

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 20:47
 Operator : UA\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 09:04:18 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.334	3.937	154.0E6	52289241	19.467	18.899
28)	SA Decachlor...	8.014	8.948	96402876	33397067	15.977	16.834
Target Compounds							
2)	A alpha-BHC	3.764	4.315	109.5E6	33366559	8.948	8.599
3)	MA gamma-BHC...	4.041	4.595	94067663	31321570	9.120	9.069
4)	MA Heptachlor	4.295f	0.000	41522988	0	4.053	N.D. #
6)	B beta-BHC	4.295	4.757	41522988	14915416	9.104	9.249
14)	MA Endrin	5.829	6.610	315.2E6	97044750	40.017	42.207
16)	A 4,4'-DDD	5.965	6.732	19489046	6150267	2.905	2.996
17)	MA 4,4'-DDT	6.200	7.032	549.9E6	181.0E6	85.169	85.469
20)	A Methoxychlor	6.749	7.487	667.5E6	237.1E6	196.375	211.833
27)	Chlordane-5	5.965	0.000	19489046	0	150.344	N.D. #

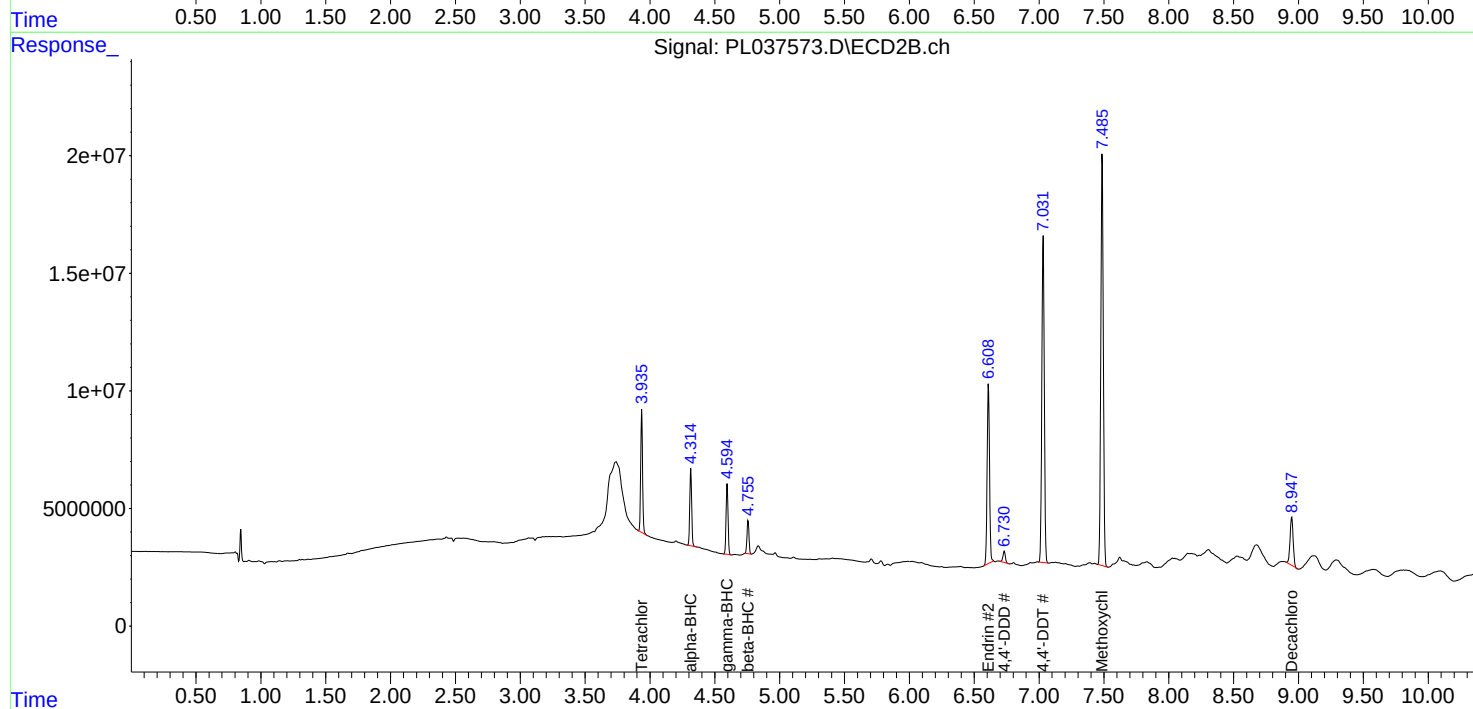
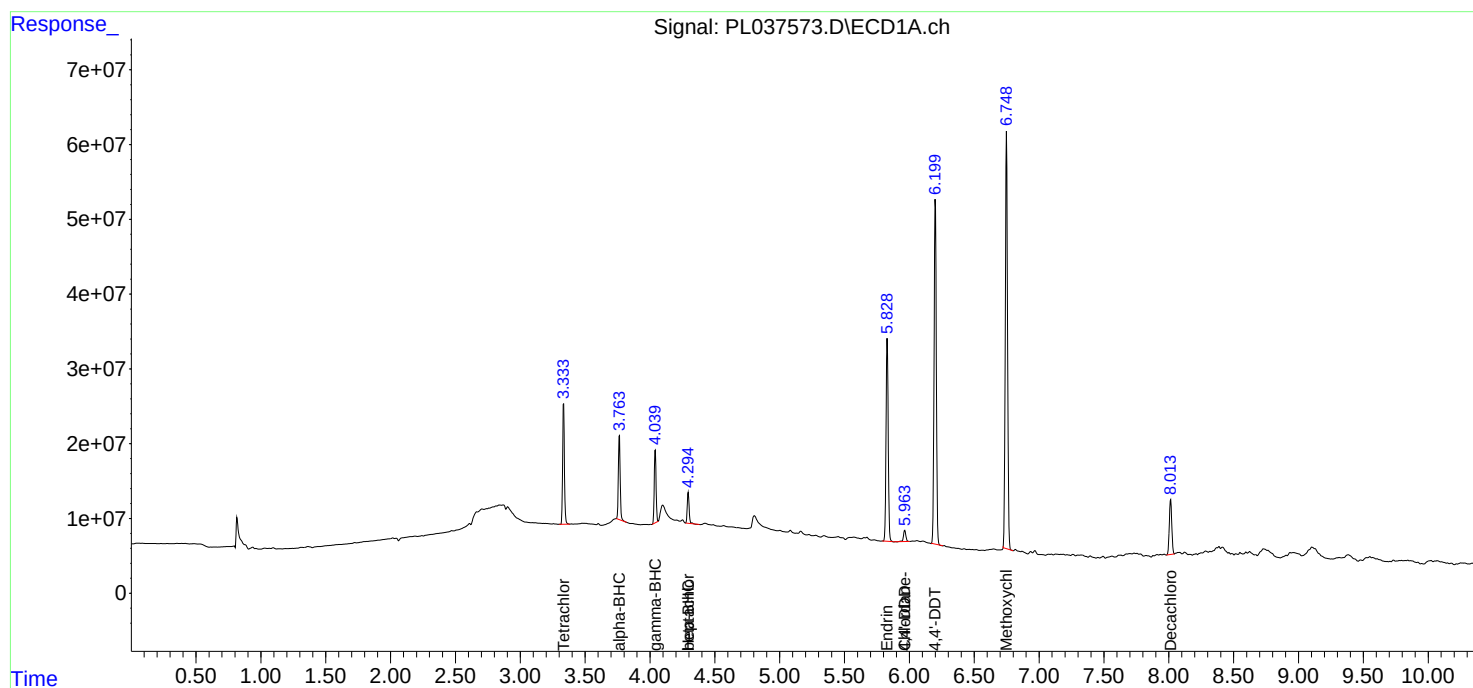
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

