

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 23:10
 Operator : AJ\SJ
 Sample : K1691-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-030819-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:16:13 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	3.981	73915200	23891982	10.745	11.156
28)	SA Decachlor...	8.045	9.039	90745122	28514487	10.845	12.479
Target Compounds							
4)	MA Heptachlor	4.357	5.163	5375694	1868935	0.509	0.628
5)	MB Aldrin	0.000	5.440f	0	4783173	N.D.	1.771 #
10)	B gamma-Chl...	5.279f	6.088	30715669	4099857	3.138	1.528 #
11)	B alpha-Chl...	5.316	6.162	19114568	10914760	1.971	4.046 #
12)	B 4,4'-DDE	5.482	6.316	11057369	4269193	1.260	1.828 #
23)	Chlordane-1	4.210	4.974	7650894	1411235	22.707	12.515 #
24)	Chlordane-2	4.703	5.440	7617400	4783173	19.693	39.586 #
25)	Chlordane-3	5.279f	6.088	30715669	4099857	26.779	10.522 #
26)	Chlordane-4	5.316	6.162	19114568	10914760	18.032	23.331 #

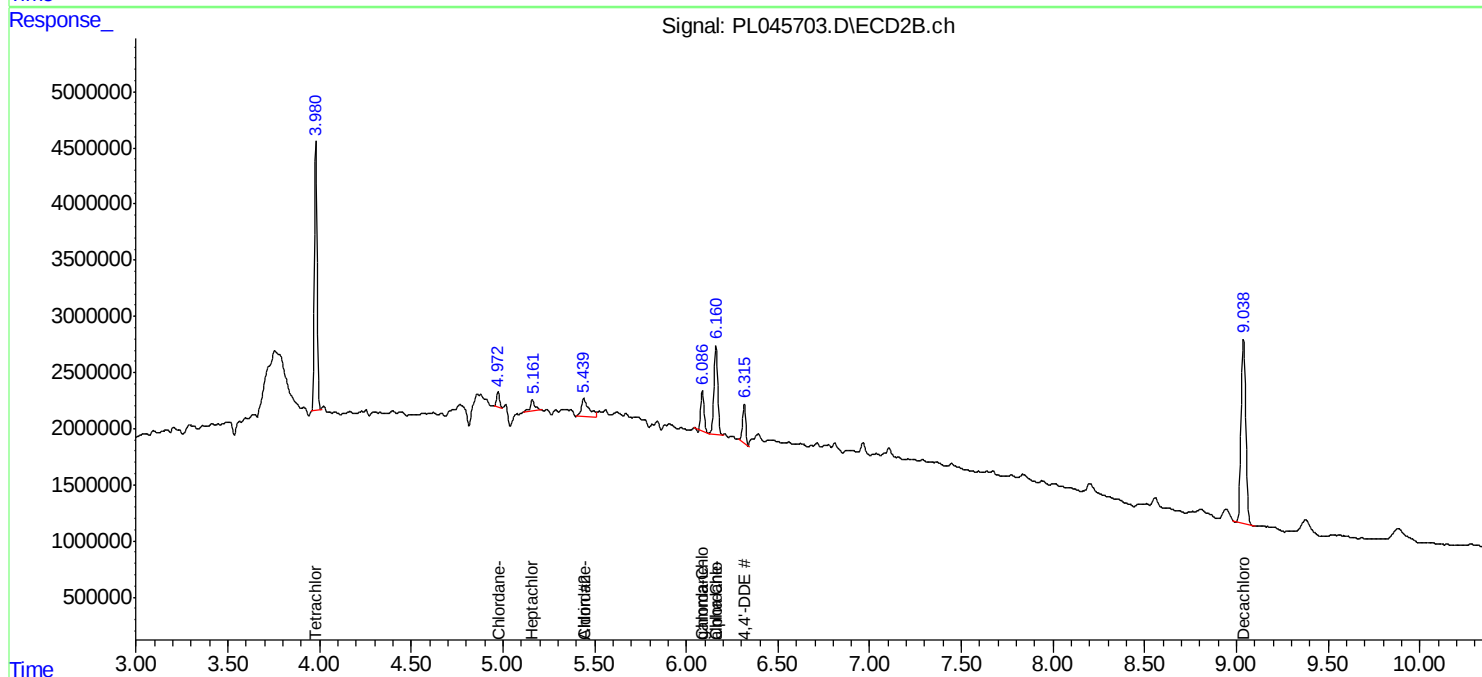
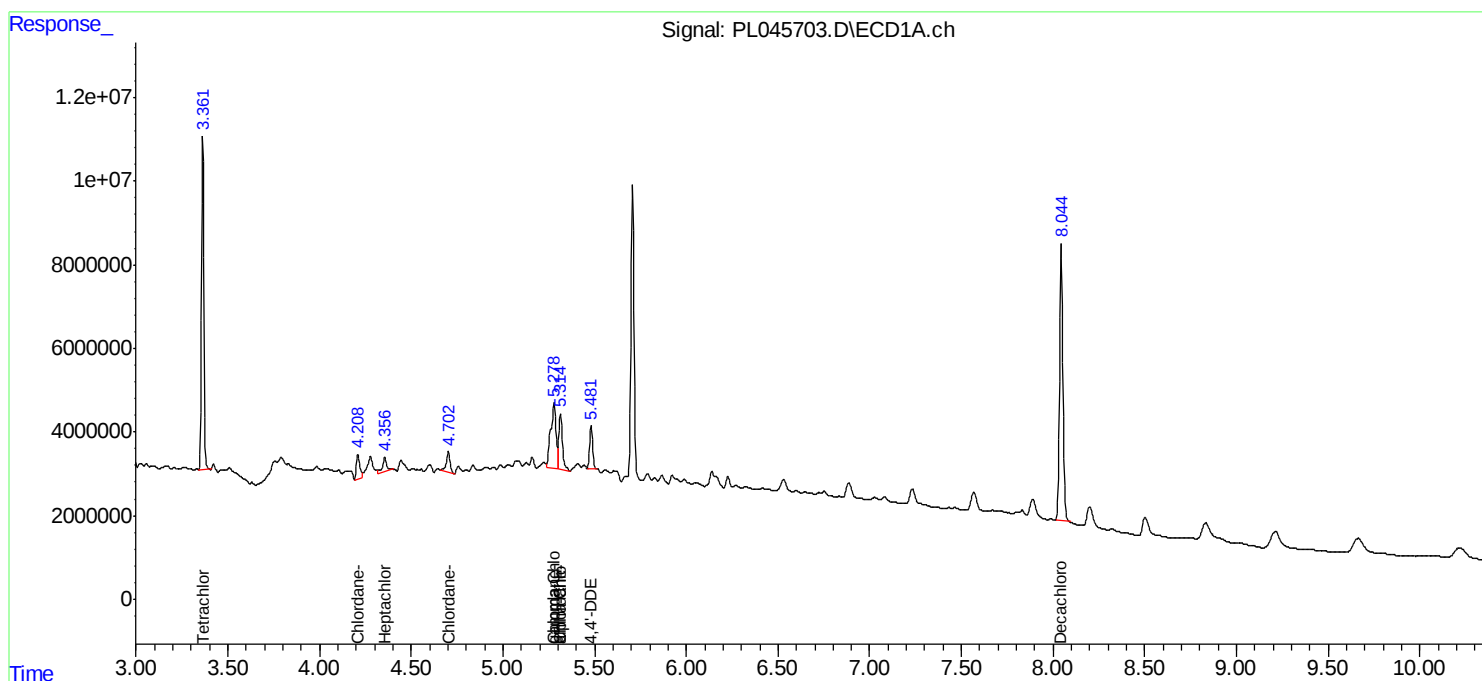
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

