

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041221\
 Data File : PL066043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 20:48
 Operator : AR\AJ
 Sample : M1991-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:36:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 2021
 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...	3.448	4.155	44861438	61854207	18.473	22.441
28)	SA Decachlor...	8.174	9.355	31578238	35860889	14.638	18.919 #
Target Compounds							
2)	A alpha-BHC	3.873	4.550	964237	895006	0.252	0.245
4)	MA Heptachlor	0.000	5.348f	0	1534681	N.D.	0.446 #
6)	B beta-BHC	4.386f	5.037	697789	6845257	0.405	1.063 #
10)	B gamma-Chl...	0.000	6.314	0	682734	N.D.	0.246 #
15)	B Endosulfa...	0.000	7.133	0	1338625	N.D.	0.628 #
21)	B Endrin ke...	0.000	7.975	0	2277579	N.D.	1.009 #
22)	Mirex	0.000	8.433	0	418019	N.D.	0.248 #
25)	Chlordane-3	0.000	6.314	0	682734	N.D.	1.735 #

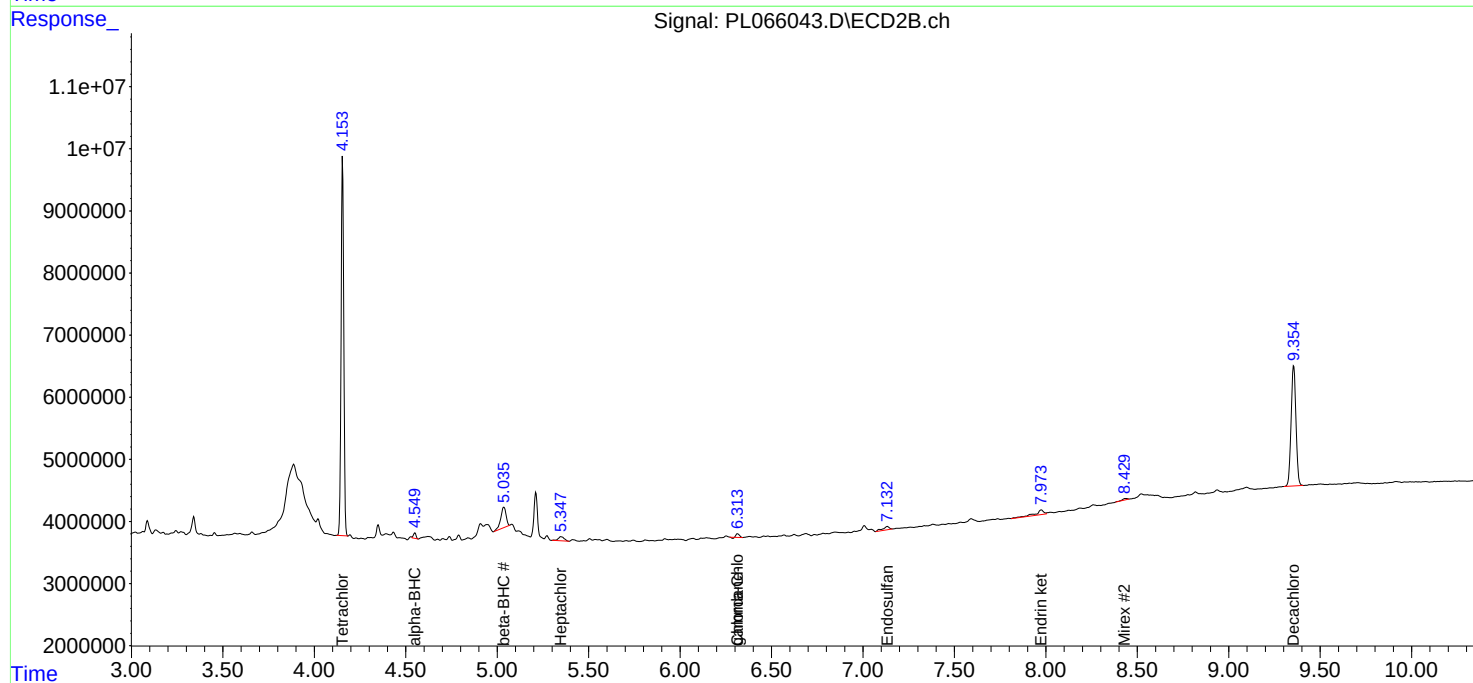
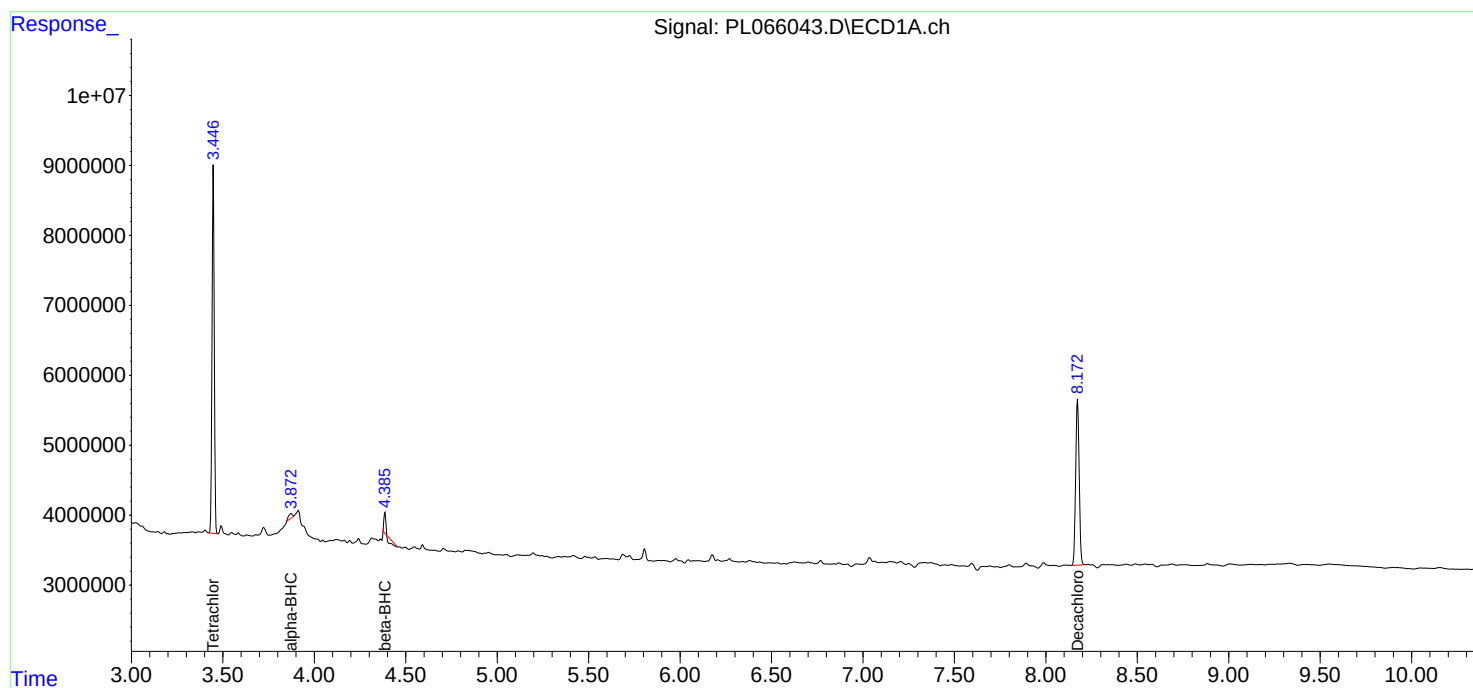
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

