

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100925\
 Data File : PL097591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 13:56
 Operator : AR\AJ
 Sample : Q3319-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-100825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:59:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 16:47:00 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.525	2.823	29702839	52640726	7.286	8.649
28)	SA Decachlor...	8.993	7.979	14949727	23967431	5.027	4.619
Target Compounds							
8)	B Heptachlo...	5.673f	0.000	6464090	0	1.110	N.D. #
10)	B gamma-Chl...	0.000	5.042	0	12677945	N.D.	1.458 #
11)	B alpha-Chl...	5.982	5.105	13774549	23122849	2.538	2.777
12)	B 4,4'-DDE	6.151	5.293	10654340	10042232	2.288	1.323 #
16)	A 4,4'-DDD	6.661	5.846	4418997	7169627	1.171	1.124
24)	Chlordane-2	5.195	4.414	24823246	34760933	109.973	122.100
25)	Chlordane-3	0.000	5.042	0	12677945	N.D.	13.839 #
26)	Chlordane-4	5.982	5.105	13774549	23122849	13.429	29.953 #

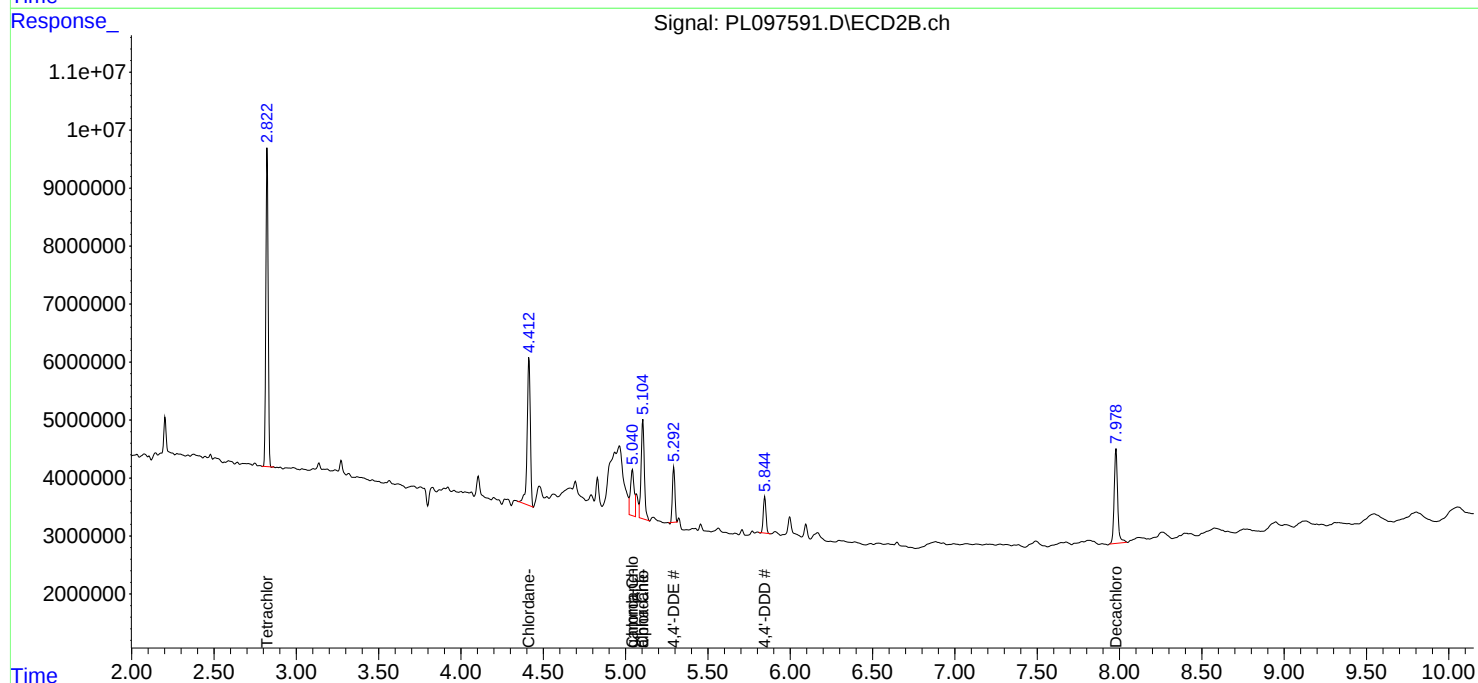
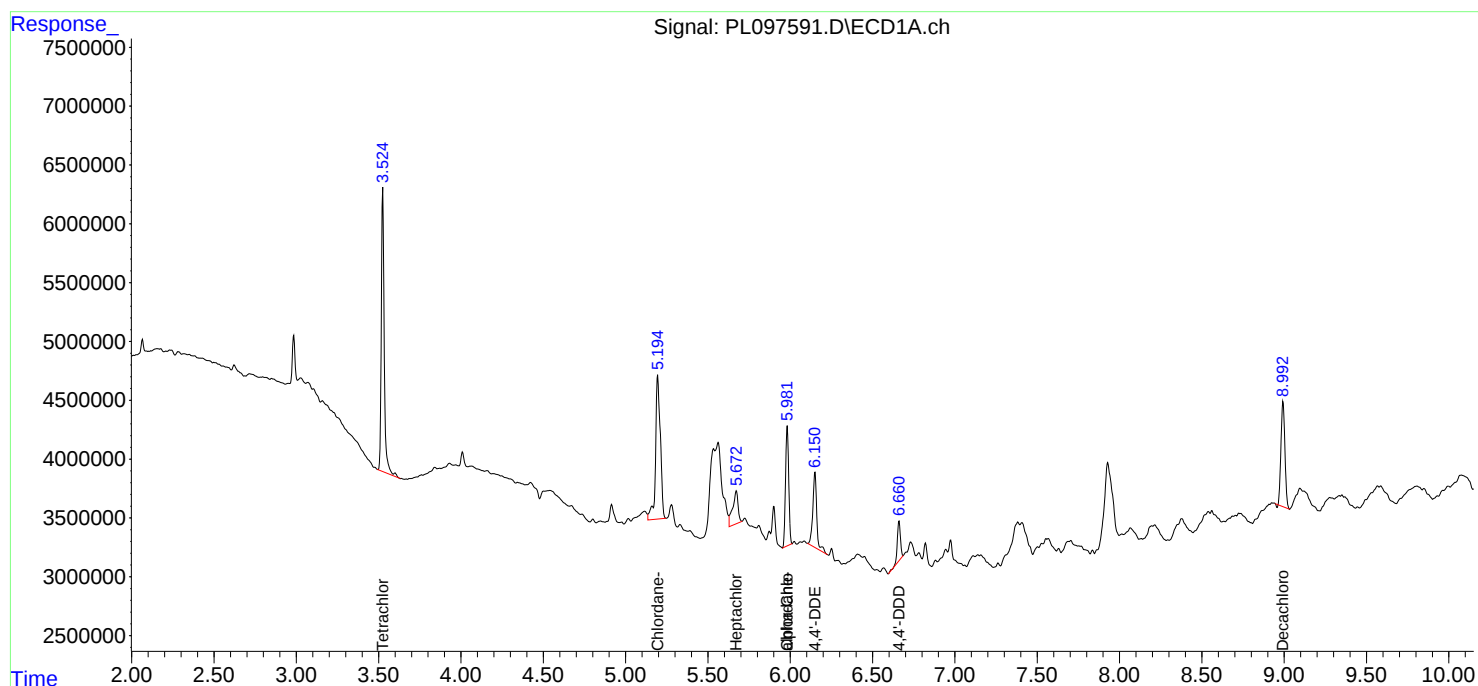
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

