

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 22:35
 Operator : AJ\SJ
 Sample : K1704-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-028-SW002-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 18:08:47 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	161.4E6	41028631	23.466	19.159
28)	SA Decachlor...	8.047	9.042	96317685	28526122	11.511	12.484
Target Compounds							
9)	A Endosulfan I	5.399f	0.000	7348255	0	0.822	N.D. #
10)	B gamma-Chl...	5.280f	6.076	15160199	3871615	1.549	1.443
11)	B alpha-Chl...	0.000	6.164	0	2529357	N.D.	0.938 #
12)	B 4,4'-DDE	5.483	6.319	28015482	8216900	3.191	3.518
13)	MA Dieldrin	5.618	0.000	21808394	0	2.282	N.D. #
15)	B Endosulfa...	6.153f	6.910f	7785111	3011526	0.898	1.281 #
17)	MA 4,4'-DDT	6.230	7.108	17666406	4338606	2.355	2.198
25)	Chlordane-3	5.280f	6.076	15160199	3871615	13.217	9.937
26)	Chlordane-4	0.000	6.164	0	2529357	N.D.	5.407 #
27)	Chlordane-5	6.153	0.000	7785111	0	22.543	N.D. #

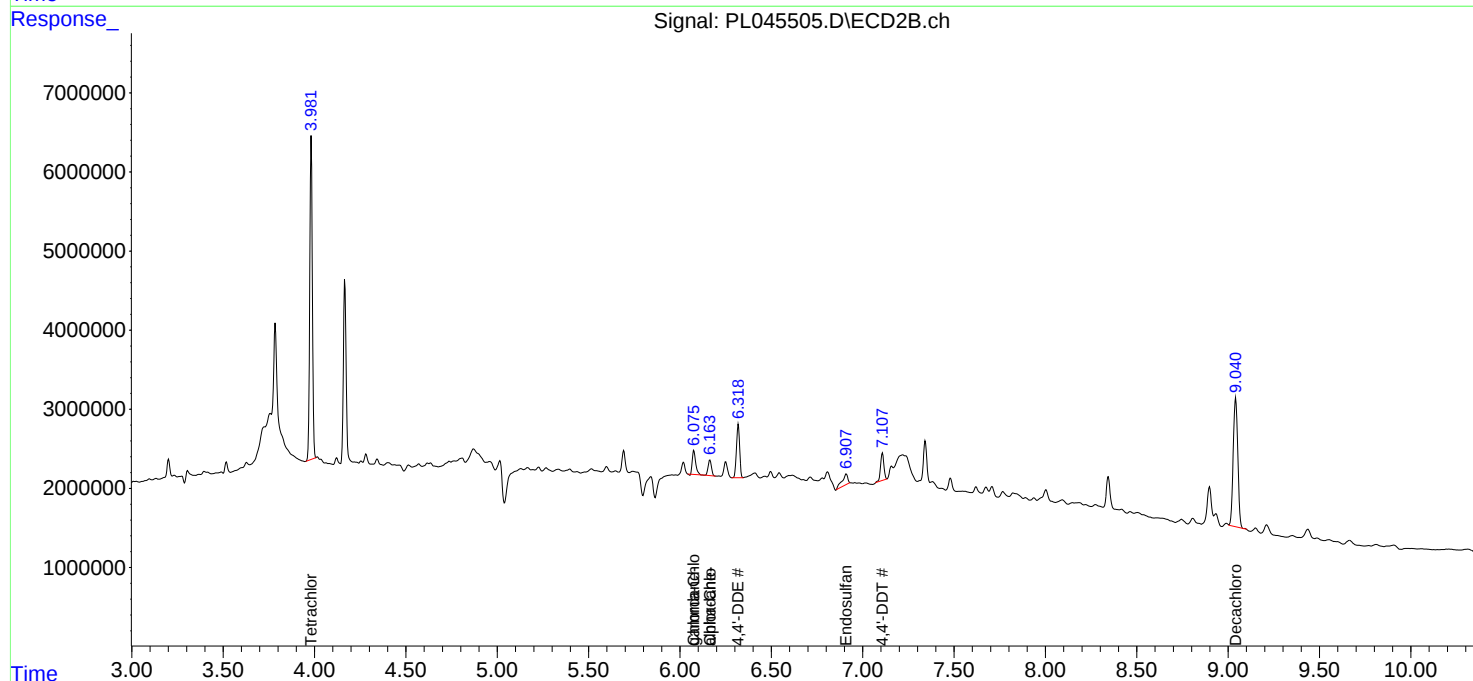
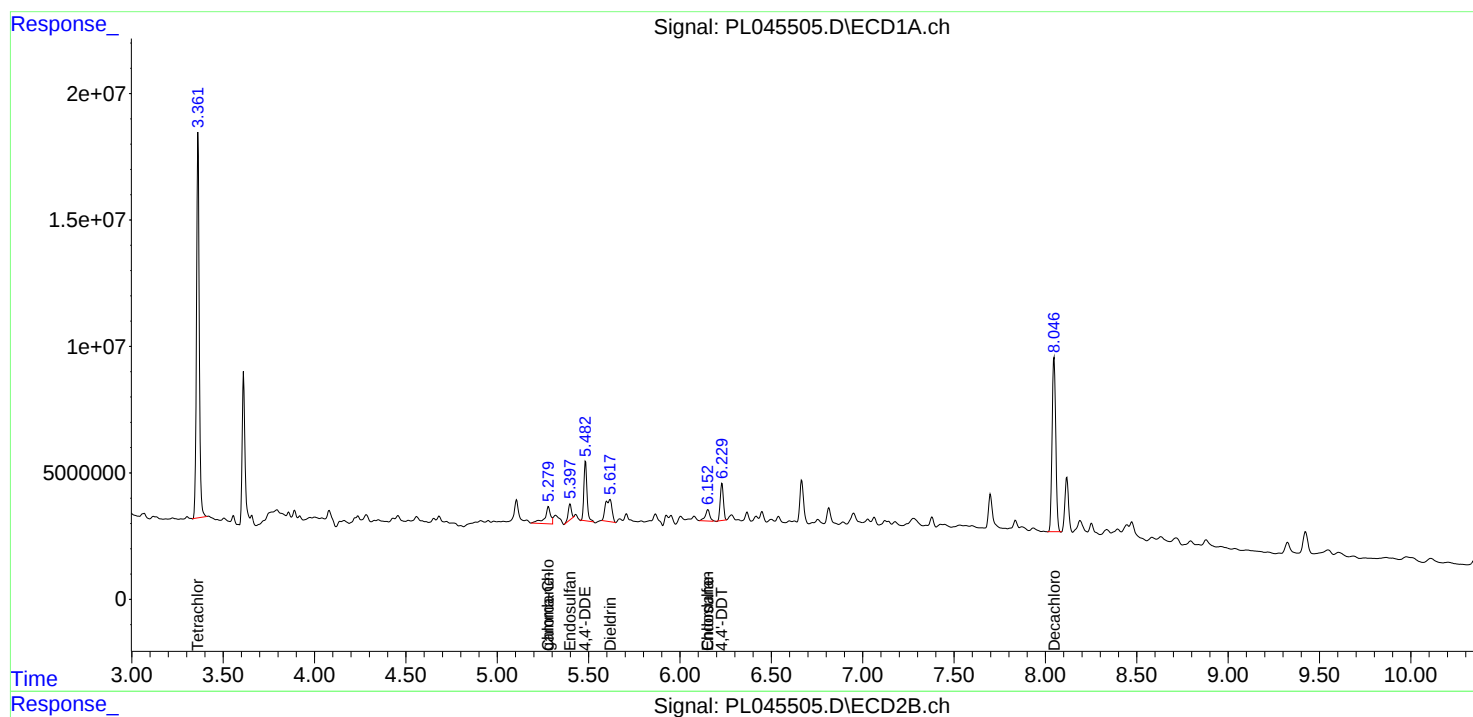
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

