

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050919\
 Data File : PL048334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 18:30
 Operator : AJ\SJ
 Sample : K2690-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A5162

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:46:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050919CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 10 01:24:11 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	3.940	145.6E6	39257736	14.041	14.891
27)	SA Decachlor...	7.994	8.975	255.2E6	68524265	23.948	25.136
Target Compounds							
2)	A alpha-BHC	3.785f	4.353f	-5329312	2548060	N.D.	0.702
3)	MA gamma-BHC...	0.000	4.573f	0	51019961	N.D.	14.914
4)	MA Heptachlor	4.293	5.080f	71103184	3279667	4.538	0.901 #
6)	B beta-BHC	4.293	4.833f	71103184	20254621	10.304	12.761
7)	B delta-BHC	4.430f	5.029f	41845308	-3962357	2.658	N.D. #
15)	B Endosulfa...	0.000	6.873	0	1325421	N.D.	0.471
17)	MA 4,4'-DDT	0.000	7.048	0	21026190	N.D.	8.362
18)	B Endrin al...	6.259	0.000	61327169	0	6.118	N.D. #
24)	Toxaphene-3	0.000	7.048	0	21026190	N.D.	892.665

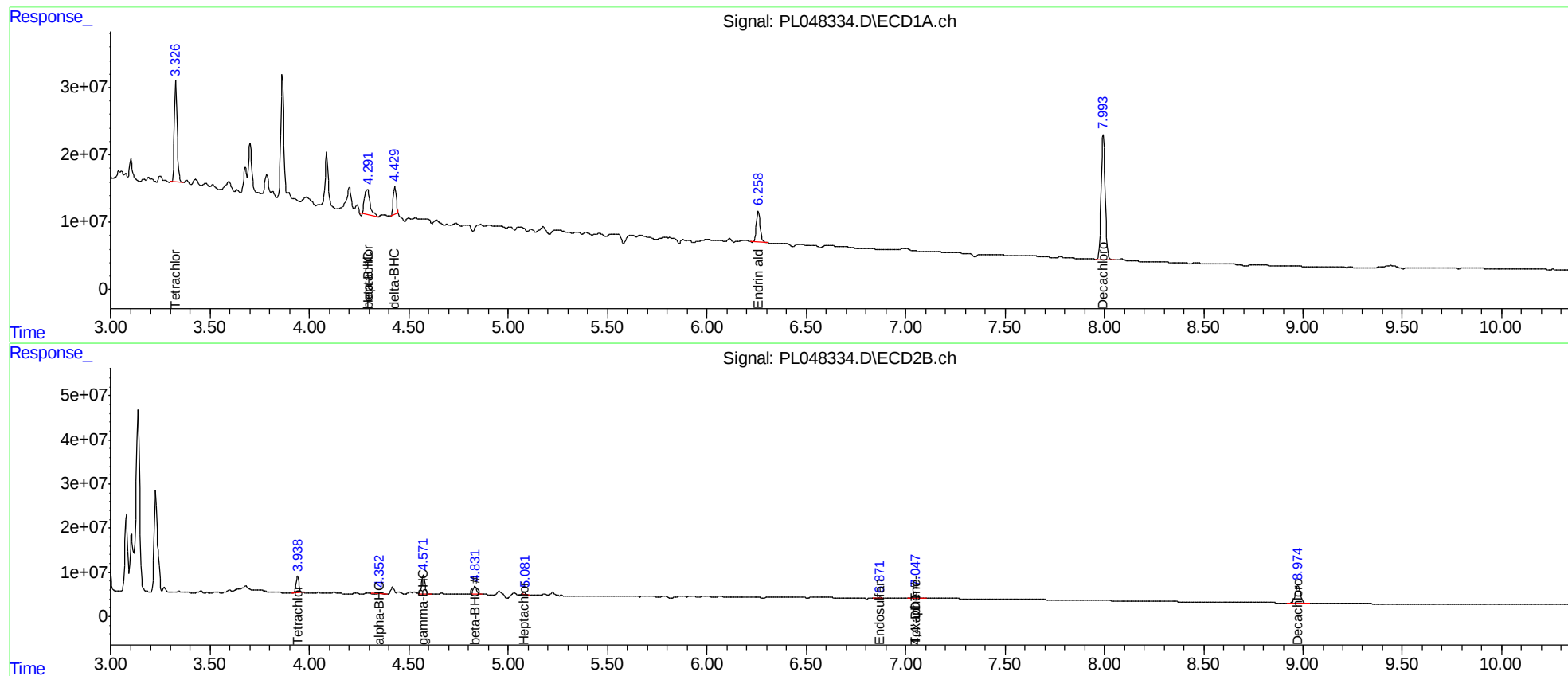
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