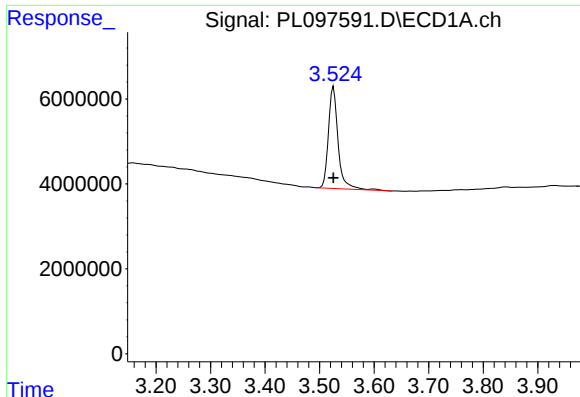
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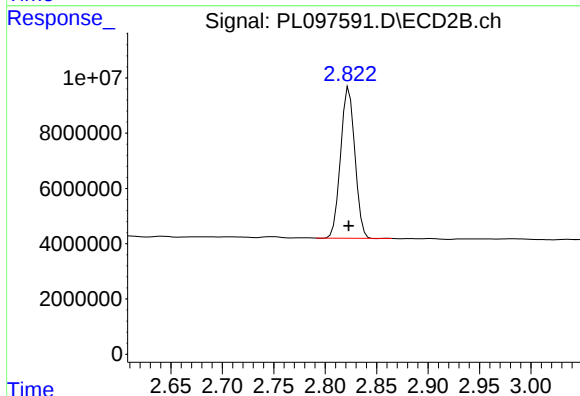




#1 Tetrachloro-m-xylene

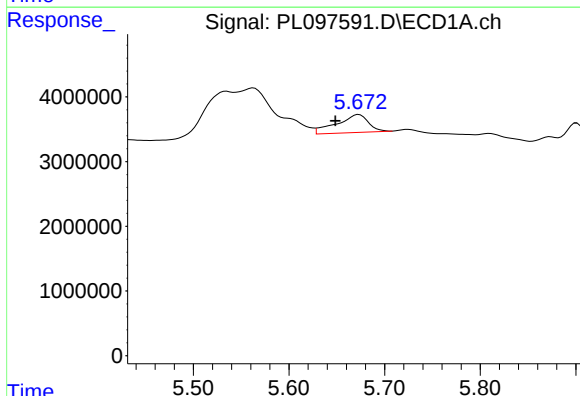
R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 29702839
Conc: 7.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-100825



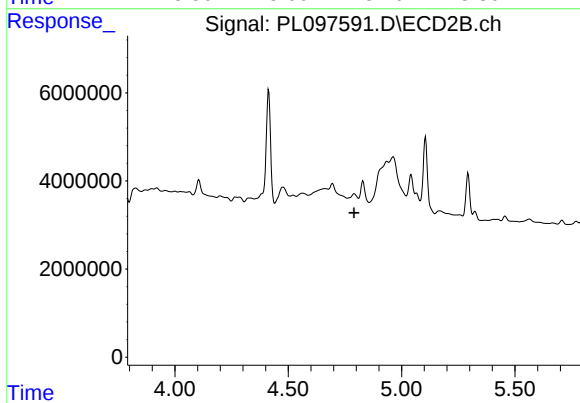
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 52640726
Conc: 8.65 ng/ml



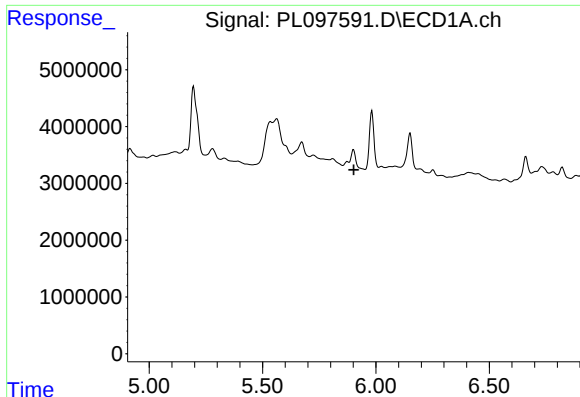
#8 Heptachlor epoxide

R.T.: 5.673 min
Delta R.T.: 0.025 min
Response: 6464090
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

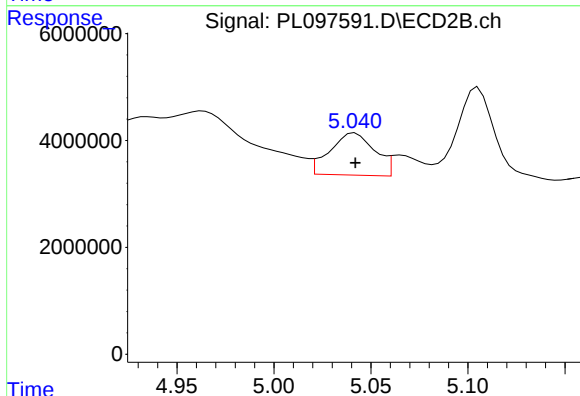
R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

