

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 13:46
 Operator : AJ\SJ
 Sample : K2587-12RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-SW022-042319RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:26:26 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...	3.328	3.940	171.9E6	44122253	18.591	18.482
28)	SA Decachlor...	7.998	8.976	112.6E6	29426556	10.056	10.308
Target Compounds							
9)	A Endosulfan I	5.354f	0.000	11093807	0	0.917	N.D. #
10)	B gamma-Chl...	0.000	6.027	0	8209785	N.D.	2.713 #
11)	B alpha-Chl...	0.000	6.114	0	1648308	N.D.	0.545 #
12)	B 4,4'-DDE	5.439	6.269	13059337	3788621	1.050	1.372 #
13)	MA Dieldrin	5.552	0.000	33464985	0	2.578	N.D. #
16)	A 4,4'-DDD	0.000	6.757	0	3572344	N.D.	1.591 #
17)	MA 4,4'-DDT	6.183	7.059	8192134	2384232	0.822	1.001
20)	A Methoxychlor	0.000	7.542f	0	2151150	N.D.	1.534 #
25)	Chlordane-3	0.000	6.114	0	1648308	N.D.	5.564 #
26)	Chlordane-4	5.354f	0.000	11093807	0	9.029	N.D. #

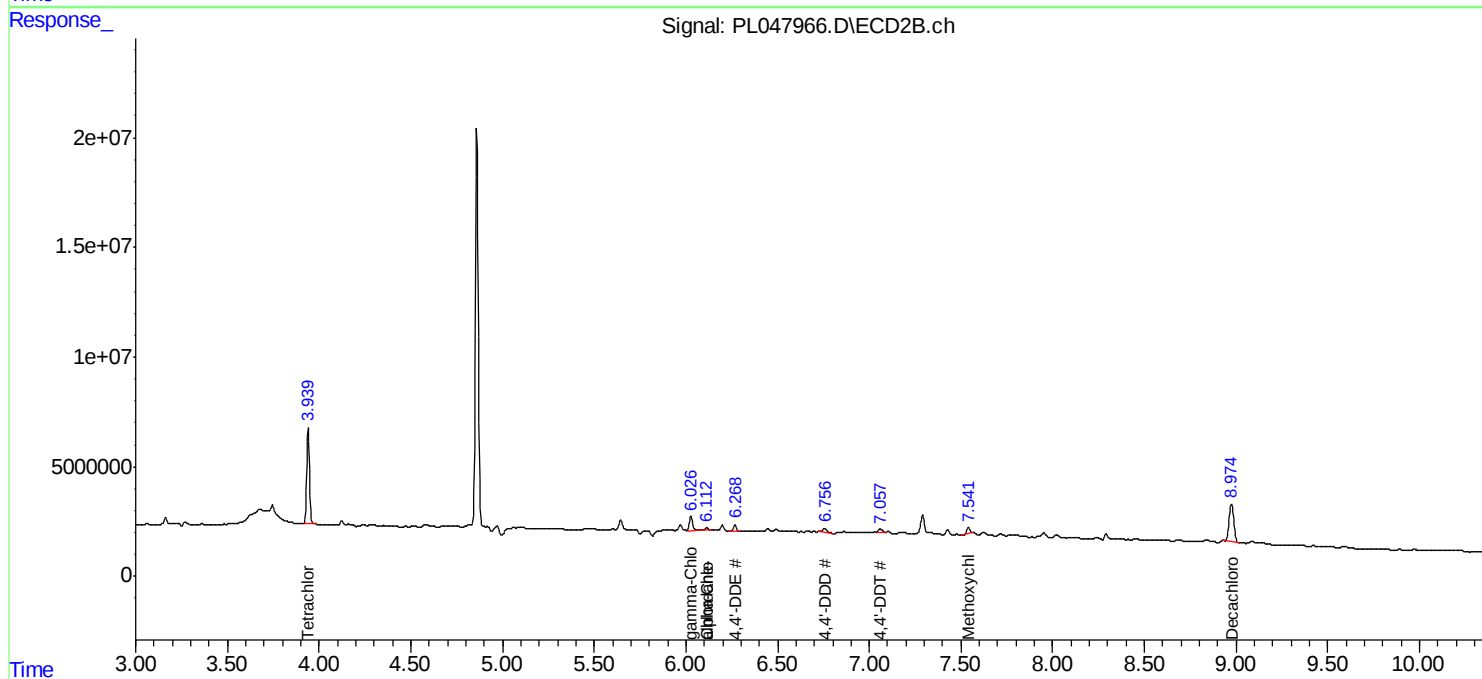
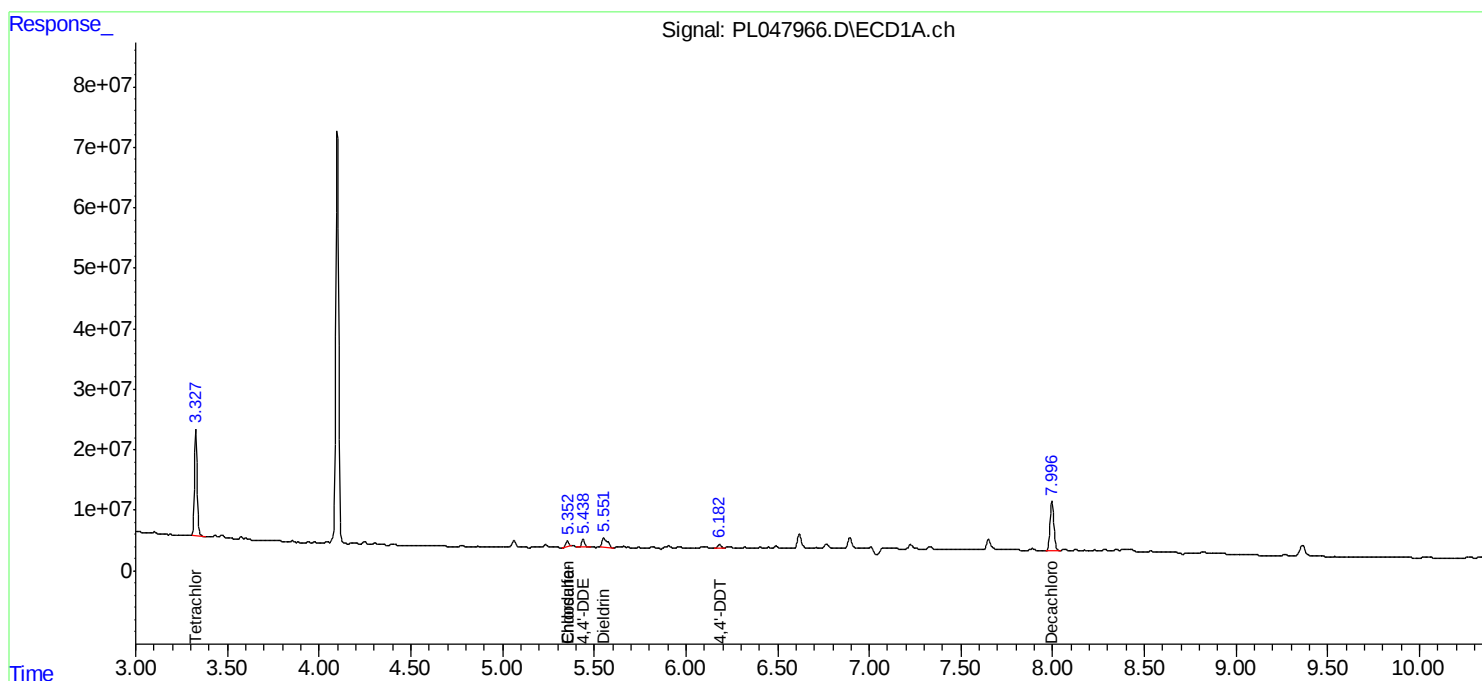
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