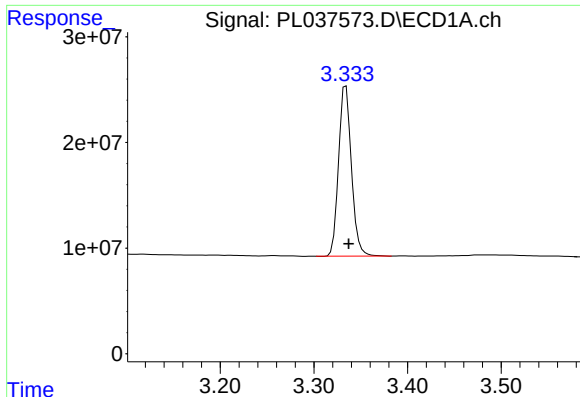
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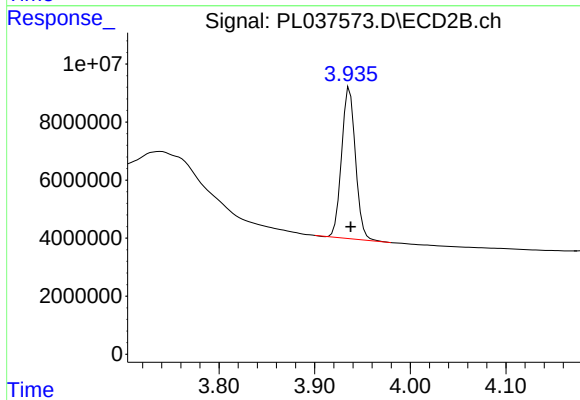




#1 Tetrachloro-m-xylene

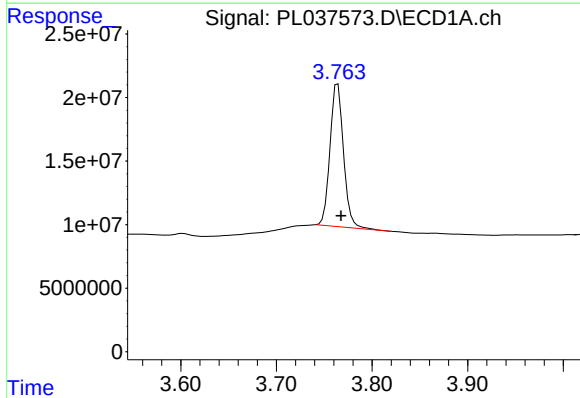
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 153988148
Conc: 19.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



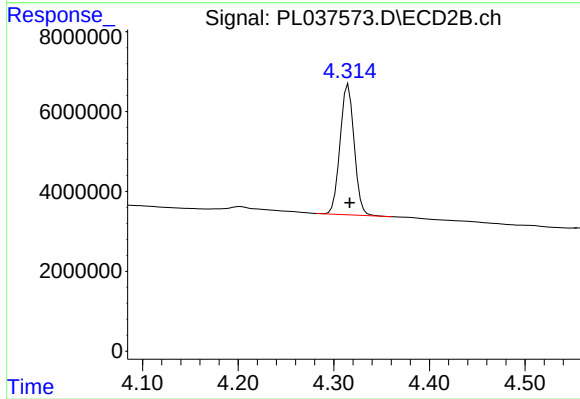
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.001 min
Response: 52289241
Conc: 18.90 ng/ml