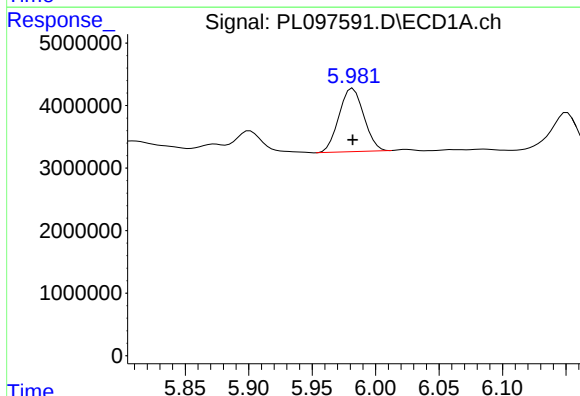
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-100825



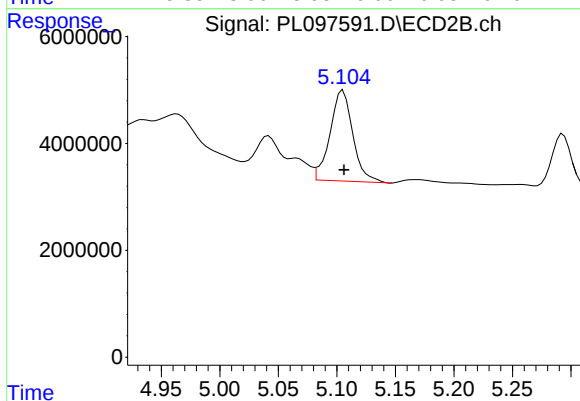
#10 gamma-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 12677945
Conc: 1.46 ng/ml



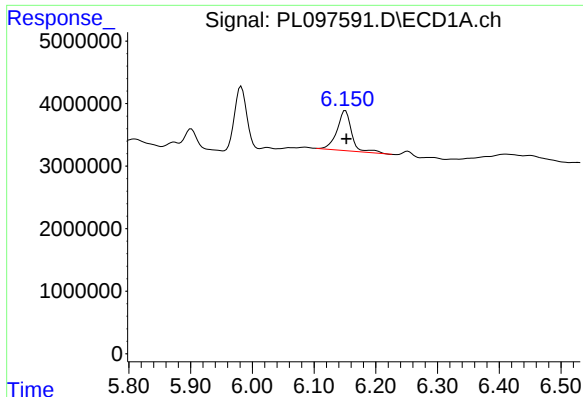
#11 alpha-Chlordane

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 13774549
Conc: 2.54 ng/ml



#11 alpha-Chlordane

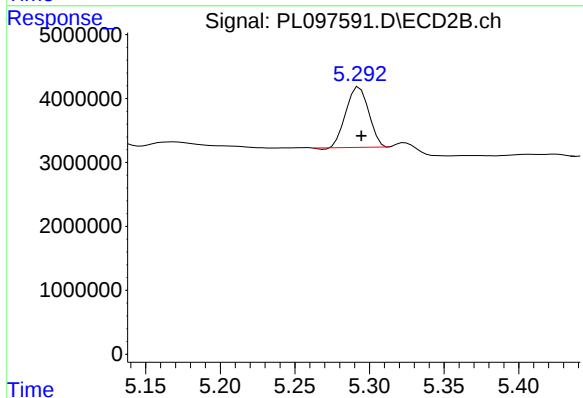
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 23122849
Conc: 2.78 ng/ml



#12 4,4'-DDE

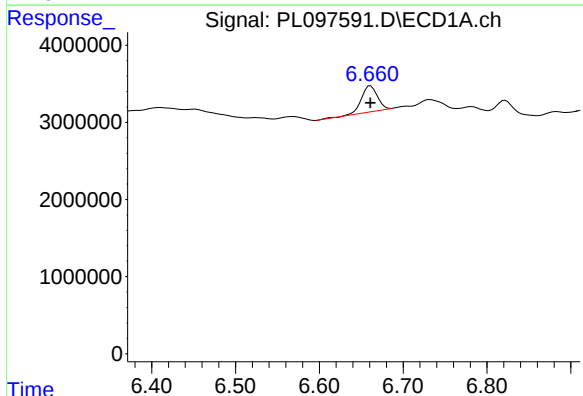
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 10654340
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-100825