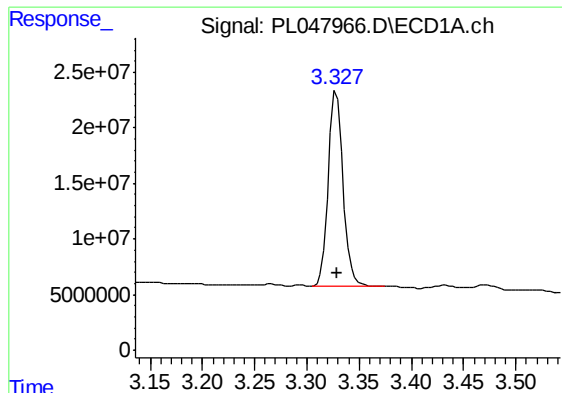
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
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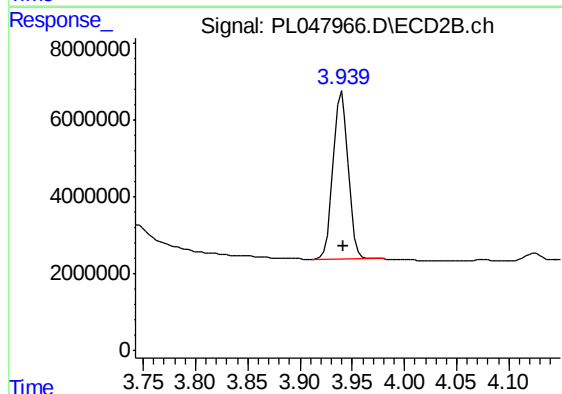




#1 Tetrachloro-m-xylene

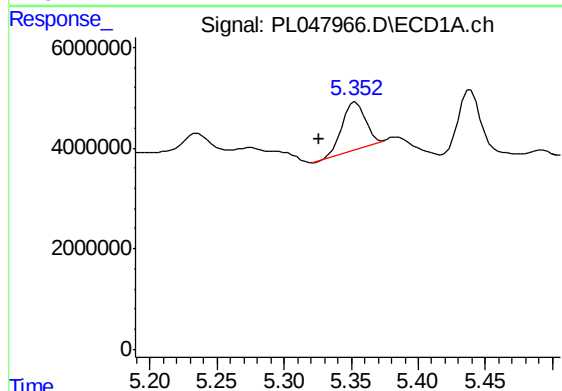
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 171931071
Conc: 18.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-004-SW022-042319RE



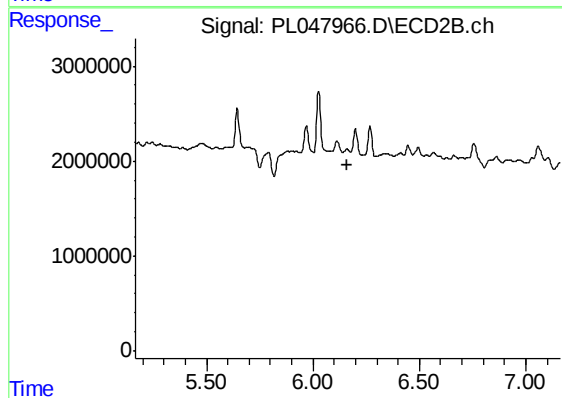
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 44122253
Conc: 18.48 ng/ml



