

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 19:17
 Operator : AJ\SJ
 Sample : K1705-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-028-B104-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:13:35 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. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.363	3.982	133.3E6	38937833	19.378	18.182
28)	SA Decachlor...	8.047	9.041	104.9E6	29160238	12.533	12.762
Target Compounds							
9)	A Endosulfan I	5.398f	0.000	8975901	0	1.004	N.D. #
10)	B gamma-Chl...	5.280f	6.075	11489231	4534441	1.174	1.690 #
11)	B alpha-Chl...	0.000	6.163	0	2464702	N.D.	0.914 #
12)	B 4,4'-DDE	0.000	6.317	0	1783623	N.D.	0.764 #
13)	MA Dieldrin	5.618	0.000	11137936	0	1.165	N.D. #
15)	B Endosulfa...	0.000	6.910f	0	1787850	N.D.	0.760 #
17)	MA 4,4'-DDT	0.000	7.114	0	6306416	N.D.	3.196 #
19)	B Endosulfa...	0.000	7.248	0	7668082	N.D.	3.409 #
22)	Mirex	7.186	0.000	8710750	0	1.171	N.D. #
25)	Chlordane-3	5.280f	6.075	11489231	4534441	10.017	11.638
26)	Chlordane-4	0.000	6.163	0	2464702	N.D.	5.268 #