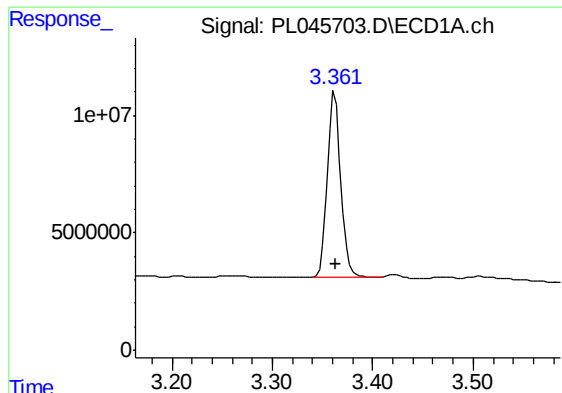
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
Data File : PL045703.D
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Quant Time: Mar 12 01:16:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
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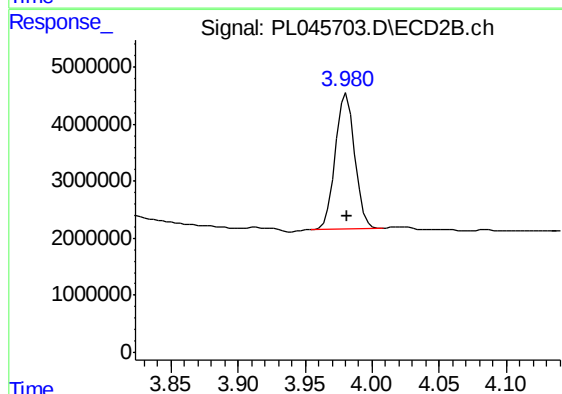




#1 Tetrachloro-m-xylene

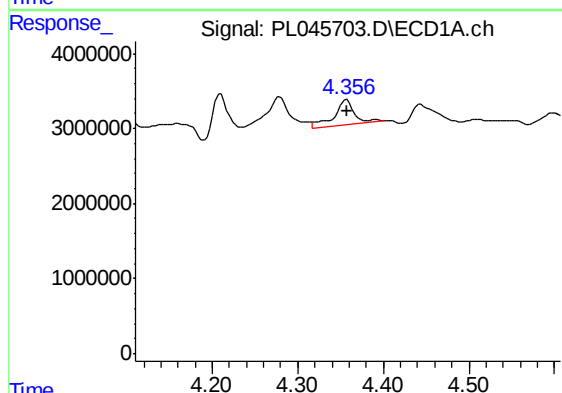
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 73915200
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-C



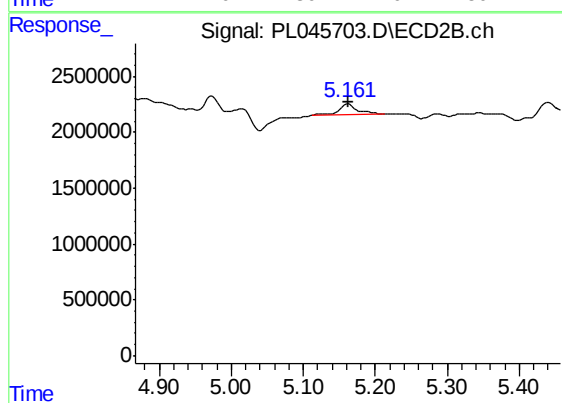
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 23891982
Conc: 11.16 ng/ml