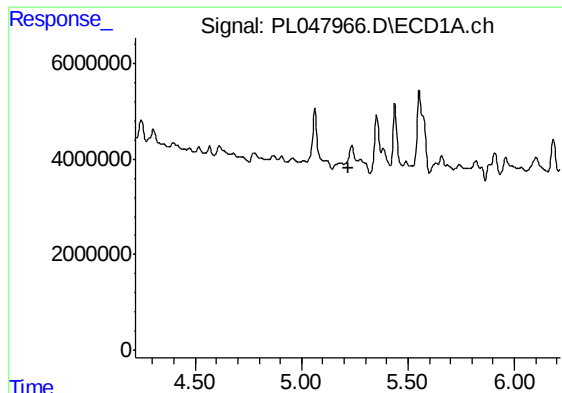
#9 Endosulfan I

R.T.: 5.354 min
Delta R.T.: 0.027 min
Response: 11093807
Conc: 0.92 ng/ml



#9 Endosulfan I

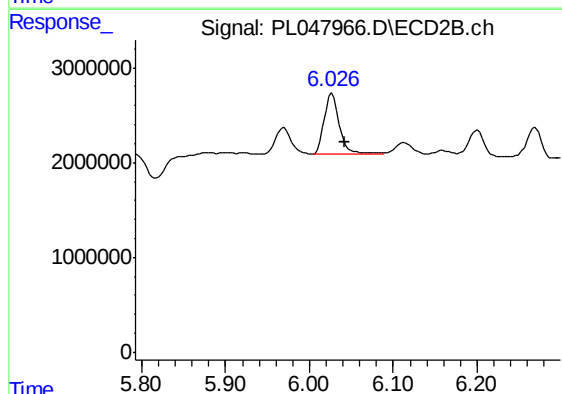
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

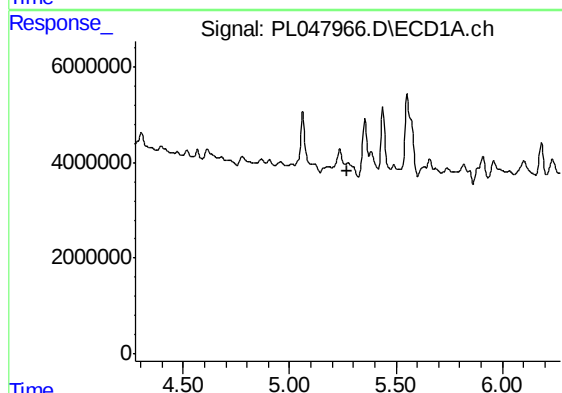
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-004-SW022-042319RE



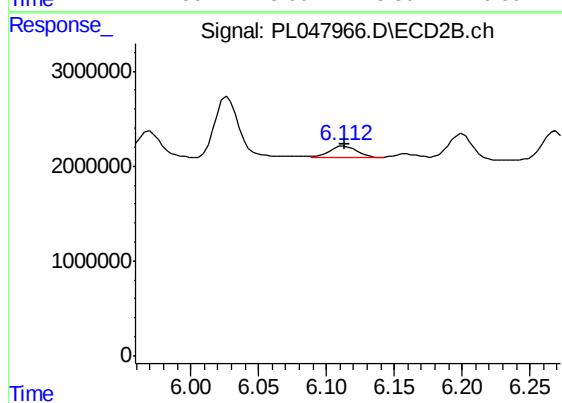
#10 gamma-Chlordane

R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 8209785
Conc: 2.71 ng/ml



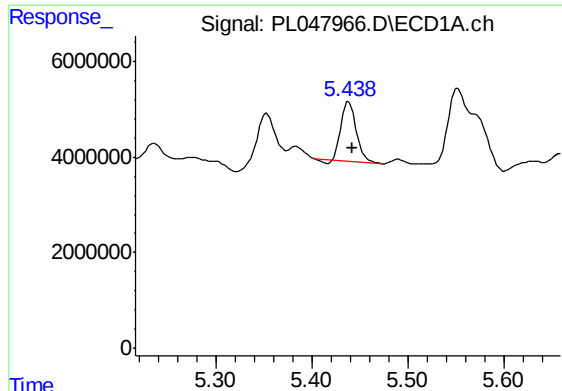
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

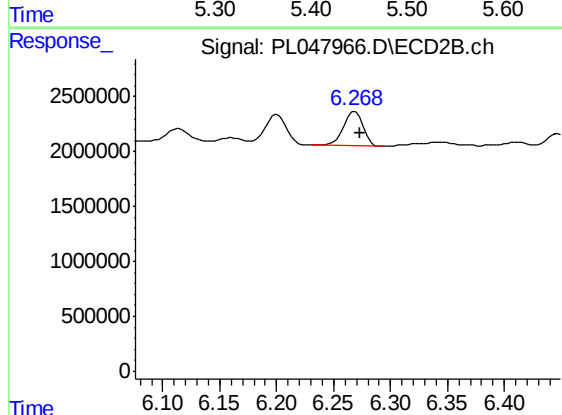
R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 1648308
Conc: 0.54 ng/ml



