

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2019 04:09
 Operator : SG\AJ
 Sample : K5671-06
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 05:34:04 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	4.043	159.7E6	29693985	14.736	11.866
28)	SA Decachlor...	8.322	9.123	94647038	27891289	9.646	9.904
Target Compounds							
2)	A alpha-BHC	3.998	0.000	5711126	0	0.328	N.D. #
6)	B beta-BHC	0.000	4.921f	0	3447077	N.D.	2.232 #
10)	B gamma-Chl...	5.499	6.154	5286924	3445260	0.388	1.181 #
11)	B alpha-Chl...	5.559	6.229	8006112	7321712	0.602	2.508 #
17)	MA 4,4'-DDT	6.480	0.000	2580030	0	0.260	N.D. #
23)	Chlordane-1	4.422	5.039	11795541	772163	33.258	9.207 #
24)	Chlordane-2	4.961f	0.000	22235882	0	57.708	N.D. #
25)	Chlordane-3	5.499	6.154	5286924	3445260	4.587	9.433 #
26)	Chlordane-4	5.559	6.229	8006112	7321712	8.540	16.309 #

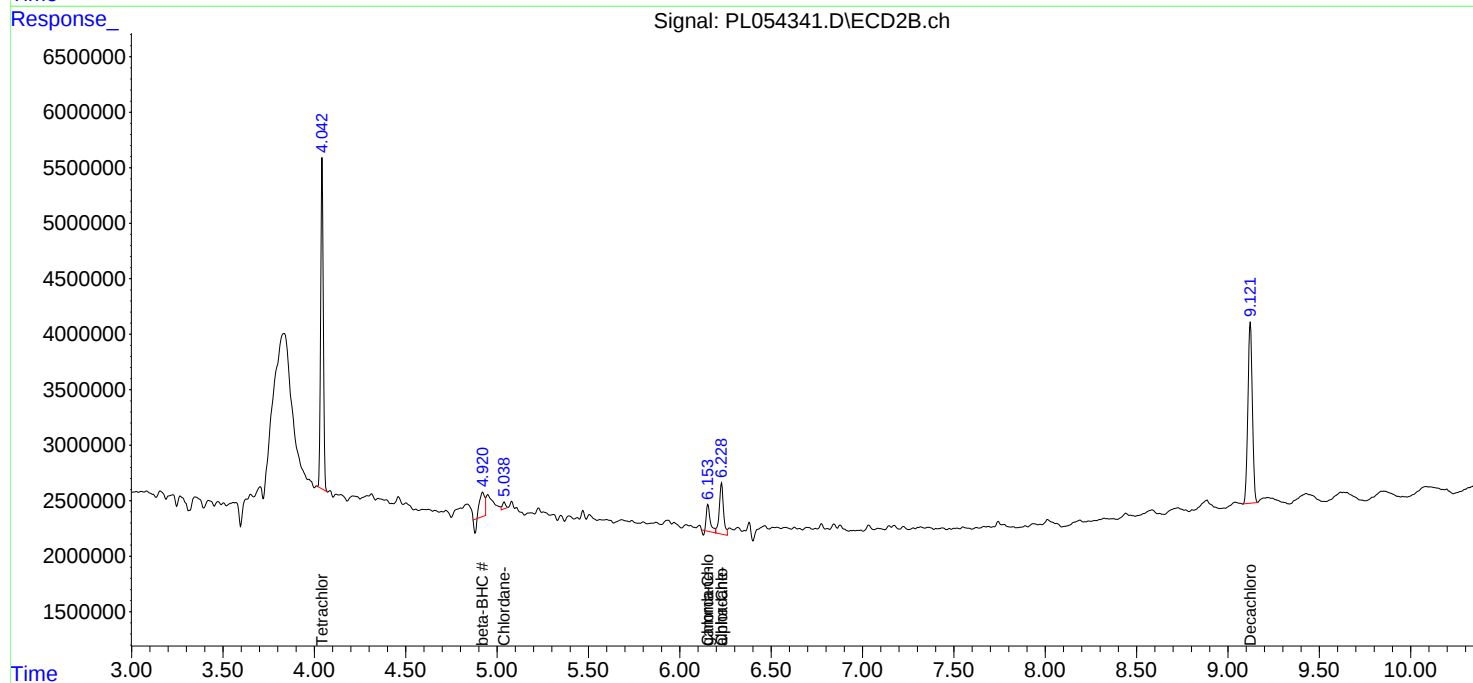
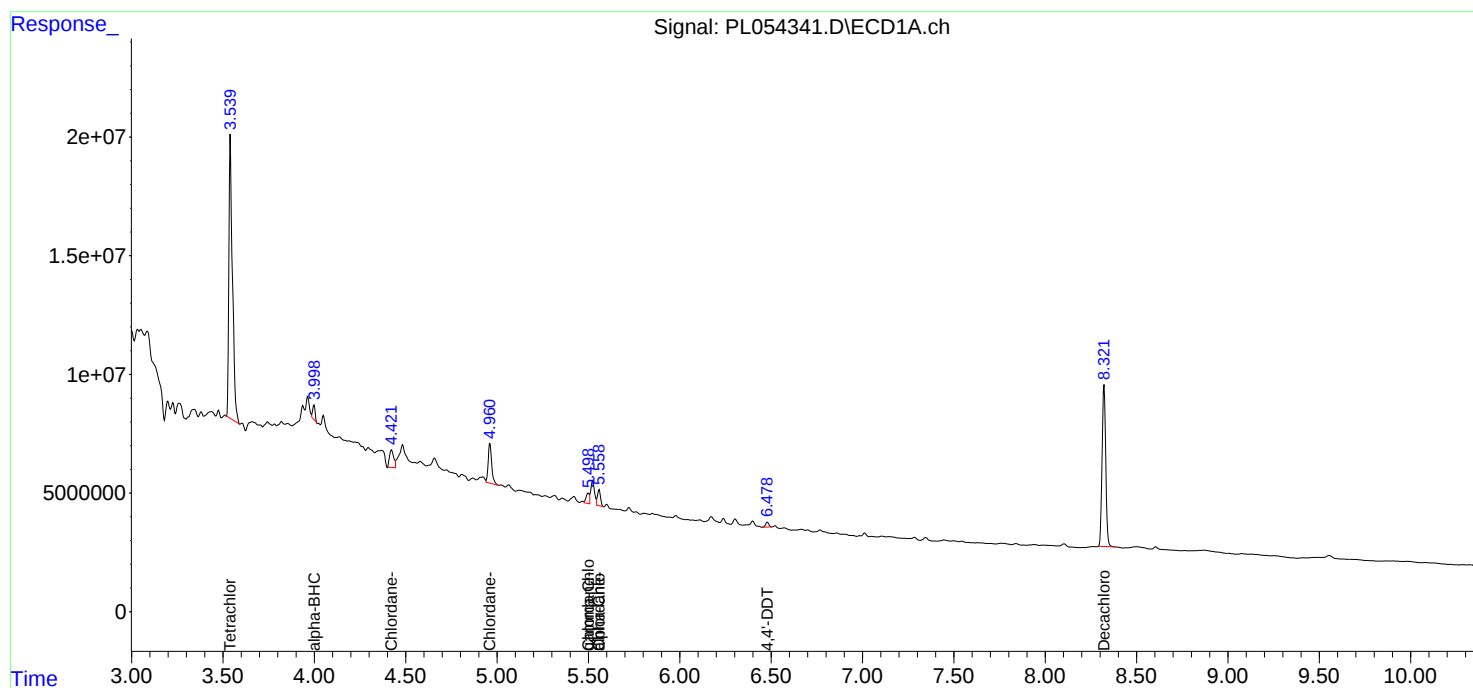
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