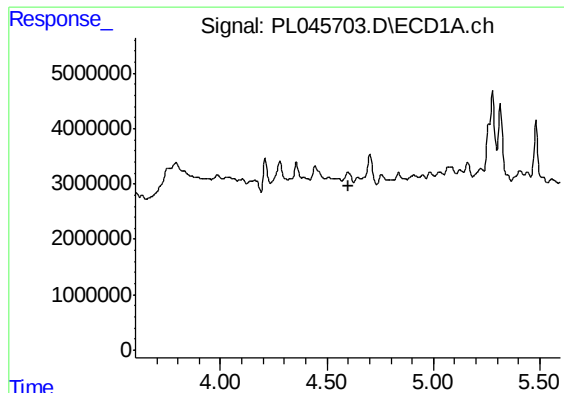
#4 Heptachlor

R.T.: 4.357 min
Delta R.T.: -0.001 min
Response: 5375694
Conc: 0.51 ng/ml



#4 Heptachlor

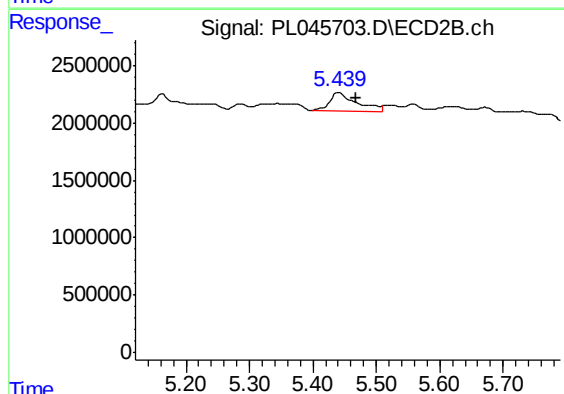
R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 1868935
Conc: 0.63 ng/ml



#5 Aldrin

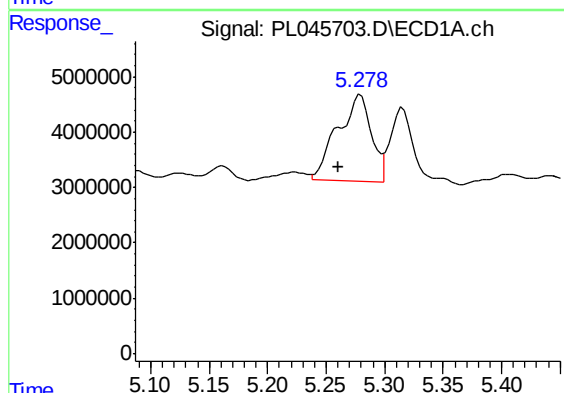
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-C



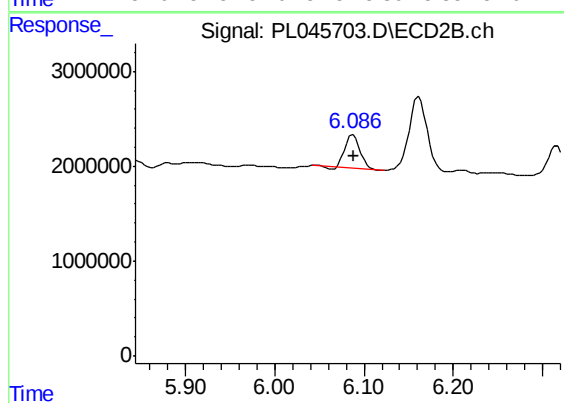
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: -0.027 min
Response: 4783173
Conc: 1.77 ng/ml