#12 4,4'-DDE

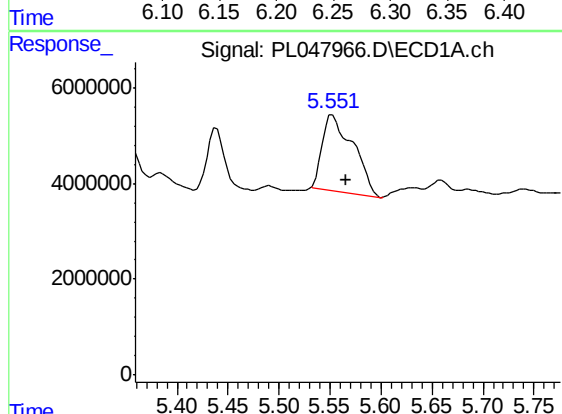
R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 13059337
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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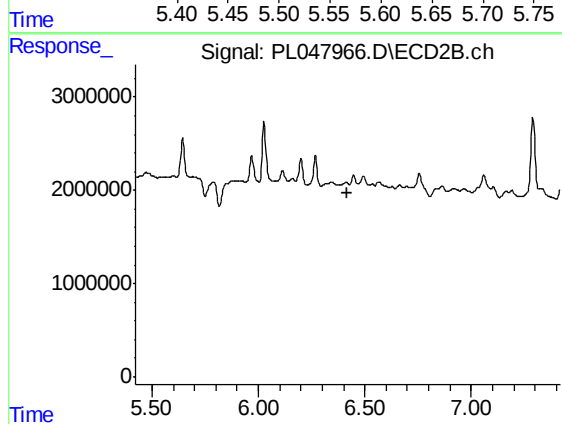
#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 3788621
Conc: 1.37 ng/ml



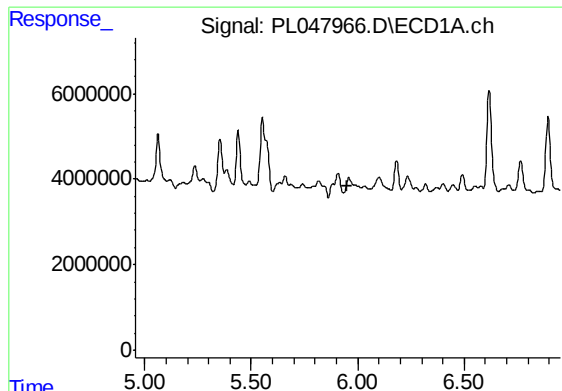
#13 Dieldrin

R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 33464985
Conc: 2.58 ng/ml



#13 Dieldrin

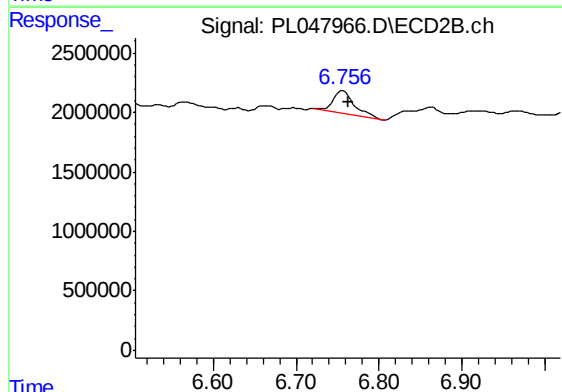
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

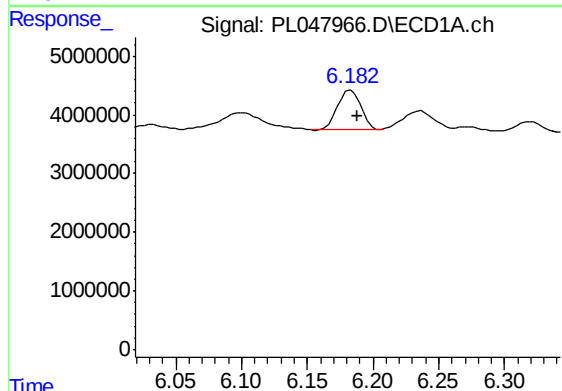
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-004-SW022-042319RE