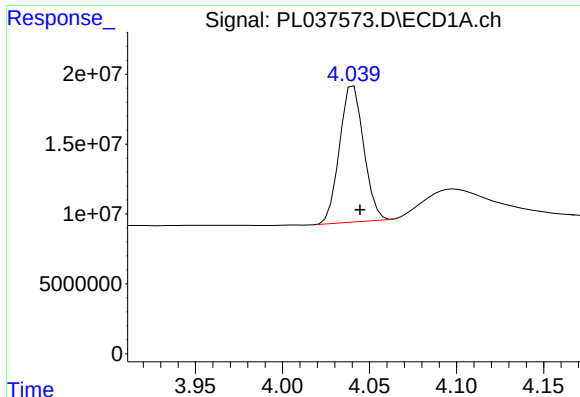
#2 alpha-BHC

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 109543485
Conc: 8.95 ng/ml



#2 alpha-BHC

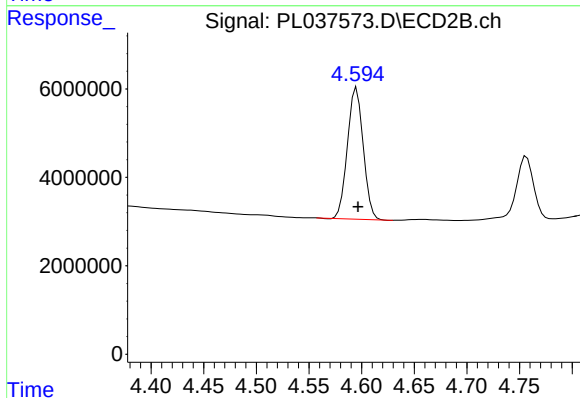
R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 33366559
Conc: 8.60 ng/ml



#3 gamma-BHC (Lindane)

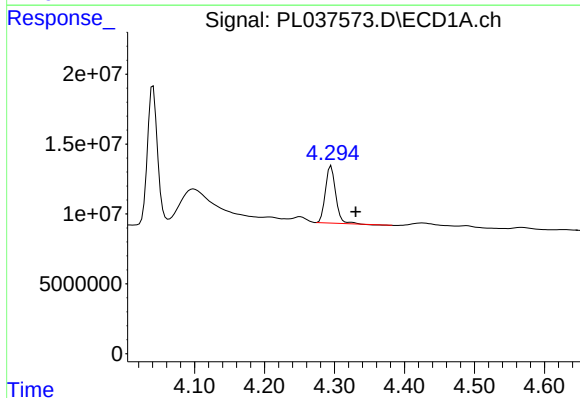
R.T.: 4.041 min
Delta R.T.: -0.004 min
Response: 94067663
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



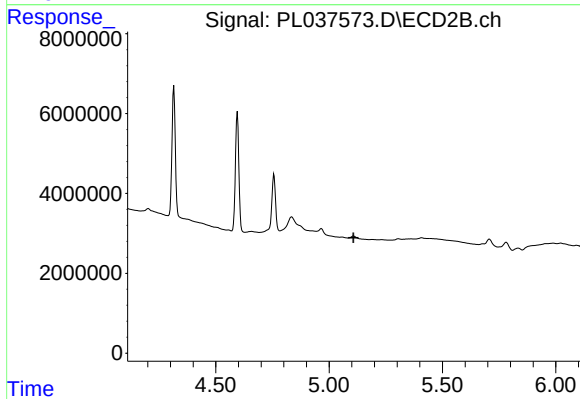
#3 gamma-BHC (Lindane)