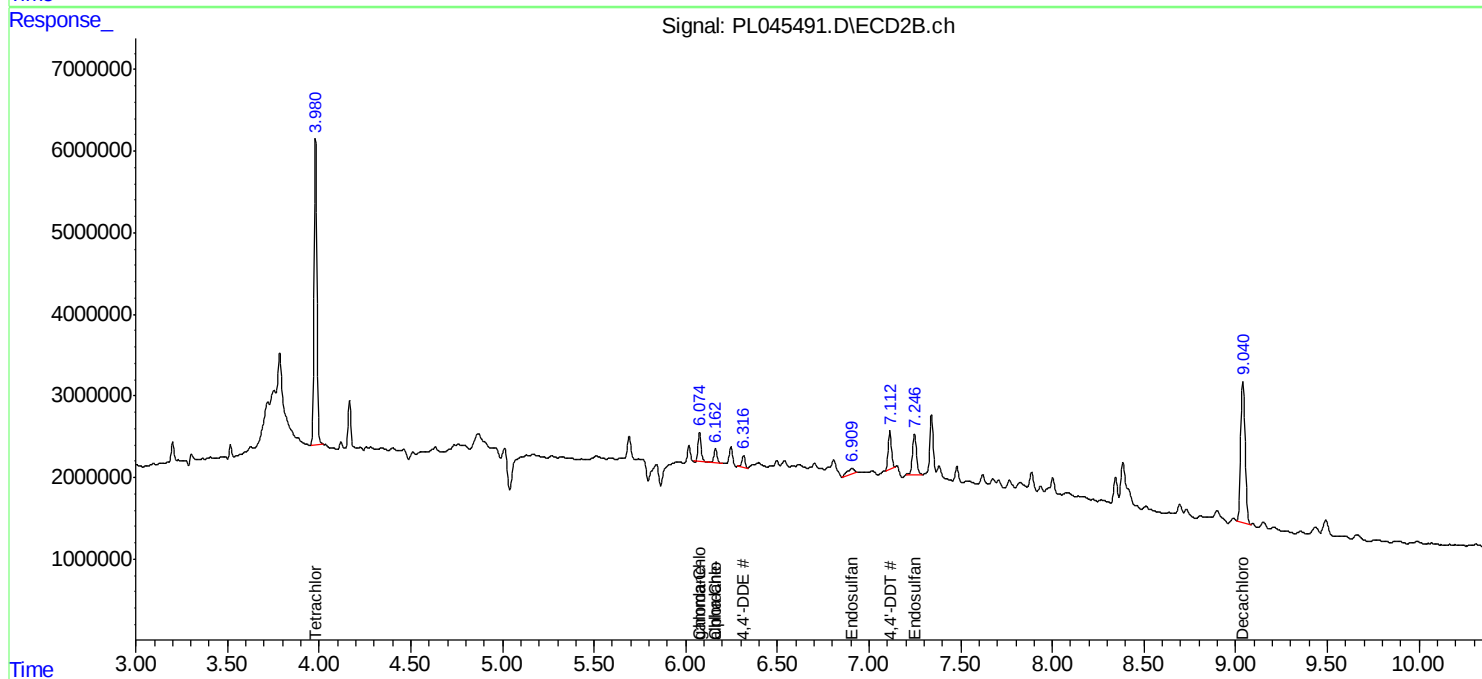
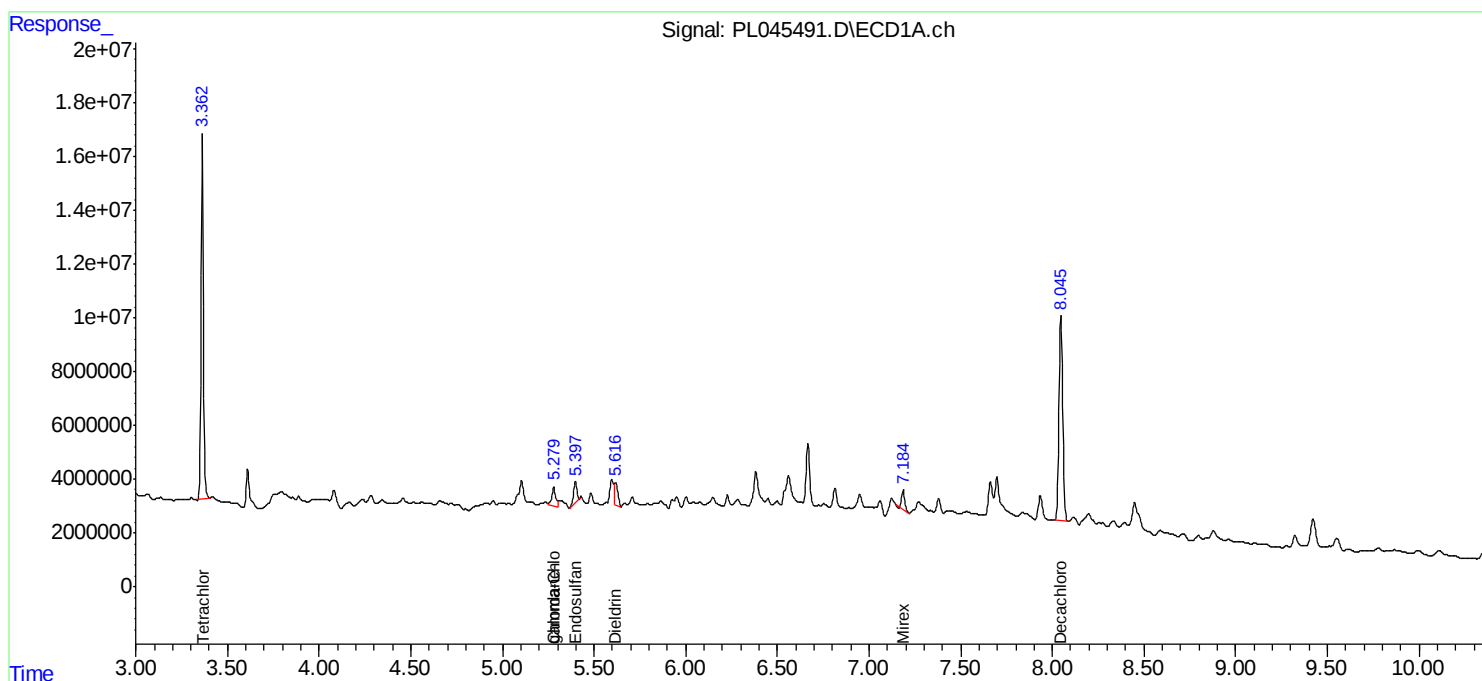
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

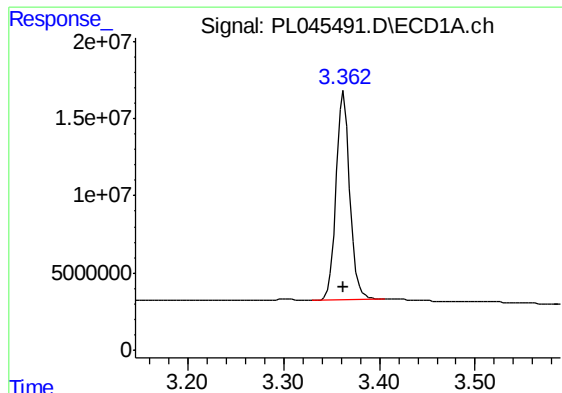
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
Data File : PL045491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 19:17
Operator : AJ\SJ
Sample : K1705-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:13:35 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. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