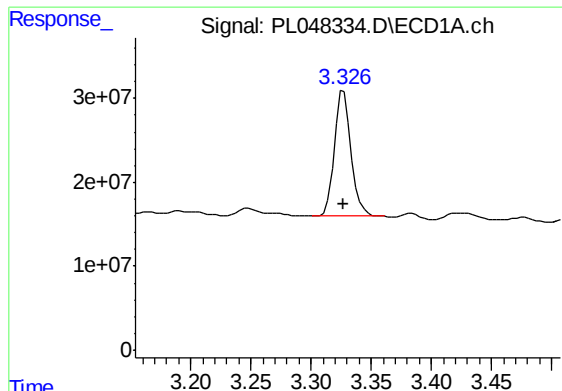
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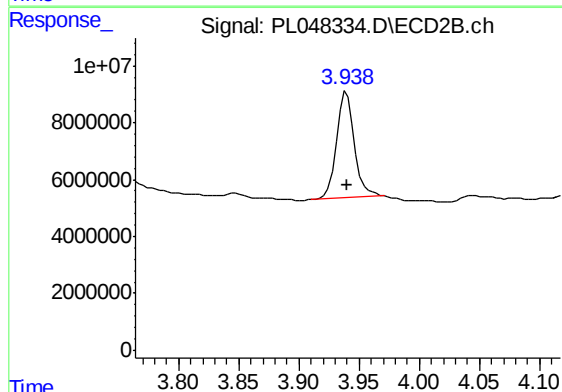




#1 Tetrachloro-m-xylene

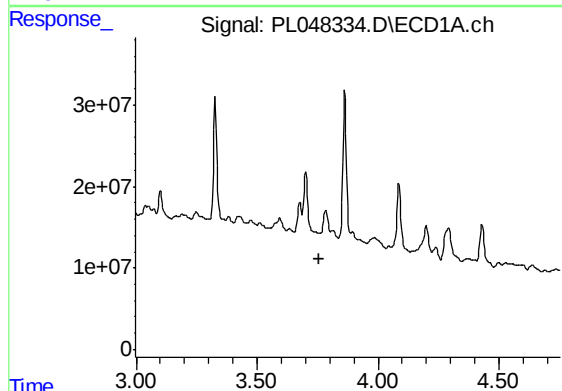
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 145572154
Conc: 14.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5162



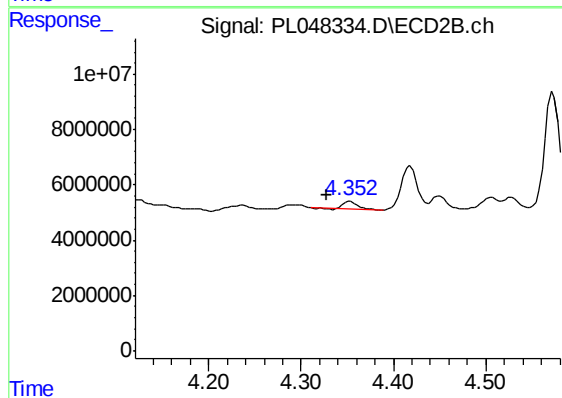
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 39257736
Conc: 14.89 ng/ml



