

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 18:17
 Operator : AJ\SJ
 Sample : K2589-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-001-SW018-042419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:31:01 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	209.0E6	51283063	22.601	21.482
28)	SA Decachlor...	7.998	8.976	172.3E6	48559956	15.395	17.011
Target Compounds							
9)	A Endosulfan I	5.355f	0.000	4859148	0	0.402	N.D. #
10)	B gamma-Chl...	5.236f	6.028	11752687	4403423	0.883	1.455 #
11)	B alpha-Chl...	0.000	6.113	0	3233813	N.D.	1.069 #
12)	B 4,4'-DDE	5.439	6.270	35556352	9435679	2.858	3.417
13)	MA Dieldrin	5.554	0.000	12893026	0	0.993	N.D. #
17)	MA 4,4'-DDT	6.184	7.059	22218189	2250594	2.229	0.945 #
25)	Chlordane-3	0.000	6.113	0	3233813	N.D.	10.917 #
26)	Chlordane-4	5.355f	0.000	4859148	0	3.955	N.D. #

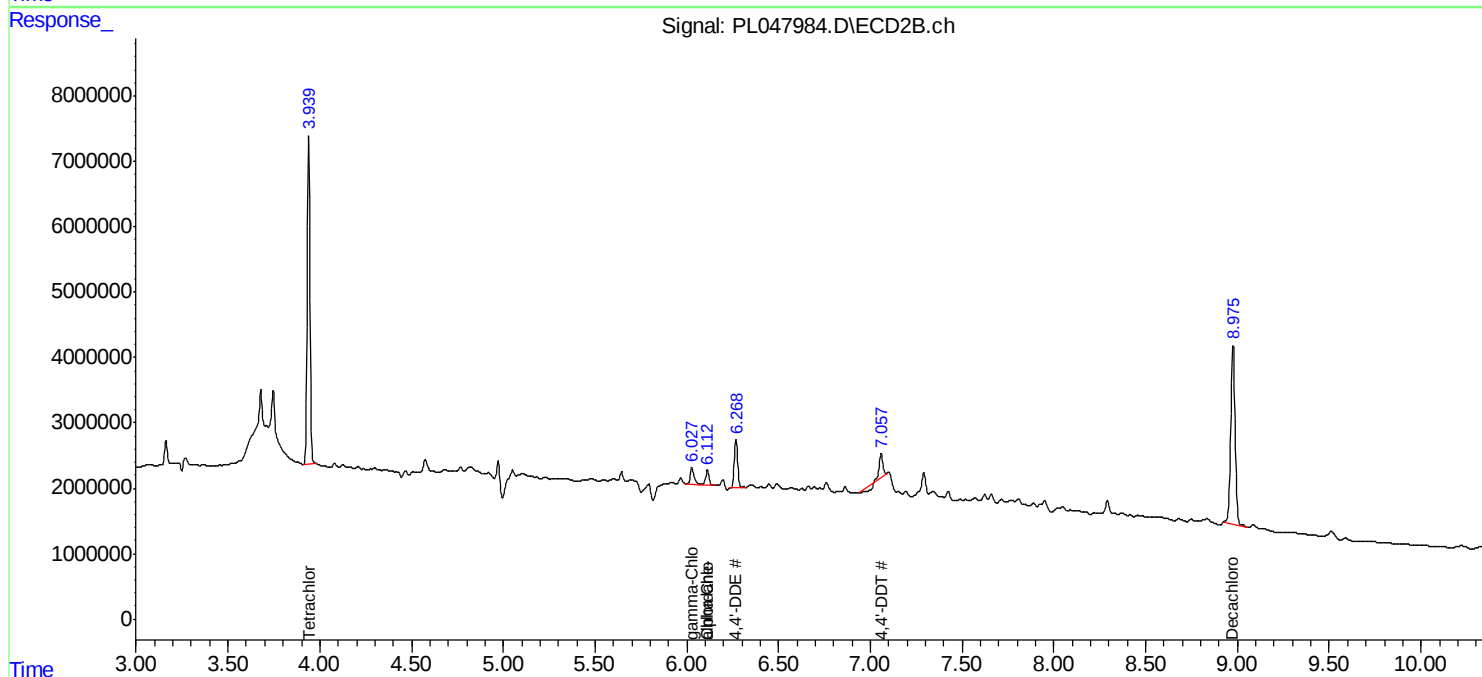
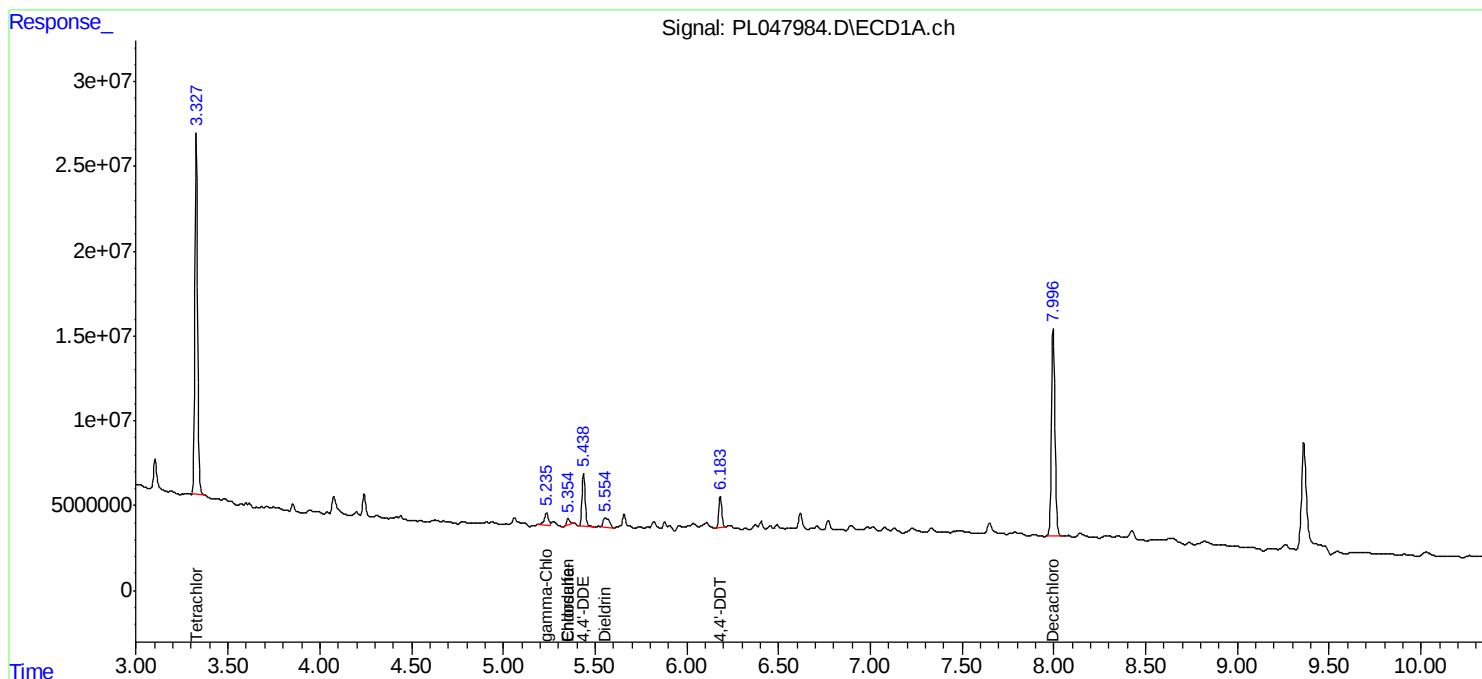
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

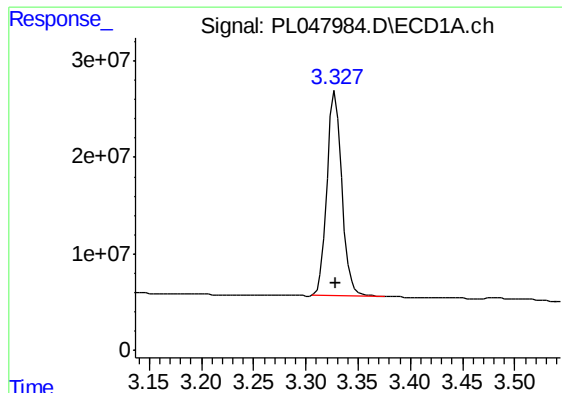
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
Data File : PL047984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2019 18:17
Operator : AJ\SJ
Sample : K2589-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PST-001-SW018-042419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:31:01 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

