

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111119\
 Data File : PL054160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 13:07
 Operator : SG\AJ
 Sample : K5717-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:24:08 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...	3.540	4.044	221.7E6	50276116	20.453	20.091
2)	SA Decachlor...	8.324	9.123	186.3E6	50041850	18.984	17.770
Target Compounds							
2)	A alpha-BHC	4.013f	0.000	7312850	0	0.419	N.D. #
6)	B beta-BHC	4.495f	0.000	15525062	0	2.356	N.D. #
7)	B delta-BHC	0.000	5.080f	0	1203275	N.D.	0.398 #
9)	A Endosulfan I	5.638f	0.000	11224872	0	0.913	N.D. #
10)	B gamma-Chl...	5.523	0.000	6635857	0	0.486	N.D. #
11)	B alpha-Chl...	5.559	0.000	13098827	0	0.985	N.D. #
16)	A 4,4'-DDD	6.239	0.000	4086994	0	0.459	N.D. #
17)	MA 4,4'-DDT	0.000	7.179	0	1099219	N.D.	0.475 #
22)	Mirex	7.439f	0.000	29170511	0	3.411	N.D. #
23)	Chlordane-1	4.441	0.000	2452252	0	6.914	N.D. #
25)	Chlordane-3	5.523	0.000	6635857	0	5.757	N.D. #
26)	Chlordane-4	5.559	0.000	13098827	0	13.973	N.D. #

