

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080219\
 Data File : PL050989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 16:21
 Operator : SM\AJ
 Sample : K4124-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:48:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.927	120.8E6	32701414	12.021	11.461
28)	SA Decachlor...	7.978	8.956	106.3E6	30109183	10.501	10.647
Target Compounds							
4)	MA Heptachlor	4.322f	0.000	9729693	0	0.593	N.D. #
6)	B beta-BHC	4.280	4.797f	7155198	5818319	1.091	3.365 #
10)	B gamma-Chl...	5.220f	6.022	32201859	2986338	2.040	0.808 #
11)	B alpha-Chl...	5.255	6.095	21151044	6959560	1.386	1.899 #
17)	MA 4,4'-DDT	6.164	0.000	7166516	0	0.579	N.D. #
20)	A Methoxychlor	6.692f	0.000	7692302	0	1.233	N.D. #
23)	Chlordane-1	4.162	0.000	6471213	0	17.587	N.D. #
25)	Chlordane-3	5.220f	6.022	32201859	2986338	23.005	6.209 #
26)	Chlordane-4	5.255	6.095	21151044	6959560	16.036	11.980 #

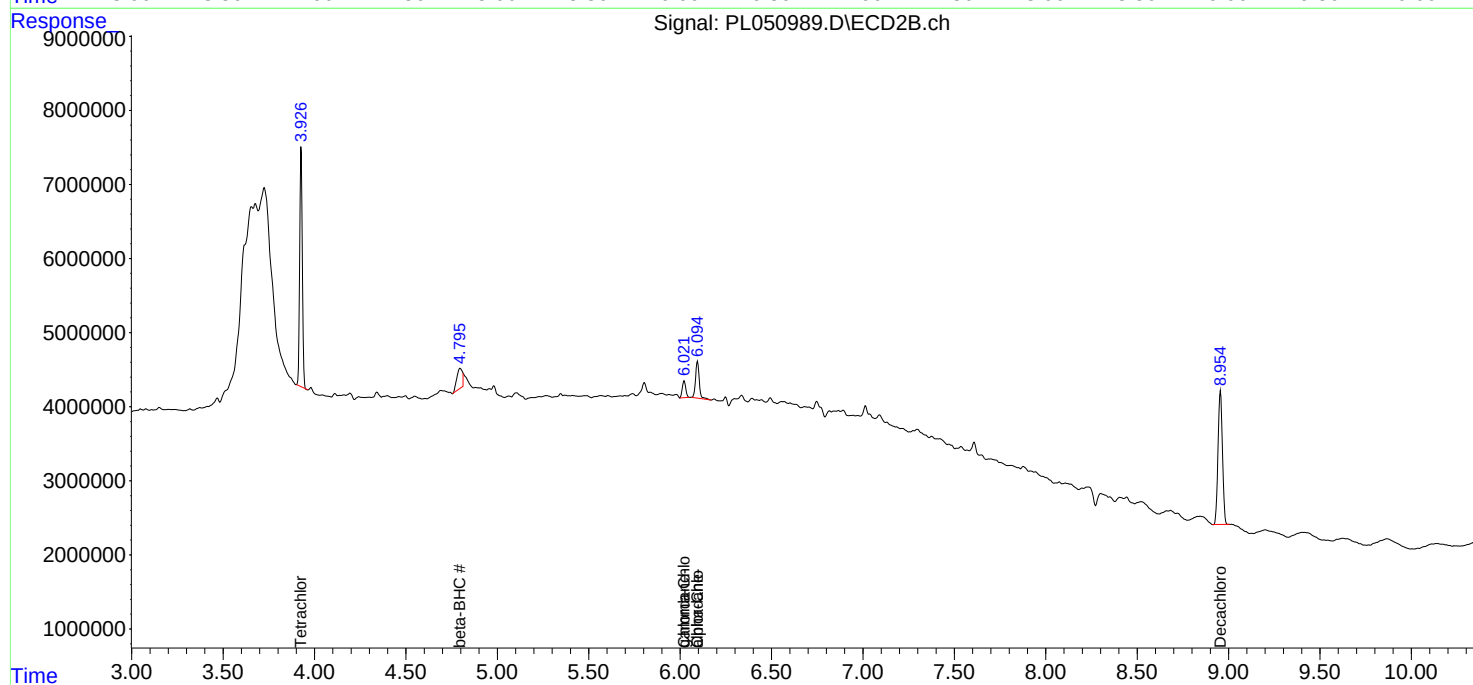
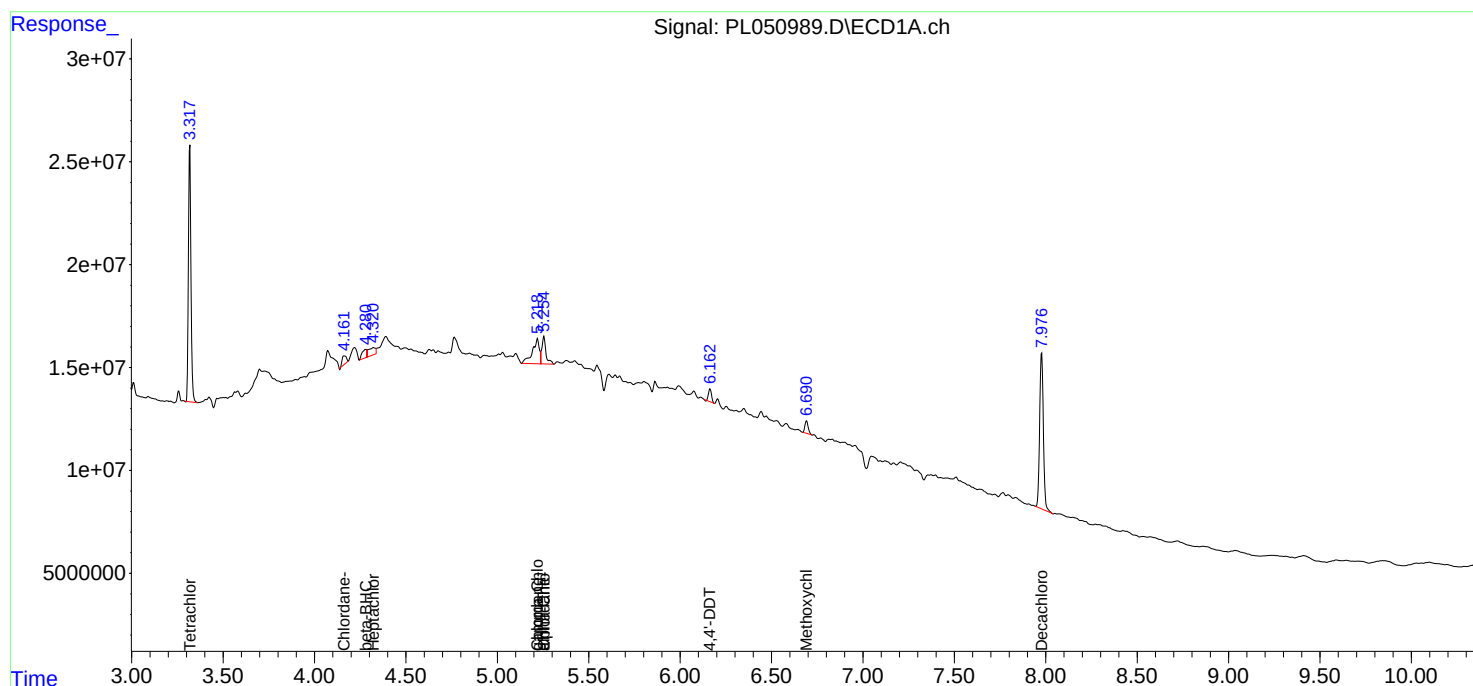
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

