

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 19:41
 Operator : SG\AJ
 Sample : K6464-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:56:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.049	165.0E6	34511332	15.694	13.061
28)	SA Decachlor...	8.314	9.151	99908919	26198435	10.768	11.868
Target Compounds							
4)	MA Heptachlor	4.580	0.000	38386410	0	2.351	N.D. #
5)	MB Aldrin	0.000	5.542	0	4654033	N.D.	1.616 #
9)	A Endosulfan I	0.000	6.279	0	8541010	N.D.	3.448 #
10)	B gamma-Chl...	5.513f	6.166	37380981	12615295	2.566	4.753 #
11)	B alpha-Chl...	0.000	6.237	0	18190158	N.D.	6.937 #
12)	B 4,4'-DDE	5.715	6.392	23948188	13085807	1.797	5.367 #
16)	A 4,4'-DDD	0.000	6.886	0	2707091	N.D.	1.424 #
17)	MA 4,4'-DDT	6.474	7.185	28830122	8947367	2.864	4.559 #
25)	Chlordane-3	5.513f	6.166	37380981	12615295	29.493	39.201 #
26)	Chlordane-4	0.000	6.237	0	18190158	N.D.	47.324 #

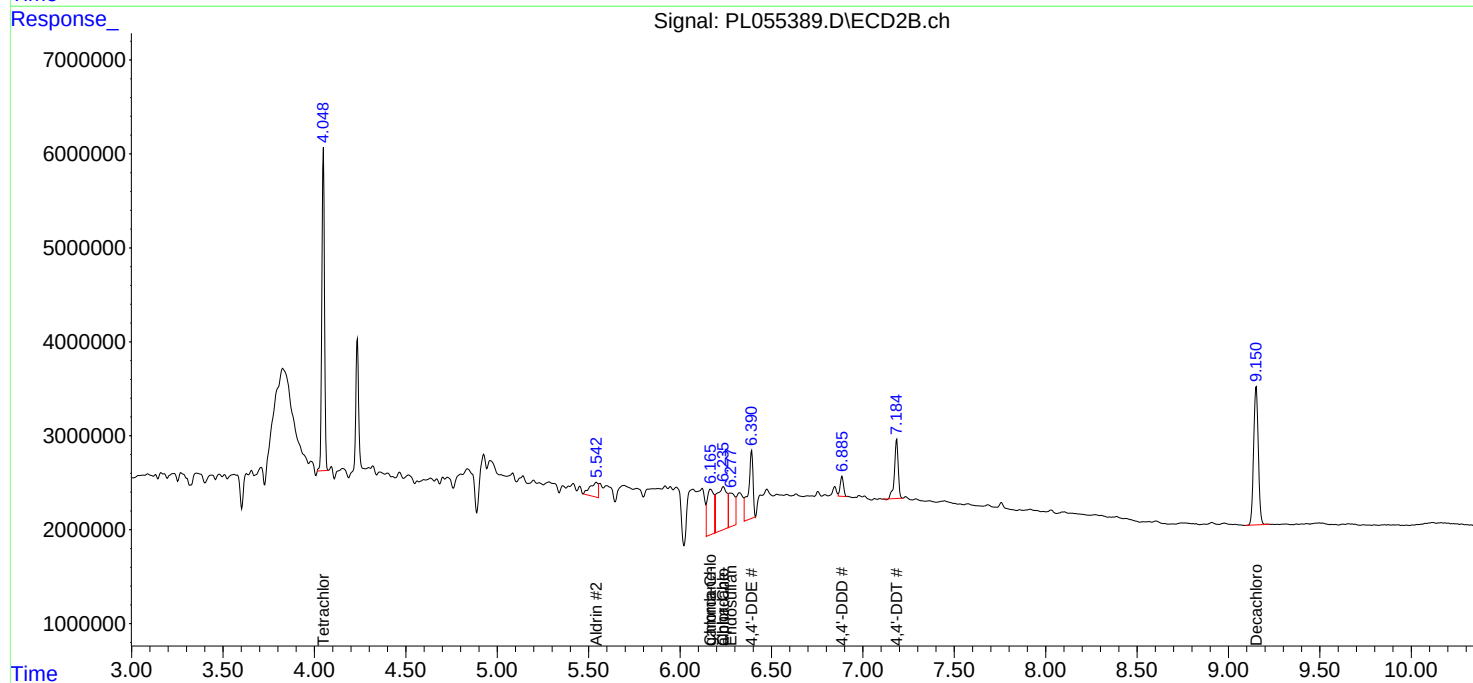
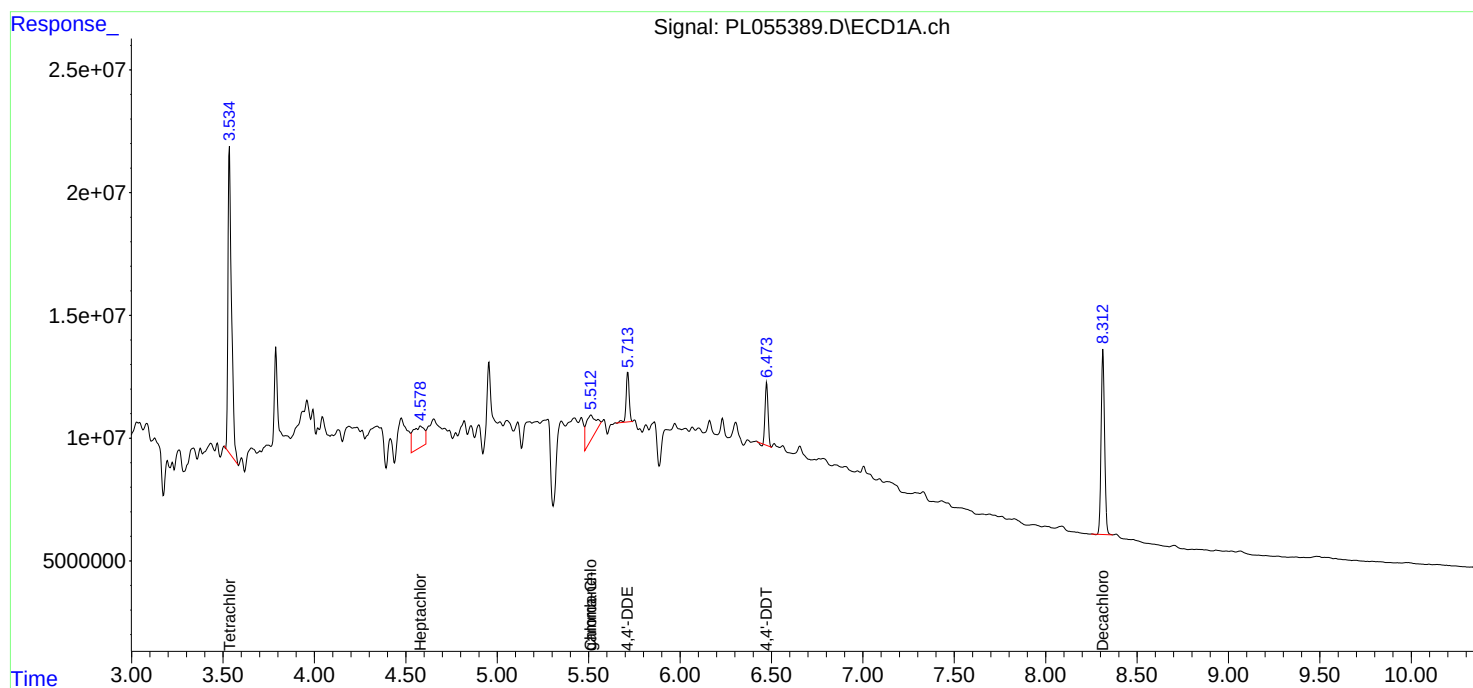
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

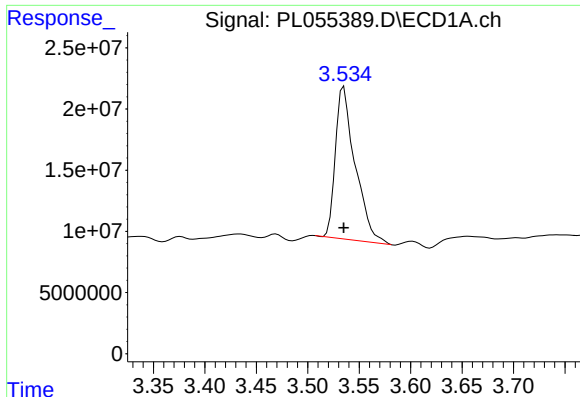
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Data File : PL055389.D
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Operator : SG\AJ
Sample : K6464-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 00:56:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

