

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030619\
 Data File : PL045536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 14:21
 Operator : AJ\SJ
 Sample : K1704-10RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-028-SW062-022719RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:52:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.363	3.982	126.7E6	34670150	18.420	16.189
28)	SA Decachlor...	8.047	9.040	85460515	24236879	10.213	10.607
Target Compounds							
9)	A Endosulfan I	5.399f	0.000	6577973	0	0.736	N.D. #
10)	B gamma-Chl...	0.000	6.075	0	3009884	N.D.	1.122 #
11)	B alpha-Chl...	0.000	6.163	0	1607767	N.D.	0.596 #
12)	B 4,4'-DDE	5.483	6.318	14407456	4762148	1.641	2.039
13)	MA Dieldrin	5.599	0.000	1710191	0	0.179	N.D. #
15)	B Endosulfa...	0.000	6.910f	0	1811480	N.D.	0.770 #
17)	MA 4,4'-DDT	6.229	7.107	7650405	1474743	1.020	0.747 #
25)	Chlordane-3	0.000	6.075	0	3009884	N.D.	7.725 #
26)	Chlordane-4	0.000	6.163	0	1607767	N.D.	3.437 #

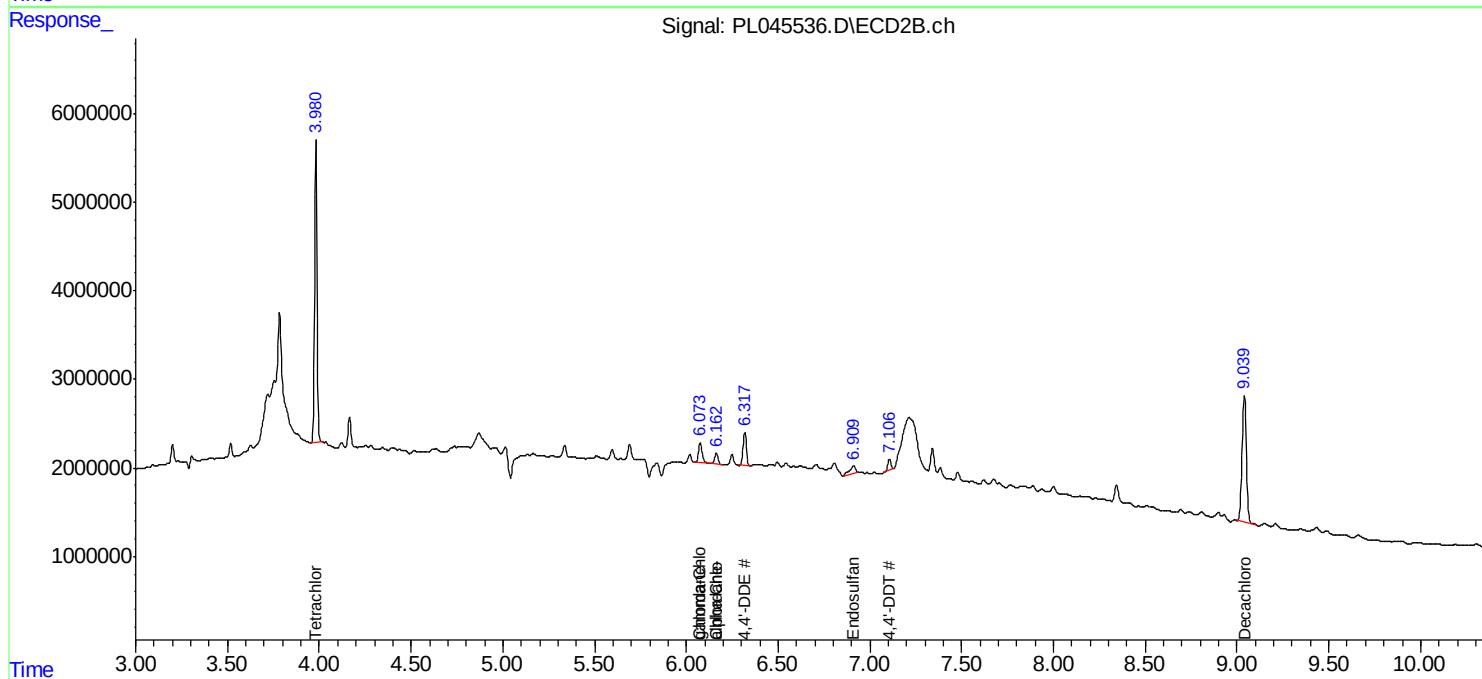
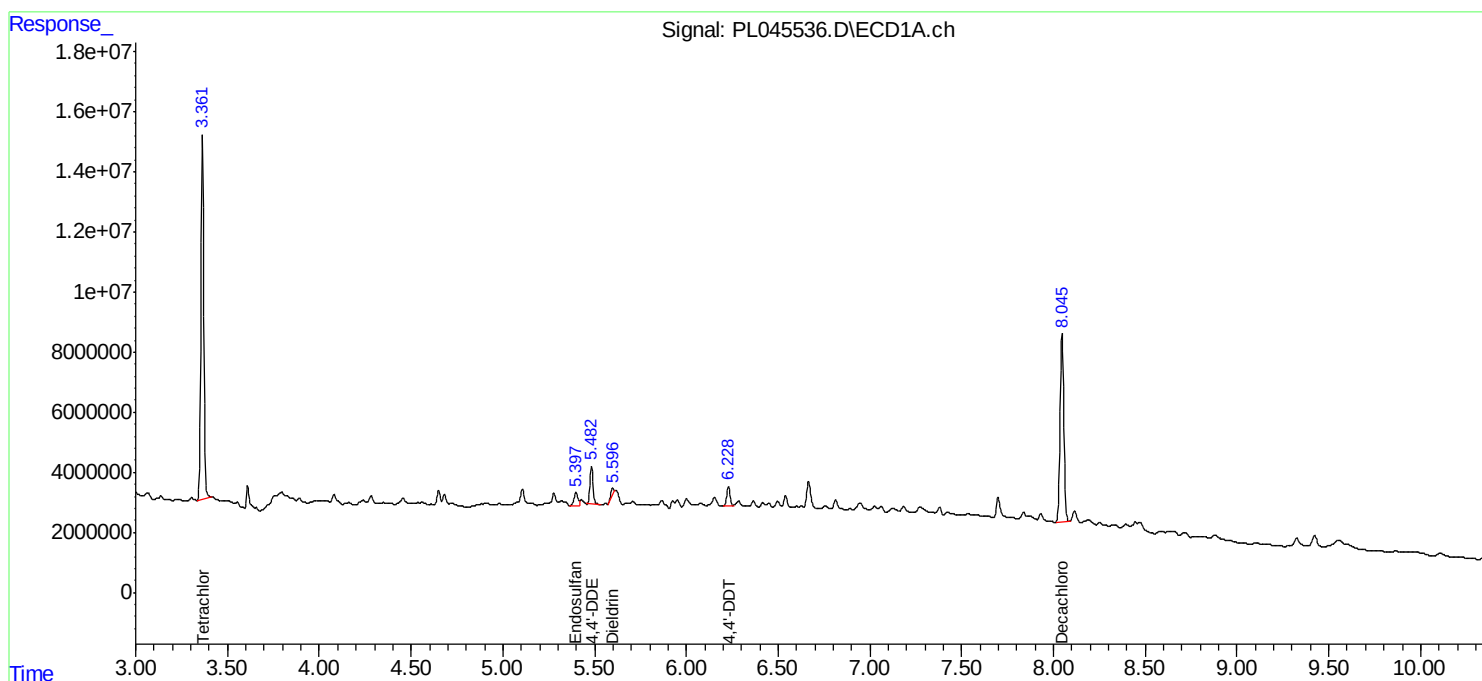
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

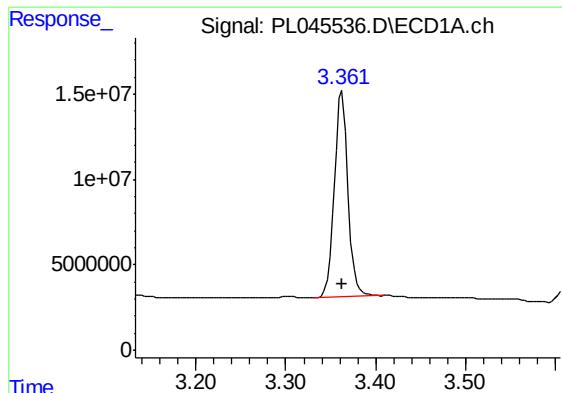
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030619\
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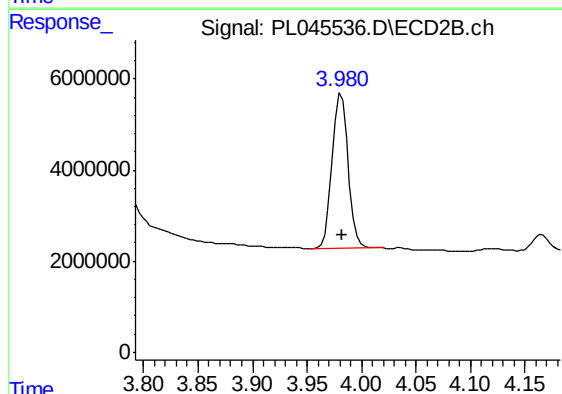