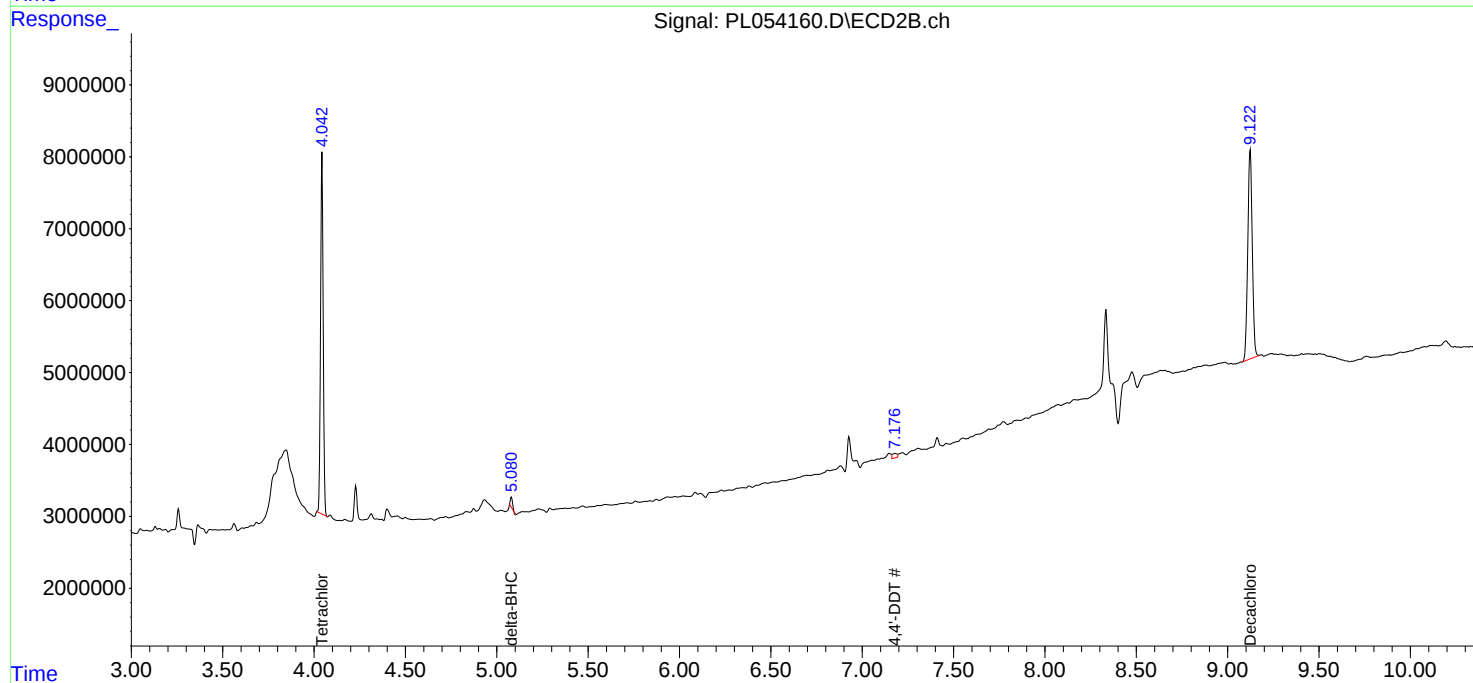
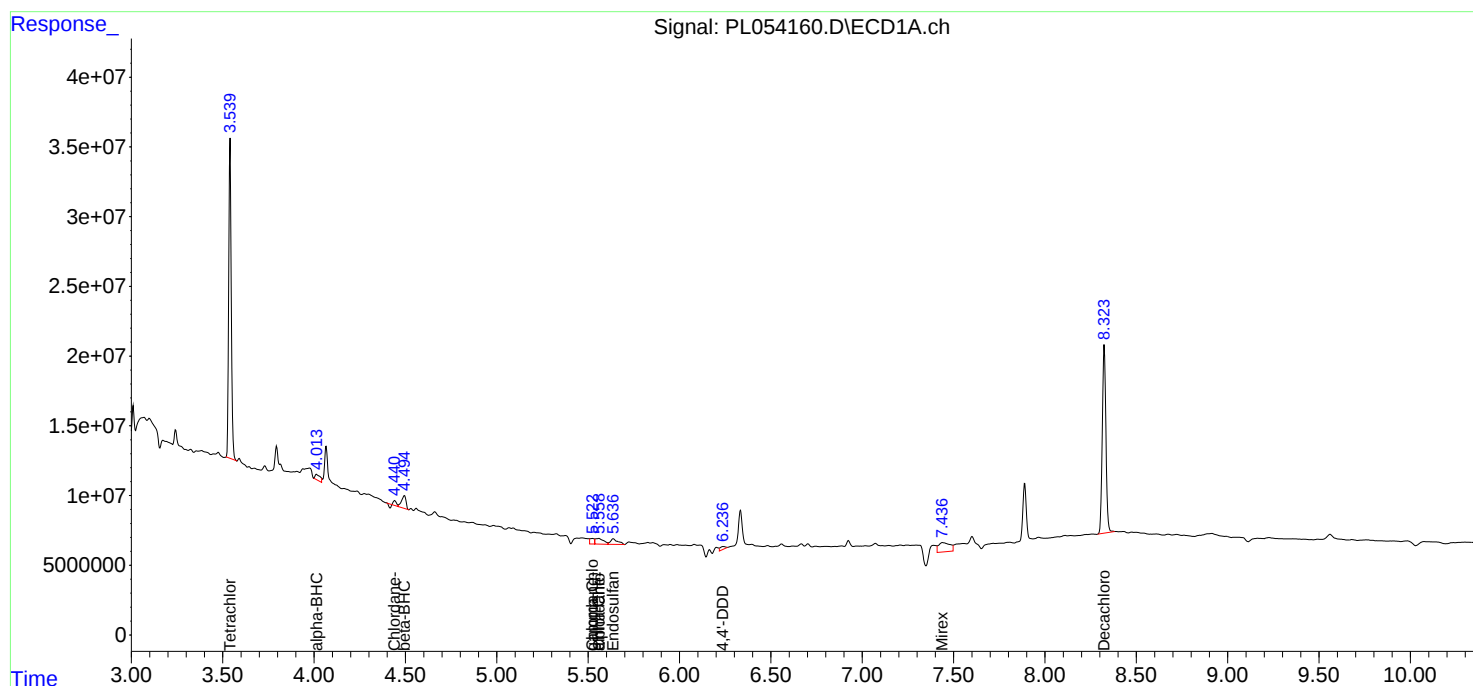
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