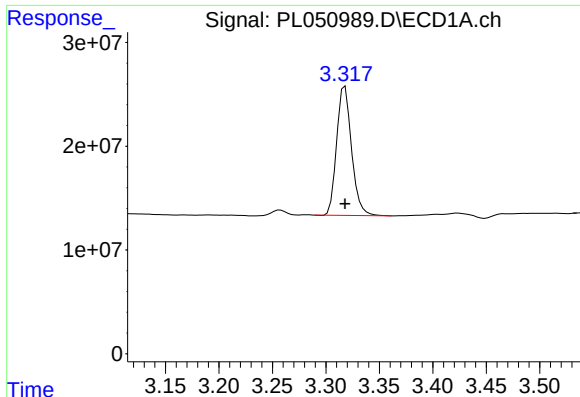
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Sample : K4124-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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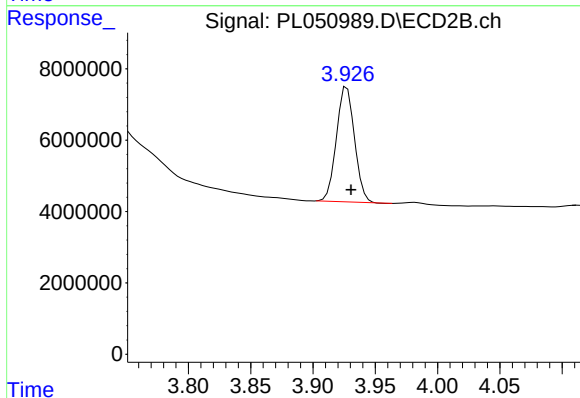




#1 Tetrachloro-m-xylene

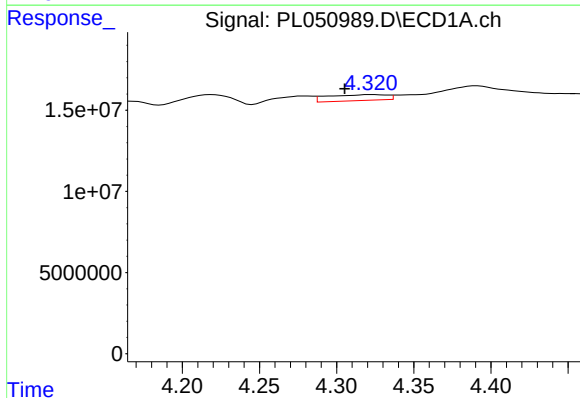
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 120784459
Conc: 12.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



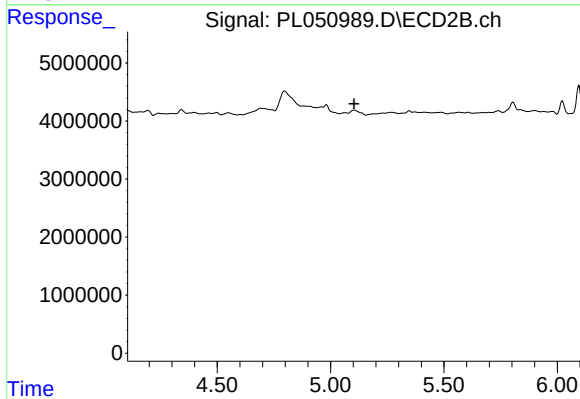
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 32701414
Conc: 11.46 ng/ml