#1 Tetrachloro-m-xylene

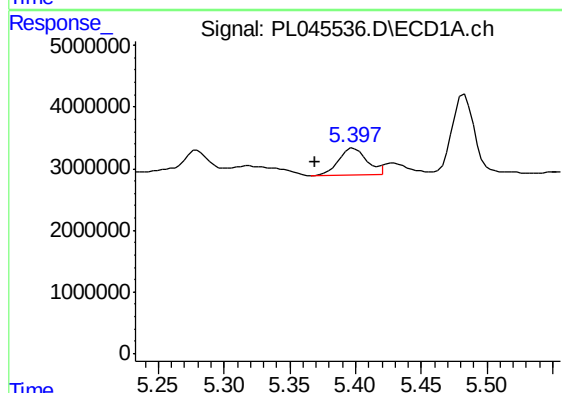
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 126715848
Conc: 18.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW062-022719RE



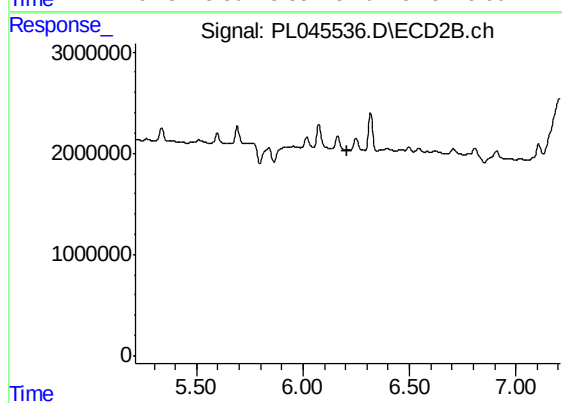
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 34670150
Conc: 16.19 ng/ml



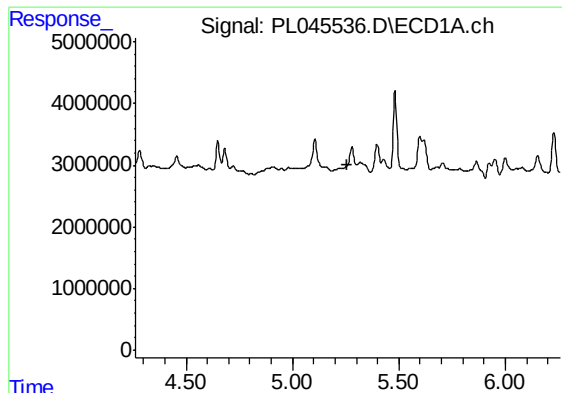
#9 Endosulfan I

R.T.: 5.399 min
Delta R.T.: 0.030 min
Response: 6577973
Conc: 0.74 ng/ml



#9 Endosulfan I

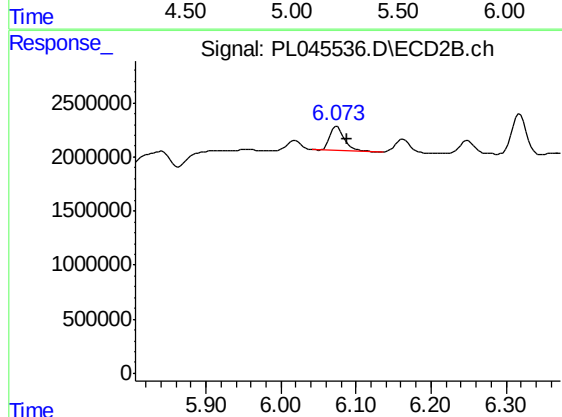
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