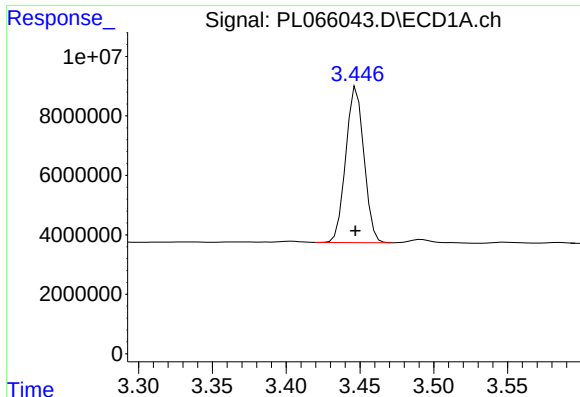
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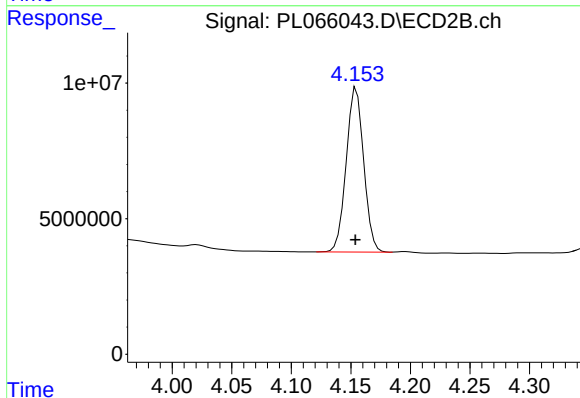




#1 Tetrachloro-m-xylene

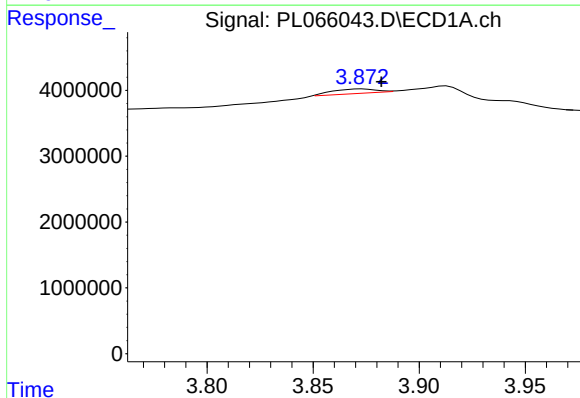
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 44861438
Conc: 18.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



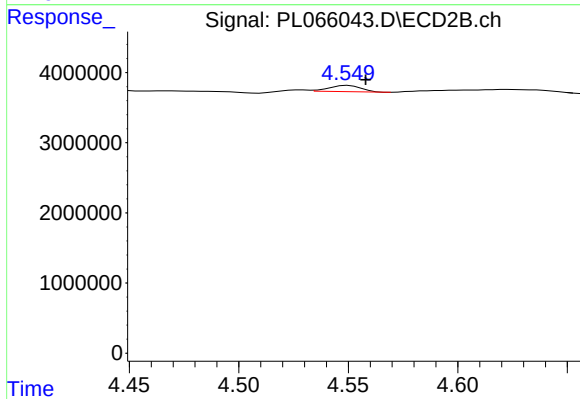
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.001 min
Response: 61854207
Conc: 22.44 ng/ml



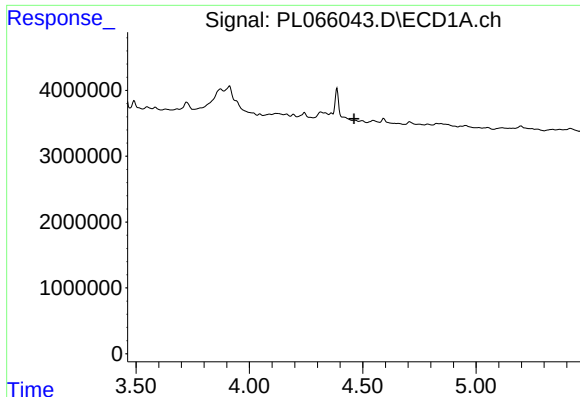
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.009 min
Response: 964237
Conc: 0.25 ng/ml



#2 alpha-BHC

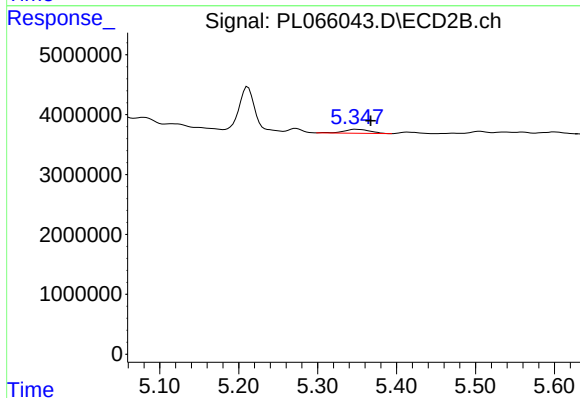
R.T.: 4.550 min
Delta R.T.: -0.008 min
Response: 895006
Conc: 0.25 ng/ml