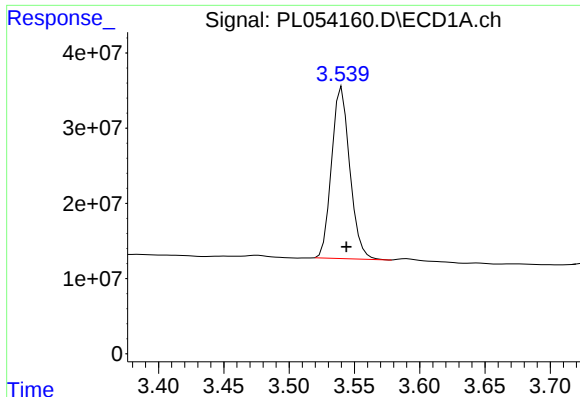
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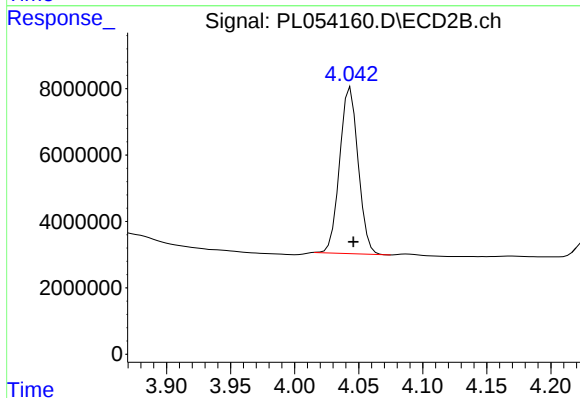




#1 Tetrachloro-m-xylene

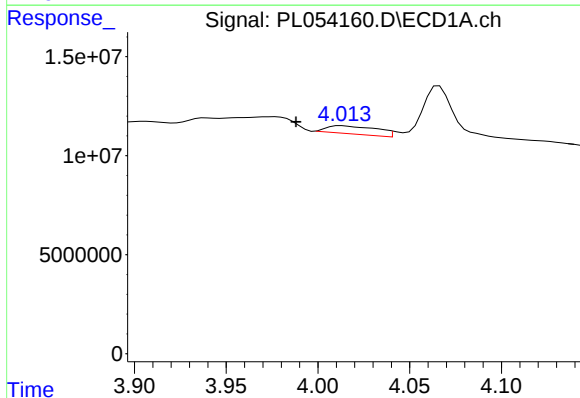
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 221701760
Conc: 20.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



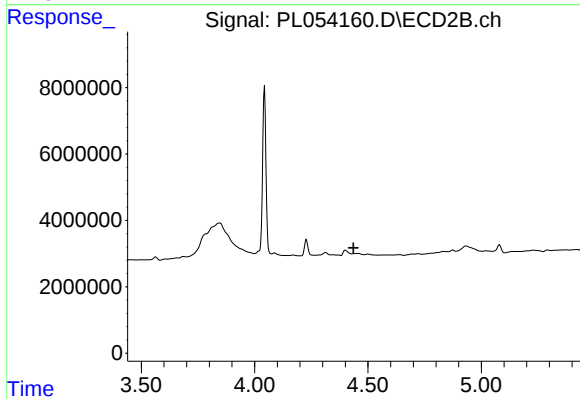
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 50276116
Conc: 20.09 ng/ml