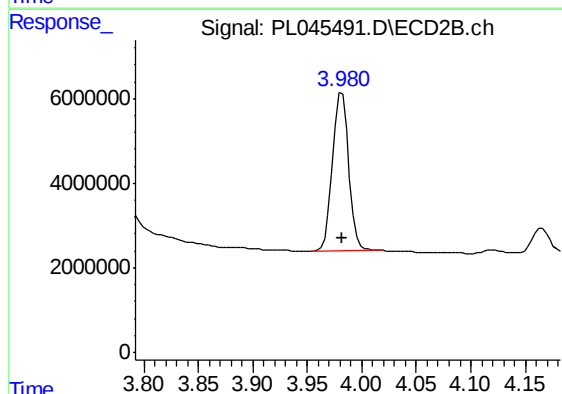




#1 Tetrachloro-m-xylene

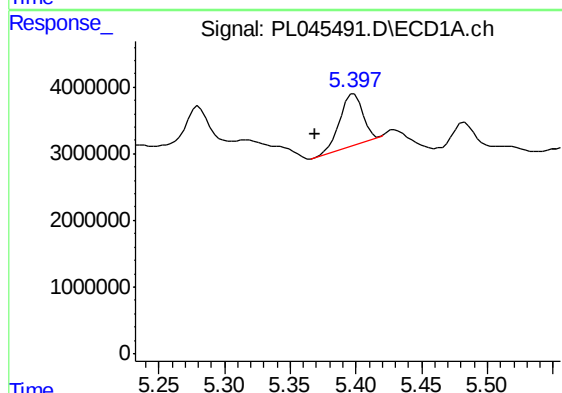
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 133304232
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



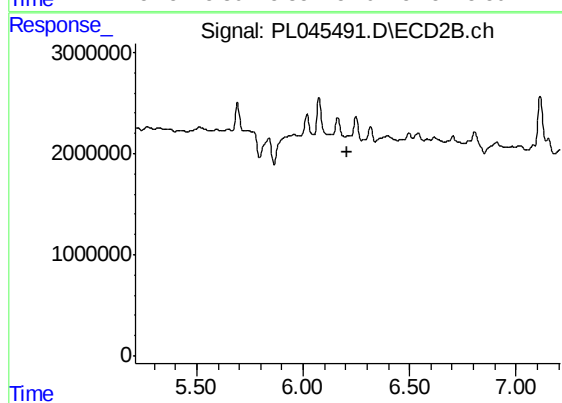
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 38937833
Conc: 18.18 ng/ml



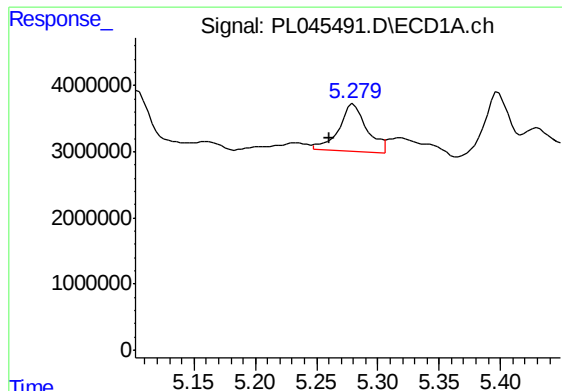
#9 Endosulfan I

R.T.: 5.398 min
Delta R.T.: 0.029 min
Response: 8975901
Conc: 1.00 ng/ml



#9 Endosulfan I

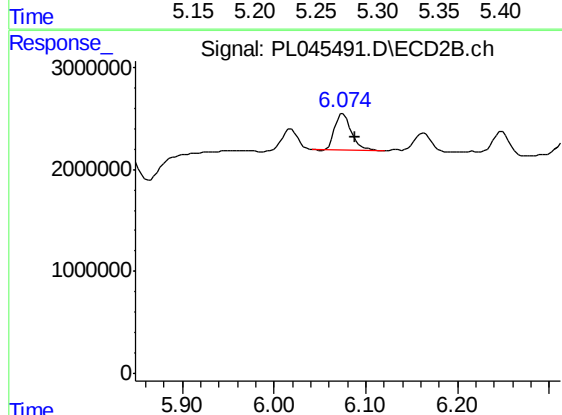
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