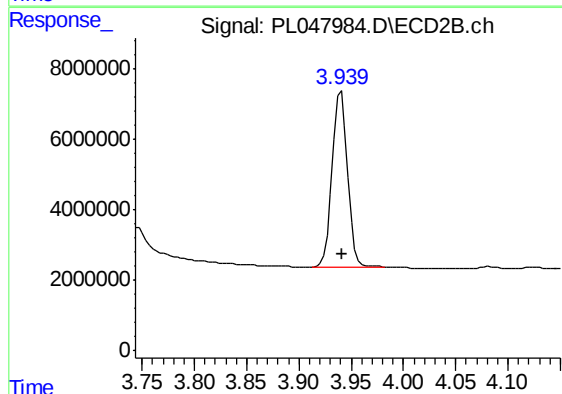




#1 Tetrachloro-m-xylene

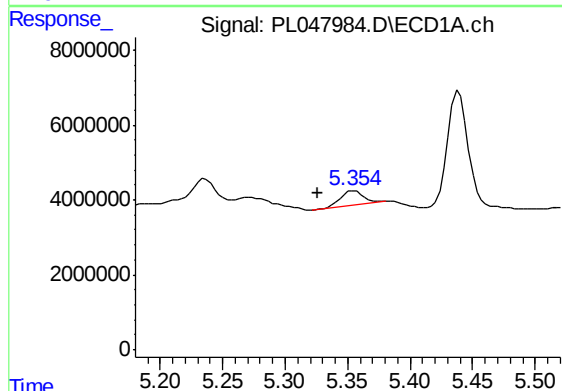
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 209023976
Conc: 22.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-SW018-042419



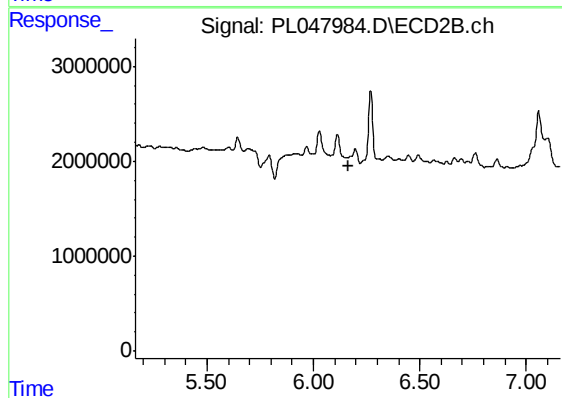
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.001 min
Response: 51283063
Conc: 21.48 ng/ml



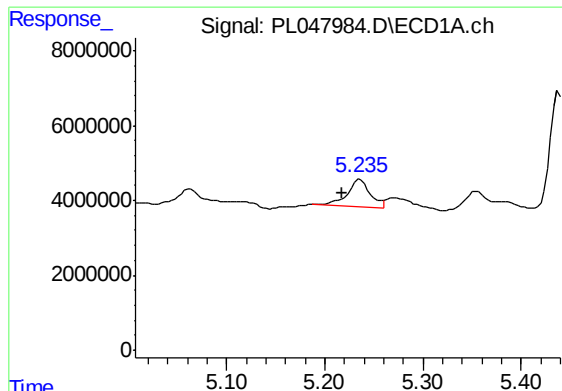
#9 Endosulfan I

R.T.: 5.355 min
Delta R.T.: 0.029 min
Response: 4859148
Conc: 0.40 ng/ml



#9 Endosulfan I

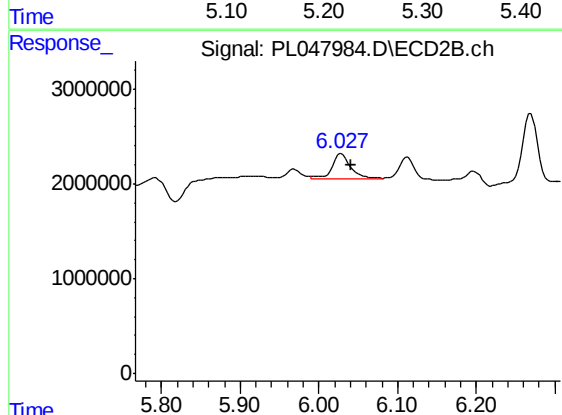
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