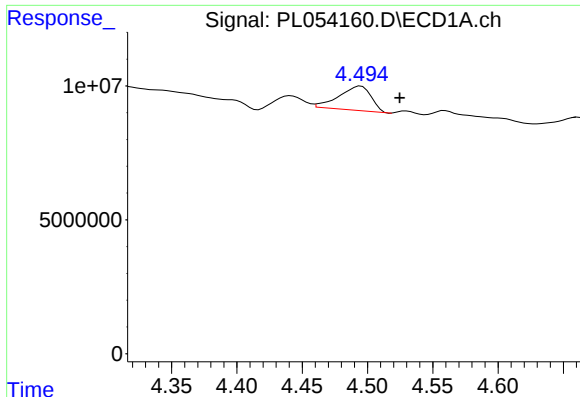
#2 alpha-BHC

R.T.: 4.013 min
Delta R.T.: 0.025 min
Response: 7312850
Conc: 0.42 ng/ml



#2 alpha-BHC

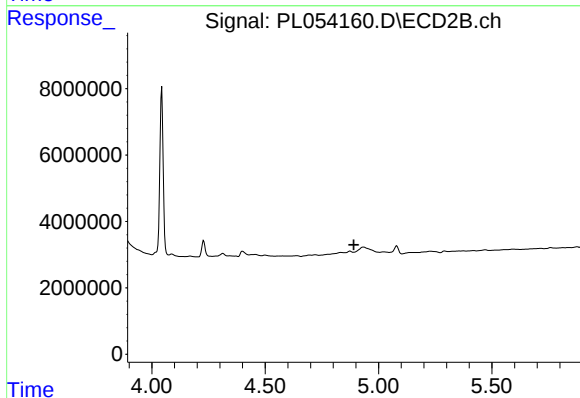
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#6 beta-BHC

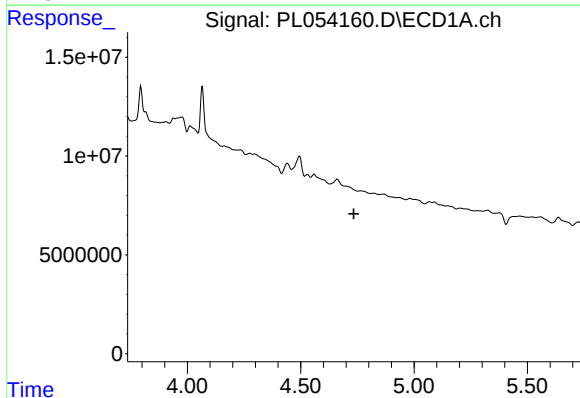
R.T.: 4.495 min
Delta R.T.: -0.030 min
Response: 15525062
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



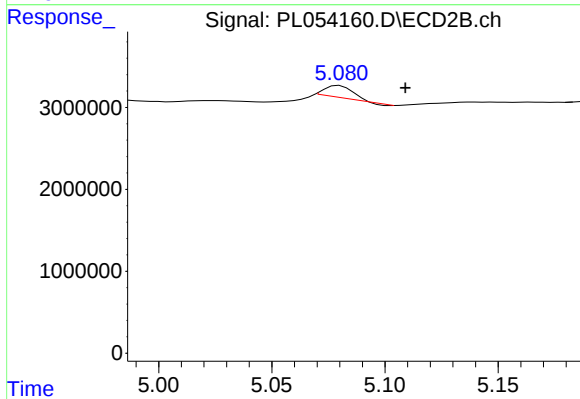
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



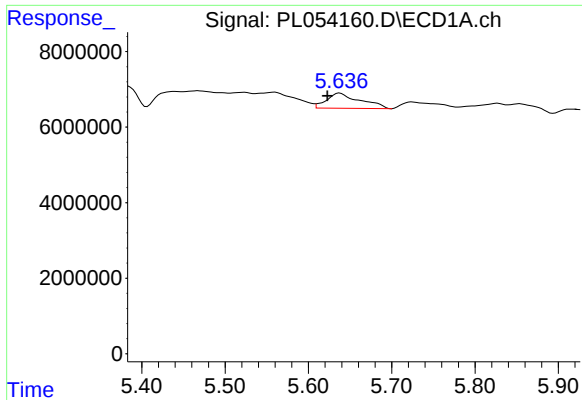
#7 delta-BHC

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



#7 delta-BHC

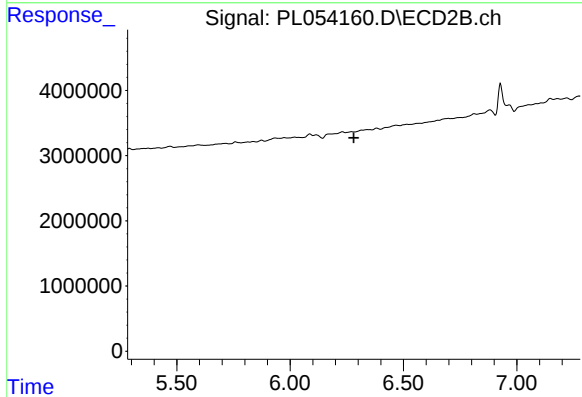
R.T.: 5.080 min
Delta R.T.: -0.029 min
Response: 1203275
Conc: 0.40 ng/ml