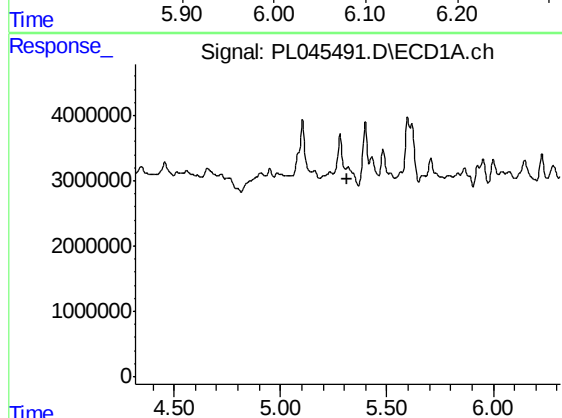
R.T.: 5.280 min
Delta R.T.: 0.020 min
Response: 11489231
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



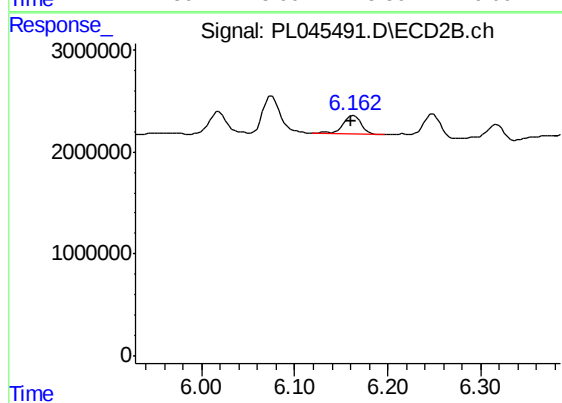
#10 gamma-Chlordane

R.T.: 6.075 min
Delta R.T.: -0.012 min
Response: 4534441
Conc: 1.69 ng/ml



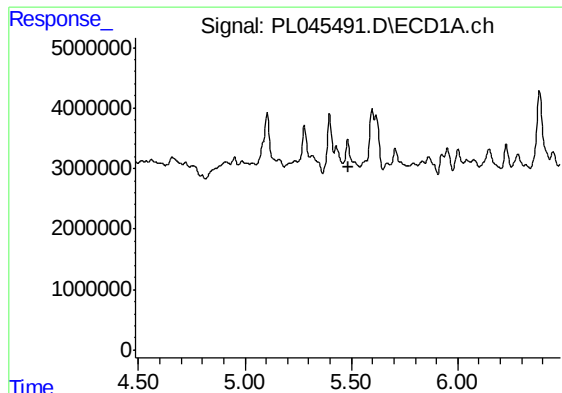
#11 alpha-Chlordane

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



#11 alpha-Chlordane

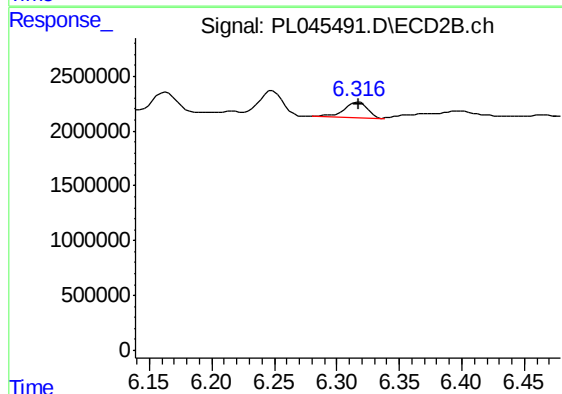
R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 2464702
Conc: 0.91 ng/ml



#12 4,4'-DDE

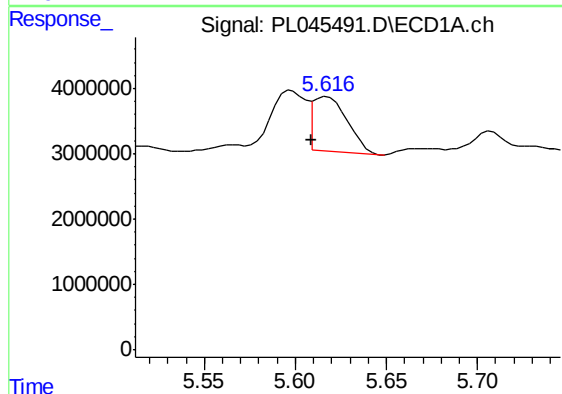
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