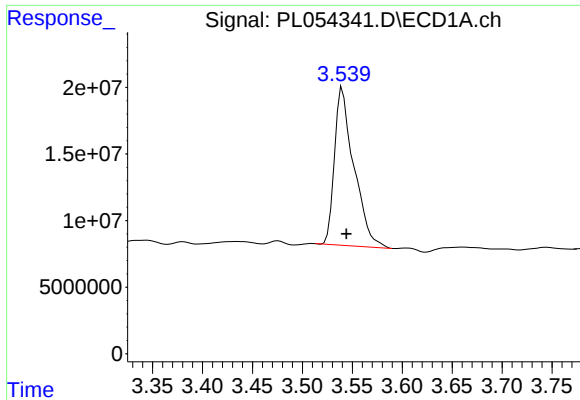
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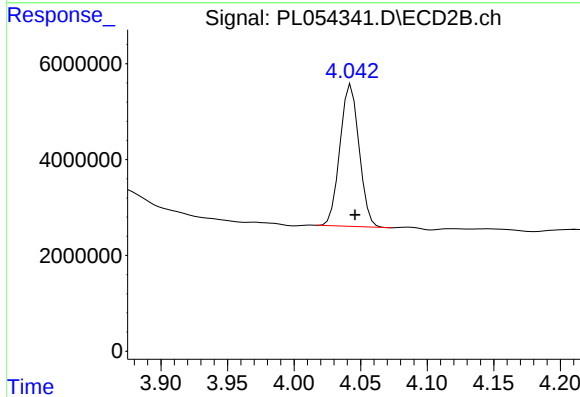




#1 Tetrachloro-m-xylene

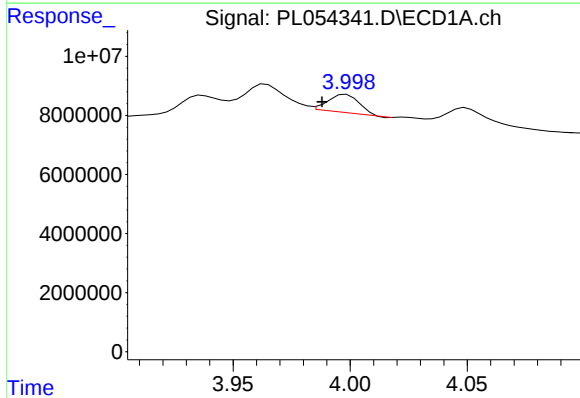
R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 159731113
Conc: 14.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



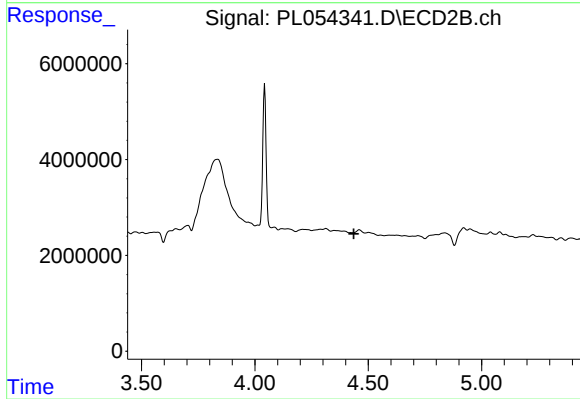
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 29693985
Conc: 11.87 ng/ml