#9 Endosulfan I

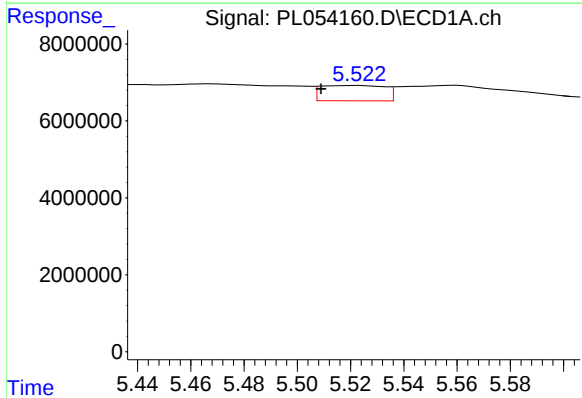
R.T.: 5.638 min
Delta R.T.: 0.015 min
Response: 11224872
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



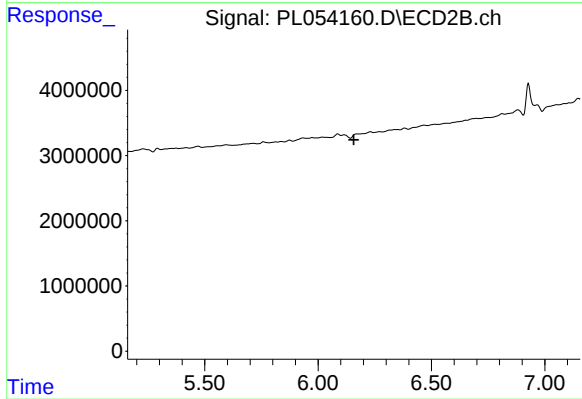
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



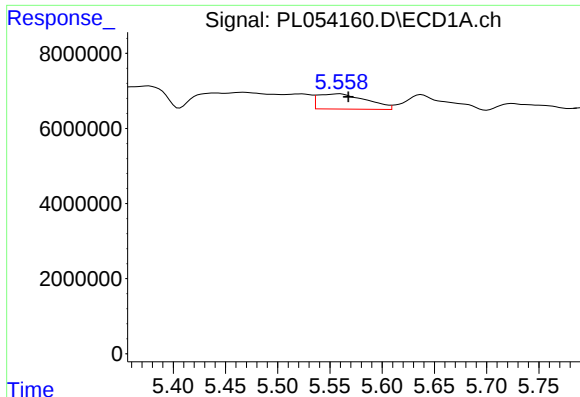
#10 gamma-Chlordane

R.T.: 5.523 min
Delta R.T.: 0.015 min
Response: 6635857
Conc: 0.49 ng/ml



#10 gamma-Chlordane

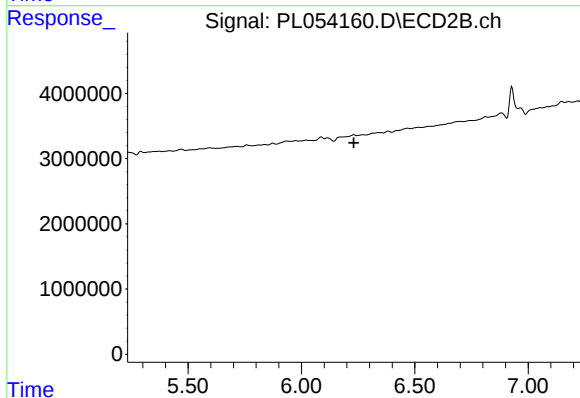
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

