

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 15:38
 Operator : AJ\SJ
 Sample : K1817-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-027-SW017-030719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:08:31 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...	3.362	3.982	157.5E6	41796059	22.892	19.517
28)	SA Decachlor...	8.045	9.039	82685853	24142532	9.882	10.566
Target Compounds							
5)	MB Aldrin	0.000	5.488f	0	2385131	N.D.	0.883 #
10)	B gamma-Chl...	5.279f	6.074	4421954	2602645	0.452	0.970 #
11)	B alpha-Chl...	0.000	6.162	0	2264325	N.D.	0.839 #
12)	B 4,4'-DDE	5.482	6.317	38635896	11722420	4.401	5.018
17)	MA 4,4'-DDT	6.228	7.107	10796349	3241445	1.439	1.643
19)	B Endosulfa...	0.000	7.244	0	3266545	N.D.	1.452 #
23)	Chlordane-1	4.236f	0.000	3985556	0	11.829	N.D. #
25)	Chlordane-3	5.279f	6.074	4421954	2602645	3.855	6.680 #
26)	Chlordane-4	0.000	6.162	0	2264325	N.D.	4.840 #

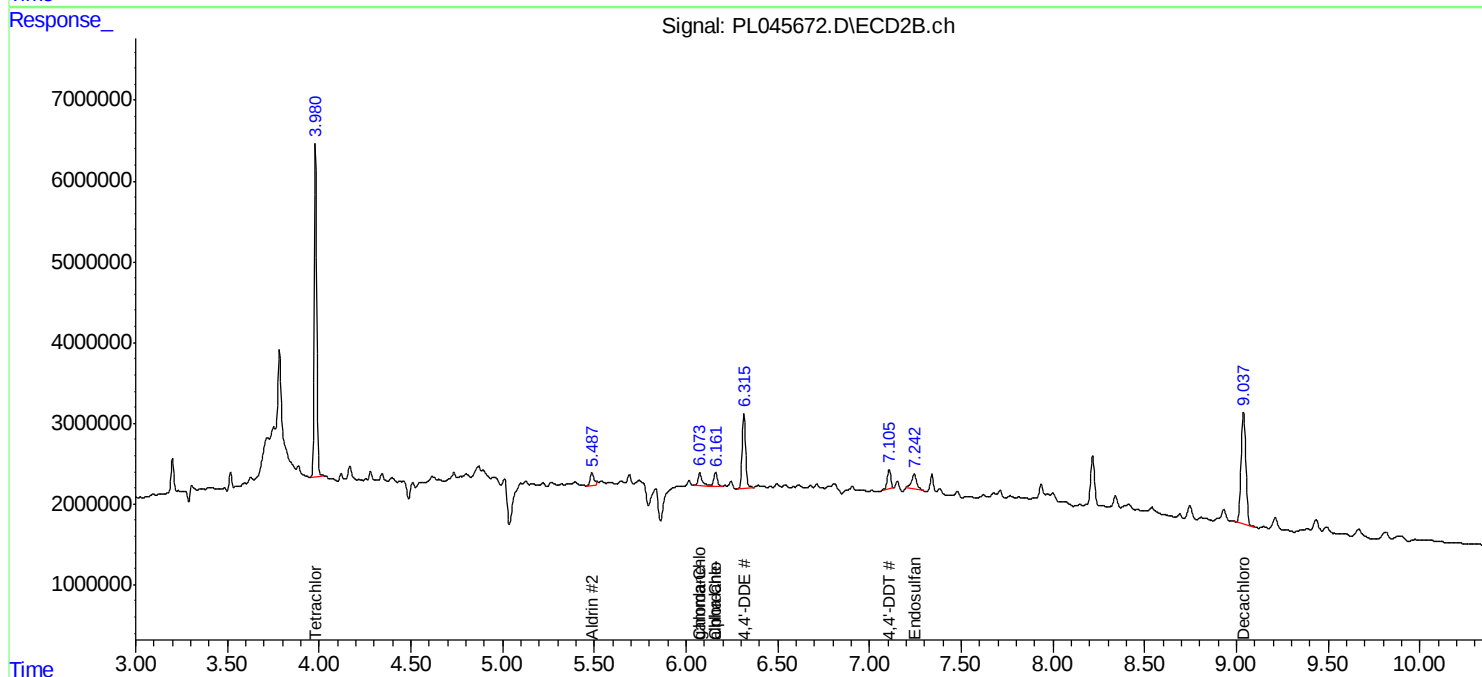
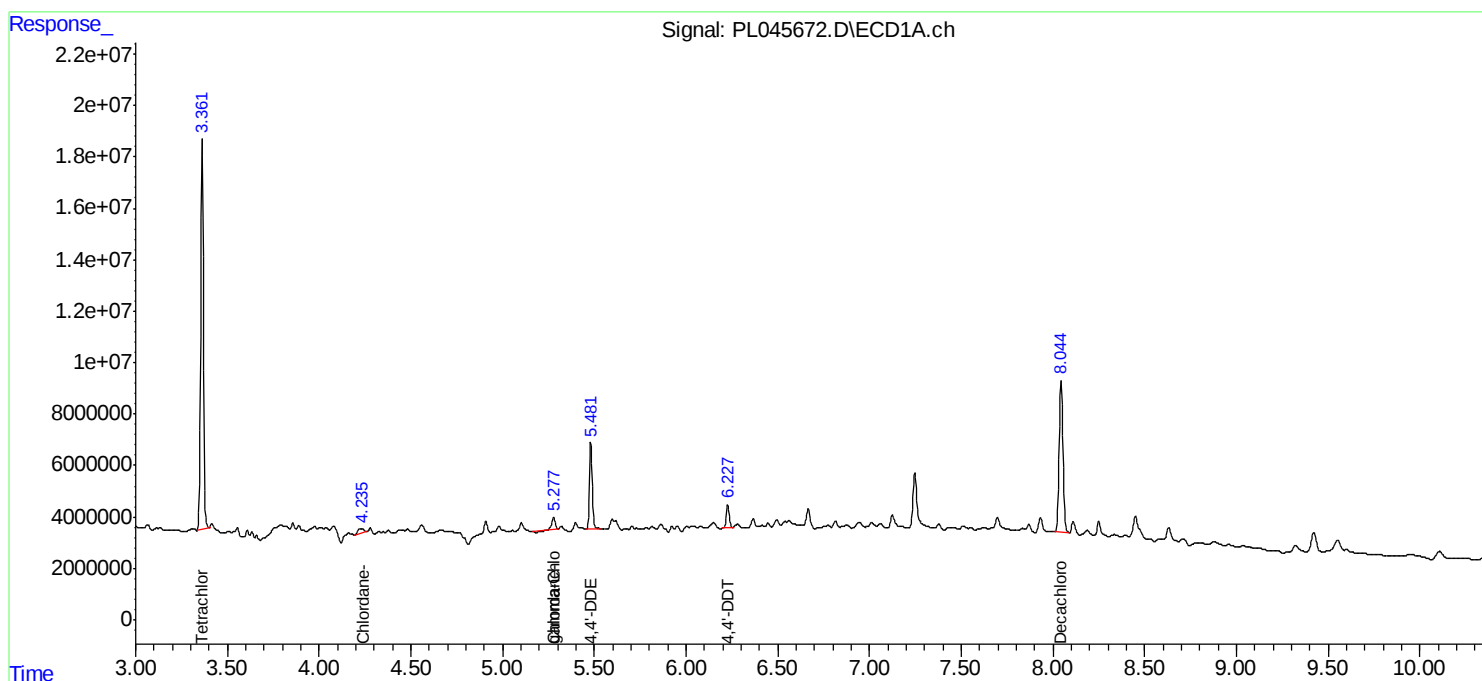
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

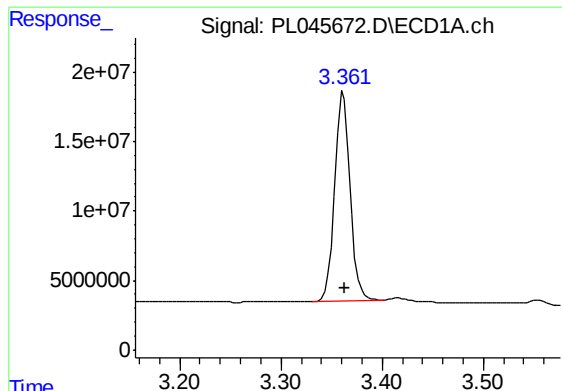
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
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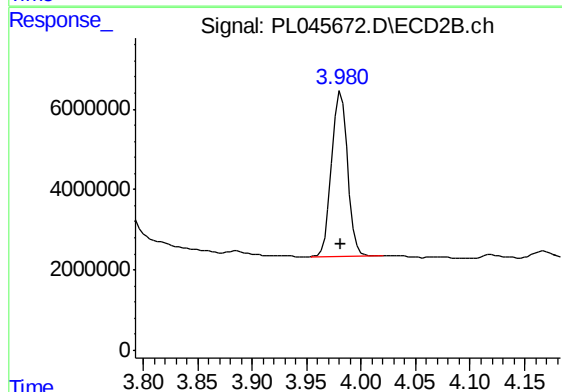