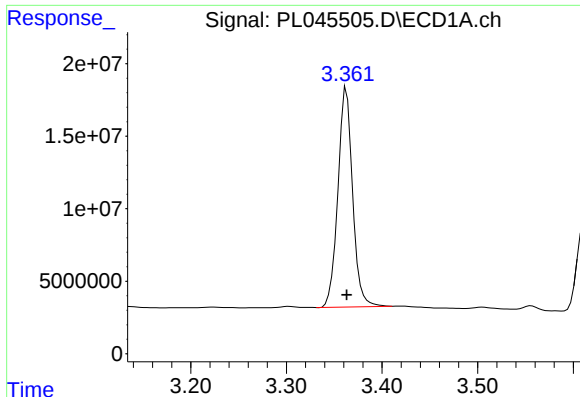
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

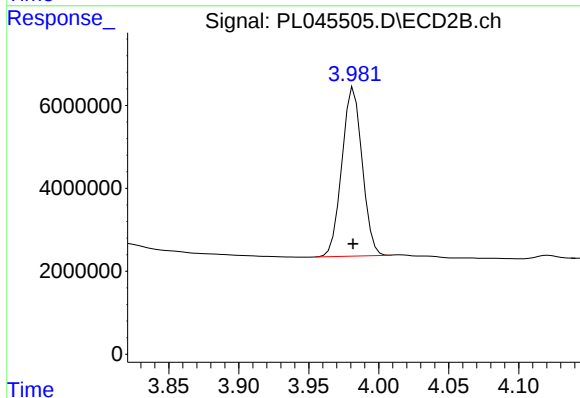




#1 Tetrachloro-m-xylene

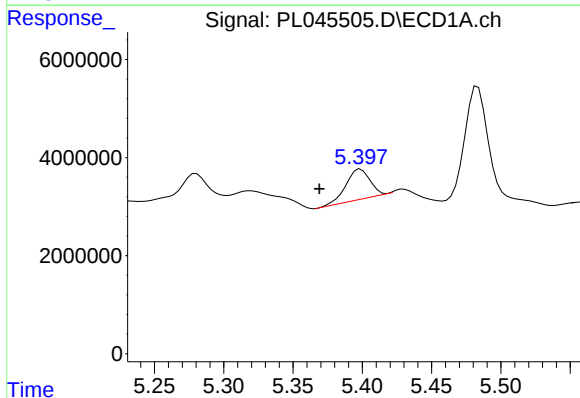
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 161431923
Conc: 23.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW002-022719



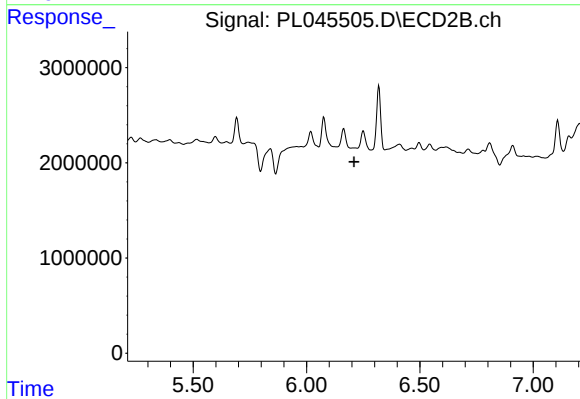
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 41028631
Conc: 19.16 ng/ml



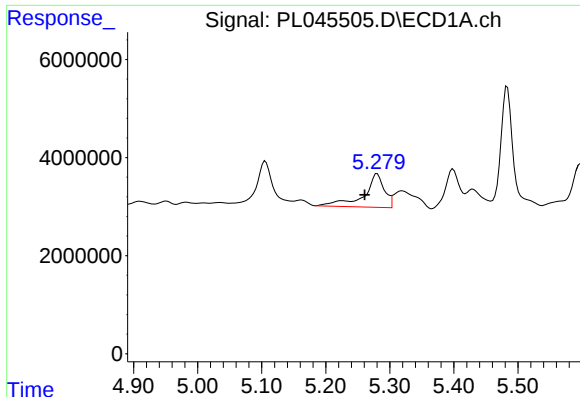
#9 Endosulfan I

R.T.: 5.399 min
Delta R.T.: 0.030 min
Response: 7348255
Conc: 0.82 ng/ml



#9 Endosulfan I

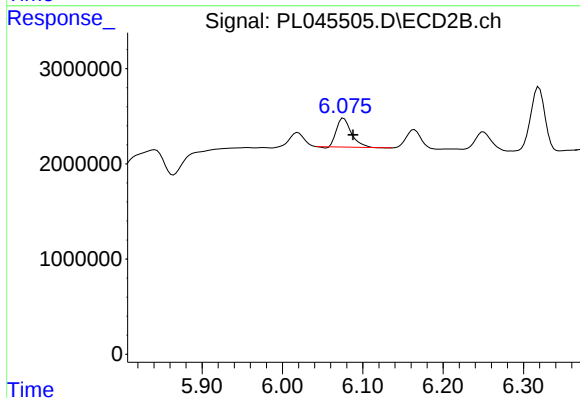
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