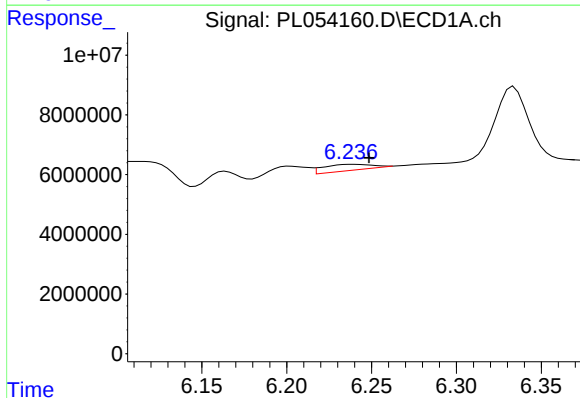
R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 13098827
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



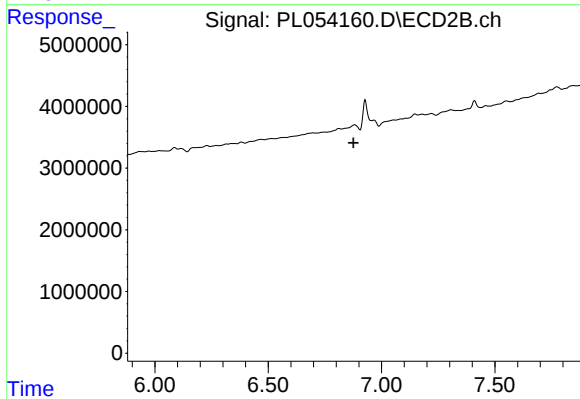
#11 alpha-Chlordane

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



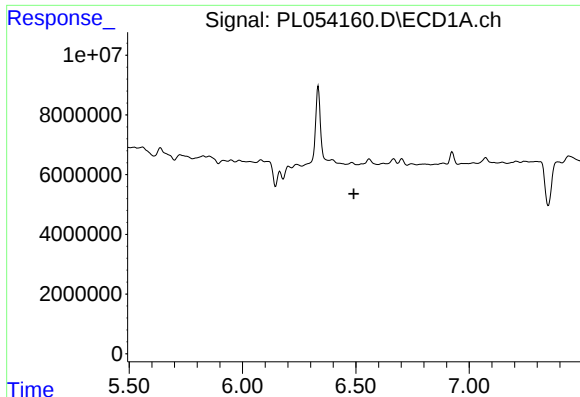
#16 4,4'-DDD

R.T.: 6.239 min
Delta R.T.: -0.010 min
Response: 4086994
Conc: 0.46 ng/ml



#16 4,4'-DDD

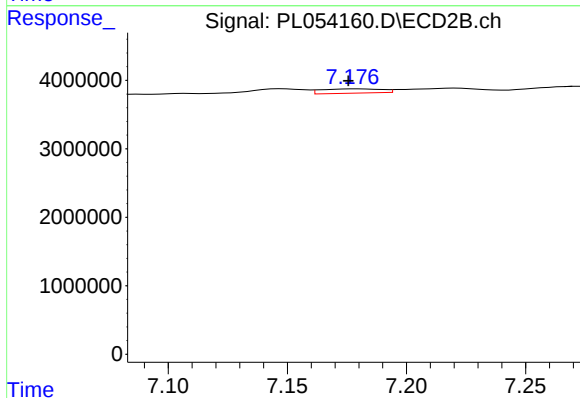
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

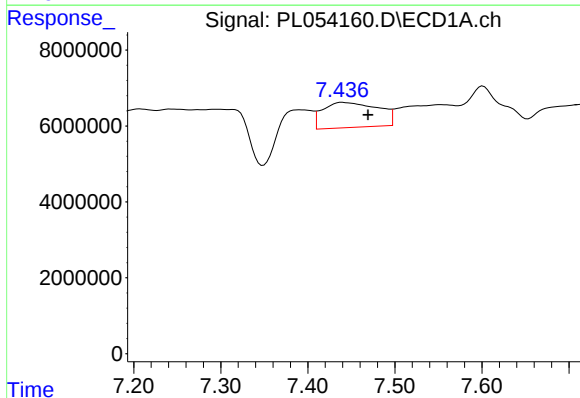
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