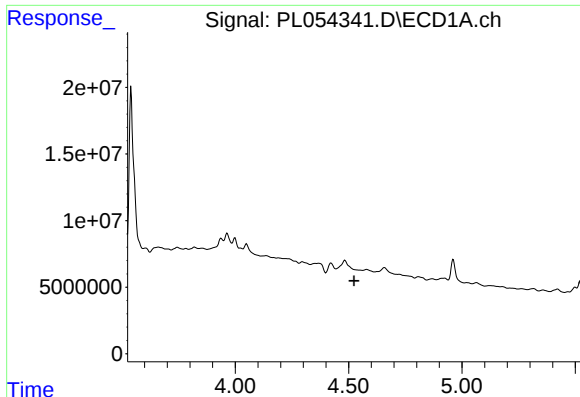
#2 alpha-BHC

R.T.: 3.998 min
Delta R.T.: 0.010 min
Response: 5711126
Conc: 0.33 ng/ml



#2 alpha-BHC

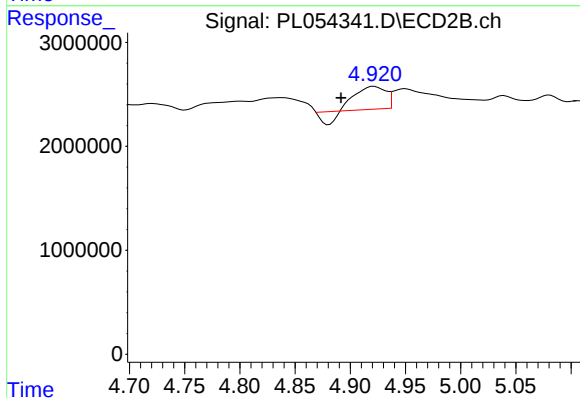
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#6 beta-BHC

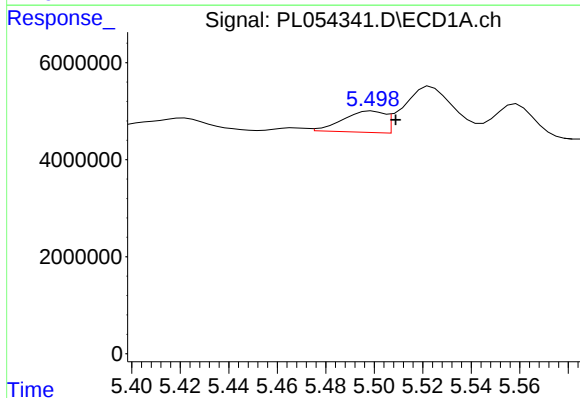
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



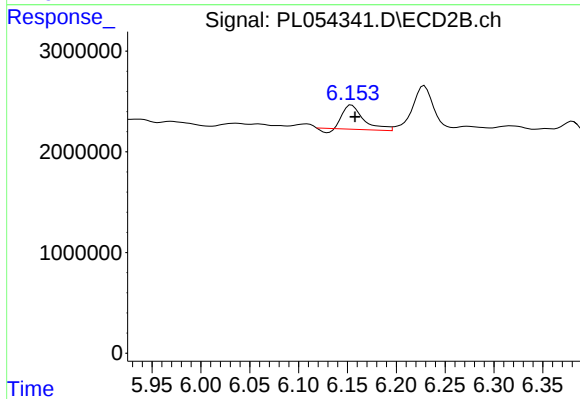
#6 beta-BHC

R.T.: 4.921 min
Delta R.T.: 0.030 min
Response: 3447077
Conc: 2.23 ng/ml



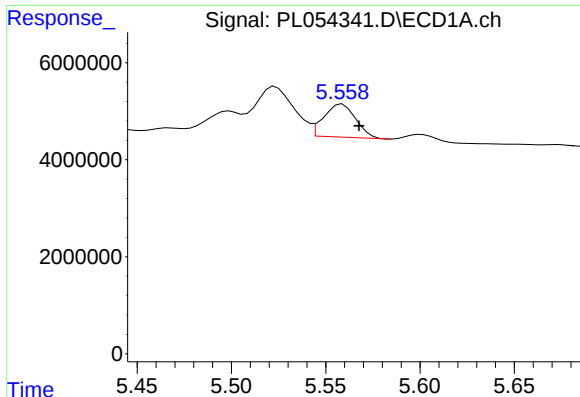
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 5286924
Conc: 0.39 ng/ml