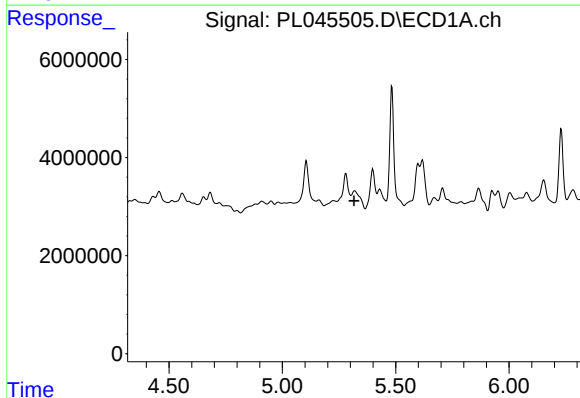
R.T.: 5.280 min
Delta R.T.: 0.020 min
Response: 15160199
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW002-022719



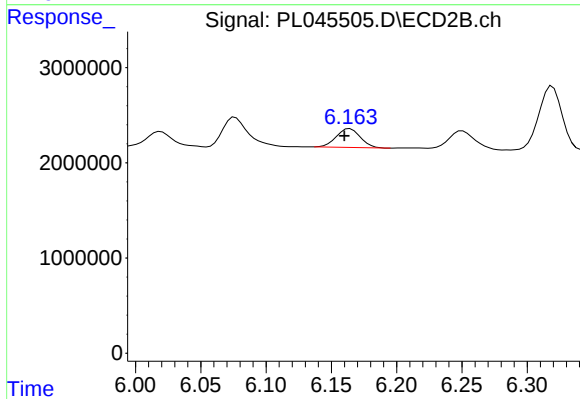
#10 gamma-Chlordane

R.T.: 6.076 min
Delta R.T.: -0.011 min
Response: 3871615
Conc: 1.44 ng/ml



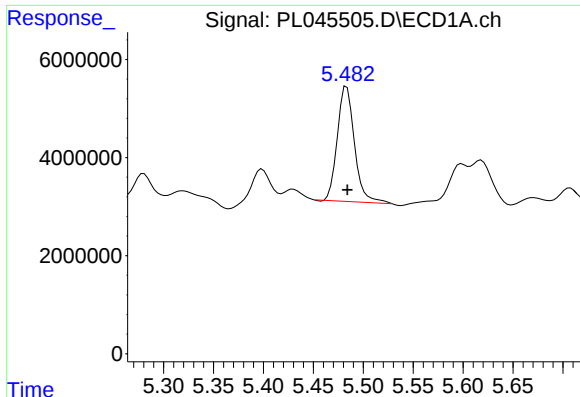
#11 alpha-Chlordane

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



#11 alpha-Chlordane

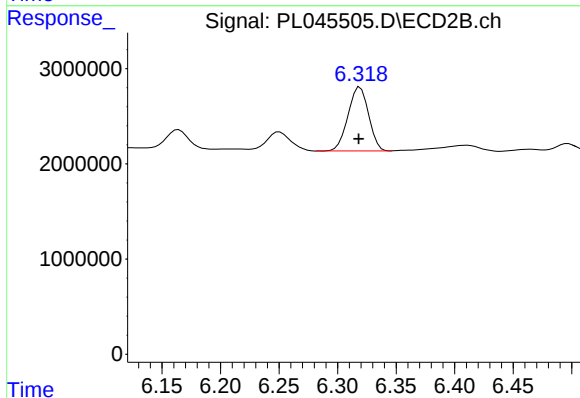
R.T.: 6.164 min
Delta R.T.: 0.004 min
Response: 2529357
Conc: 0.94 ng/ml