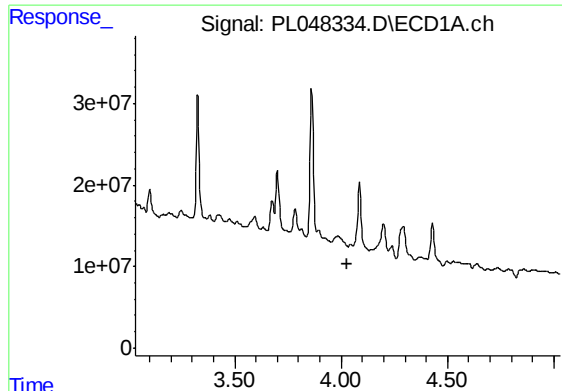
#2 alpha-BHC

R.T.: 3.785 min
Delta R.T.: 0.030 min
Response: -5329312
Conc: N.D.



#2 alpha-BHC

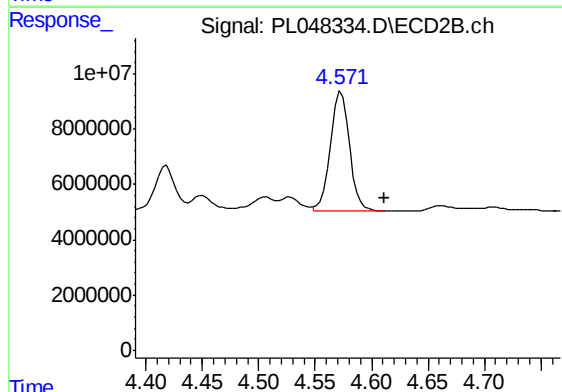
R.T.: 4.353 min
Delta R.T.: 0.026 min
Response: 2548060
Conc: 0.70 ng/ml



#3 gamma-BHC (Lindane)

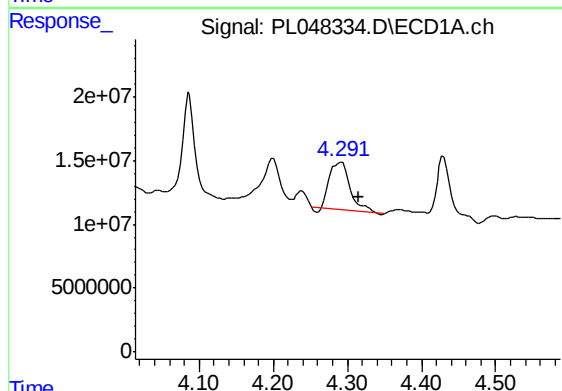
R.T.: 0.000 min
Exp R.T.: 4.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
A5162



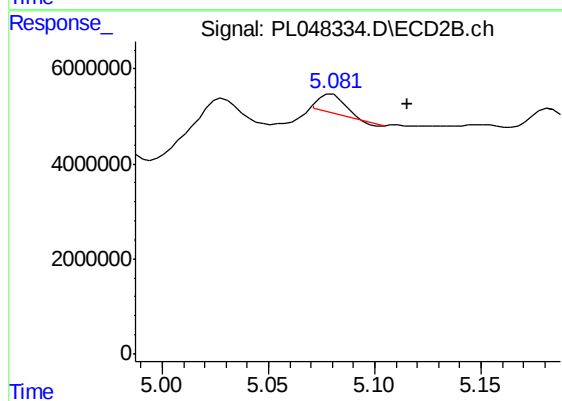
#3 gamma-BHC (Lindane)