#10 gamma-Chlordane

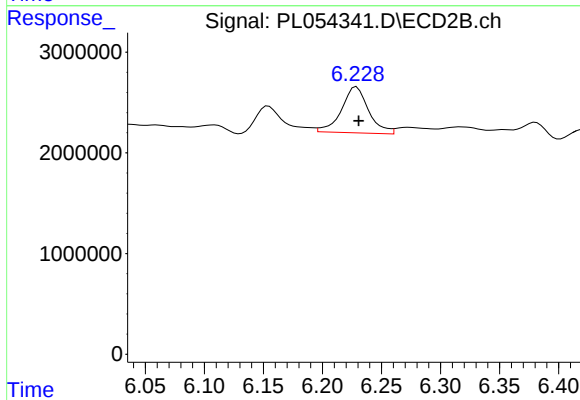
R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 3445260
Conc: 1.18 ng/ml



#11 alpha-Chlordane

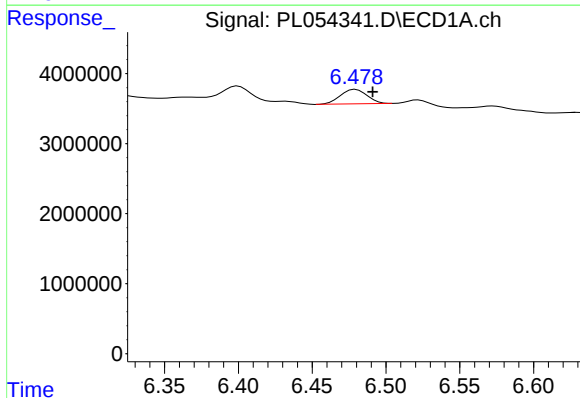
R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 8006112
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



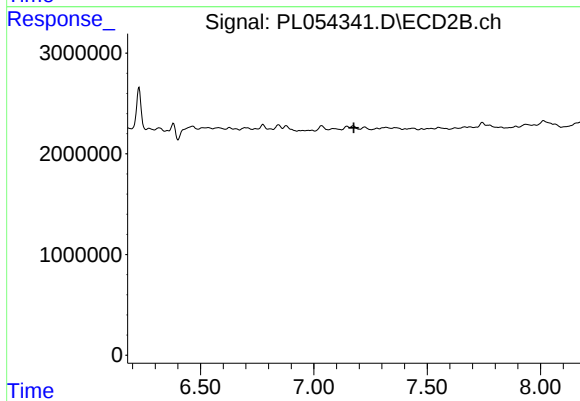
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 7321712
Conc: 2.51 ng/ml



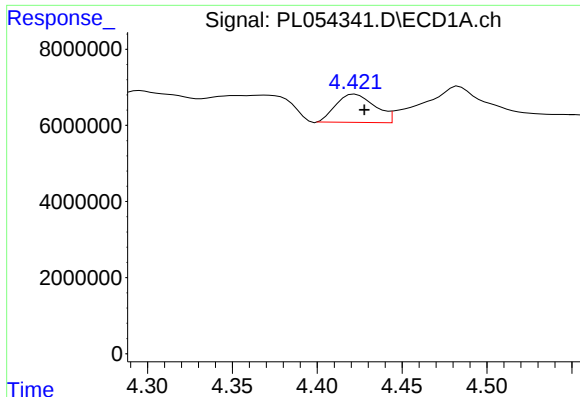
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: -0.012 min
Response: 2580030
Conc: 0.26 ng/ml



#17 4,4'-DDT

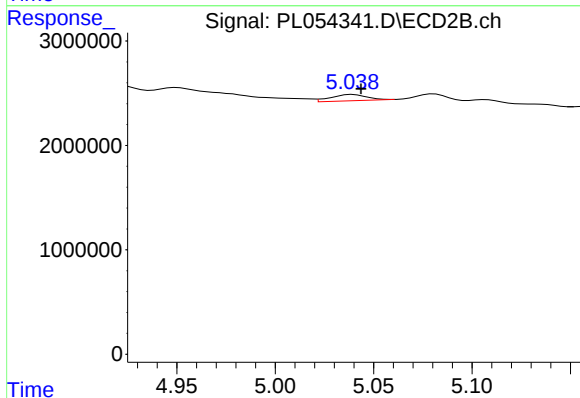
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.