#12 4,4'-DDE

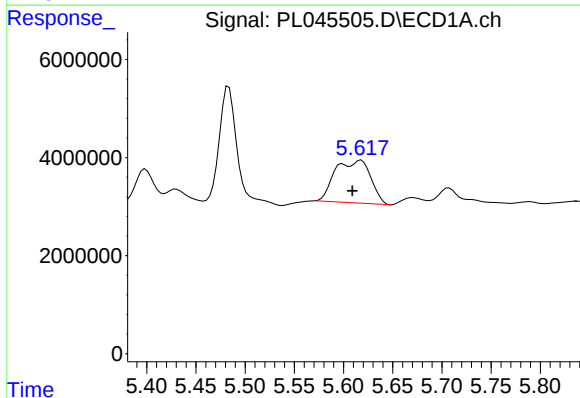
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 28015482
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW002-022719



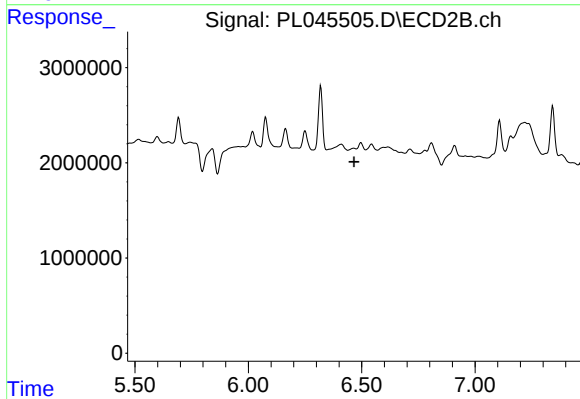
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 8216900
Conc: 3.52 ng/ml



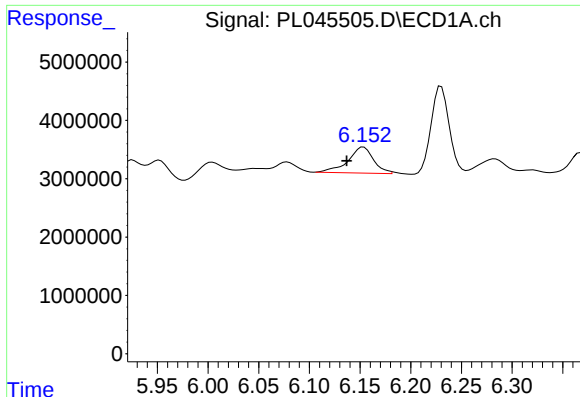
#13 Dieldrin

R.T.: 5.618 min
Delta R.T.: 0.009 min
Response: 21808394
Conc: 2.28 ng/ml



#13 Dieldrin

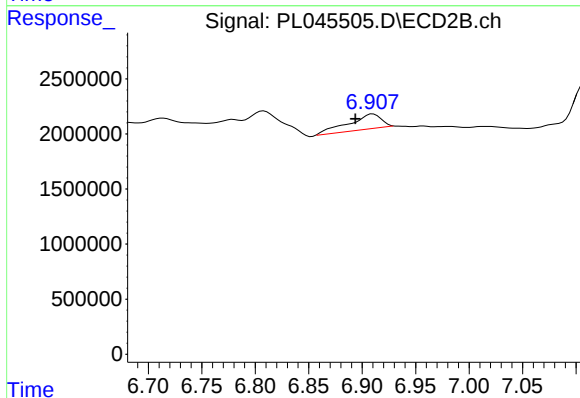
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#15 Endosulfan II

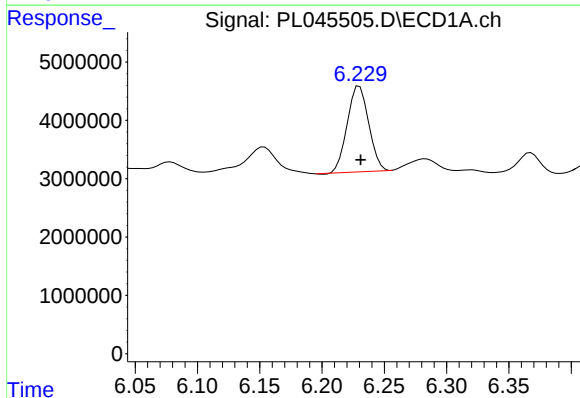
R.T.: 6.153 min
Delta R.T.: 0.017 min
Response: 7785111
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW002-022719