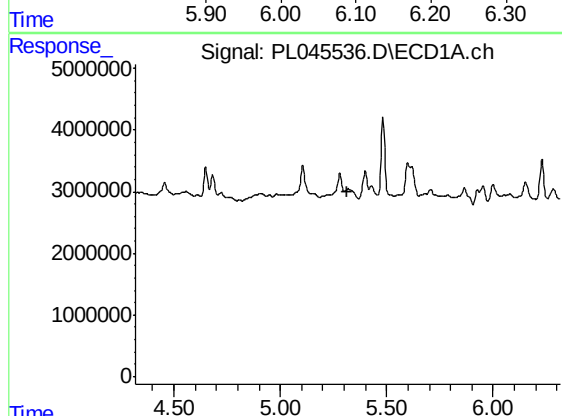
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-SW062-022719RE



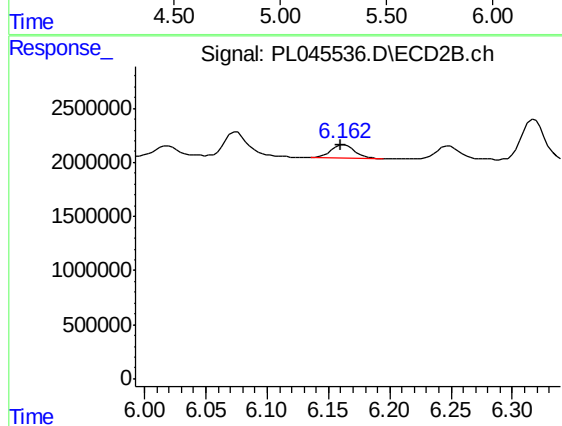
#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: -0.013 min
Response: 3009884
Conc: 1.12 ng/ml



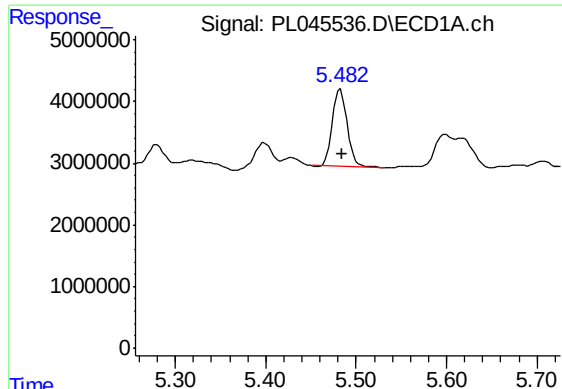
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

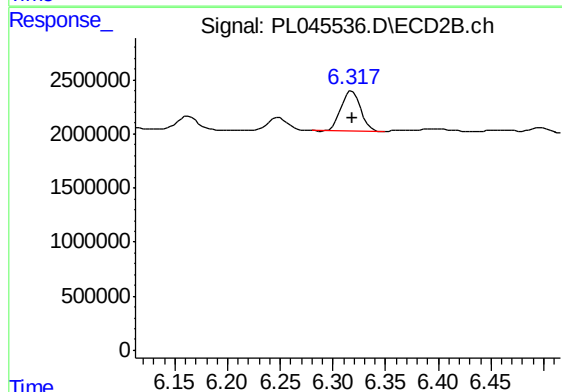
R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 1607767
Conc: 0.60 ng/ml



#12 4,4'-DDE

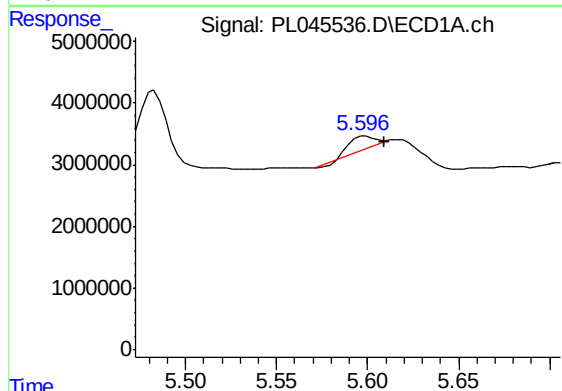
R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 14407456
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW062-022719RE



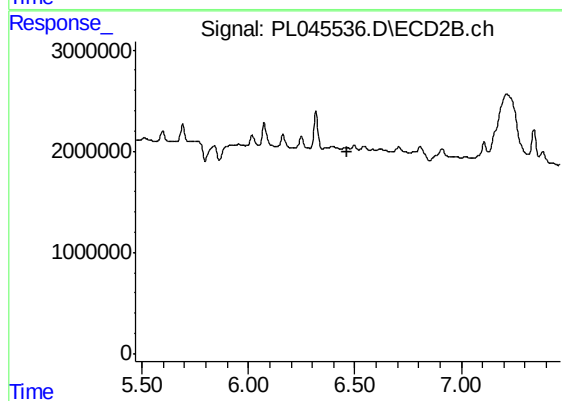
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 4762148
Conc: 2.04 ng/ml