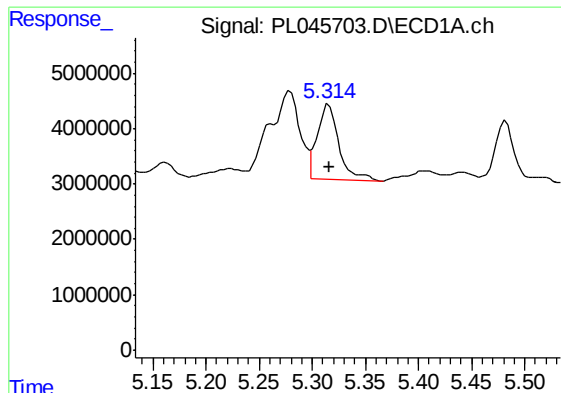
#10 gamma-Chlordane

R.T.: 5.279 min
Delta R.T.: 0.019 min
Response: 30715669
Conc: 3.14 ng/ml



#10 gamma-Chlordane

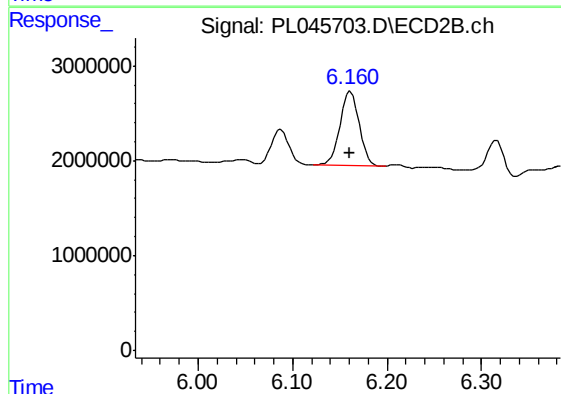
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 4099857
Conc: 1.53 ng/ml



#11 alpha-Chlordane

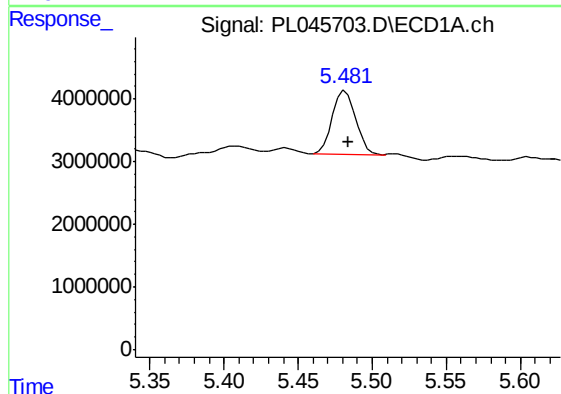
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 19114568
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-C



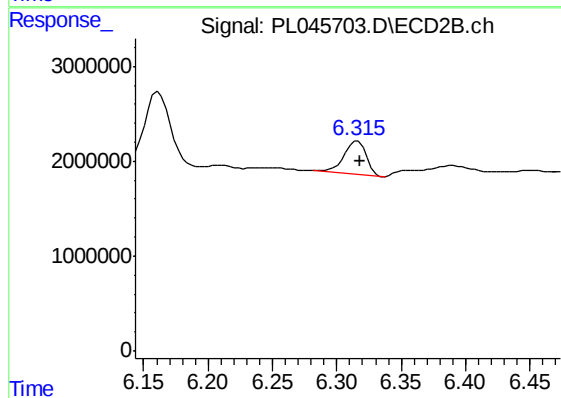
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 10914760
Conc: 4.05 ng/ml