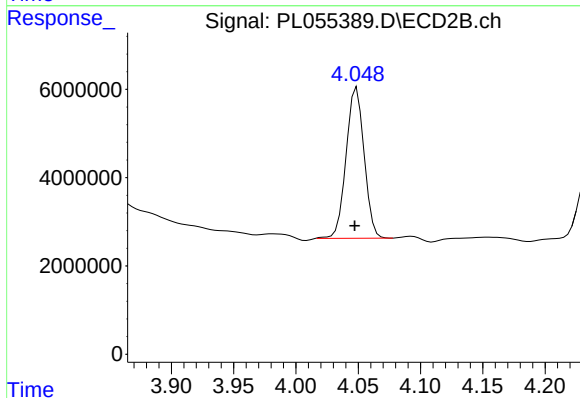




#1 Tetrachloro-m-xylene

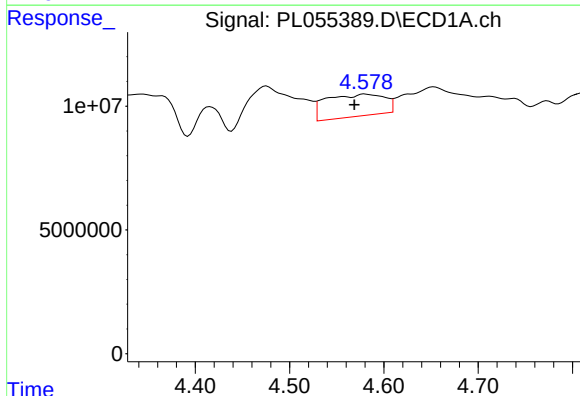
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 165045270
Conc: 15.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



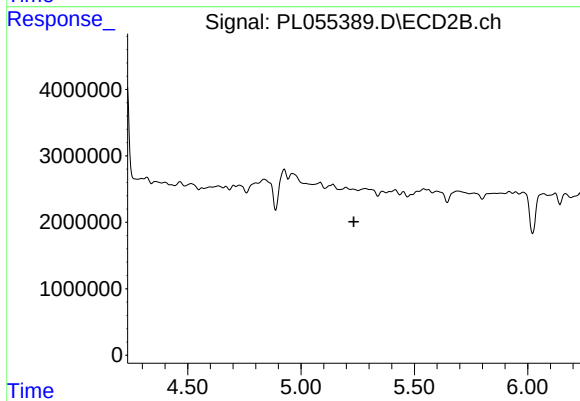
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 34511332
Conc: 13.06 ng/ml



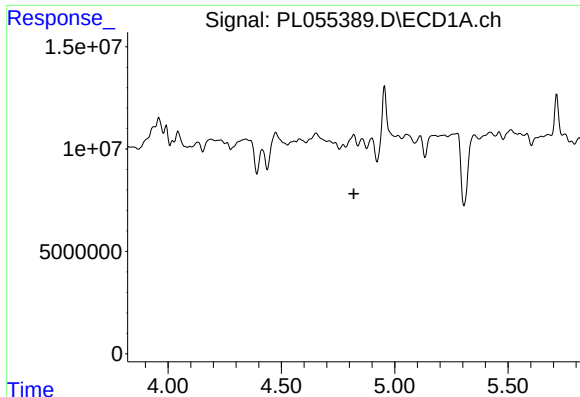
#4 Heptachlor

R.T.: 4.580 min
Delta R.T.: 0.011 min
Response: 38386410
Conc: 2.35 ng/ml



#4 Heptachlor

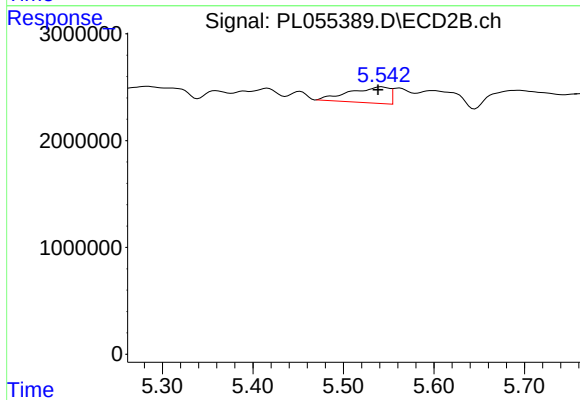
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#5 Aldrin

