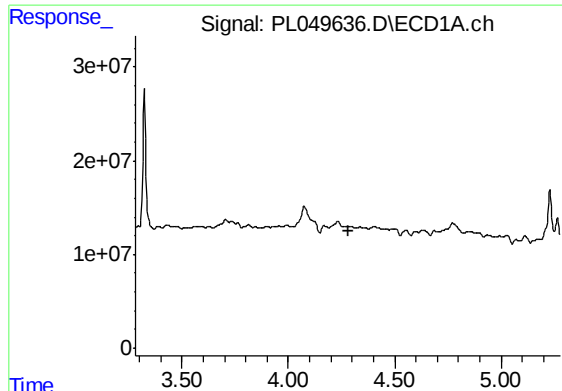
#5 Aldrin

R.T.: 4.555 min
Delta R.T.: 0.004 min
Response: 10471703
Conc: 0.61 ng/ml



#5 Aldrin

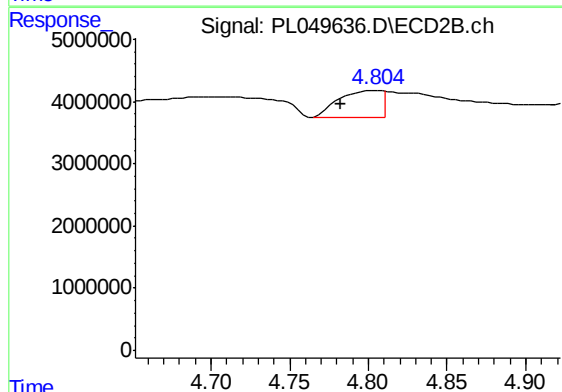
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

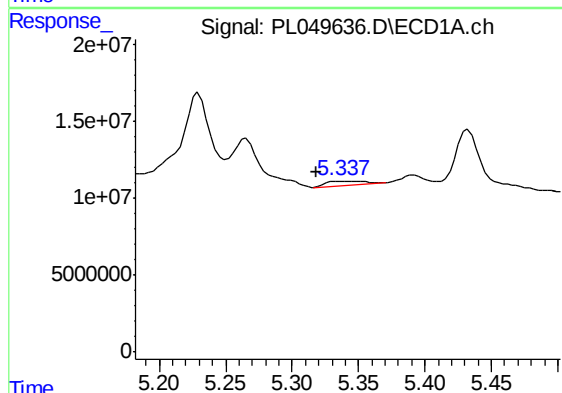
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW160-061319



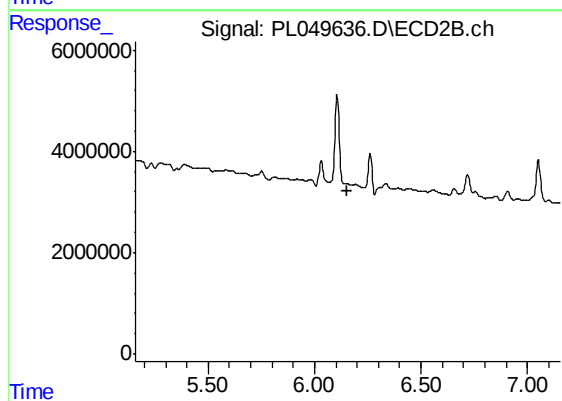
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: 0.023 min
Response: 8172006
Conc: 4.74 ng/ml