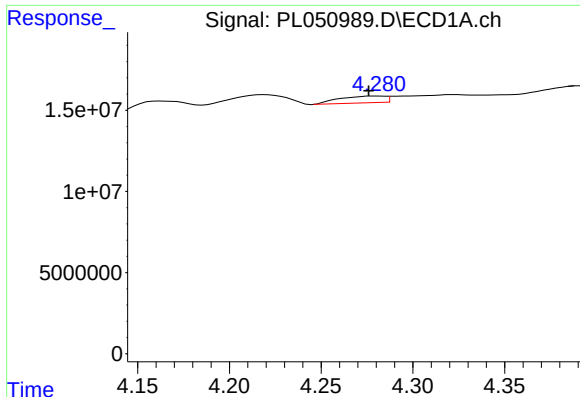
#4 Heptachlor

R.T.: 4.322 min
Delta R.T.: 0.017 min
Response: 9729693
Conc: 0.59 ng/ml



#4 Heptachlor

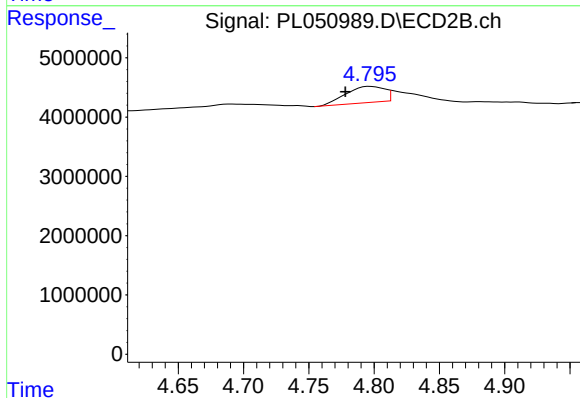
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.



#6 beta-BHC

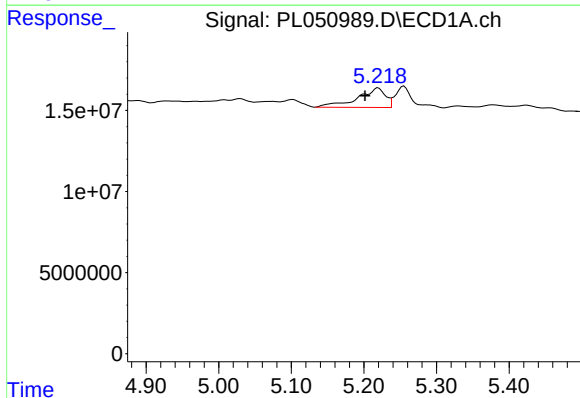
R.T.: 4.280 min
Delta R.T.: 0.005 min
Response: 7155198
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



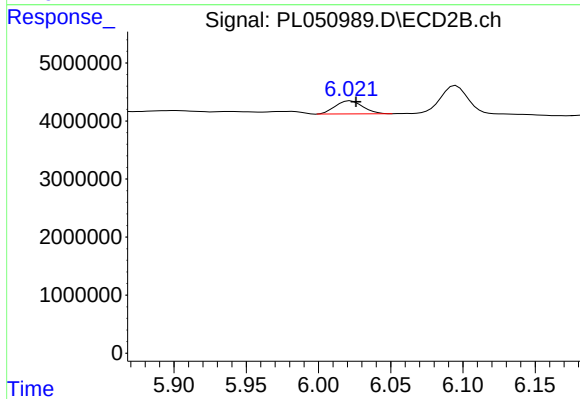
#6 beta-BHC

R.T.: 4.797 min
Delta R.T.: 0.019 min
Response: 5818319
Conc: 3.37 ng/ml



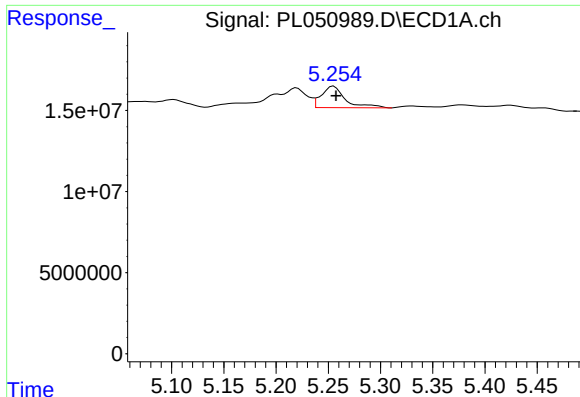
#10 gamma-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 32201859
Conc: 2.04 ng/ml