#1 Tetrachloro-m-xylene

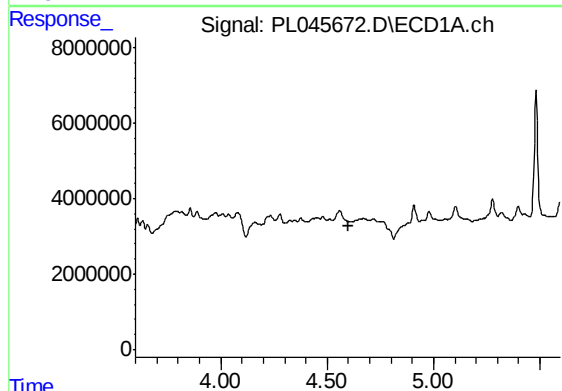
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 157480108
Conc: 22.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



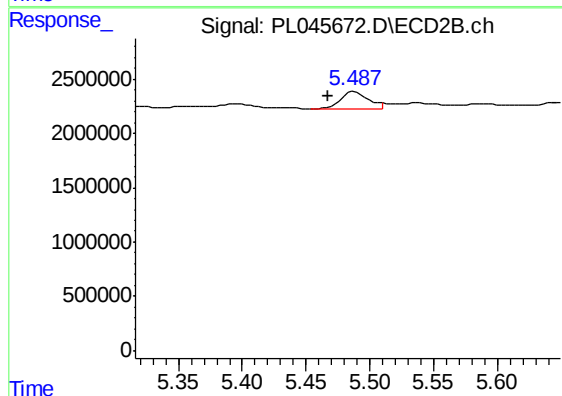
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 41796059
Conc: 19.52 ng/ml



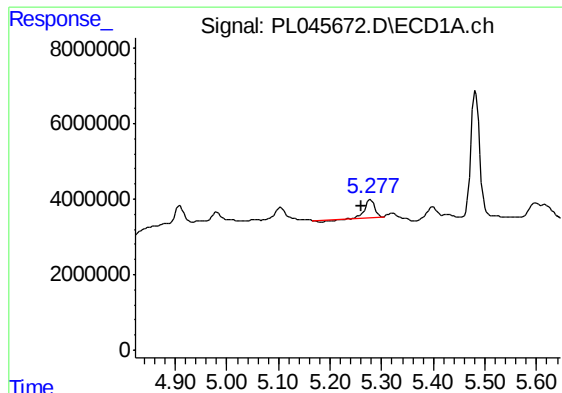
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

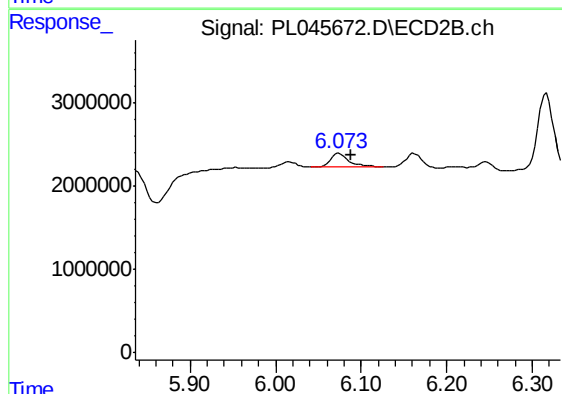
R.T.: 5.488 min
Delta R.T.: 0.021 min
Response: 2385131
Conc: 0.88 ng/ml



#10 gamma-Chlordane

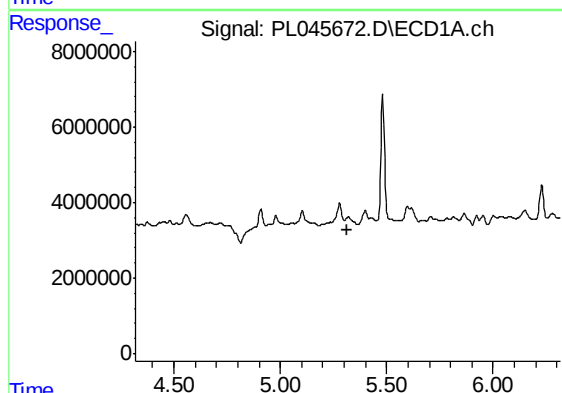
R.T.: 5.279 min
Delta R.T.: 0.018 min
Response: 4421954
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



