

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
 Data File : PL053889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 19:49
 Operator : SG\AJ
 Sample : K5576-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CSA-2-1-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:19:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	196.3E6	48357864	18.112	19.325
28)	SA Decachlor...	8.325	9.121	137.6E6	40579252	14.027	14.410
Target Compounds							
2)	A alpha-BHC	3.967f	0.000	11379299	0	0.653	N.D. #
7)	B delta-BHC	0.000	5.081f	0	1765788	N.D.	0.585 #
10)	B gamma-Chl...	5.497	0.000	9269608	0	0.679	N.D. #
11)	B alpha-Chl...	5.555	0.000	9724333	0	0.731	N.D. #
15)	B Endosulfa...	0.000	6.966	0	2868492	N.D.	1.123 #
16)	A 4,4'-DDD	6.244	0.000	6055638	0	0.680	N.D. #
23)	Chlordane-1	4.428	0.000	13176769	0	37.152	N.D. #
25)	Chlordane-3	5.497	0.000	9269608	0	8.042	N.D. #
26)	Chlordane-4	5.555	0.000	9724333	0	10.373	N.D. #

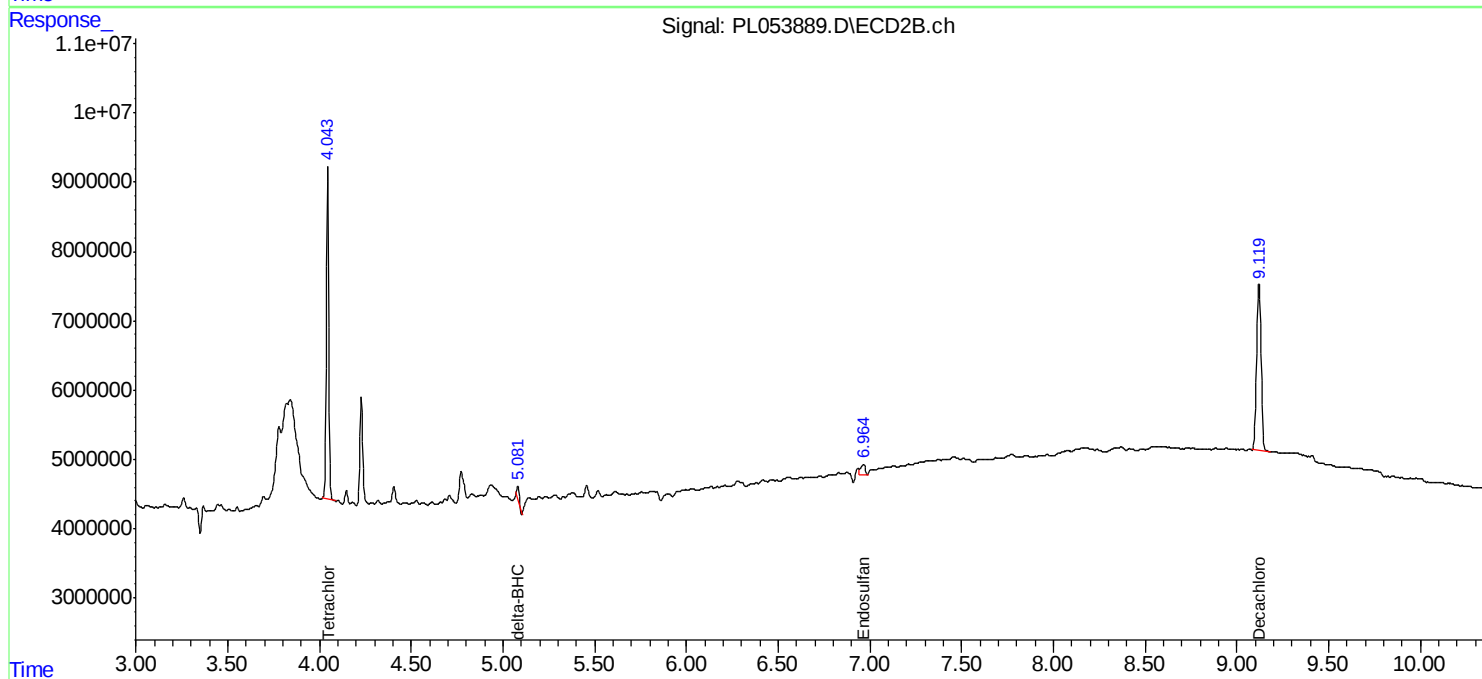
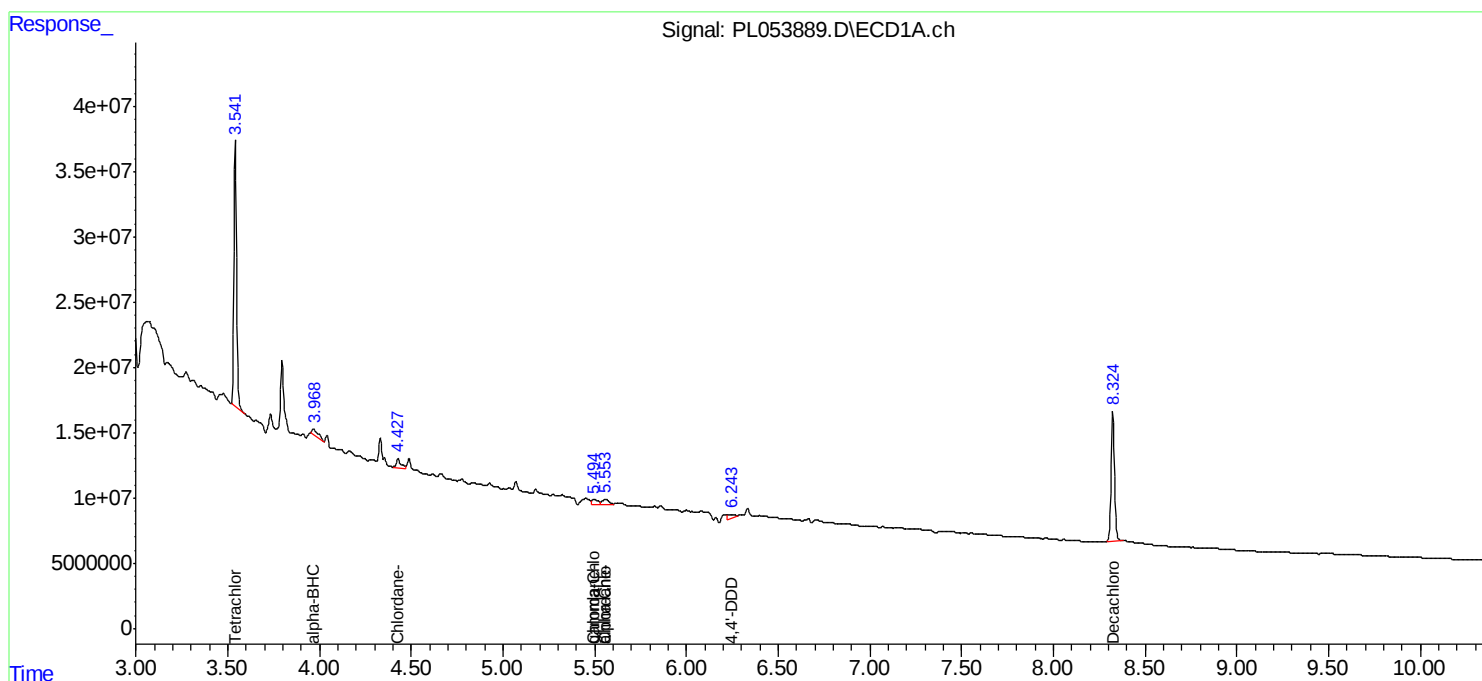
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

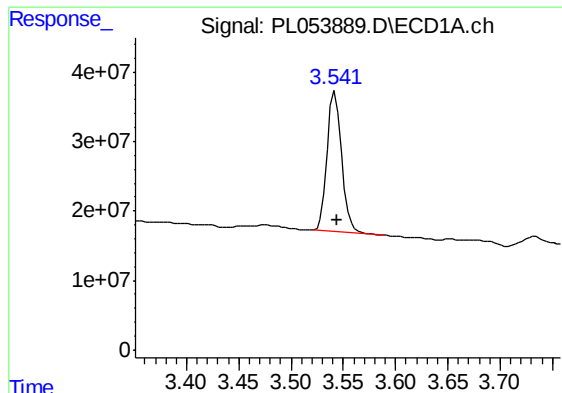
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
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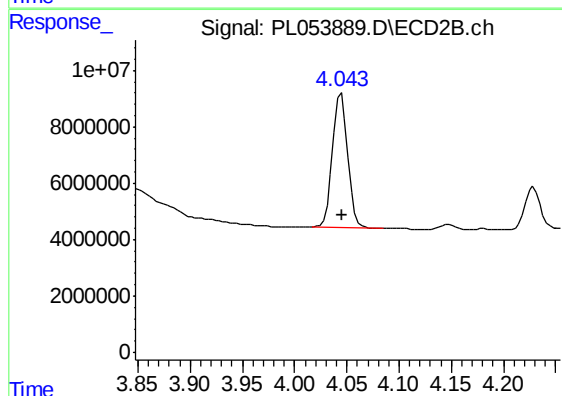