#10 gamma-Chlordane

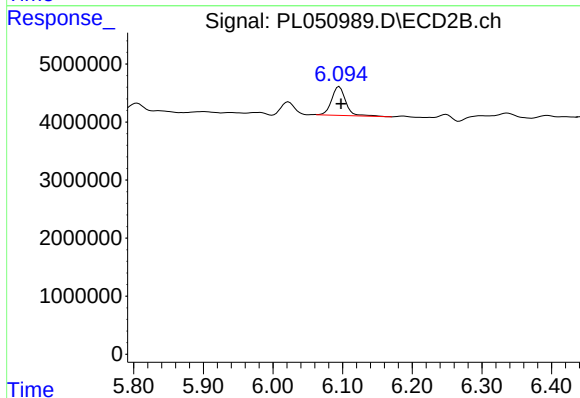
R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 2986338
Conc: 0.81 ng/ml



#11 alpha-Chlordane

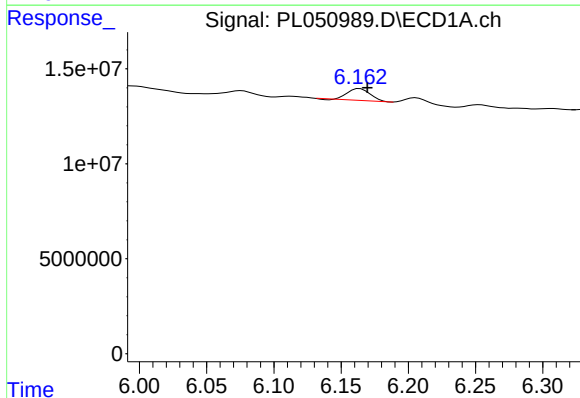
R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 21151044
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



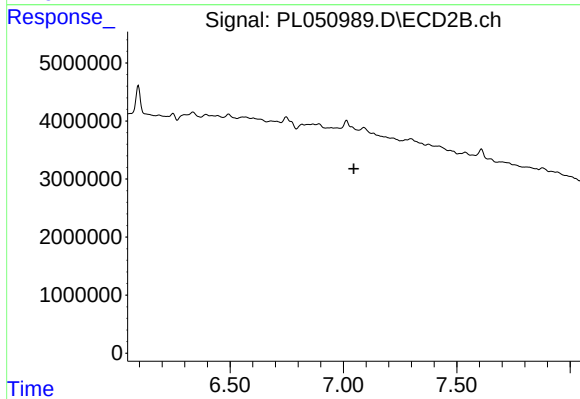
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 6959560
Conc: 1.90 ng/ml



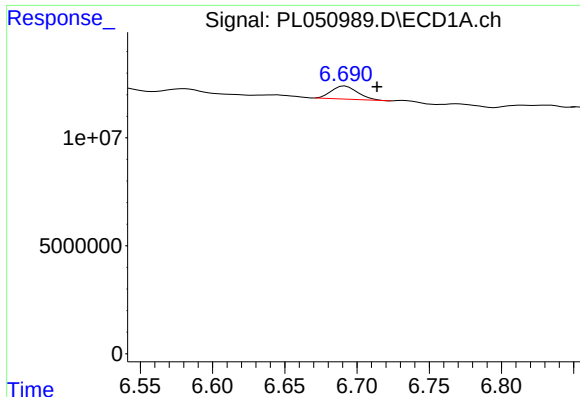
#17 4,4'-DDT

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 7166516
Conc: 0.58 ng/ml



#17 4,4'-DDT

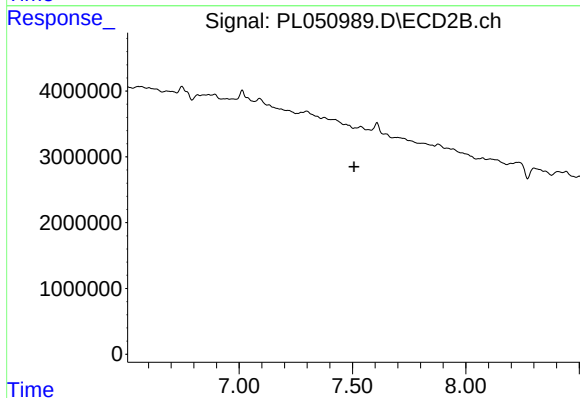
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.