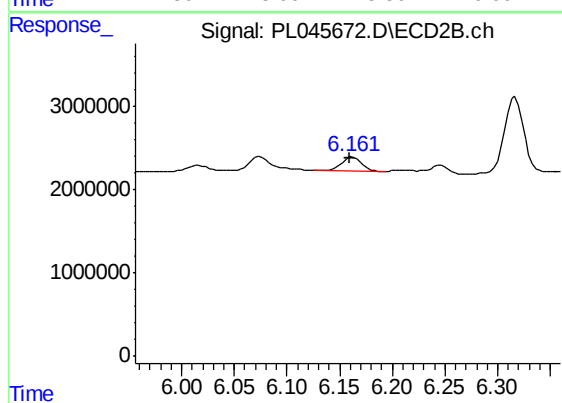
#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: -0.013 min
Response: 2602645
Conc: 0.97 ng/ml



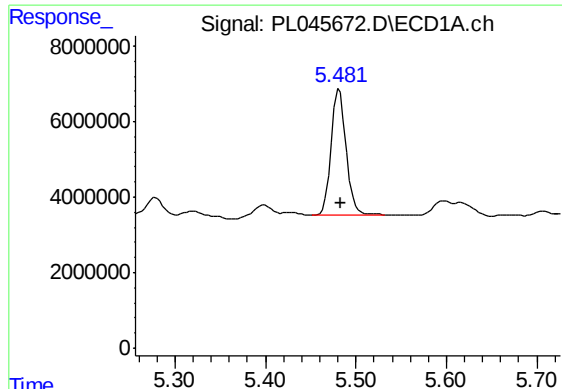
#11 alpha-Chlordane

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



#11 alpha-Chlordane

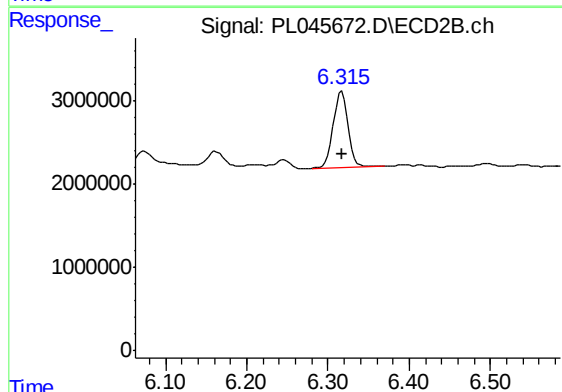
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 2264325
Conc: 0.84 ng/ml



#12 4,4'-DDE

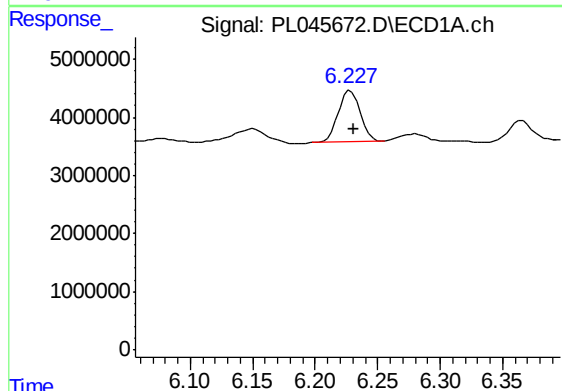
R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 38635896
Conc: 4.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



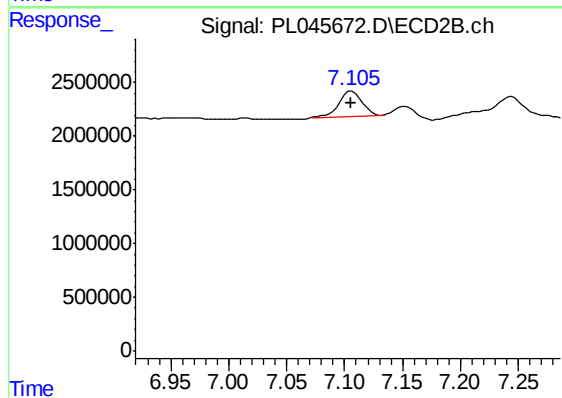
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 11722420
Conc: 5.02 ng/ml