#23 Chlordane-1

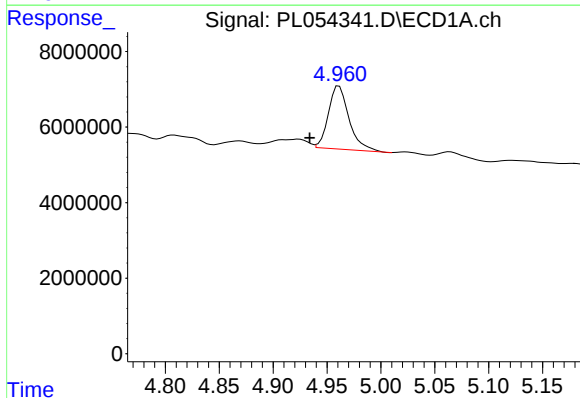
R.T.: 4.422 min
Delta R.T.: -0.005 min
Response: 11795541
Conc: 33.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



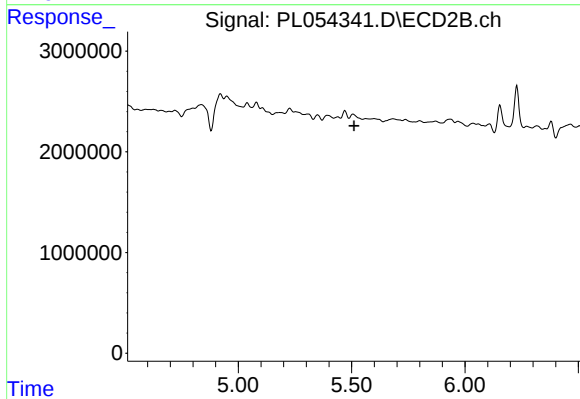
#23 Chlordane-1

R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 772163
Conc: 9.21 ng/ml



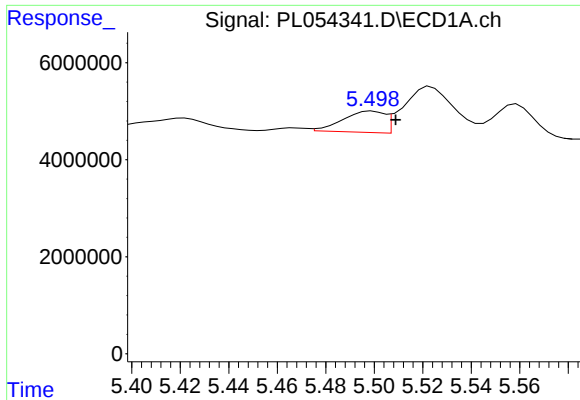
#24 Chlordane-2

R.T.: 4.961 min
Delta R.T.: 0.027 min
Response: 22235882
Conc: 57.71 ng/ml



#24 Chlordane-2

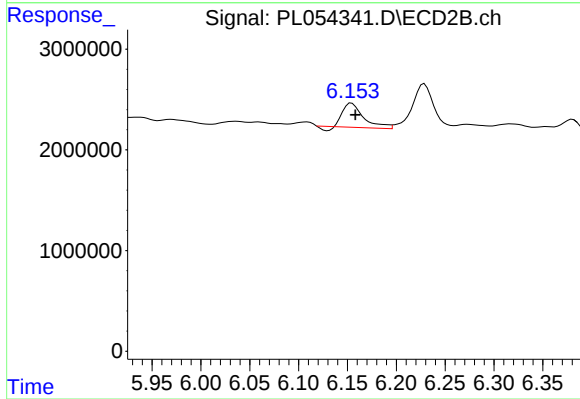
R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.