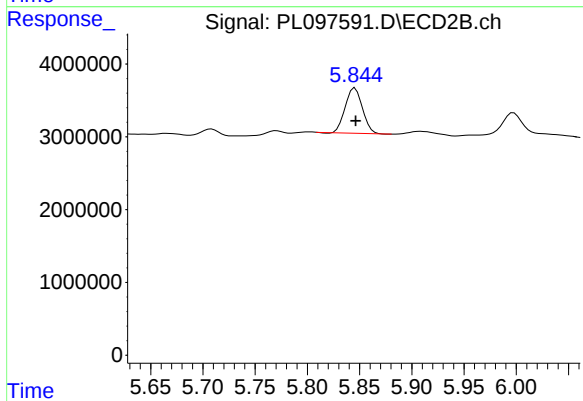
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 10042232
Conc: 1.32 ng/ml



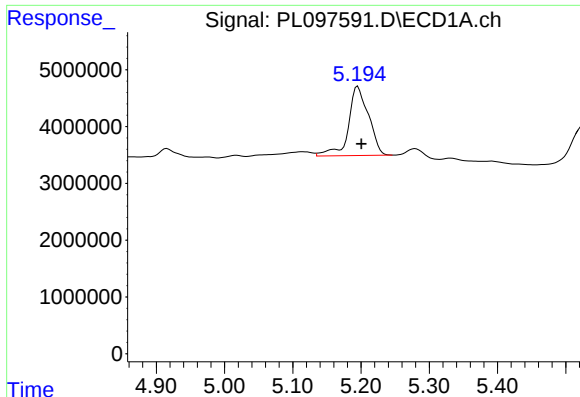
#16 4,4'-DDD

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 4418997
Conc: 1.17 ng/ml



#16 4,4'-DDD

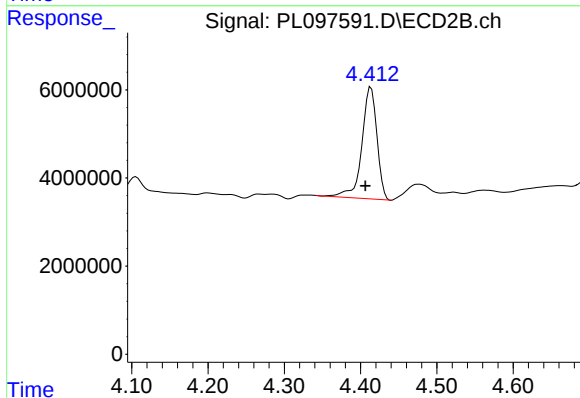
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 7169627
Conc: 1.12 ng/ml



#24 Chlordane-2

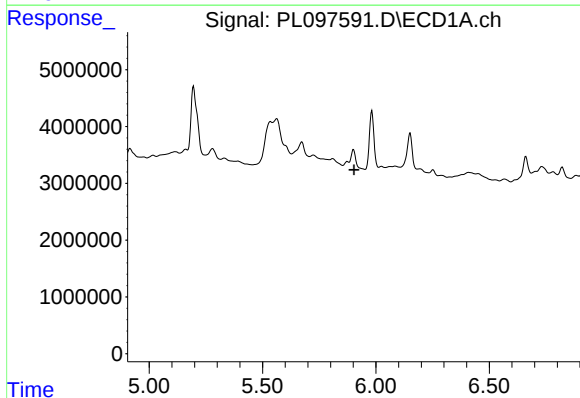
R.T.: 5.195 min
Delta R.T.: -0.005 min
Response: 24823246
Conc: 109.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-100825