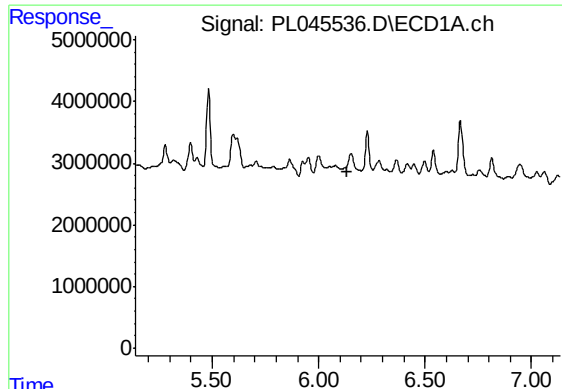
#13 Dieldrin

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 1710191
Conc: 0.18 ng/ml



#13 Dieldrin

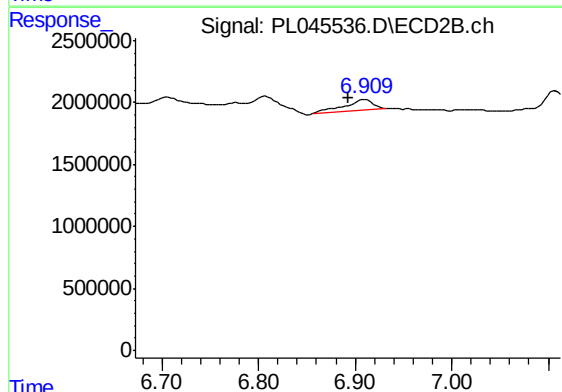
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#15 Endosulfan II

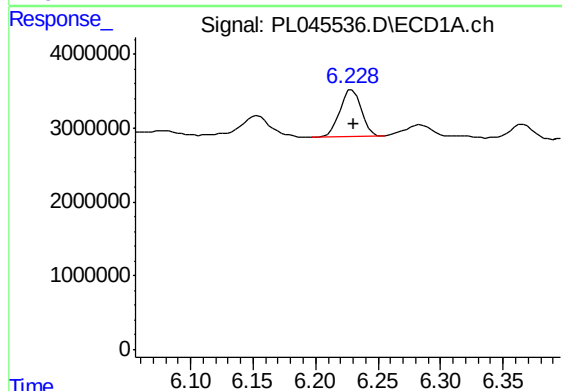
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-SW062-022719RE



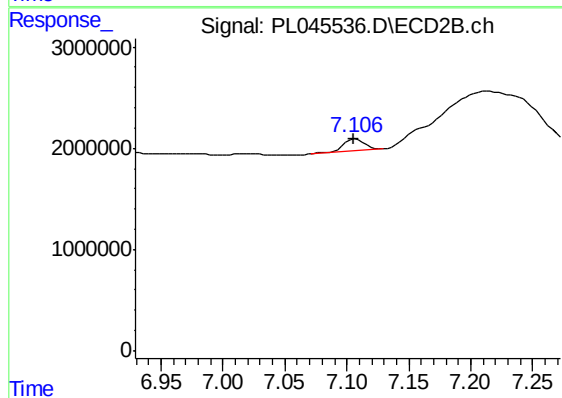
#15 Endosulfan II

R.T.: 6.910 min
Delta R.T.: 0.017 min
Response: 1811480
Conc: 0.77 ng/ml



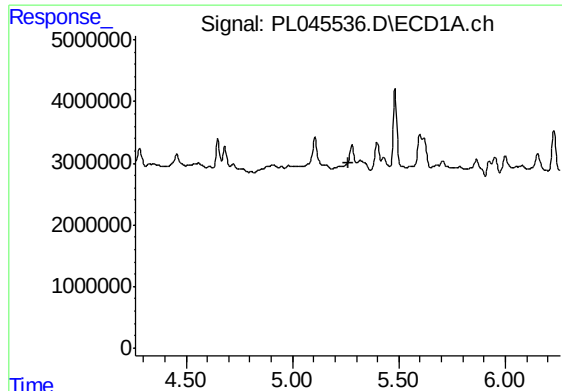
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 7650405
Conc: 1.02 ng/ml