R.T.: 4.573 min
Delta R.T.: -0.038 min
Response: 51019961
Conc: 14.91 ng/ml



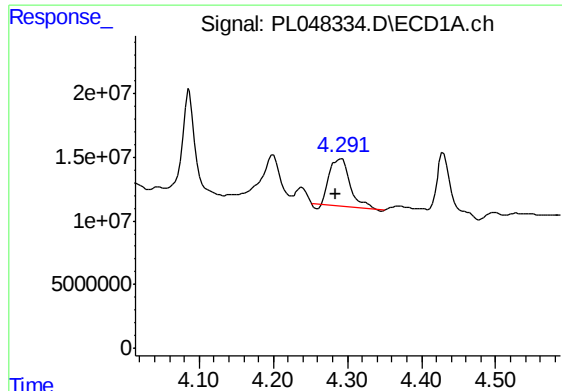
#4 Heptachlor

R.T.: 4.293 min
Delta R.T.: -0.023 min
Response: 71103184
Conc: 4.54 ng/ml



#4 Heptachlor

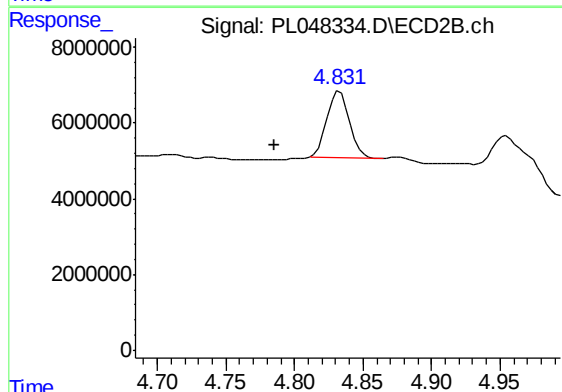
R.T.: 5.080 min
Delta R.T.: -0.035 min
Response: 3279667
Conc: 0.90 ng/ml



#6 beta-BHC

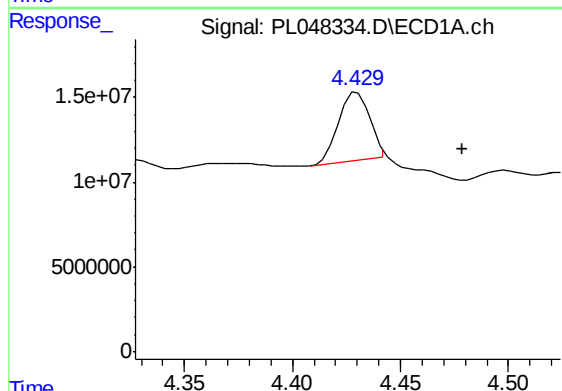
R.T.: 4.293 min
Delta R.T.: 0.008 min
Response: 71103184
Conc: 10.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5162



