

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 08:32
 Operator : AR\AJ
 Sample : M3096-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-071921

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 08:50:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.644	5.571	6111241	14160496	14.239	13.877
28)	SA Decachlor...	10.422	11.494	7325500	11986330	13.025	13.438
Target Compounds							
5)	MB Aldrin	0.000	7.542f	0	394237	N.D.	0.332 #
10)	B gamma-Chl...	7.366	8.303	721352	1535595	1.257	1.364
11)	B alpha-Chl...	7.435	8.385	1228605	3253967	2.139	2.893 #
12)	B 4,4'-DDE	7.650	8.569	506501	877006	1.005	0.851
14)	MA Endrin	0.000	8.966	0	254001	N.D.	0.284 #
17)	MA 4,4'-DDT	8.492	0.000	394655	0	0.787	N.D. #
23)	Chlordane-1	0.000	6.955	0	698499	N.D.	17.243 #
24)	Chlordane-2	0.000	7.542	0	394237	N.D.	9.476 #
25)	Chlordane-3	7.366	8.303	721352	1535595	13.395	9.915 #
26)	Chlordane-4	7.435	8.385	1228605	3253967	21.761	17.356

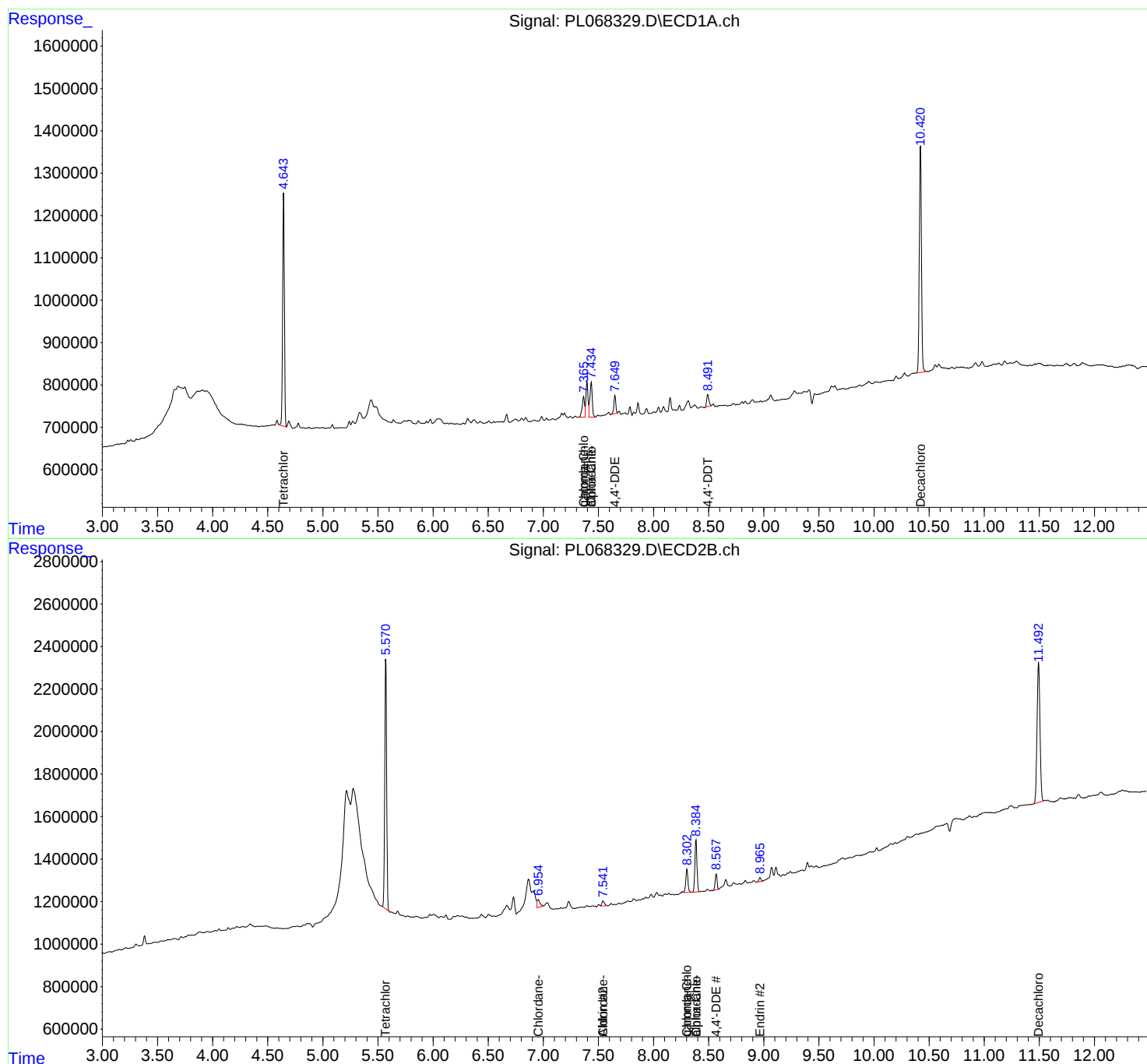
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