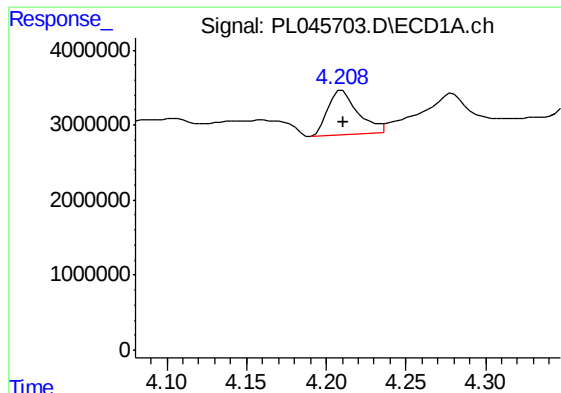
#12 4,4'-DDE

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 11057369
Conc: 1.26 ng/ml



#12 4,4'-DDE

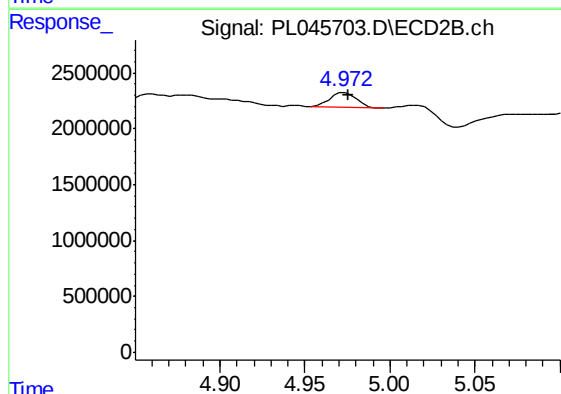
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 4269193
Conc: 1.83 ng/ml



#23 Chlordane-1

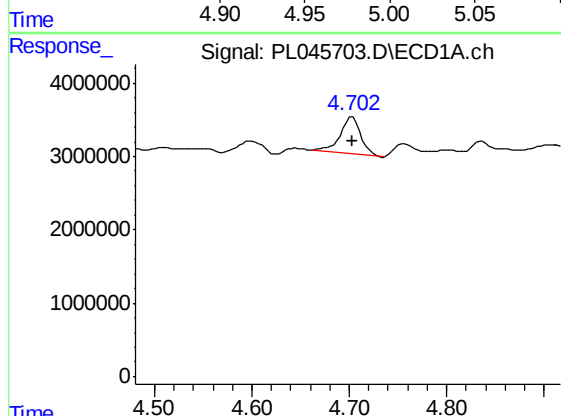
R.T.: 4.210 min
Delta R.T.: -0.001 min
Response: 7650894
Conc: 22.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-C



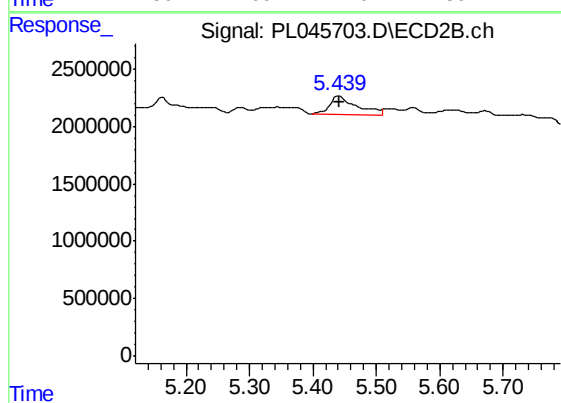
#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 1411235
Conc: 12.52 ng/ml



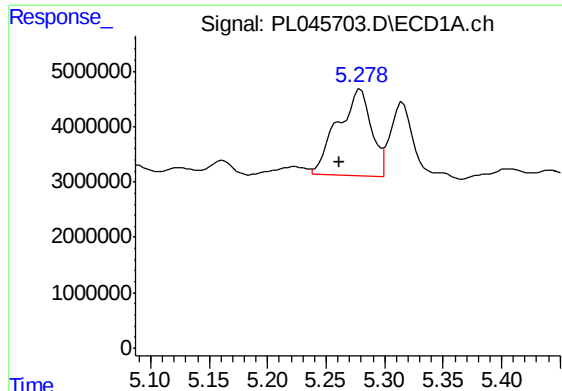
#24 Chlordane-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 7617400
Conc: 19.69 ng/ml



#24 Chlordane-2

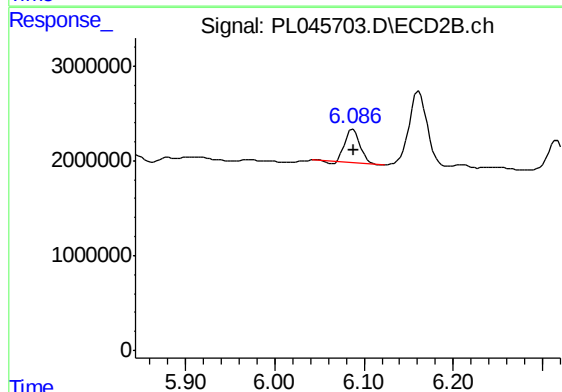
R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 4783173
Conc: 39.59 ng/ml