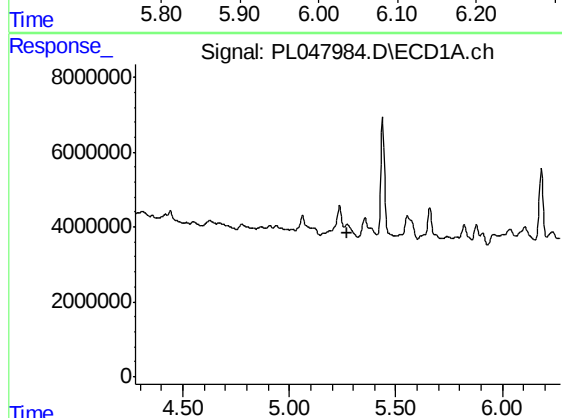
R.T.: 5.236 min
Delta R.T.: 0.018 min
Response: 11752687
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-SW018-042419



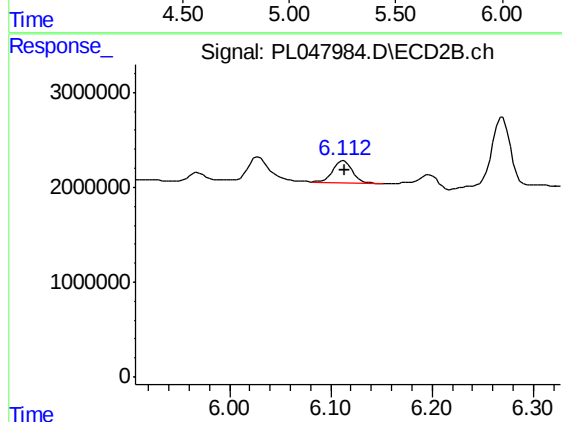
#10 gamma-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.013 min
Response: 4403423
Conc: 1.46 ng/ml



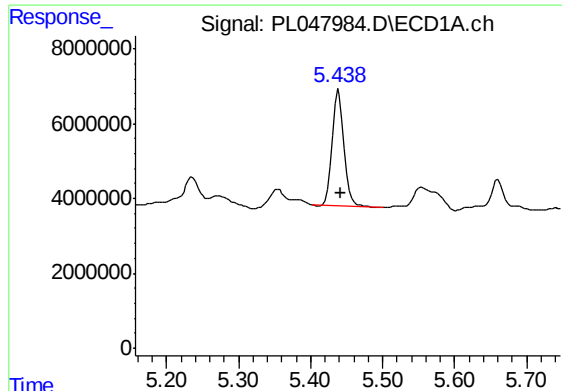
#11 alpha-Chlordane

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



#11 alpha-Chlordane

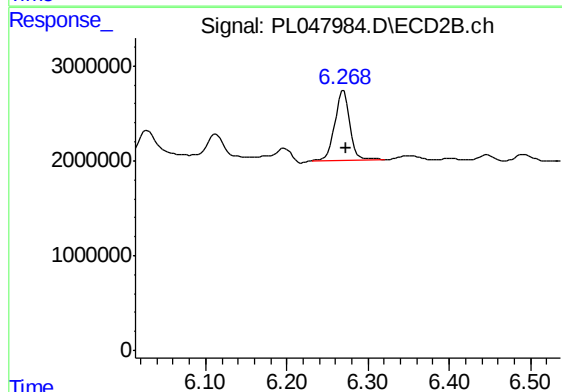
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 3233813
Conc: 1.07 ng/ml