R.T.: 4.595 min
Delta R.T.: -0.001 min
Response: 31321570
Conc: 9.07 ng/ml



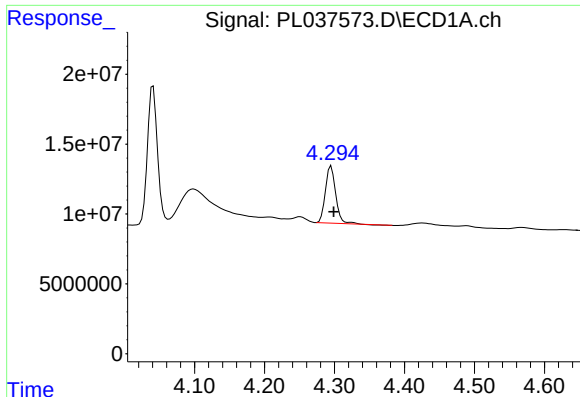
#4 Heptachlor

R.T.: 4.295 min
Delta R.T.: -0.035 min
Response: 41522988
Conc: 4.05 ng/ml



#4 Heptachlor

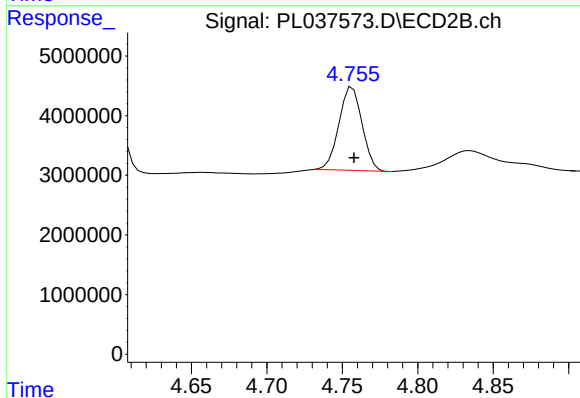
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#6 beta-BHC

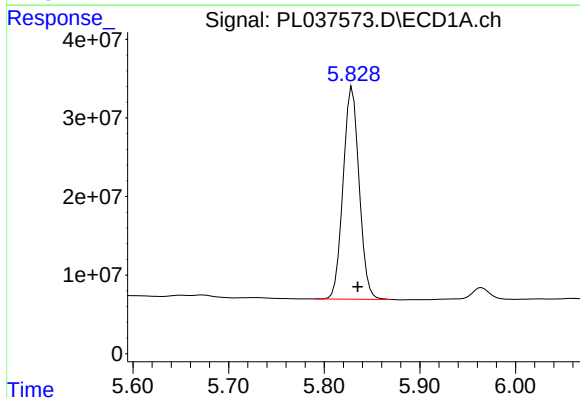
R.T.: 4.295 min
Delta R.T.: -0.004 min
Response: 41522988
Conc: 9.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