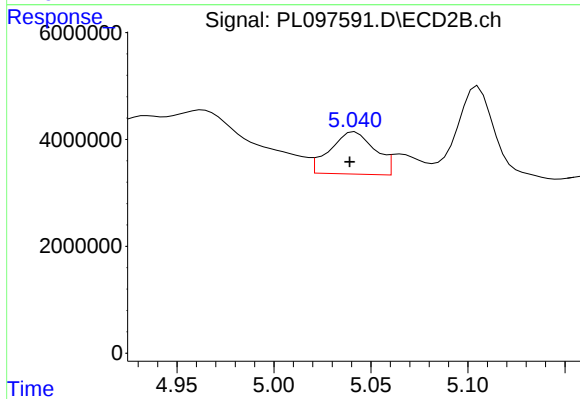
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.008 min
Response: 34760933
Conc: 122.10 ng/ml



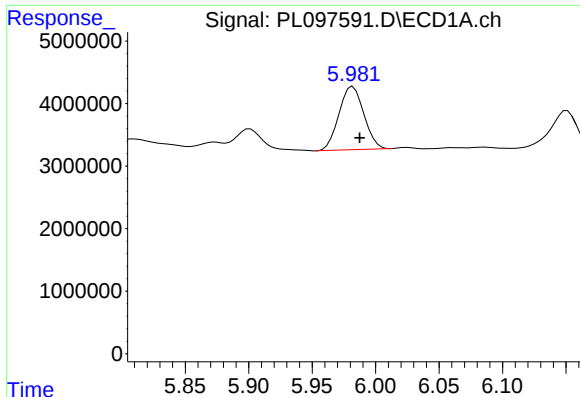
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#25 Chlordane-3

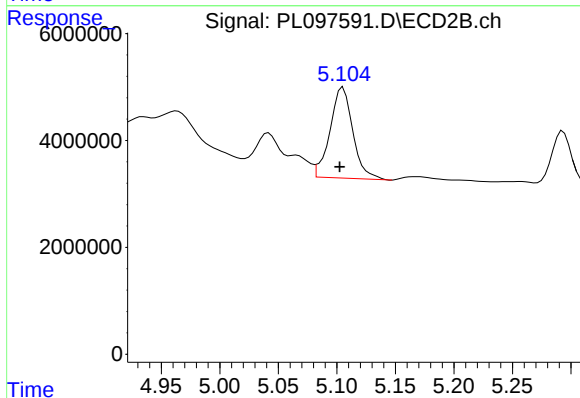
R.T.: 5.042 min
Delta R.T.: 0.003 min
Response: 12677945
Conc: 13.84 ng/ml



#26 Chlordane-4

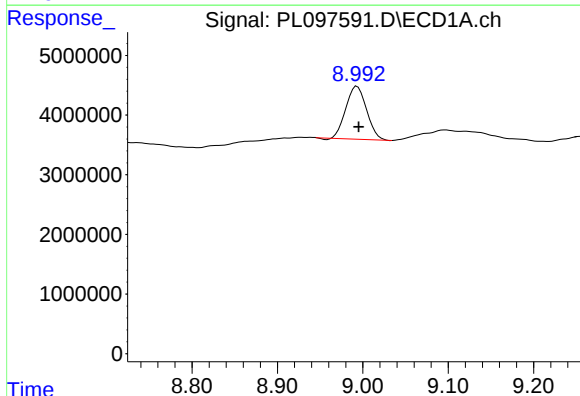
R.T.: 5.982 min
Delta R.T.: -0.005 min
Response: 13774549
Conc: 13.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-100825



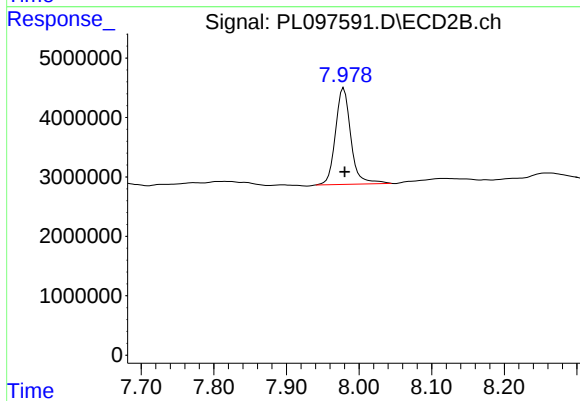
#26 Chlordane-4

R.T.: 5.105 min
Delta R.T.: 0.003 min
Response: 23122849
Conc: 29.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 14949727
Conc: 5.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 23967431
Conc: 4.62 ng/ml