#4 Heptachlor

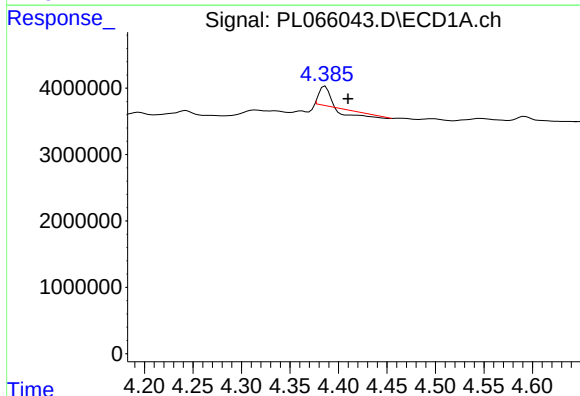
R.T.: 0.000 min
Exp R.T.: 4.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



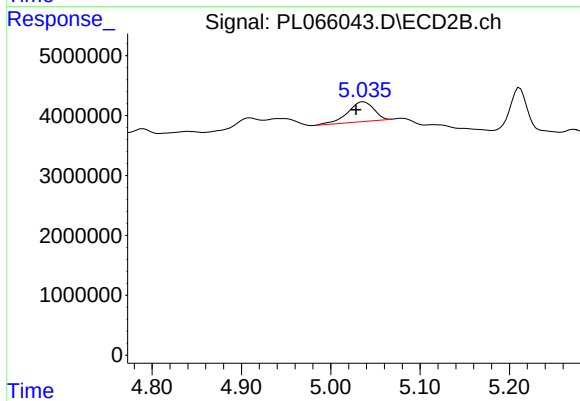
#4 Heptachlor

R.T.: 5.348 min
Delta R.T.: -0.019 min
Response: 1534681
Conc: 0.45 ng/ml



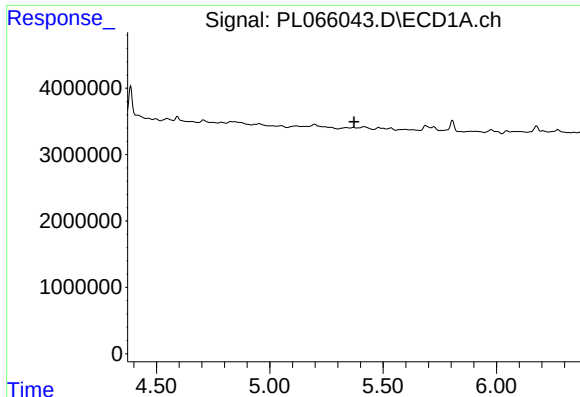
#6 beta-BHC

R.T.: 4.386 min
Delta R.T.: -0.024 min
Response: 697789
Conc: 0.41 ng/ml



#6 beta-BHC

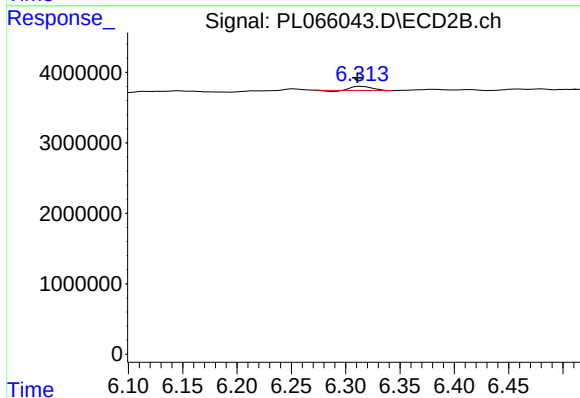
R.T.: 5.037 min
Delta R.T.: 0.008 min
Response: 6845257
Conc: 1.06 ng/ml