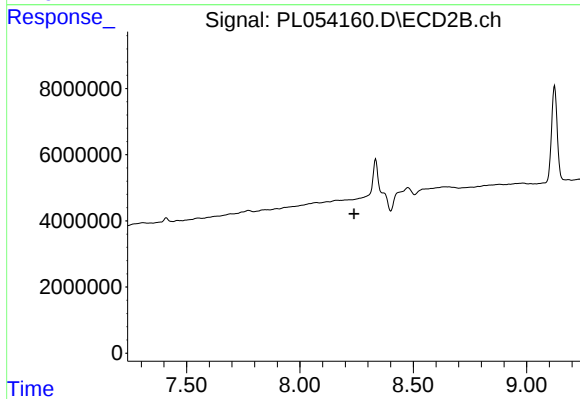
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: 0.003 min
Response: 1099219
Conc: 0.48 ng/ml



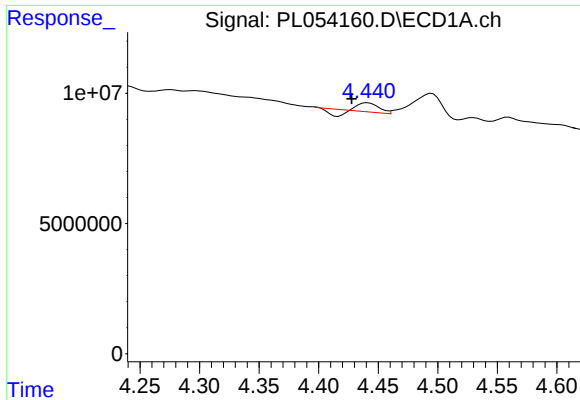
#22 Mirex

R.T.: 7.439 min
Delta R.T.: -0.030 min
Response: 29170511
Conc: 3.41 ng/ml



#22 Mirex

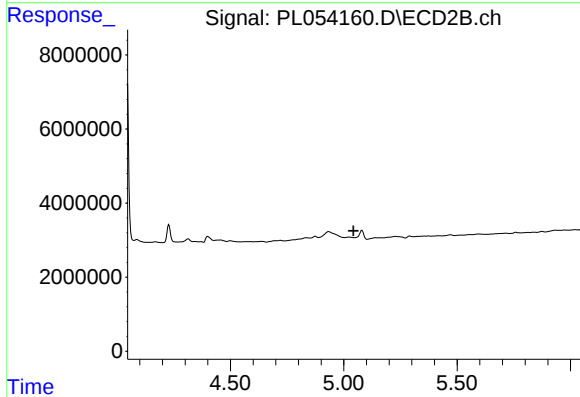
R.T.: 0.000 min
Exp R.T.: 8.239 min
Response: 0
Conc: N.D.



#23 Chlordane-1

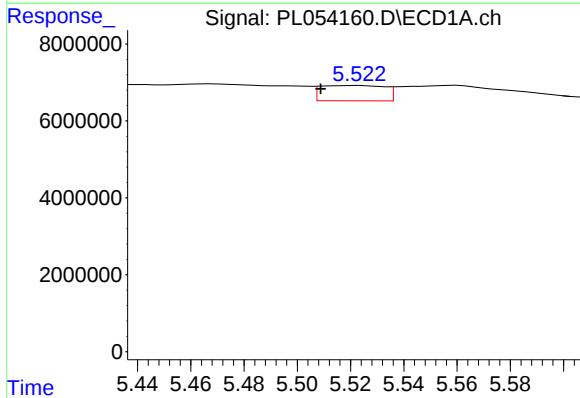
R.T.: 4.441 min
Delta R.T.: 0.014 min
Response: 2452252
Conc: 6.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