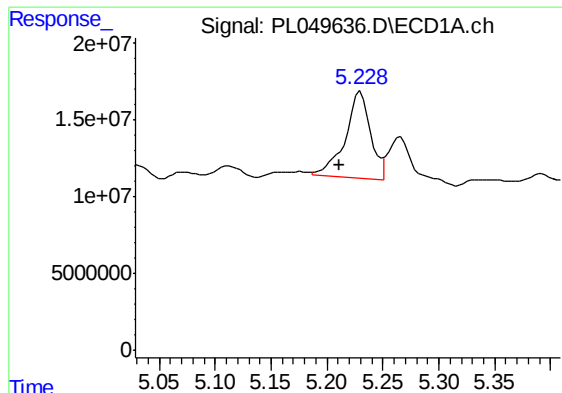
#9 Endosulfan I

R.T.: 5.338 min
Delta R.T.: 0.019 min
Response: 4709582
Conc: 0.32 ng/ml



#9 Endosulfan I

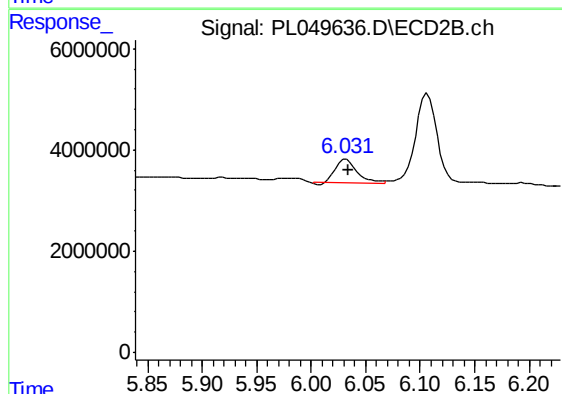
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

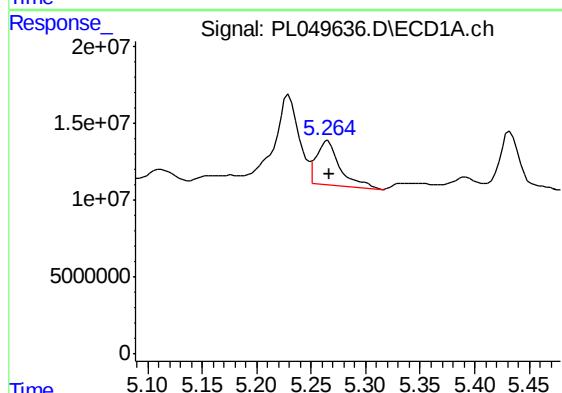
R.T.: 5.230 min
Delta R.T.: 0.019 min
Response: 88558561
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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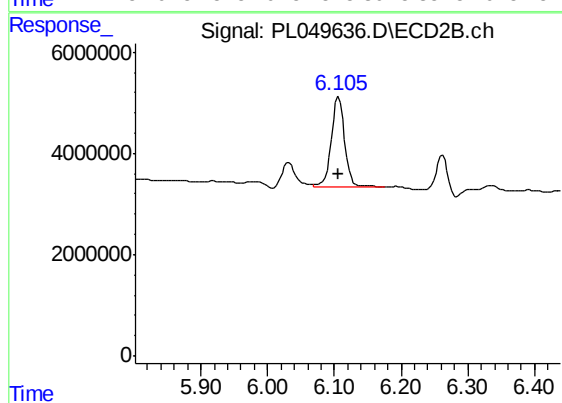
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 6385268
Conc: 1.85 ng/ml



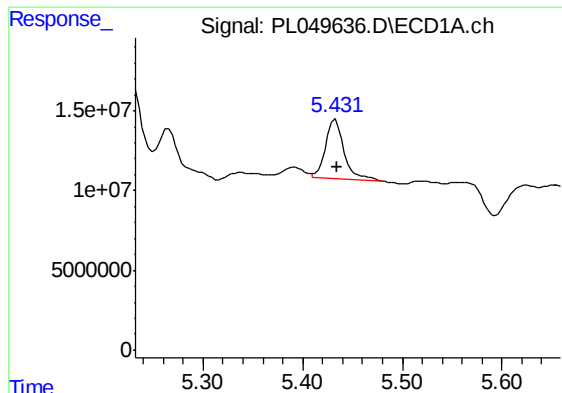
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 44068313
Conc: 2.82 ng/ml