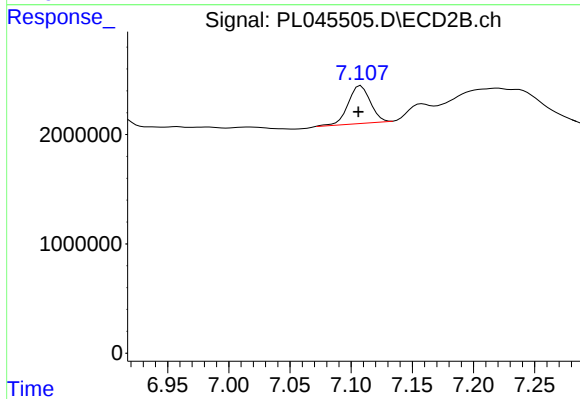
#15 Endosulfan II

R.T.: 6.910 min
Delta R.T.: 0.016 min
Response: 3011526
Conc: 1.28 ng/ml



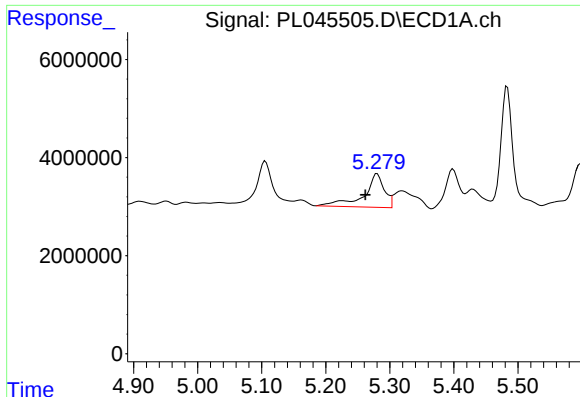
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 17666406
Conc: 2.36 ng/ml



#17 4,4'-DDT

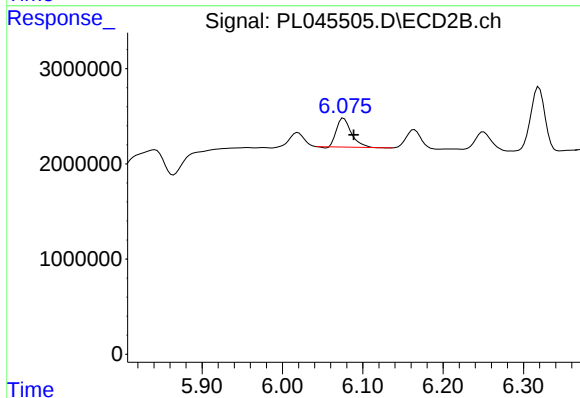
R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 4338606
Conc: 2.20 ng/ml



#25 Chlordane-3

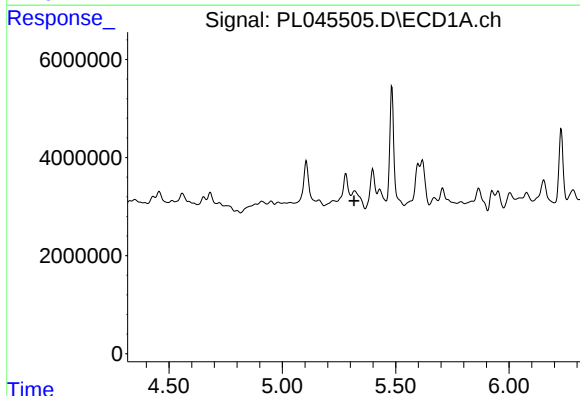
R.T.: 5.280 min
Delta R.T.: 0.018 min
Response: 15160199
Conc: 13.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW002-022719