#10 gamma-Chlordane

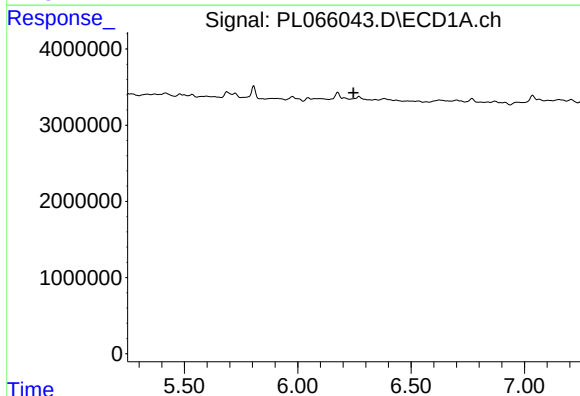
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



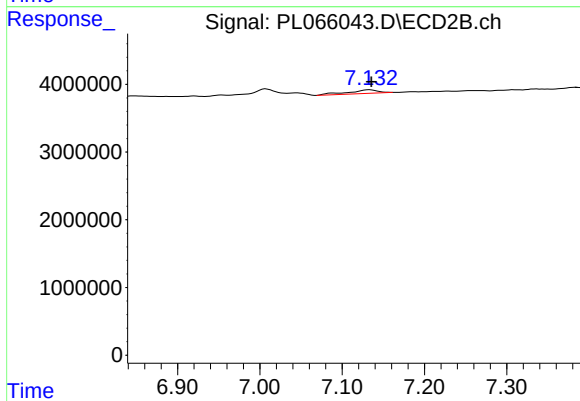
#10 gamma-Chlordane

R.T.: 6.314 min
Delta R.T.: 0.003 min
Response: 682734
Conc: 0.25 ng/ml



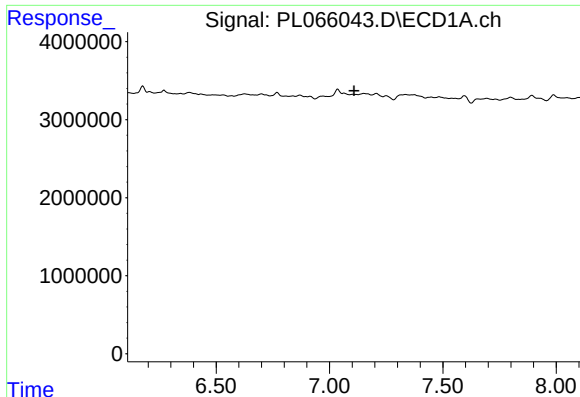
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#15 Endosulfan II

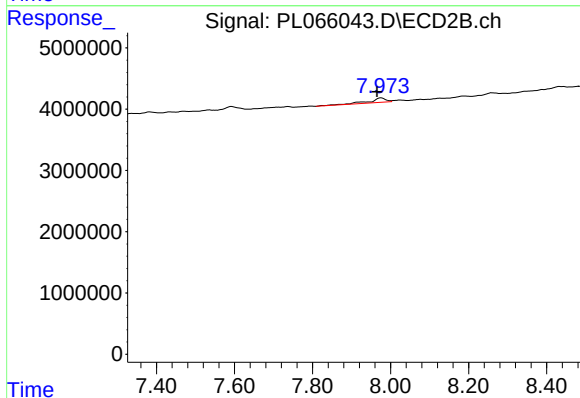
R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 1338625
Conc: 0.63 ng/ml



#21 Endrin ketone

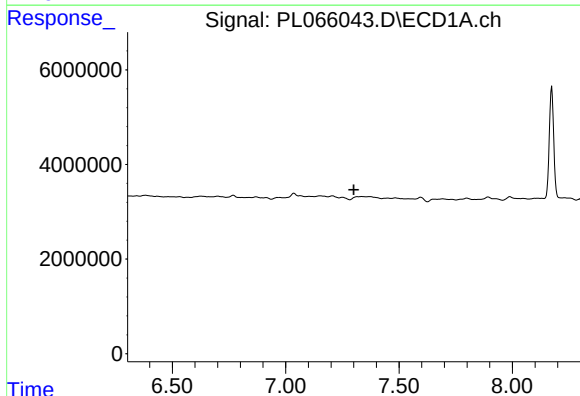
R.T.: 0.000 min
Exp R.T. : 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