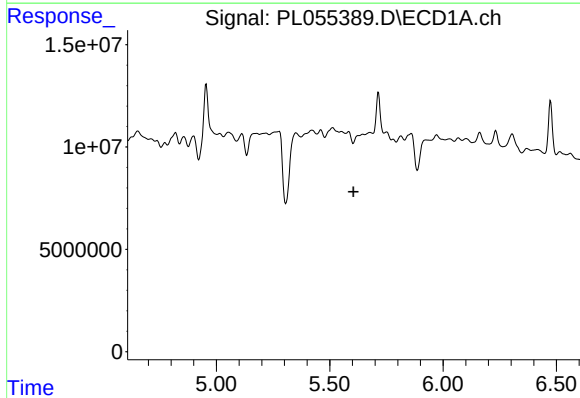
R.T.: 0.000 min
Exp R.T.: 4.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



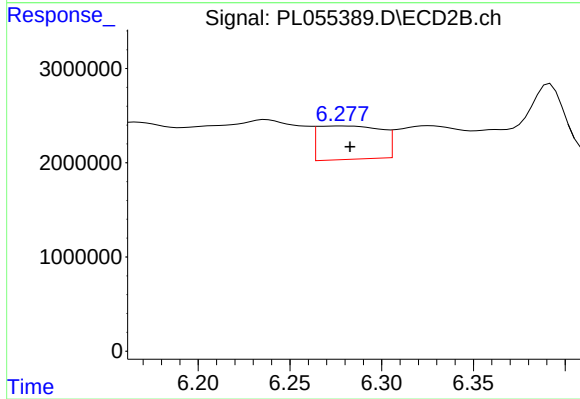
#5 Aldrin

R.T.: 5.542 min
Delta R.T.: 0.004 min
Response: 4654033
Conc: 1.62 ng/ml



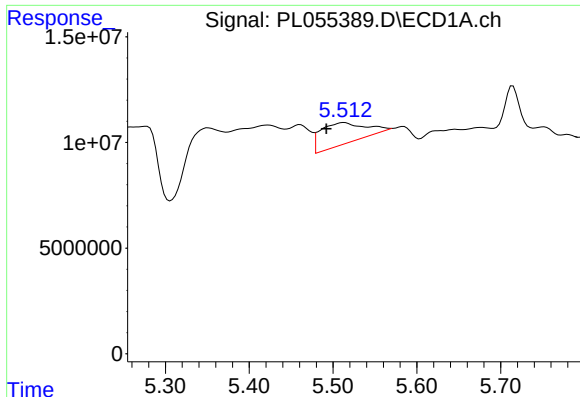
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.



#9 Endosulfan I

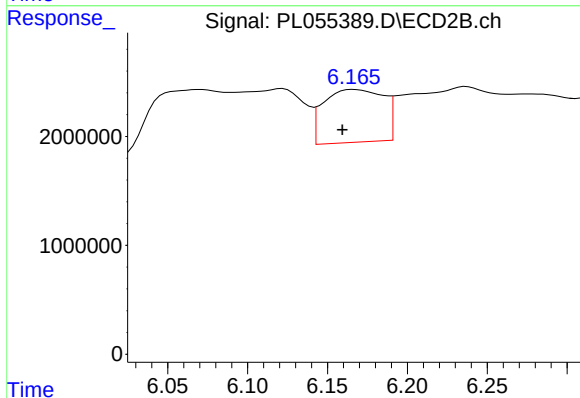
R.T.: 6.279 min
Delta R.T.: -0.004 min
Response: 8541010
Conc: 3.45 ng/ml