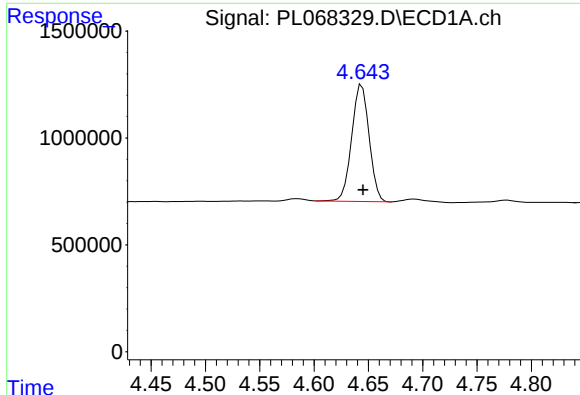
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ALS Vial : 50 Sample Multiplier: 1

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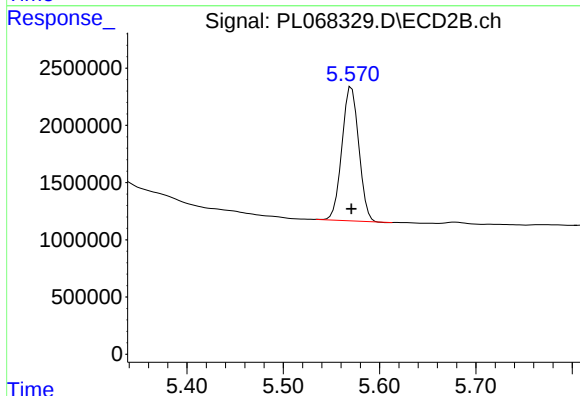




#1 Tetrachloro-m-xylene

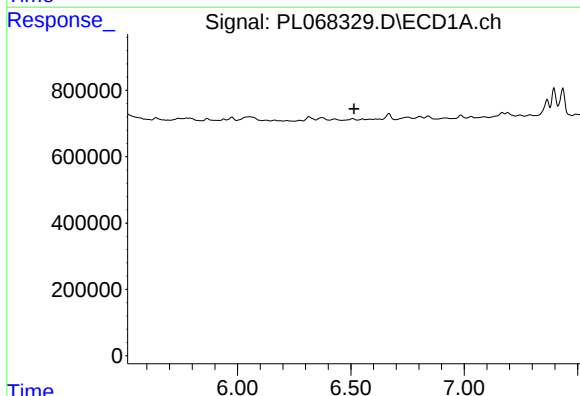
R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 6111241
Conc: 14.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071921