#1 Tetrachloro-m-xylene

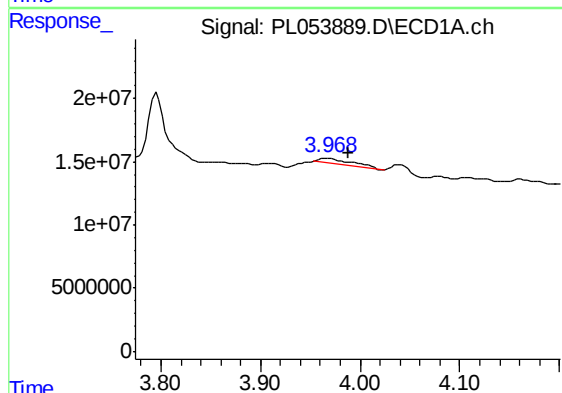
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 196327719
Conc: 18.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-3



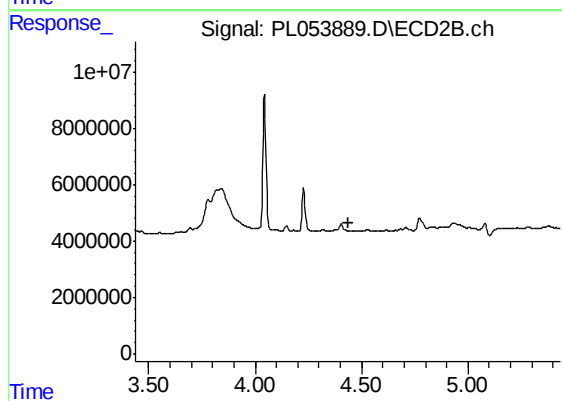
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 48357864
Conc: 19.32 ng/ml



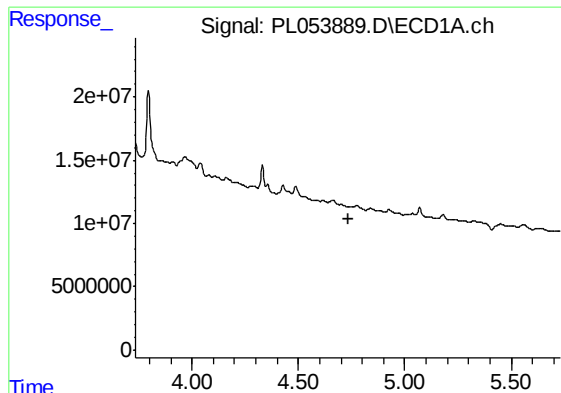
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: -0.021 min
Response: 11379299
Conc: 0.65 ng/ml



#2 alpha-BHC

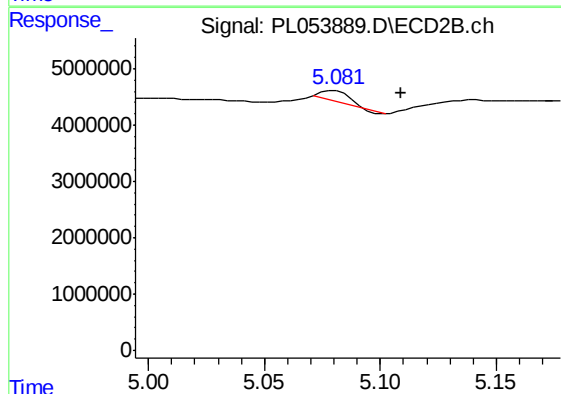
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#7 delta-BHC

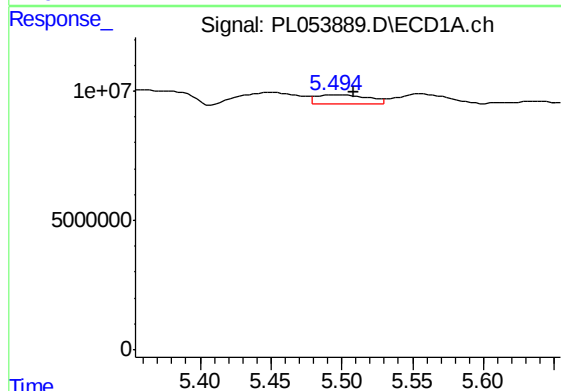
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-3