#25 Chlordane-3

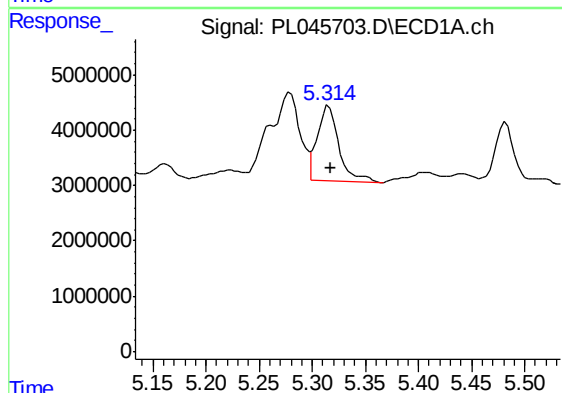
R.T.: 5.279 min
Delta R.T.: 0.017 min
Response: 30715669
Conc: 26.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-C



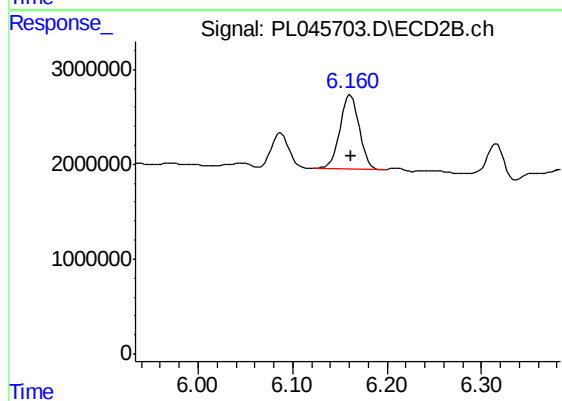
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 4099857
Conc: 10.52 ng/ml



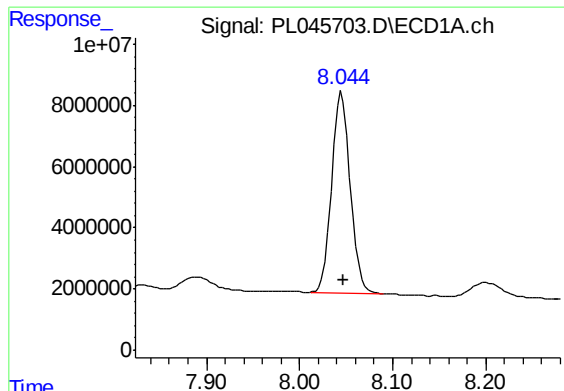
#26 Chlordane-4

R.T.: 5.316 min
Delta R.T.: -0.001 min
Response: 19114568
Conc: 18.03 ng/ml



#26 Chlordane-4

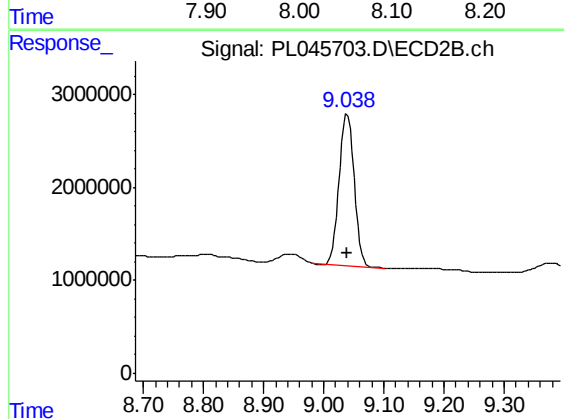
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 10914760
Conc: 23.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.002 min
Response: 90745122
Conc: 10.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-C



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 28514487
Conc: 12.48 ng/ml