#11 alpha-Chlordane

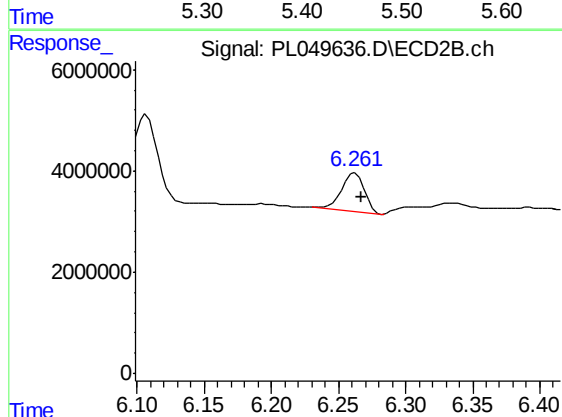
R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 25362363
Conc: 7.31 ng/ml



#12 4,4'-DDE

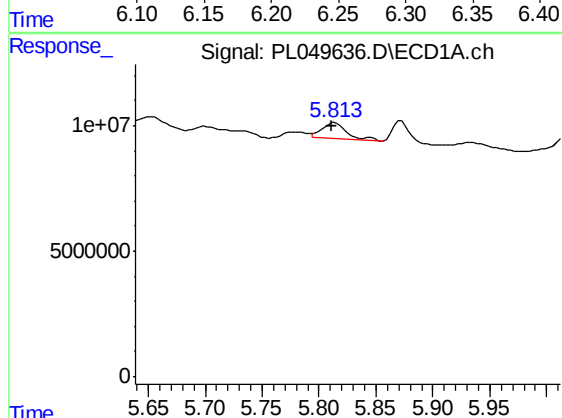
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 47503568
Conc: 3.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW160-061319



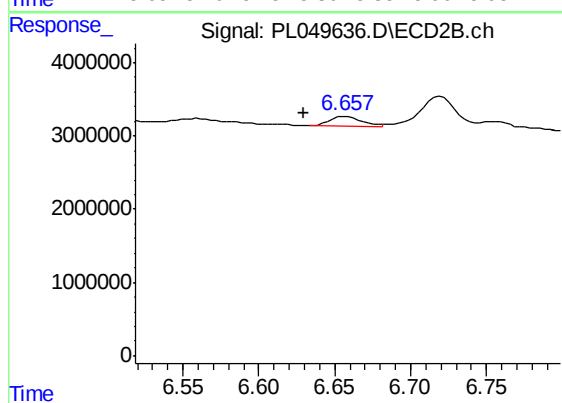
#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 8932020
Conc: 2.72 ng/ml



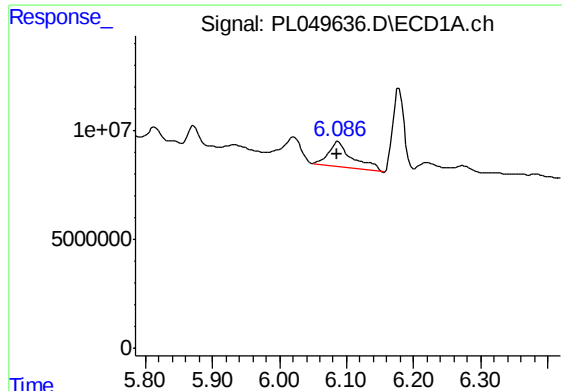
#14 Endrin

R.T.: 5.814 min
Delta R.T.: 0.003 min
Response: 9435903
Conc: 0.65 ng/ml



#14 Endrin

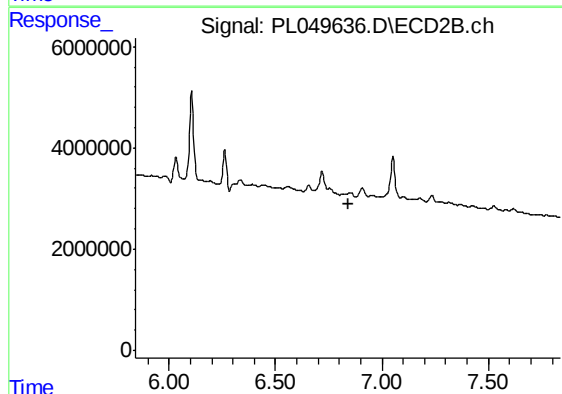
R.T.: 6.658 min
Delta R.T.: 0.028 min
Response: 1953441
Conc: 0.65 ng/ml