#10 gamma-Chlordane

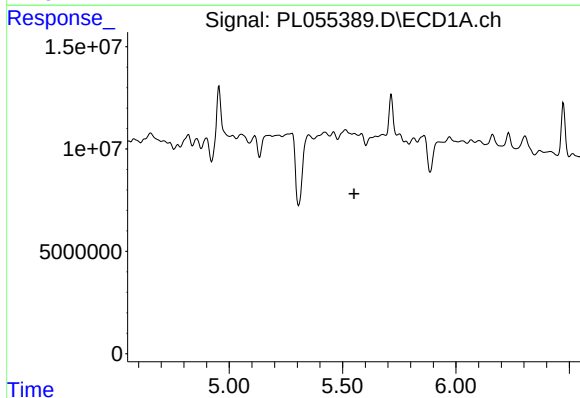
R.T.: 5.513 min
Delta R.T.: 0.021 min
Response: 37380981
Conc: 2.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



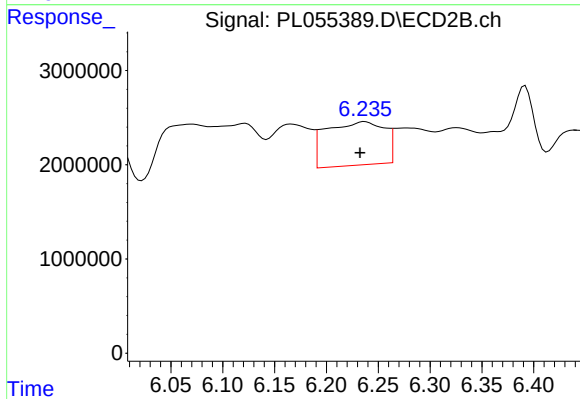
#10 gamma-Chlordane

R.T.: 6.166 min
Delta R.T.: 0.007 min
Response: 12615295
Conc: 4.75 ng/ml



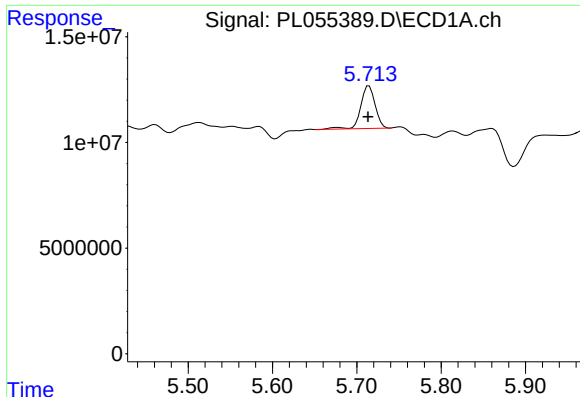
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

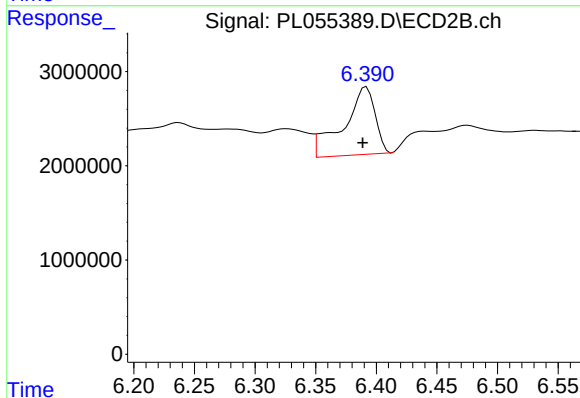
R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 18190158
Conc: 6.94 ng/ml



#12 4,4'-DDE

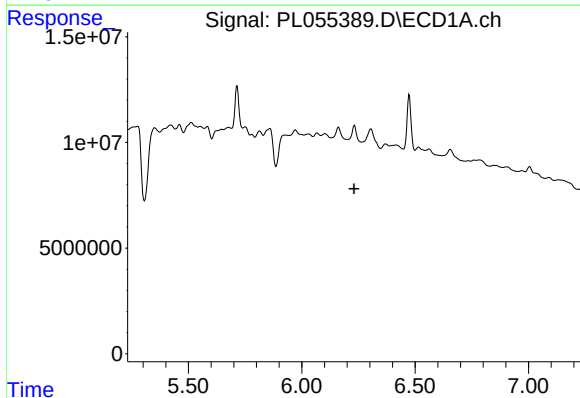
R.T.: 5.715 min
Delta R.T.: 0.001 min
Response: 23948188
Conc: 1.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