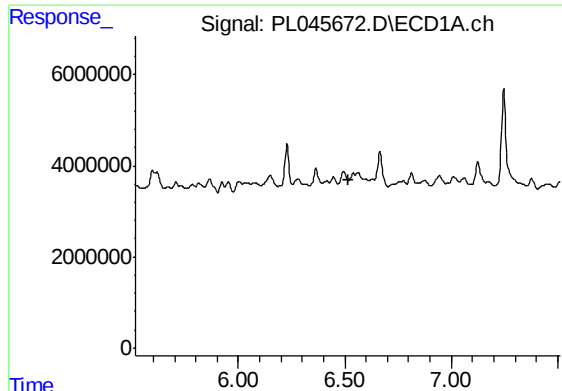
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 10796349
Conc: 1.44 ng/ml



#17 4,4'-DDT

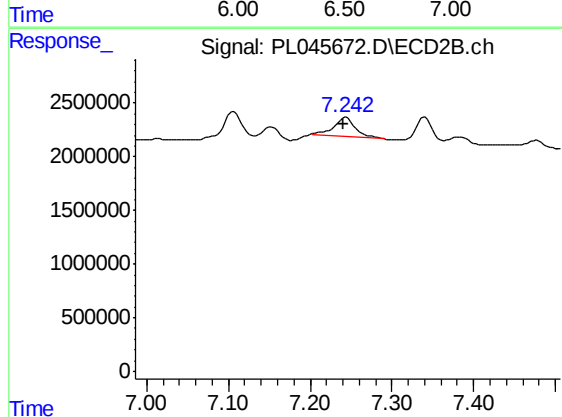
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 3241445
Conc: 1.64 ng/ml



#19 Endosulfan Sulfate

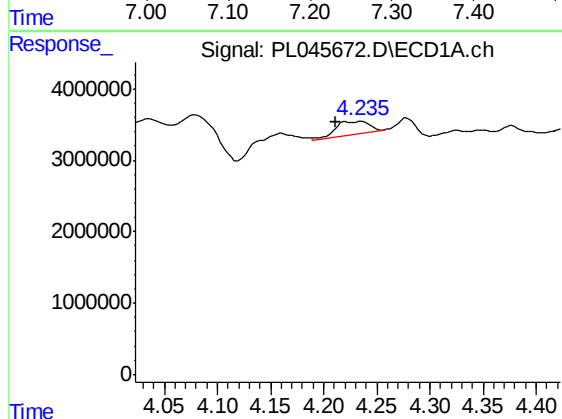
R.T.: 0.000 min
Exp R.T. : 6.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