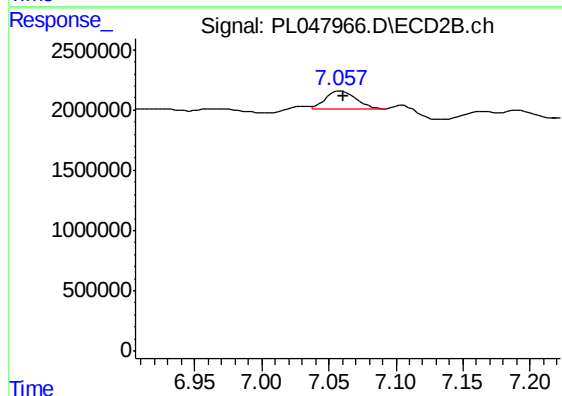
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 3572344
Conc: 1.59 ng/ml



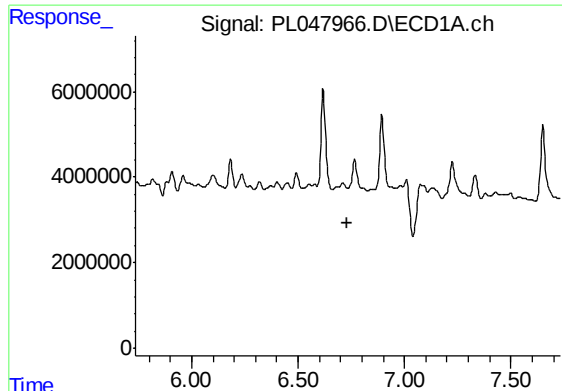
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 8192134
Conc: 0.82 ng/ml



#17 4,4'-DDT

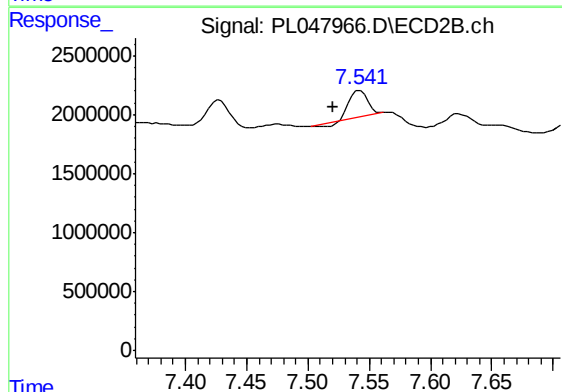
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 2384232
Conc: 1.00 ng/ml



#20 Methoxychlor

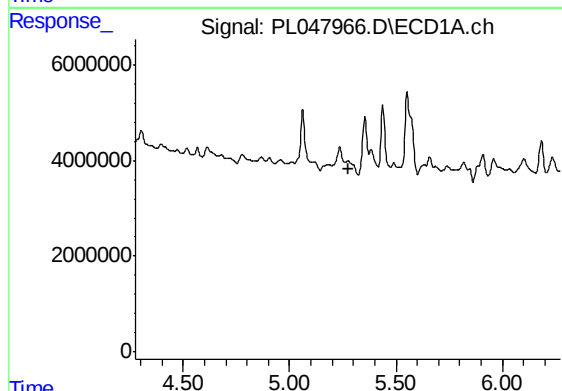
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-004-SW022-042319RE