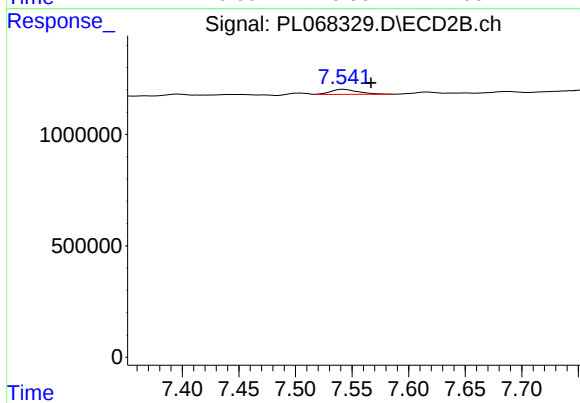
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 14160496
Conc: 13.88 ng/ml



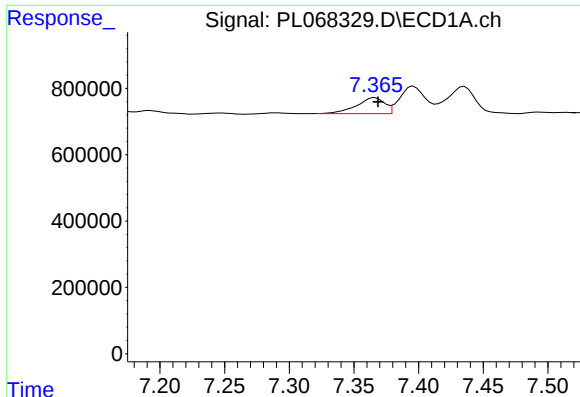
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#5 Aldrin

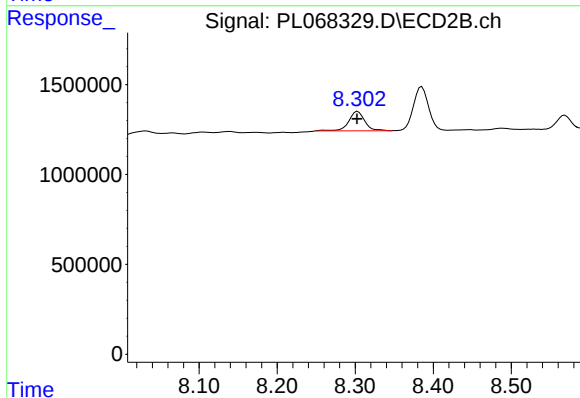
R.T.: 7.542 min
Delta R.T.: -0.025 min
Response: 394237
Conc: 0.33 ng/ml



#10 gamma-Chlordane

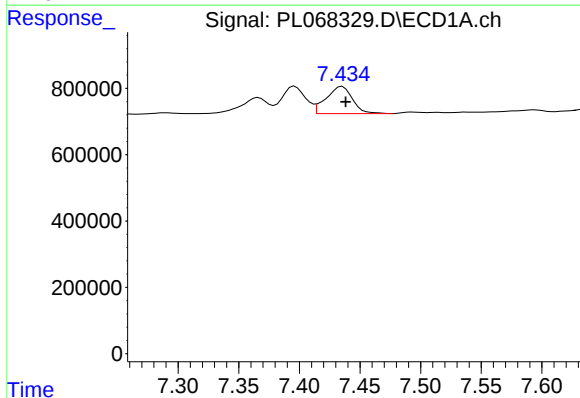
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 721352
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071921



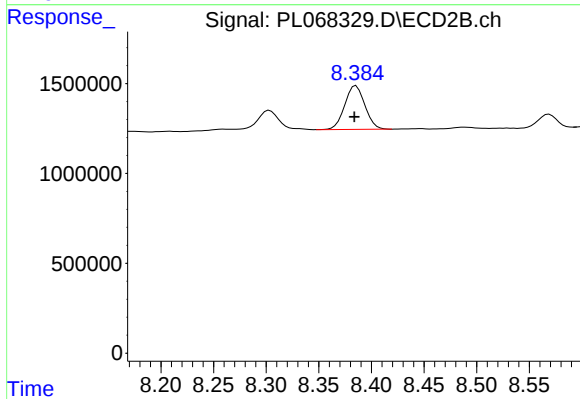
#10 gamma-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 1535595
Conc: 1.36 ng/ml