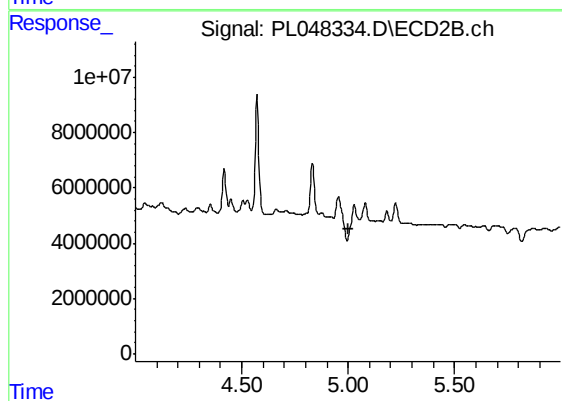
#6 beta-BHC

R.T.: 4.833 min
Delta R.T.: 0.048 min
Response: 20254621
Conc: 12.76 ng/ml



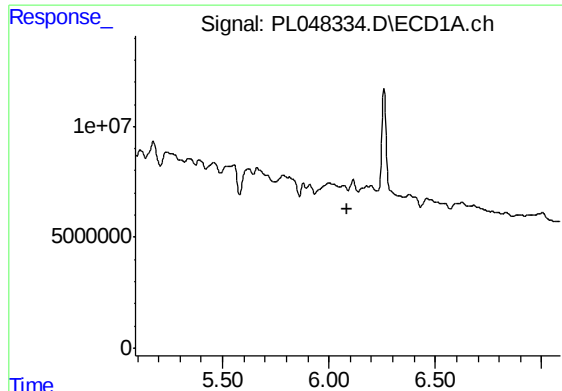
#7 delta-BHC

R.T.: 4.430 min
Delta R.T.: -0.048 min
Response: 41845308
Conc: 2.66 ng/ml



#7 delta-BHC

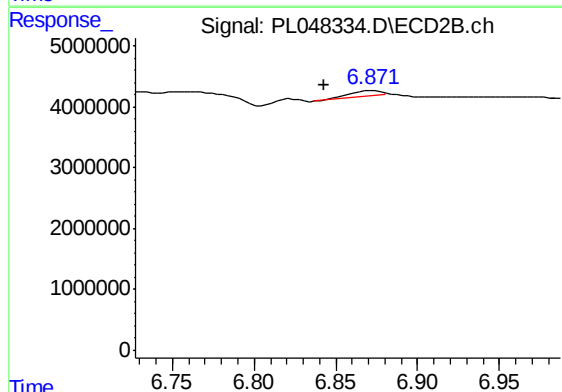
R.T.: 5.029 min
Delta R.T.: 0.030 min
Response: -3962357
Conc: N.D.



#15 Endosulfan II

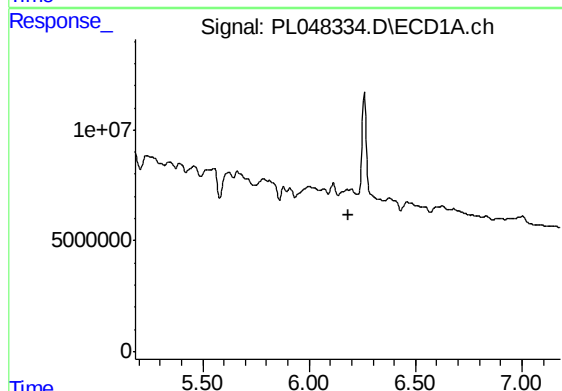
R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
A5162



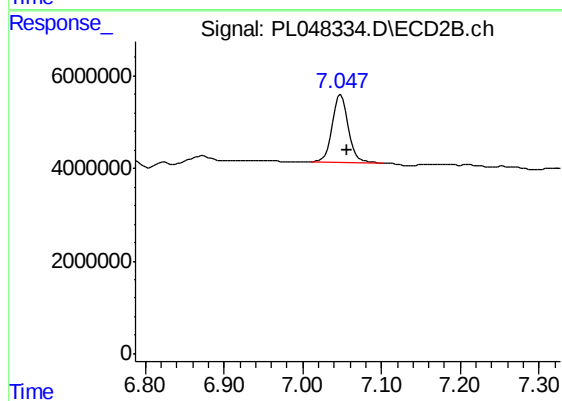
#15 Endosulfan II

R.T.: 6.873 min
Delta R.T.: 0.030 min
Response: 1325421
Conc: 0.47 ng/ml



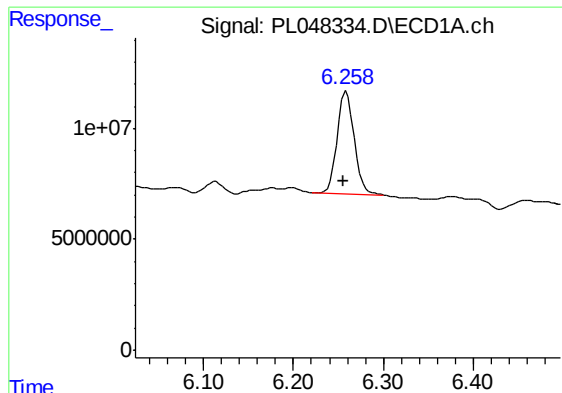
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

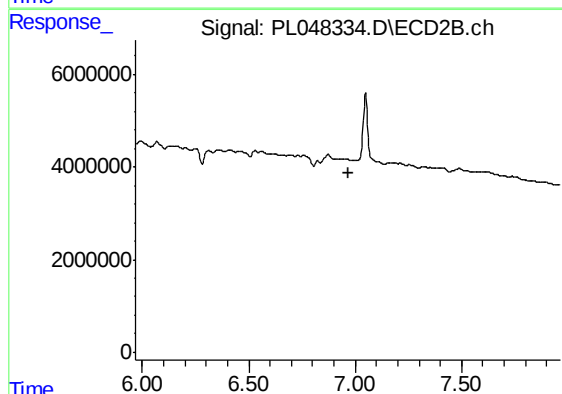
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 21026190
Conc: 8.36 ng/ml