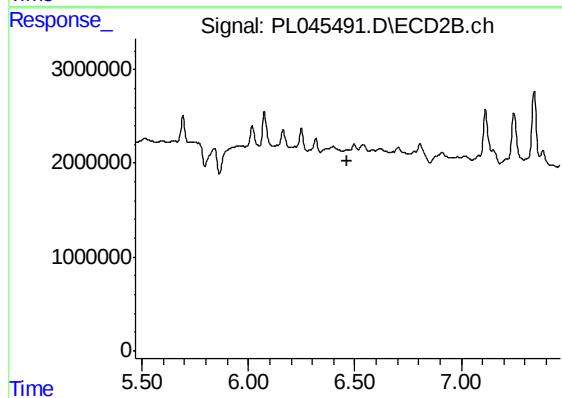
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 1783623
Conc: 0.76 ng/ml



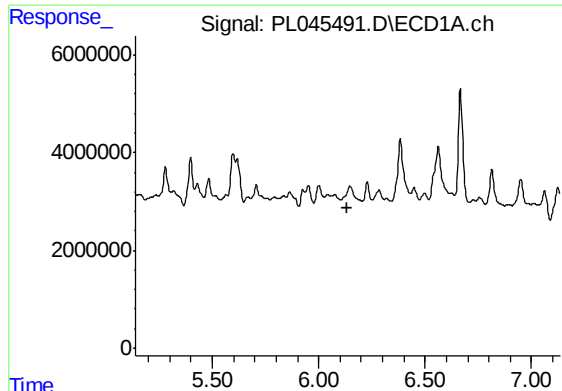
#13 Dieldrin

R.T.: 5.618 min
Delta R.T.: 0.009 min
Response: 11137936
Conc: 1.17 ng/ml



#13 Dieldrin

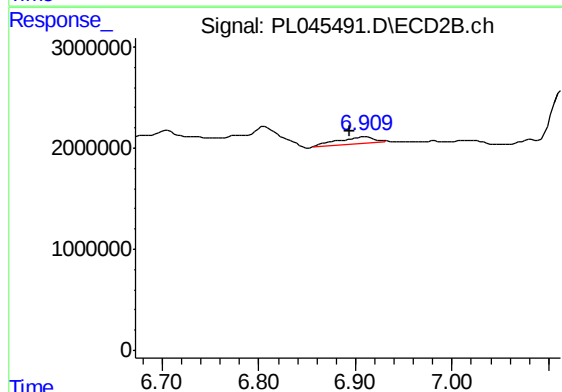
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#15 Endosulfan II

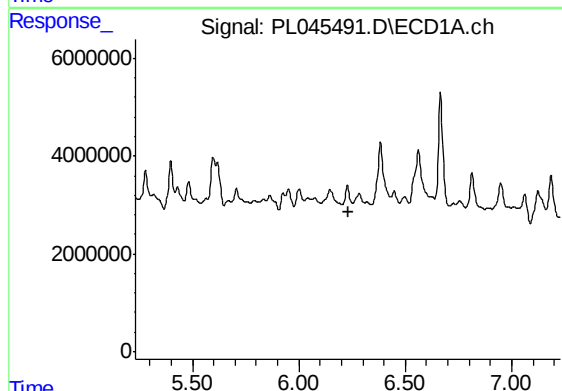
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



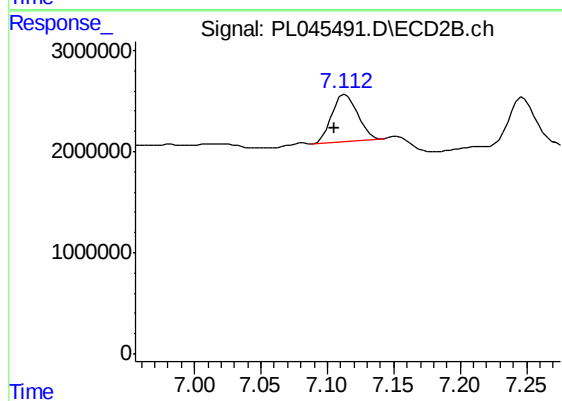
#15 Endosulfan II

R.T.: 6.910 min
Delta R.T.: 0.016 min
Response: 1787850
Conc: 0.76 ng/ml



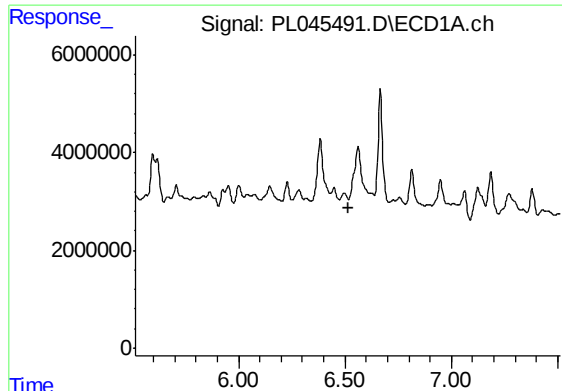
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