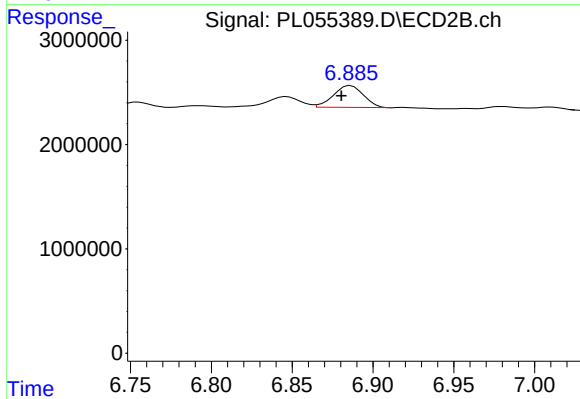
#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: 0.003 min
Response: 13085807
Conc: 5.37 ng/ml



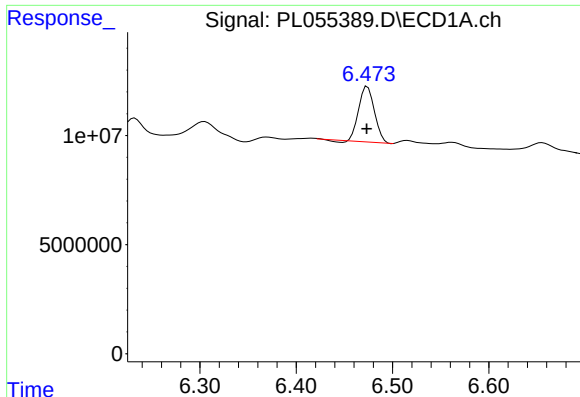
#16 4,4'-DDD

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



#16 4,4'-DDD

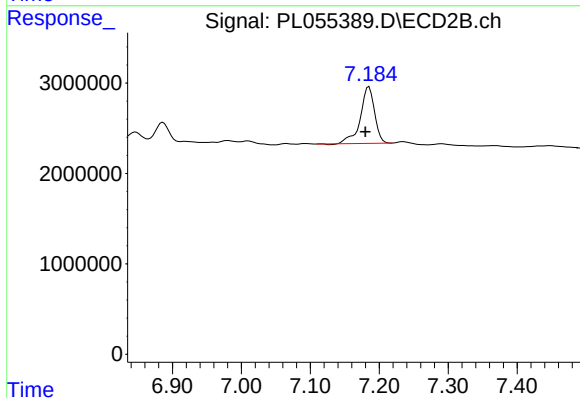
R.T.: 6.886 min
Delta R.T.: 0.006 min
Response: 2707091
Conc: 1.42 ng/ml



#17 4,4'-DDT

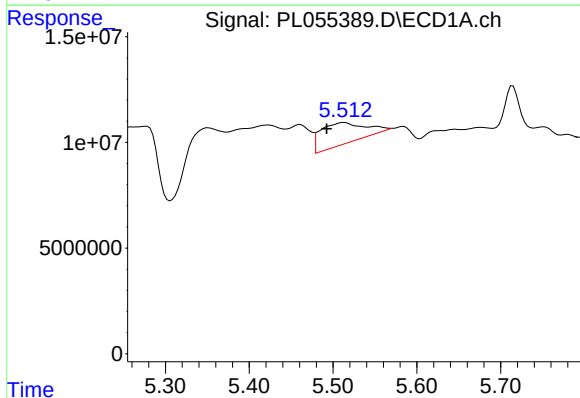
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 28830122
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



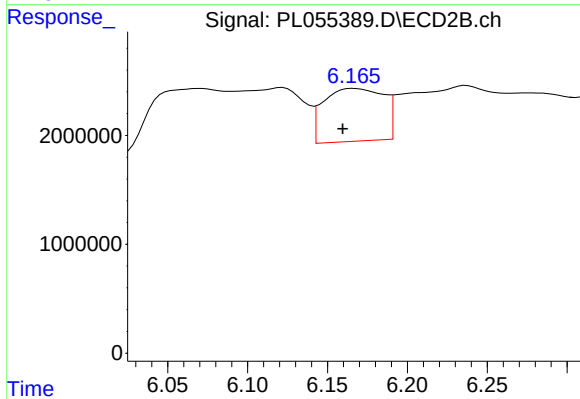
#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: 0.005 min
Response: 8947367
Conc: 4.56 ng/ml