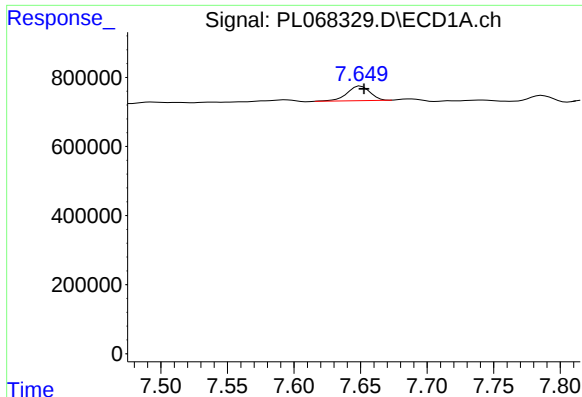
#11 alpha-Chlordane

R.T.: 7.435 min
Delta R.T.: -0.003 min
Response: 1228605
Conc: 2.14 ng/ml



#11 alpha-Chlordane

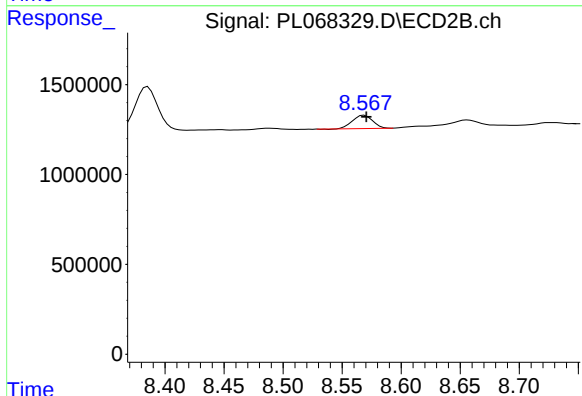
R.T.: 8.385 min
Delta R.T.: 0.002 min
Response: 3253967
Conc: 2.89 ng/ml



#12 4,4'-DDE

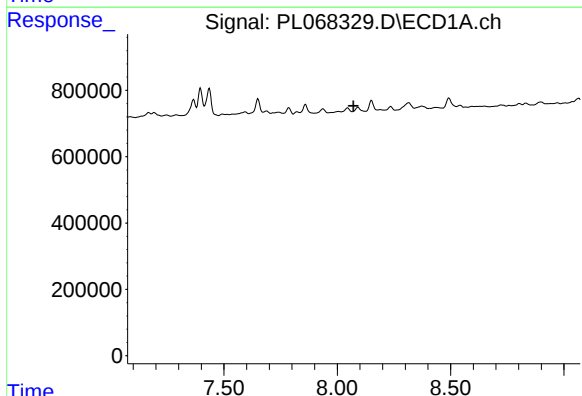
R.T.: 7.650 min
Delta R.T.: -0.003 min
Response: 506501
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071921



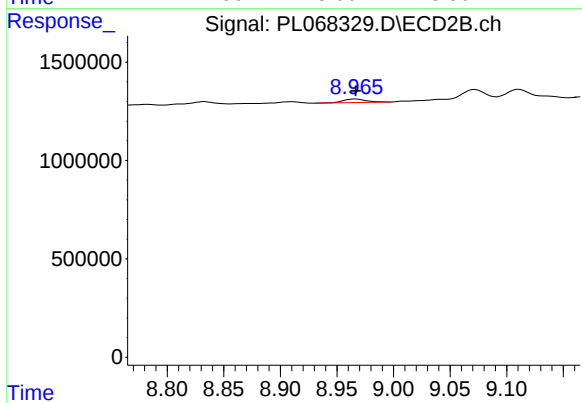
#12 4,4'-DDE

R.T.: 8.569 min
Delta R.T.: -0.002 min
Response: 877006
Conc: 0.85 ng/ml



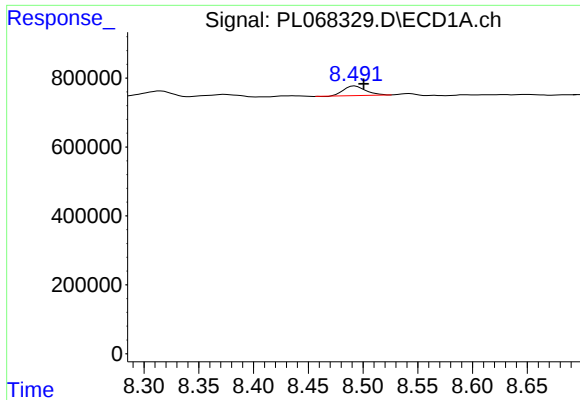
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#14 Endrin