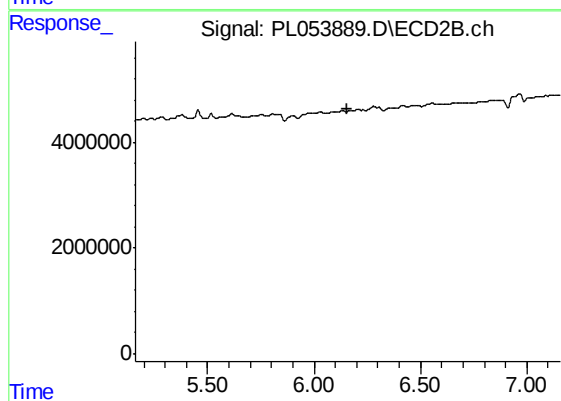
#7 delta-BHC

R.T.: 5.081 min
Delta R.T.: -0.028 min
Response: 1765788
Conc: 0.58 ng/ml



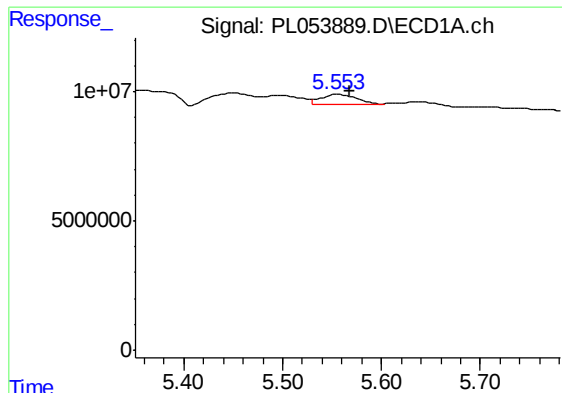
#10 gamma-Chlordane

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 9269608
Conc: 0.68 ng/ml



#10 gamma-Chlordane

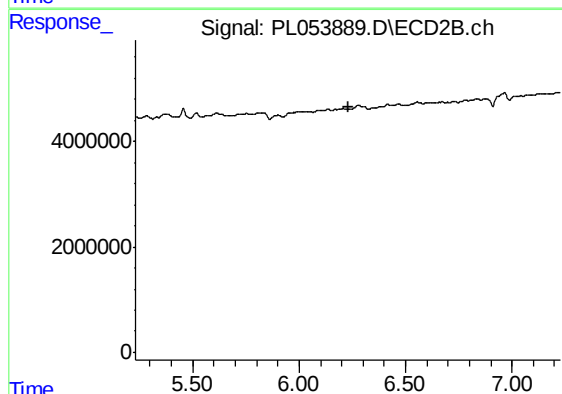
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

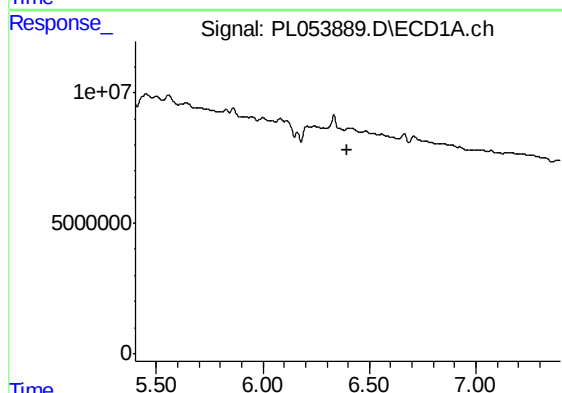
R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 9724333
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-3