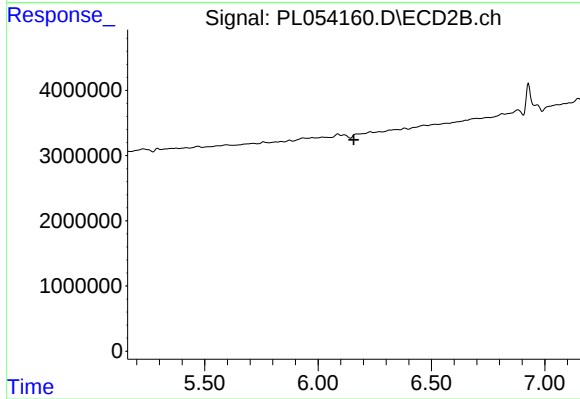
#23 Chlordane-1

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



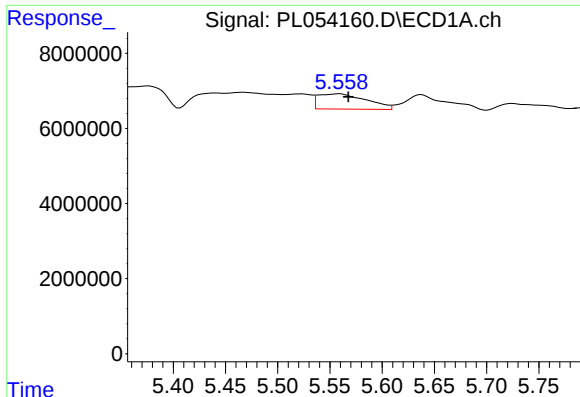
#25 Chlordane-3

R.T.: 5.523 min
Delta R.T.: 0.015 min
Response: 6635857
Conc: 5.76 ng/ml



#25 Chlordane-3

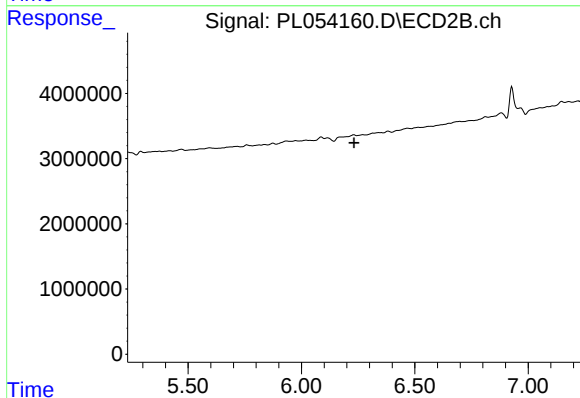
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#26 Chlordane-4

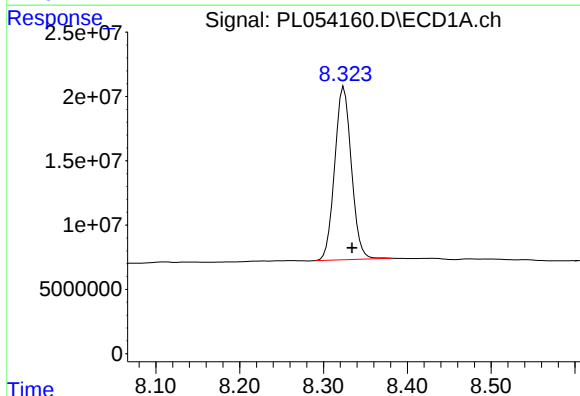
R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 13098827
Conc: 13.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



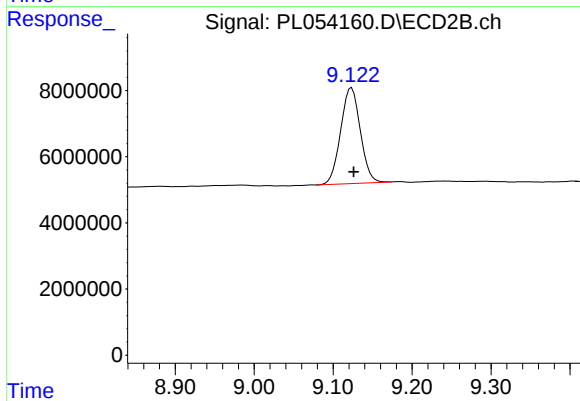
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.010 min
Response: 186260695
Conc: 18.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 50041850
Conc: 17.77 ng/ml