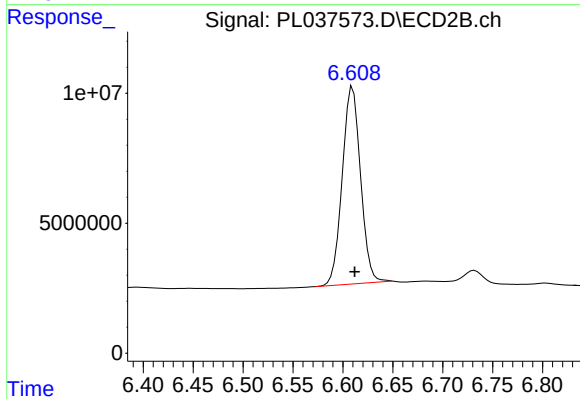
#6 beta-BHC

R.T.: 4.757 min
Delta R.T.: -0.001 min
Response: 14915416
Conc: 9.25 ng/ml



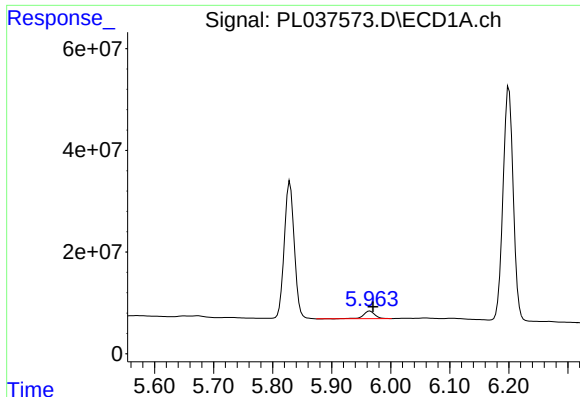
#14 Endrin

R.T.: 5.829 min
Delta R.T.: -0.006 min
Response: 315239436
Conc: 40.02 ng/ml



#14 Endrin

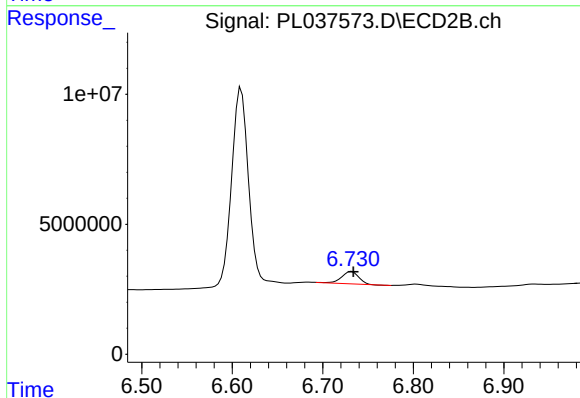
R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 97044750
Conc: 42.21 ng/ml



#16 4,4'-DDD

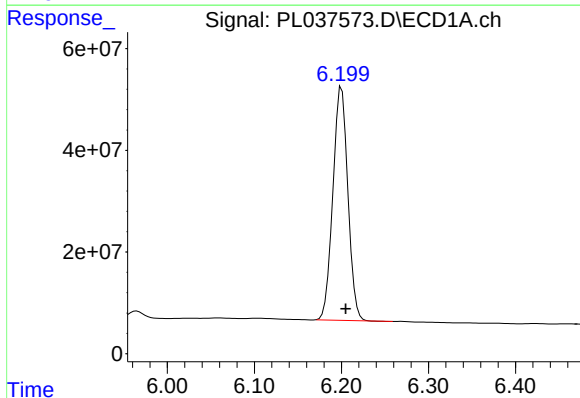
R.T.: 5.965 min
Delta R.T.: -0.005 min
Response: 19489046
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



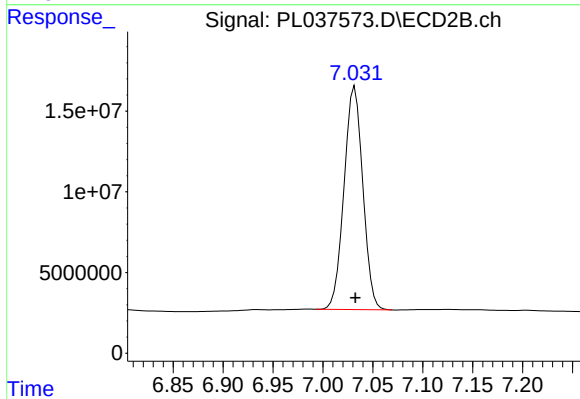
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 6150267
Conc: 3.00 ng/ml



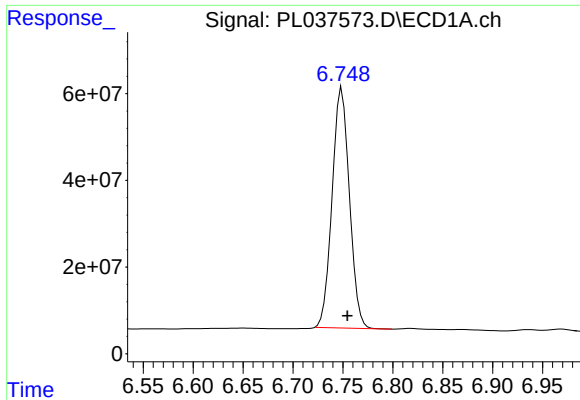
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: -0.005 min
Response: 549880734
Conc: 85.17 ng/ml



#17 4,4'-DDT

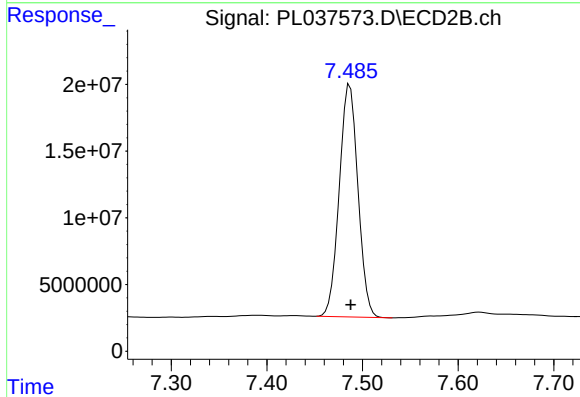
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 181038041
Conc: 85.47 ng/ml