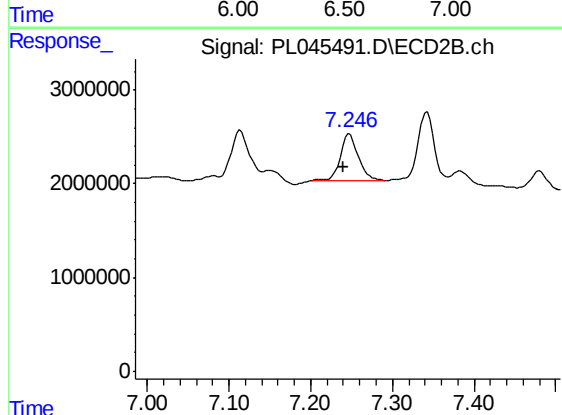
R.T.: 7.114 min
Delta R.T.: 0.008 min
Response: 6306416
Conc: 3.20 ng/ml



#19 Endosulfan Sulfate

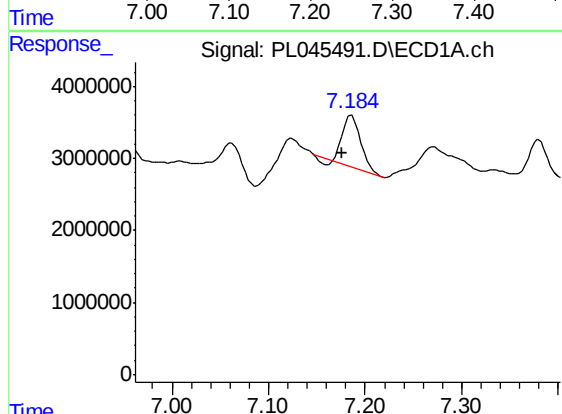
R.T.: 0.000 min
Exp R.T. : 6.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