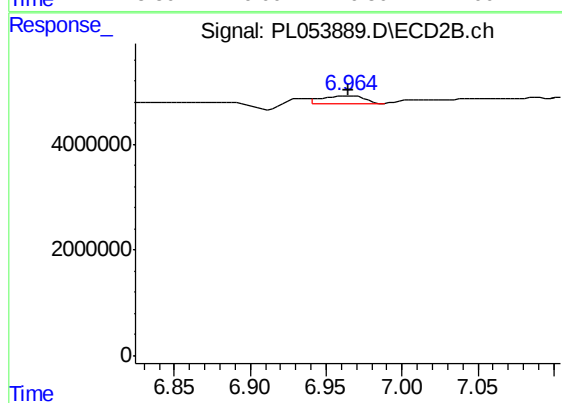
#11 alpha-Chlordane

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



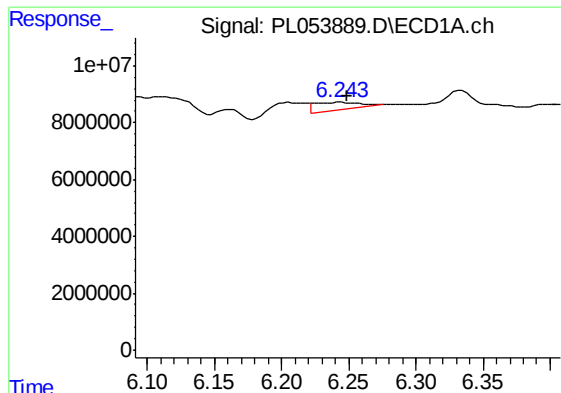
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

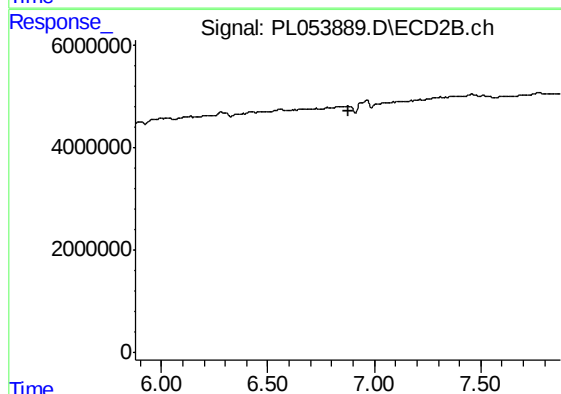
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 2868492
Conc: 1.12 ng/ml



#16 4,4'-DDD

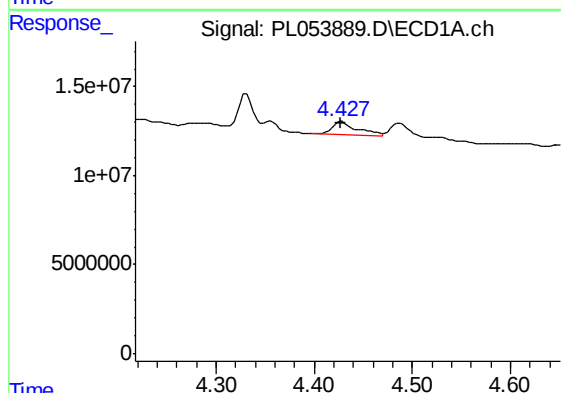
R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 6055638
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-3



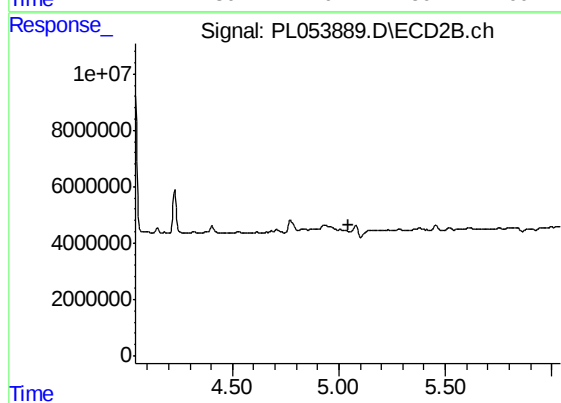
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