#15 Endosulfan II

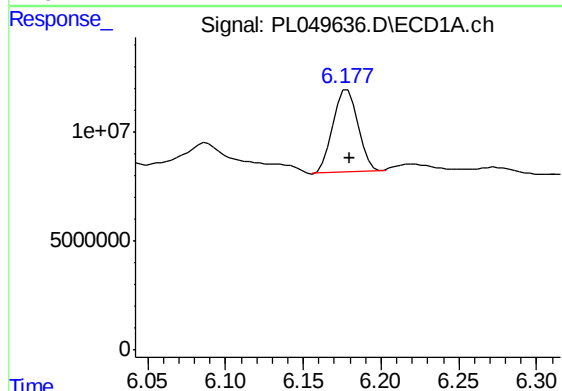
R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 28439952
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW160-061319



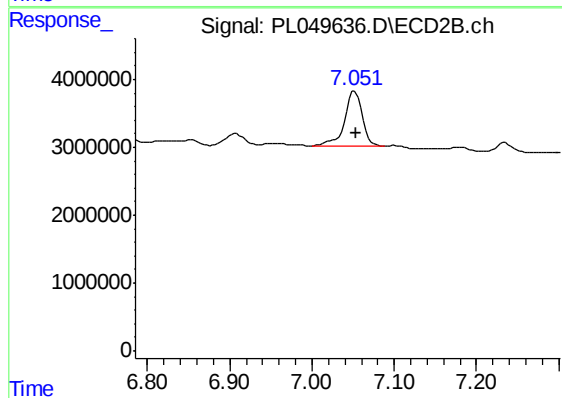
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



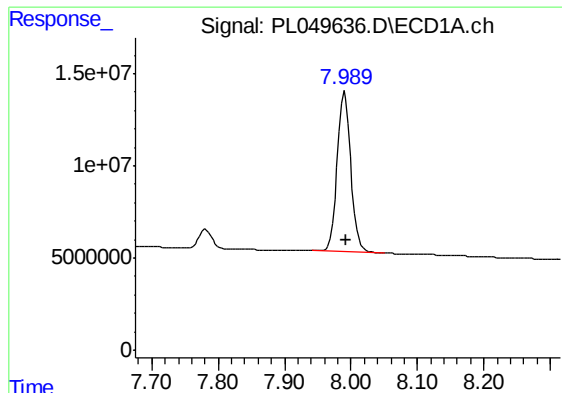
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 42530083
Conc: 3.45 ng/ml



#17 4,4'-DDT

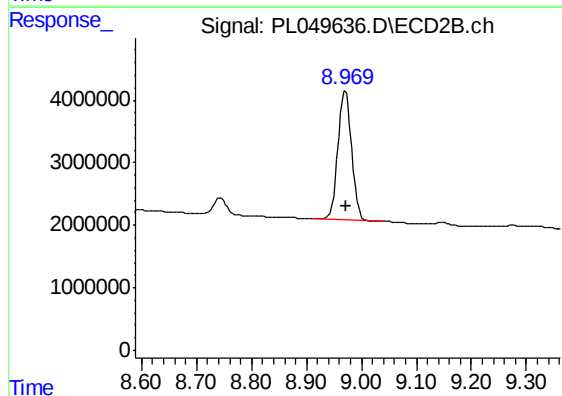
R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 12006835
Conc: 4.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 124886252
Conc: 9.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-013-SW160-061319



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 35578732
Conc: 10.65 ng/ml