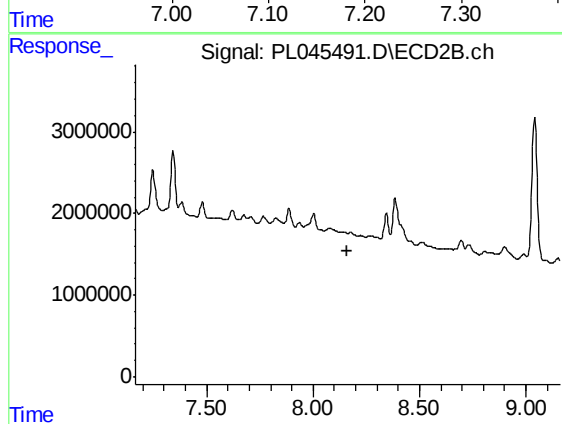
#19 Endosulfan Sulfate

R.T.: 7.248 min
Delta R.T.: 0.007 min
Response: 7668082
Conc: 3.41 ng/ml



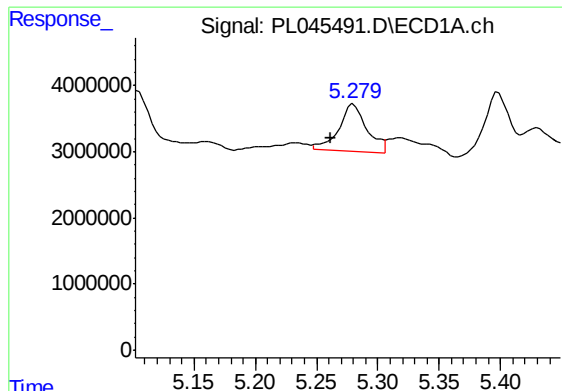
#22 Mirex

R.T.: 7.186 min
Delta R.T.: 0.010 min
Response: 8710750
Conc: 1.17 ng/ml



#22 Mirex

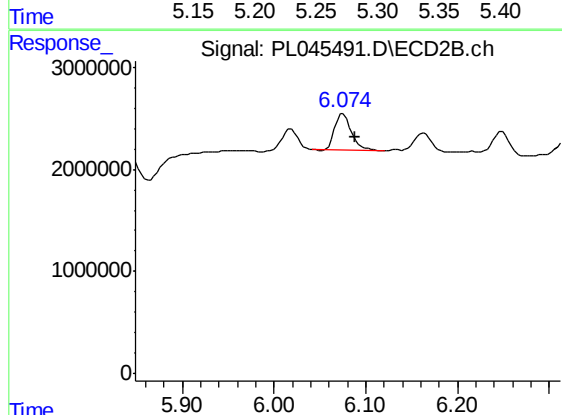
R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



#25 Chlordane-3

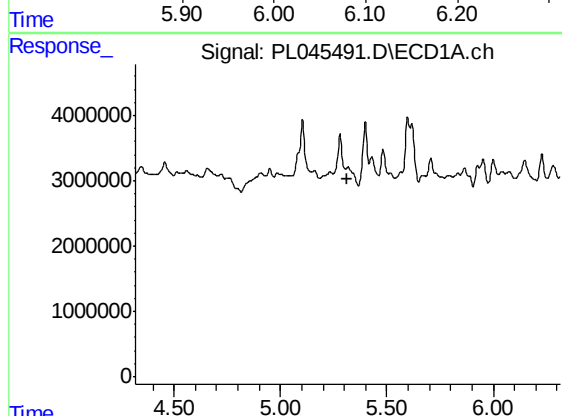
R.T.: 5.280 min
Delta R.T.: 0.019 min
Response: 11489231
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



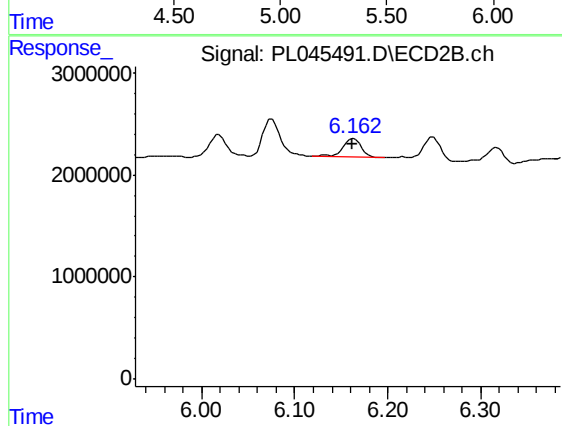
#25 Chlordane-3

R.T.: 6.075 min
Delta R.T.: -0.013 min
Response: 4534441
Conc: 11.64 ng/ml



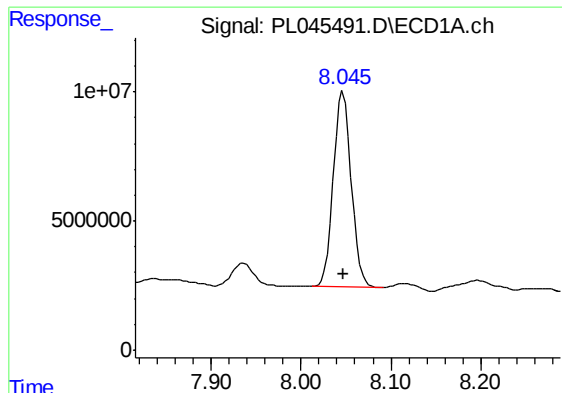
#26 Chlordane-4

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



#26 Chlordane-4

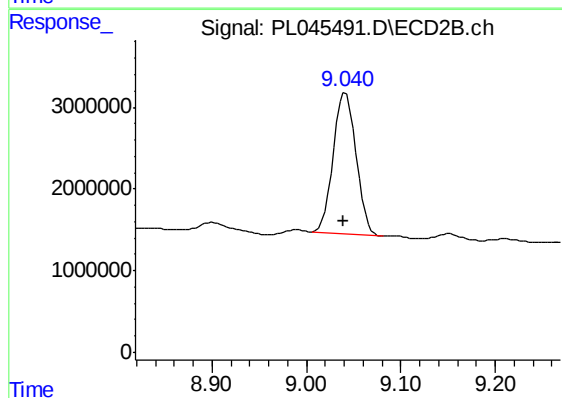
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 2464702
Conc: 5.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 104865878
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-B104-022719



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 29160238
Conc: 12.76 ng/ml