#20 Methoxychlor

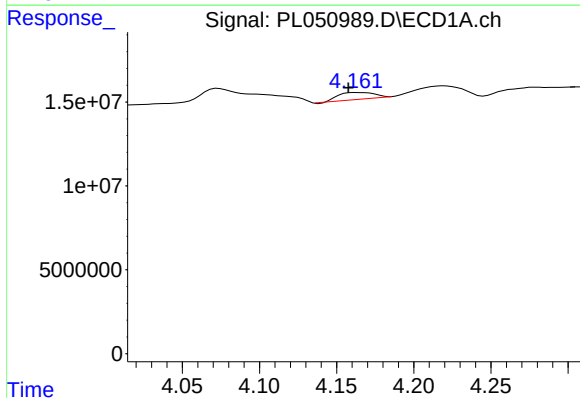
R.T.: 6.692 min
Delta R.T.: -0.022 min
Response: 7692302
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



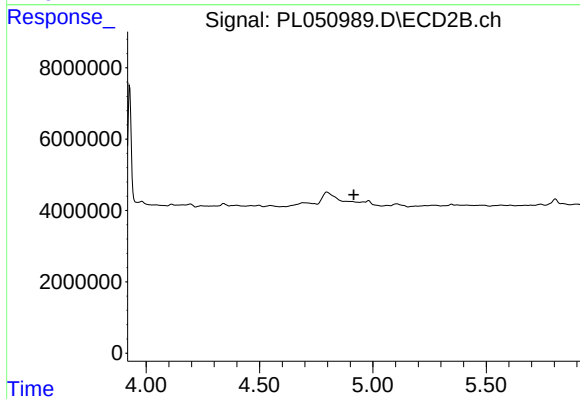
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



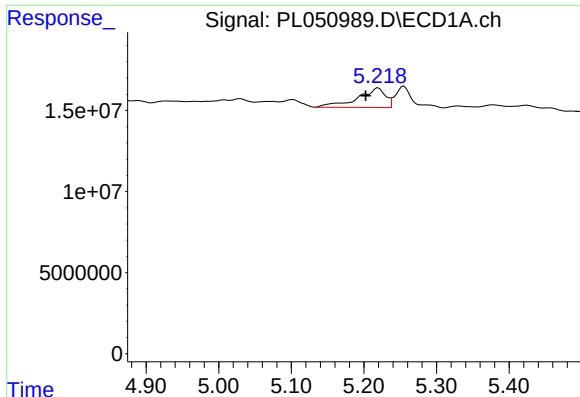
#23 Chlordane-1

R.T.: 4.162 min
Delta R.T.: 0.005 min
Response: 6471213
Conc: 17.59 ng/ml



#23 Chlordane-1

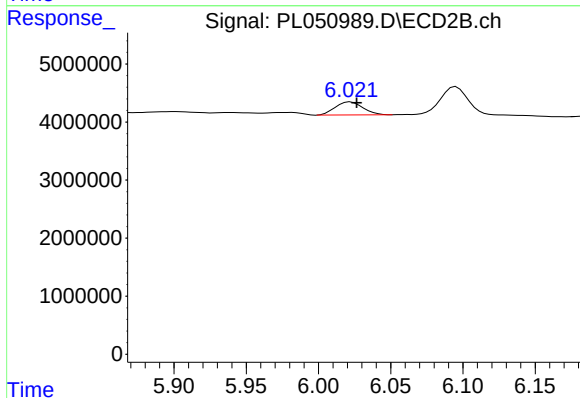
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