#12 4,4'-DDE

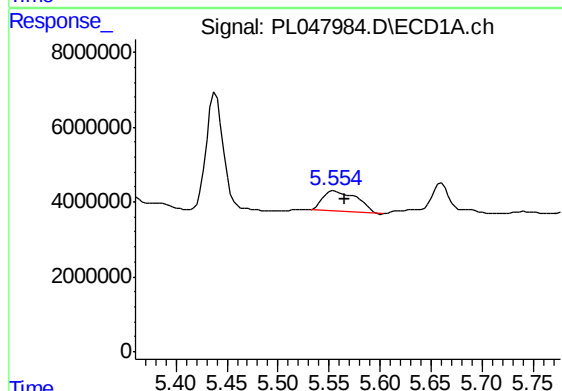
R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 35556352
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-SW018-042419



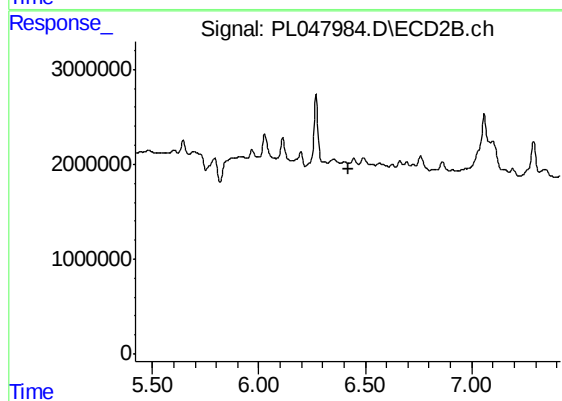
#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 9435679
Conc: 3.42 ng/ml



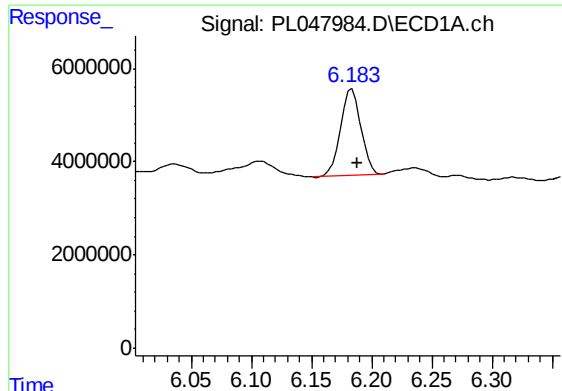
#13 Dieldrin

R.T.: 5.554 min
Delta R.T.: -0.011 min
Response: 12893026
Conc: 0.99 ng/ml



#13 Dieldrin

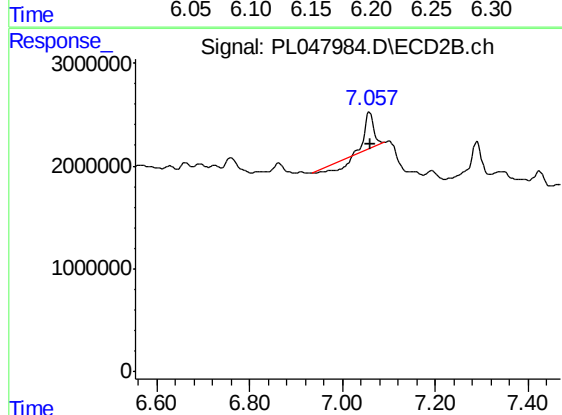
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

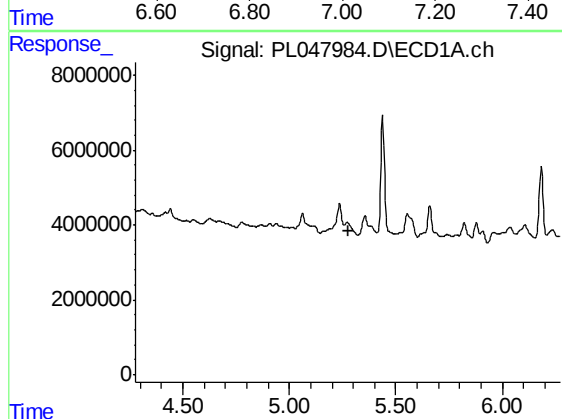
R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 22218189
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-SW018-042419