#17 4,4'-DDT

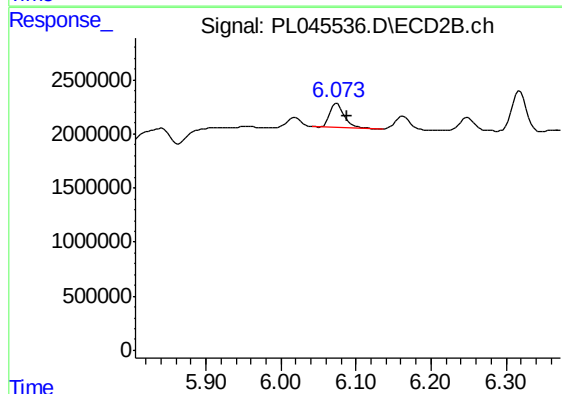
R.T.: 7.107 min
Delta R.T.: 0.002 min
Response: 1474743
Conc: 0.75 ng/ml



#25 Chlordane-3

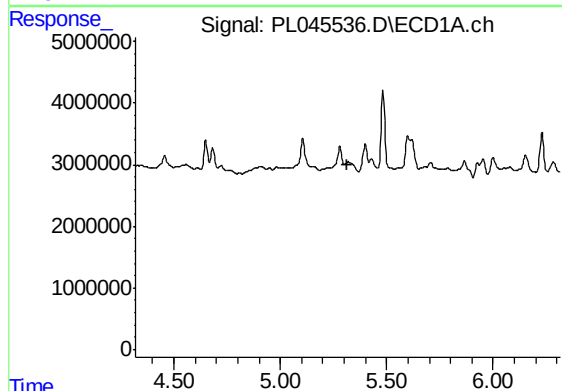
R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-SW062-022719RE



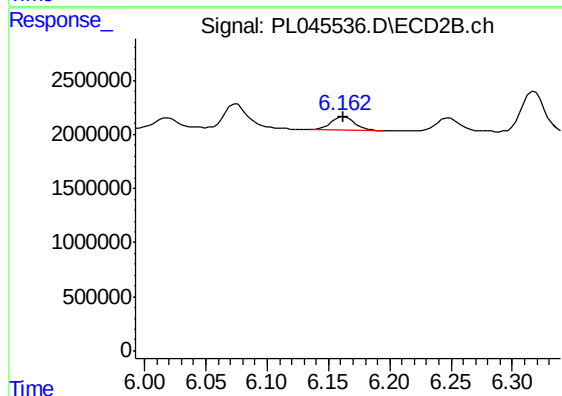
#25 Chlordane-3

R.T.: 6.075 min
Delta R.T.: -0.014 min
Response: 3009884
Conc: 7.72 ng/ml



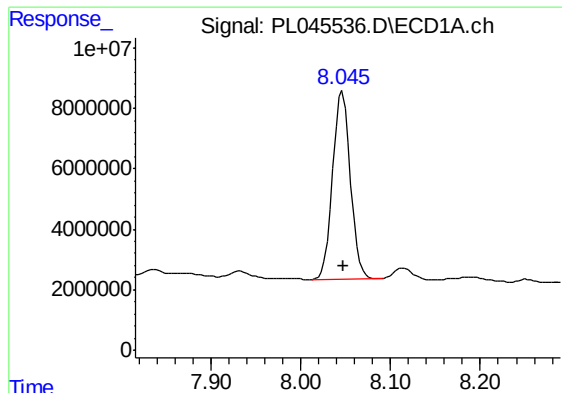
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#26 Chlordane-4

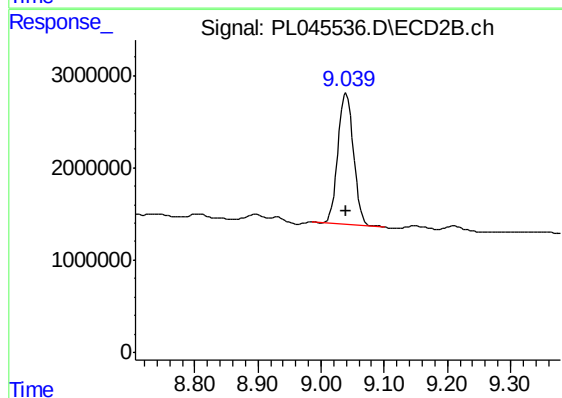
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 1607767
Conc: 3.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 85460515
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW062-022719RE



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 24236879
Conc: 10.61 ng/ml