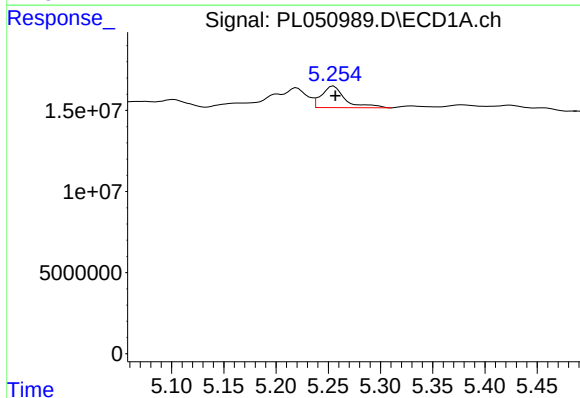
R.T.: 5.220 min
Delta R.T.: 0.017 min
Response: 32201859
Conc: 23.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



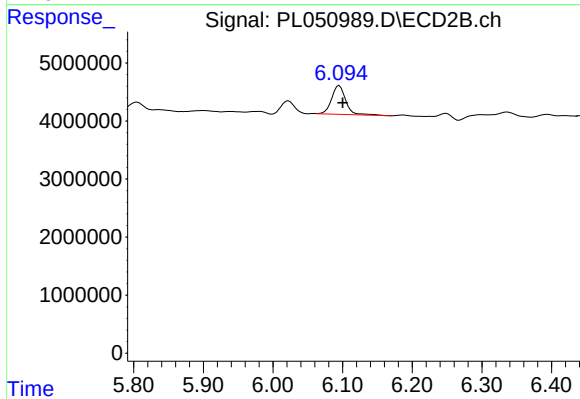
#25 Chlordane-3

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 2986338
Conc: 6.21 ng/ml



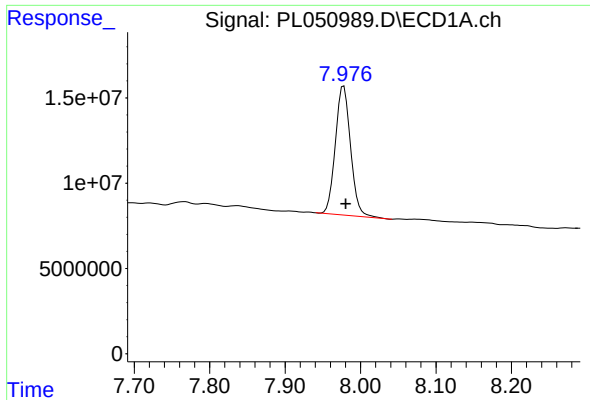
#26 Chlordane-4

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 21151044
Conc: 16.04 ng/ml



#26 Chlordane-4

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 6959560
Conc: 11.98 ng/ml



#28 Decachlorobiphenyl

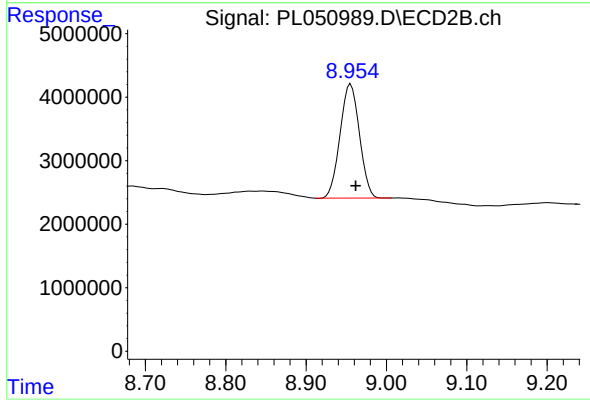
R.T.: 7.978 min

Delta R.T.: -0.003 min

Response: 106323399

Conc: 10.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.956 min

Delta R.T.: -0.006 min

Response: 30109183

Conc: 10.65 ng/ml