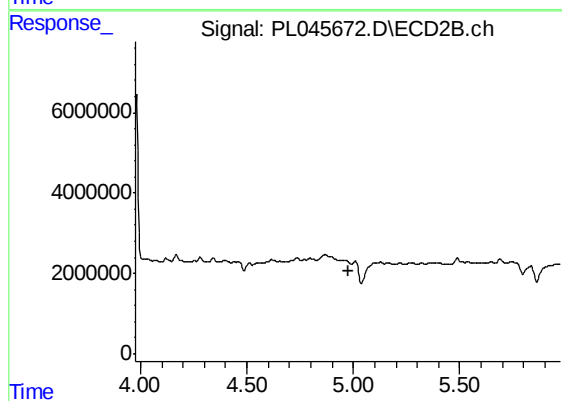
#19 Endosulfan Sulfate

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 3266545
Conc: 1.45 ng/ml



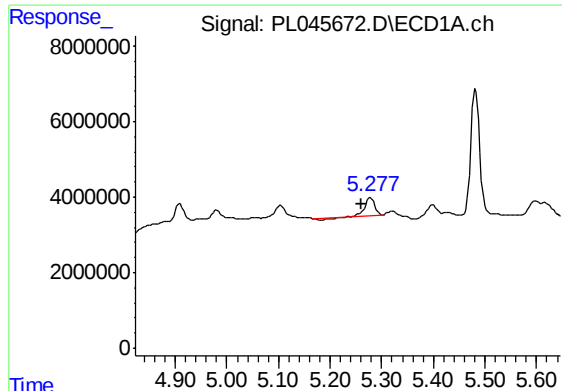
#23 Chlordane-1

R.T.: 4.236 min
Delta R.T.: 0.025 min
Response: 3985556
Conc: 11.83 ng/ml



#23 Chlordane-1

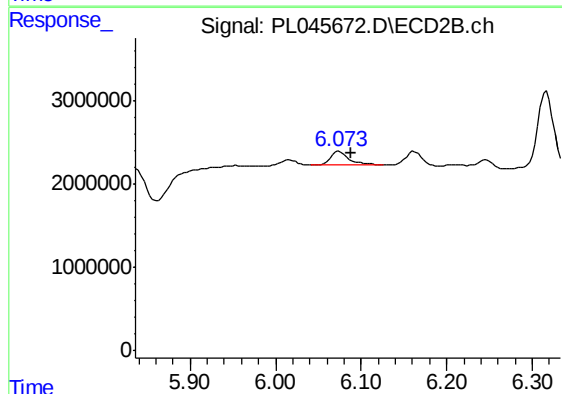
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#25 Chlordane-3

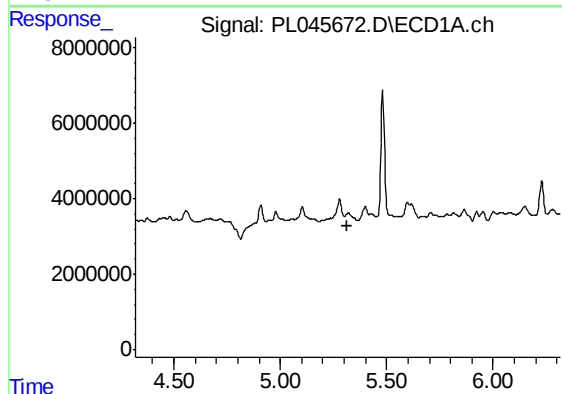
R.T.: 5.279 min
Delta R.T.: 0.017 min
Response: 4421954
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



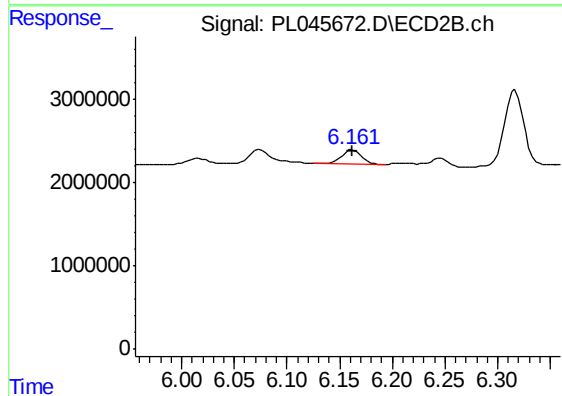
#25 Chlordane-3

R.T.: 6.074 min
Delta R.T.: -0.014 min
Response: 2602645
Conc: 6.68 ng/ml



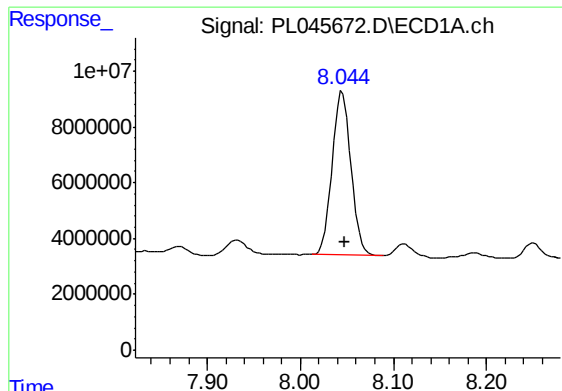
#26 Chlordane-4

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



#26 Chlordane-4

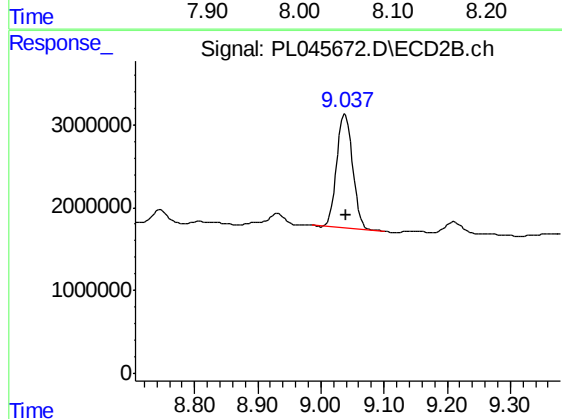
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 2264325
Conc: 4.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 82685853
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW017-030719



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 24142532
Conc: 10.57 ng/ml