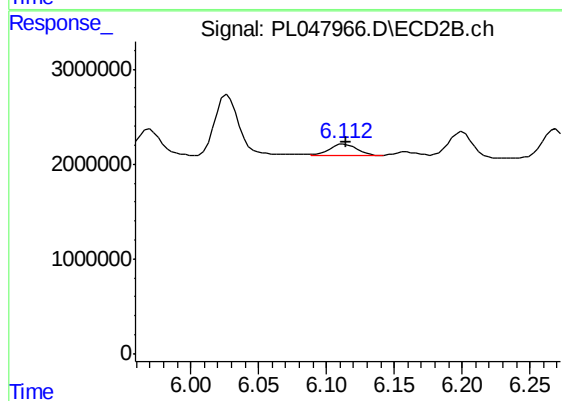
#20 Methoxychlor

R.T.: 7.542 min
Delta R.T.: 0.021 min
Response: 2151150
Conc: 1.53 ng/ml



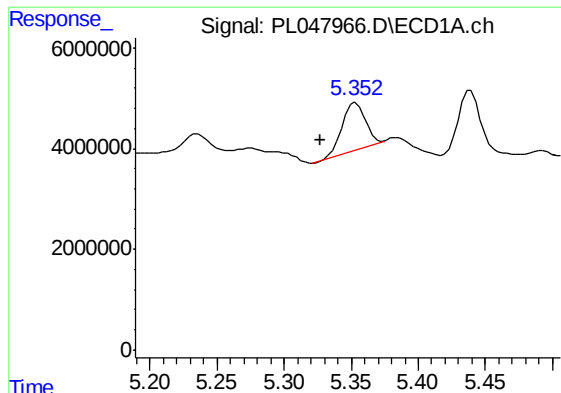
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.



#25 Chlordane-3

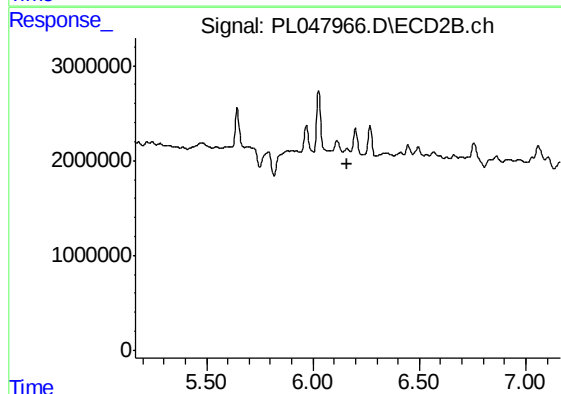
R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 1648308
Conc: 5.56 ng/ml



#26 Chlordane-4

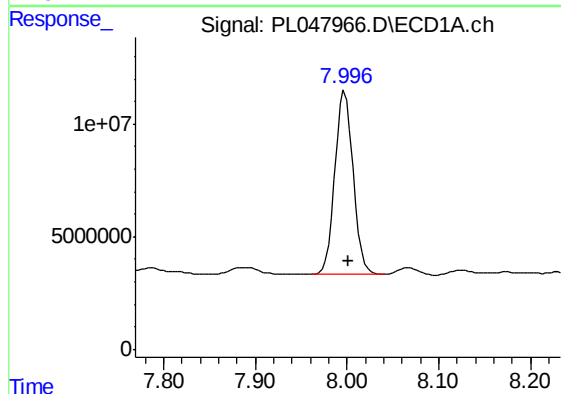
R.T.: 5.354 min
Delta R.T.: 0.026 min
Response: 11093807
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
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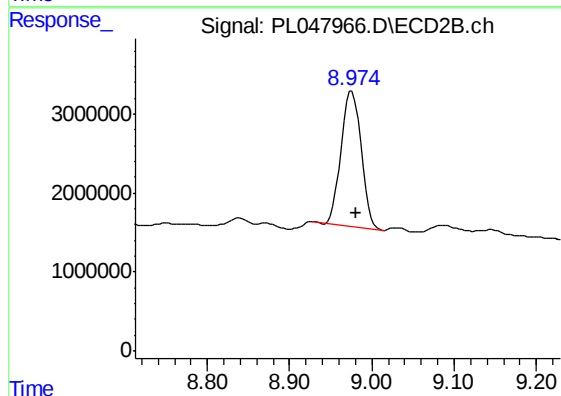
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 112574003
Conc: 10.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.006 min
Response: 29426556
Conc: 10.31 ng/ml