#18 Endrin aldehyde

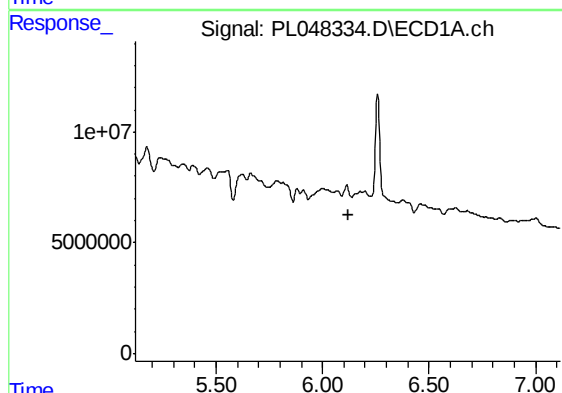
R.T.: 6.259 min
Delta R.T.: 0.004 min
Response: 61327169
Conc: 6.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5162



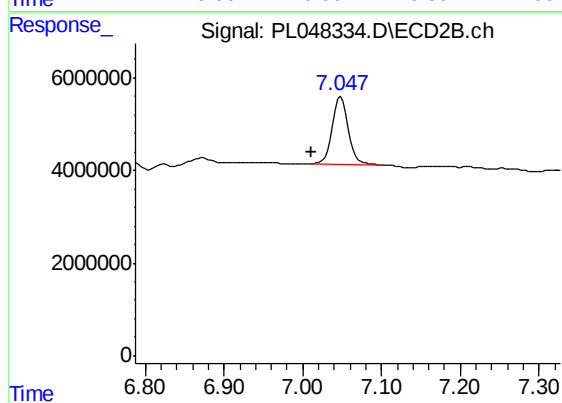
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



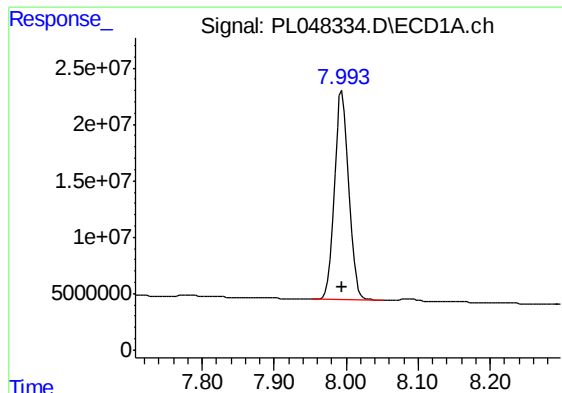
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

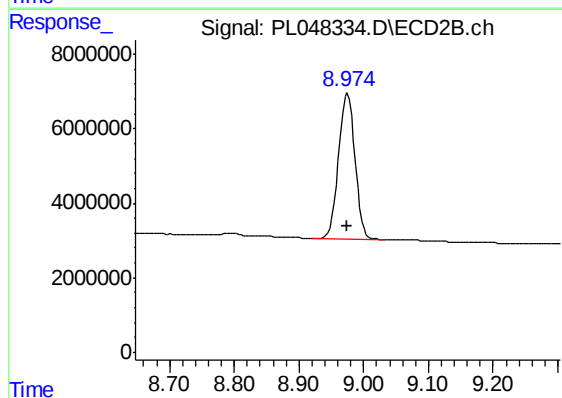
R.T.: 7.048 min
Delta R.T.: 0.037 min
Response: 21026190
Conc: 892.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: 0.000 min
Response: 255190749
Conc: 23.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5162



#27 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 68524265
Conc: 25.14 ng/ml