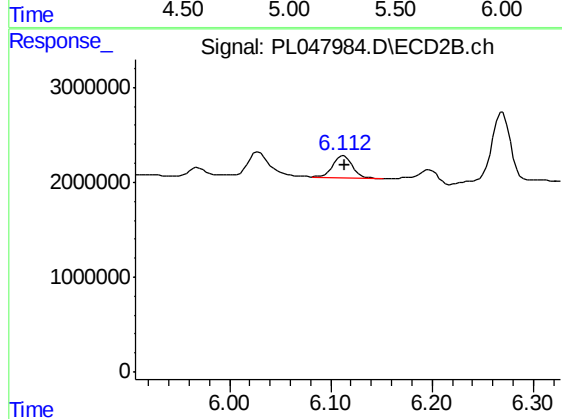
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 2250594
Conc: 0.94 ng/ml



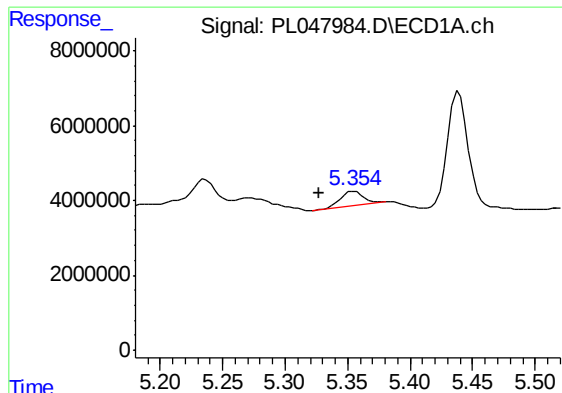
#25 Chlordane-3

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



#25 Chlordane-3

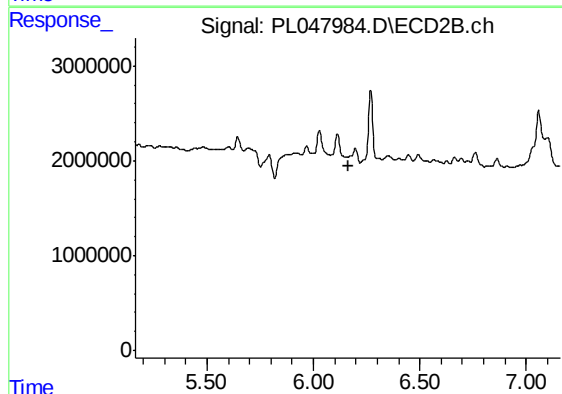
R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 3233813
Conc: 10.92 ng/ml



#26 Chlordane-4

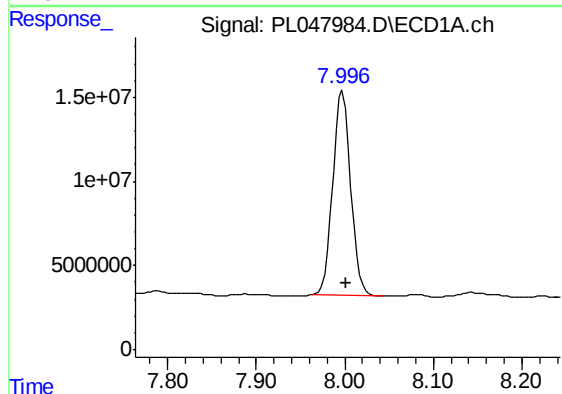
R.T.: 5.355 min
Delta R.T.: 0.028 min
Response: 4859148
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-001-SW018-042419



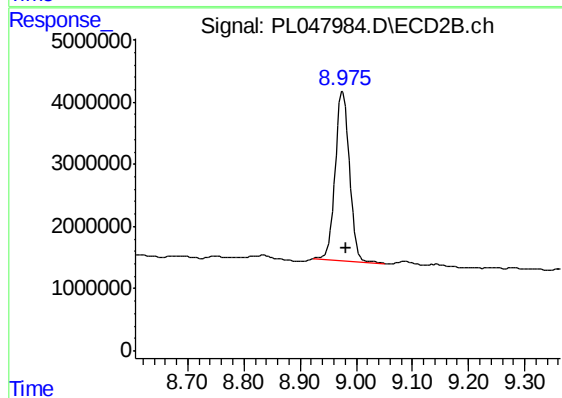
#26 Chlordane-4

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: 172342522
Conc: 15.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 48559956
Conc: 17.01 ng/ml