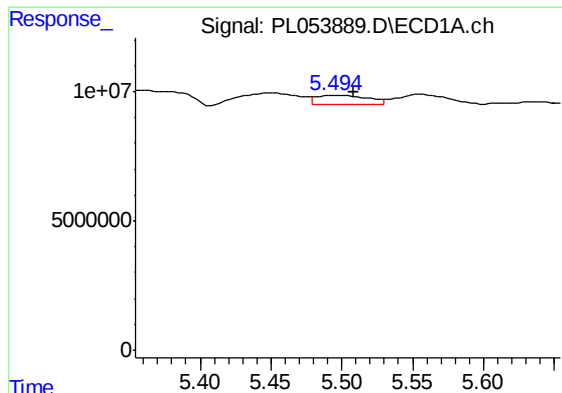
#23 Chlordane-1

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 13176769
Conc: 37.15 ng/ml



#23 Chlordane-1

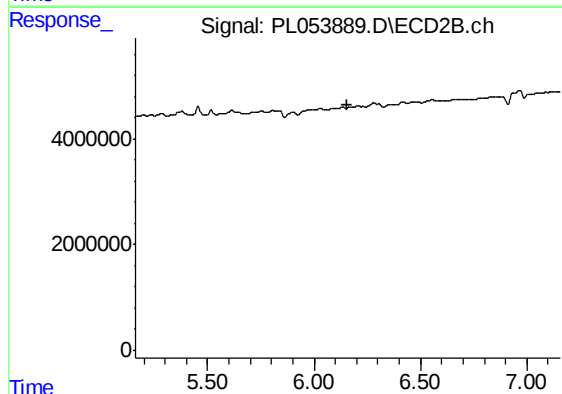
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#25 Chlordane-3

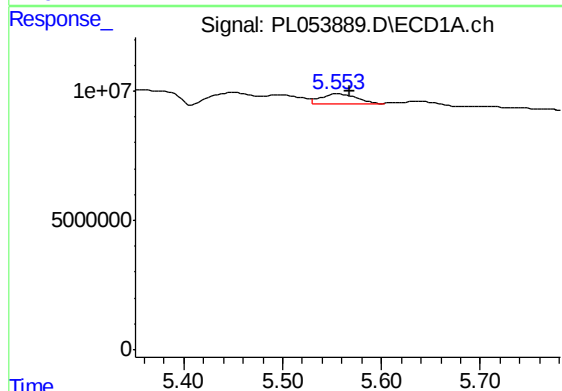
R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 9269608
Conc: 8.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-3



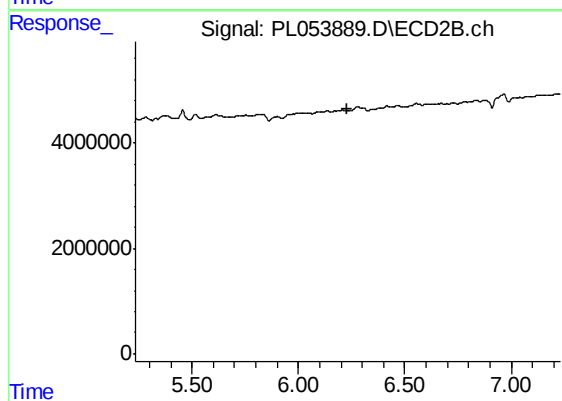
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



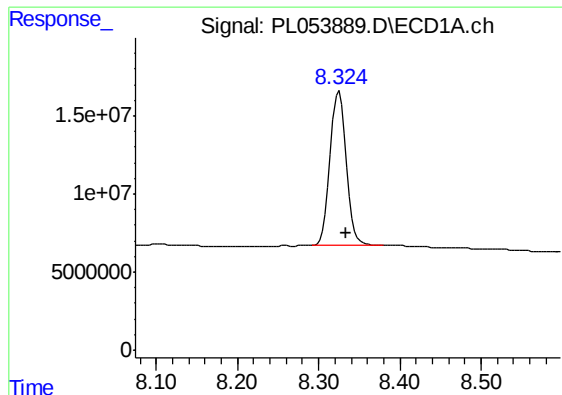
#26 Chlordane-4

R.T.: 5.555 min
Delta R.T.: -0.013 min
Response: 9724333
Conc: 10.37 ng/ml



#26 Chlordane-4

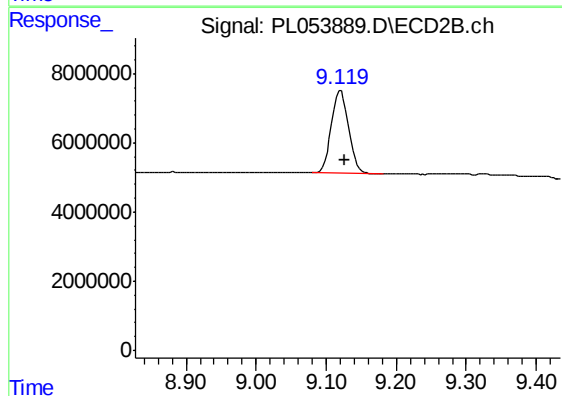
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 137629107
Conc: 14.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
CSA-2-1-3



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 40579252
Conc: 14.41 ng/ml