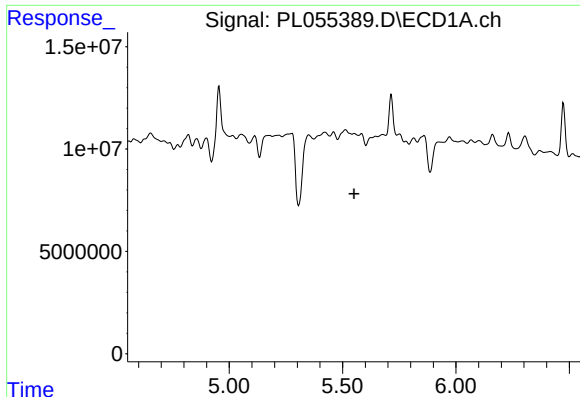
#25 Chlordane-3

R.T.: 5.513 min
Delta R.T.: 0.021 min
Response: 37380981
Conc: 29.49 ng/ml



#25 Chlordane-3

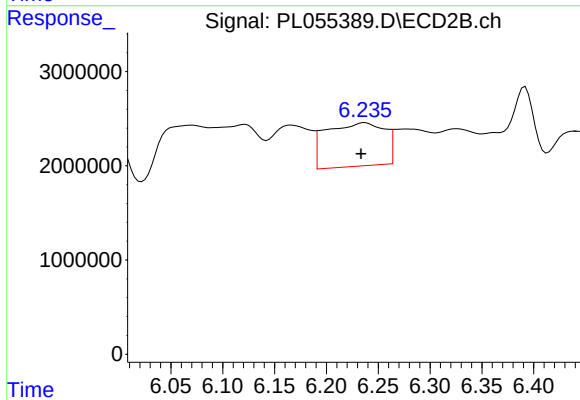
R.T.: 6.166 min
Delta R.T.: 0.007 min
Response: 12615295
Conc: 39.20 ng/ml



#26 Chlordane-4

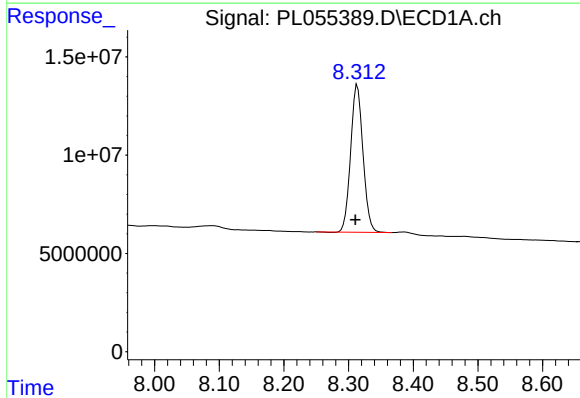
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



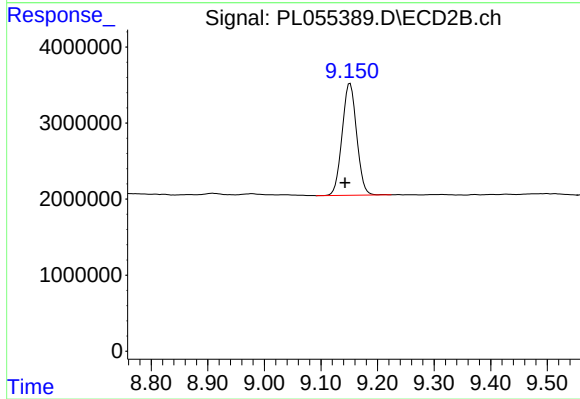
#26 Chlordane-4

R.T.: 6.237 min
Delta R.T.: 0.003 min
Response: 18190158
Conc: 47.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 99908919
Conc: 10.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.009 min
Response: 26198435
Conc: 11.87 ng/ml