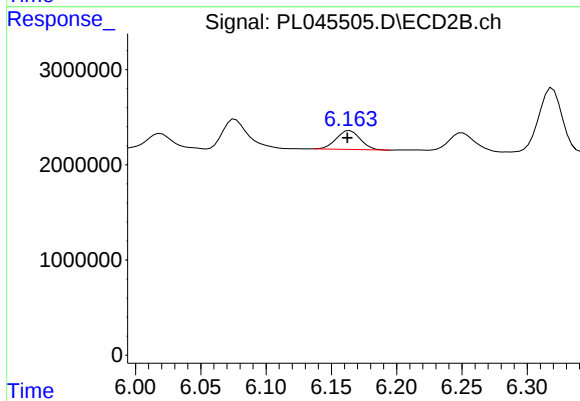
#25 Chlordane-3

R.T.: 6.076 min
Delta R.T.: -0.012 min
Response: 3871615
Conc: 9.94 ng/ml



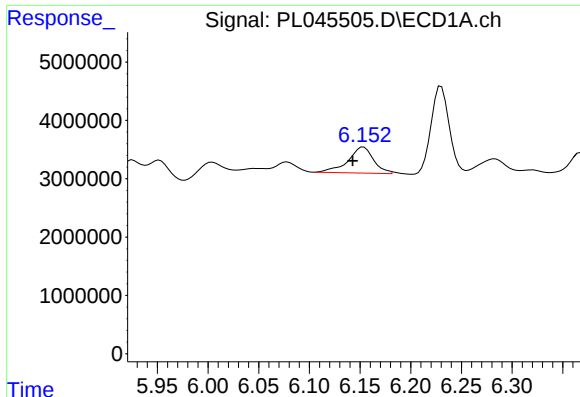
#26 Chlordane-4

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



#26 Chlordane-4

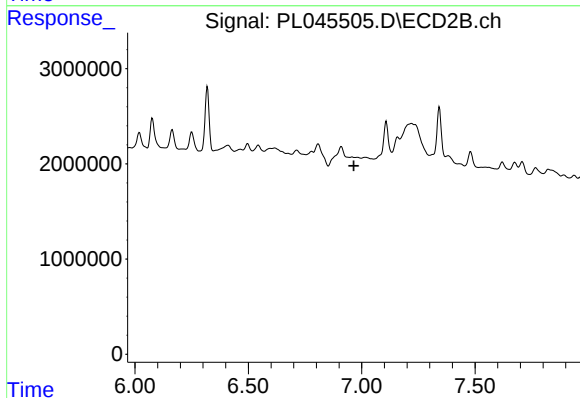
R.T.: 6.164 min
Delta R.T.: 0.002 min
Response: 2529357
Conc: 5.41 ng/ml



#27 Chlordane-5

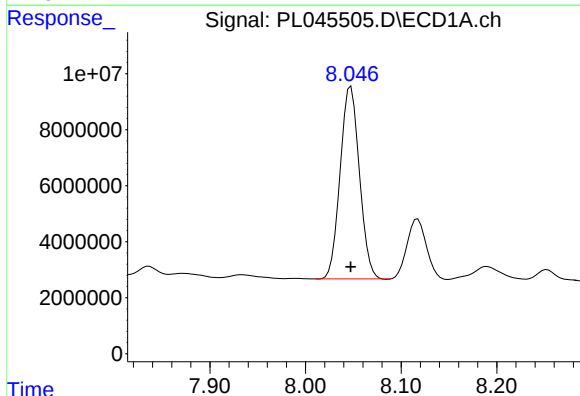
R.T.: 6.153 min
Delta R.T.: 0.011 min
Response: 7785111
Conc: 22.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-028-SW002-022719



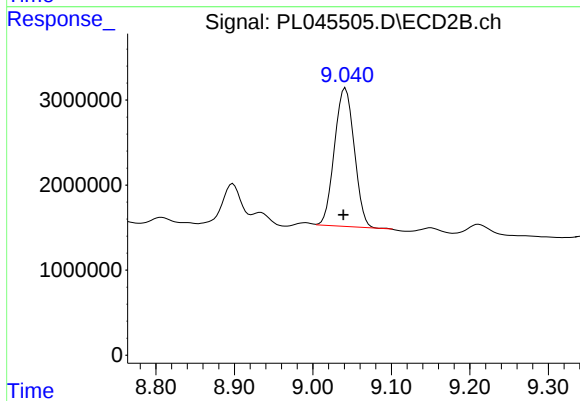
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 96317685
Conc: 11.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 28526122
Conc: 12.48 ng/ml