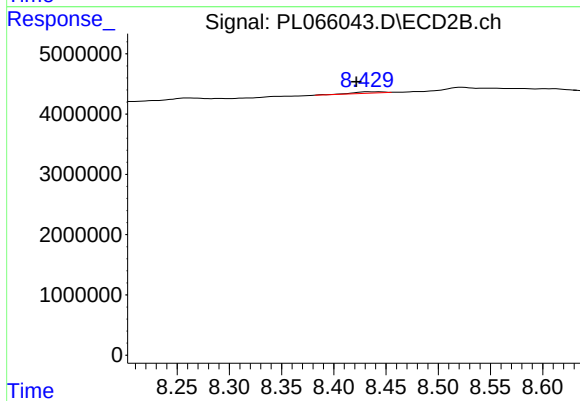
#21 Endrin ketone

R.T.: 7.975 min
Delta R.T.: 0.010 min
Response: 2277579
Conc: 1.01 ng/ml



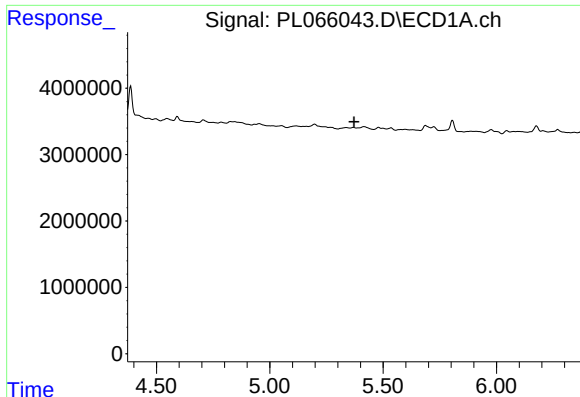
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



#22 Mirex

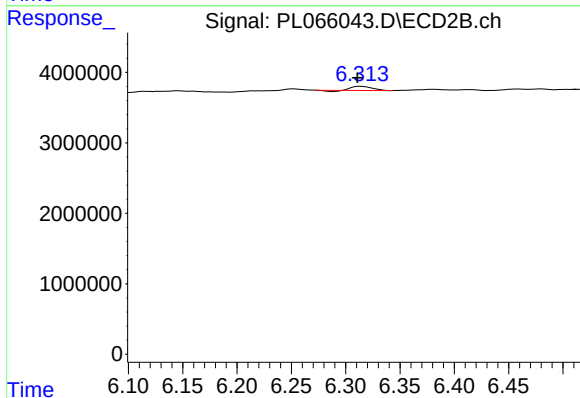
R.T.: 8.433 min
Delta R.T.: 0.011 min
Response: 418019
Conc: 0.25 ng/ml



#25 Chlordane-3

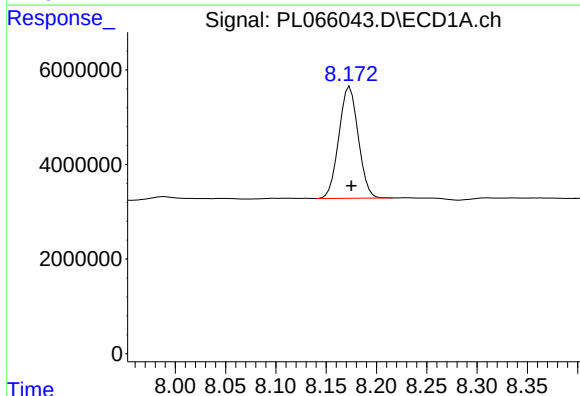
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



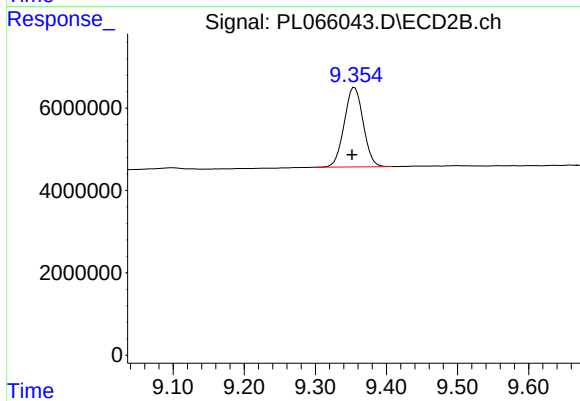
#25 Chlordane-3

R.T.: 6.314 min
Delta R.T.: 0.003 min
Response: 682734
Conc: 1.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 31578238
Conc: 14.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 35860889
Conc: 18.92 ng/ml