#20 Methoxychlor

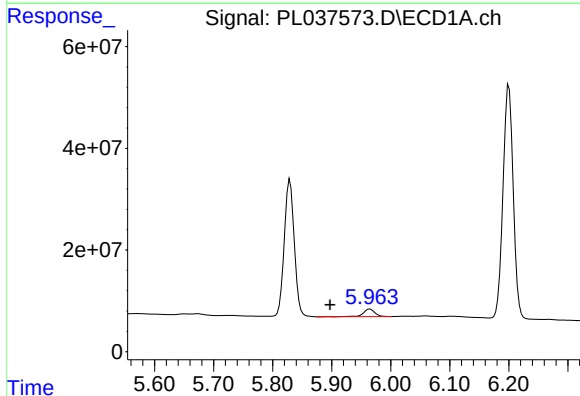
R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 667477077
Conc: 196.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



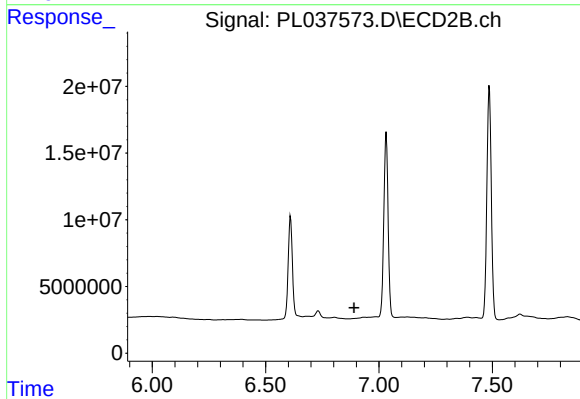
#20 Methoxychlor

R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 237113932
Conc: 211.83 ng/ml



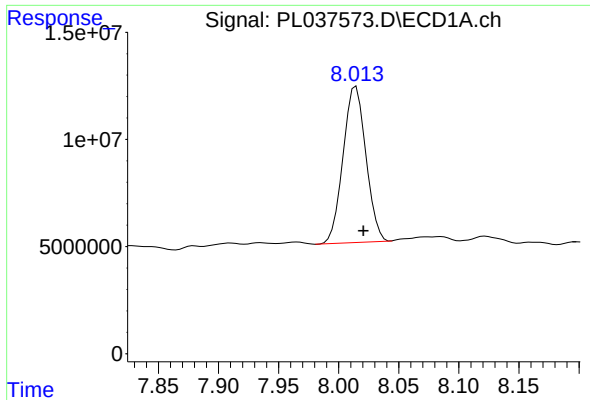
#27 Chlordane-5

R.T.: 5.965 min
Delta R.T.: 0.067 min
Response: 19489046
Conc: 150.34 ng/ml



#27 Chlordane-5

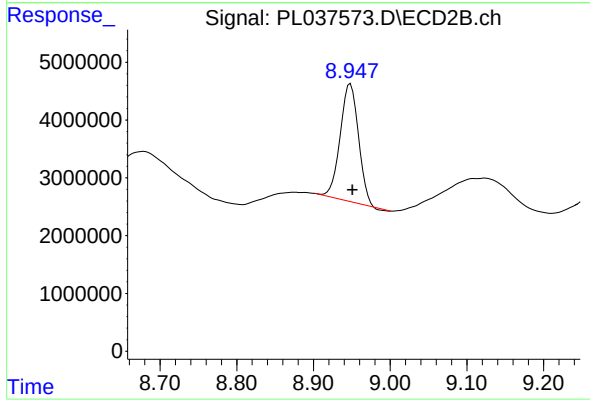
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.006 min
Response: 96402876
Conc: 15.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 33397067
Conc: 16.83 ng/ml