#25 Chlordane-3

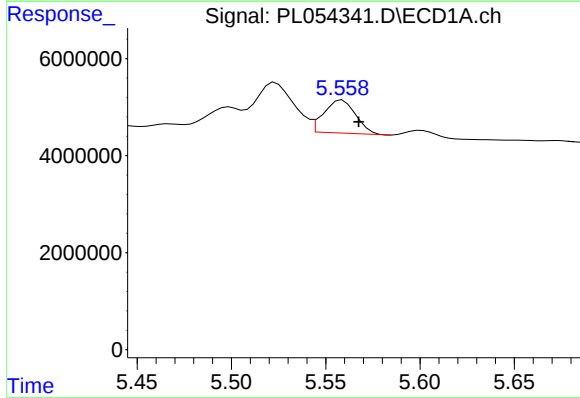
R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 5286924
Conc: 4.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



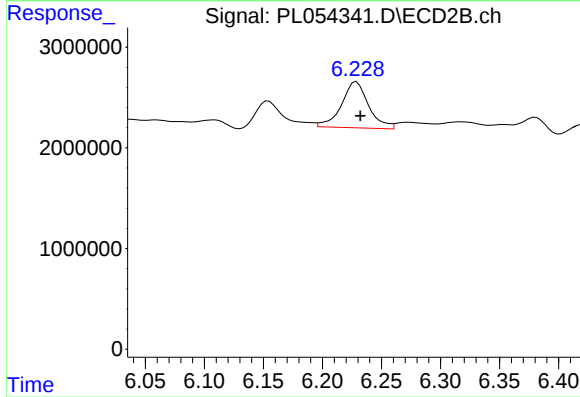
#25 Chlordane-3

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 3445260
Conc: 9.43 ng/ml



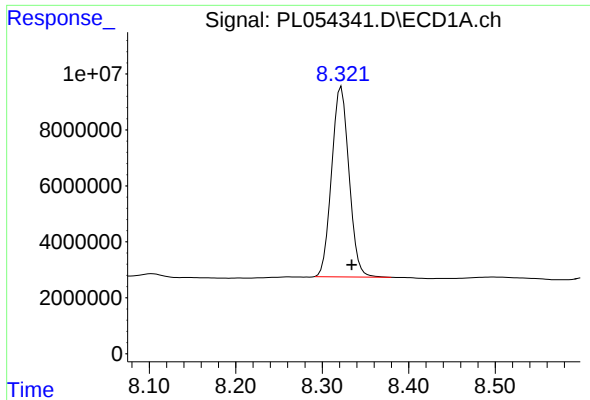
#26 Chlordane-4

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 8006112
Conc: 8.54 ng/ml



#26 Chlordane-4

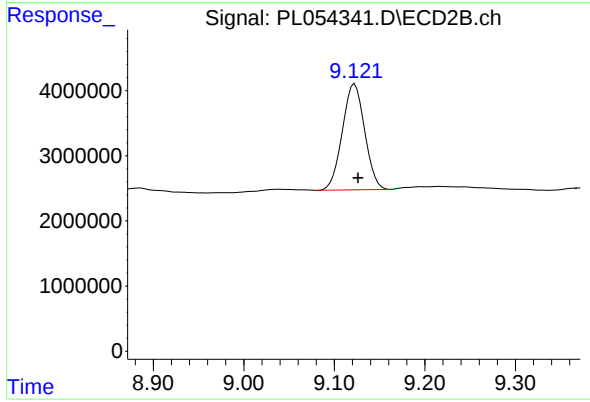
R.T.: 6.229 min
Delta R.T.: -0.003 min
Response: 7321712
Conc: 16.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 94647038
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.004 min
Response: 27891289
Conc: 9.90 ng/ml