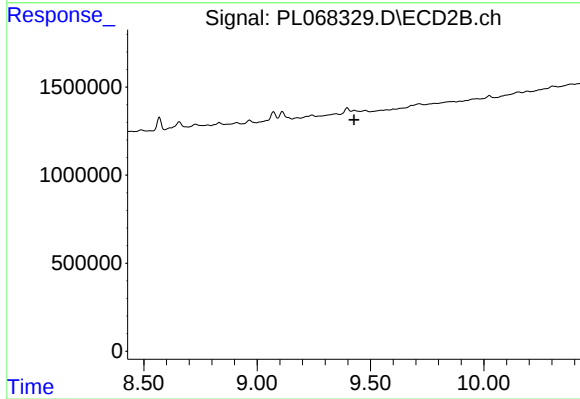
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 254001
Conc: 0.28 ng/ml



#17 4,4'-DDT

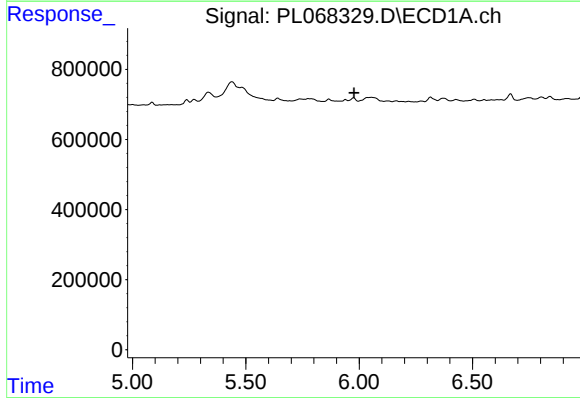
R.T.: 8.492 min
Delta R.T.: -0.008 min
Response: 394655
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071921



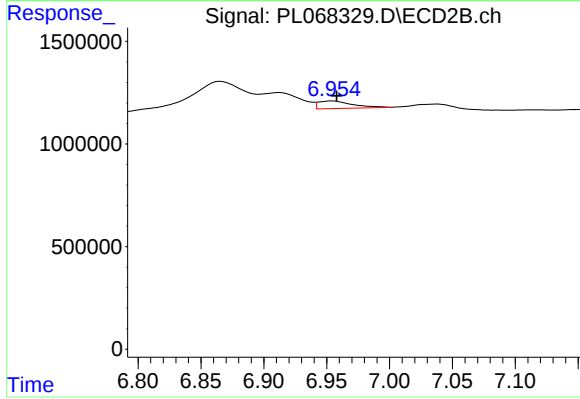
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.427 min
Response: 0
Conc: N.D.



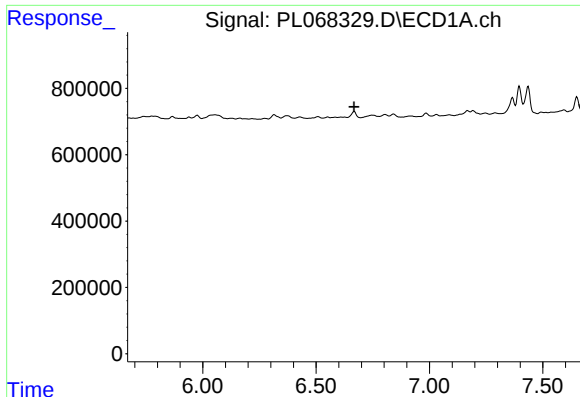
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#23 Chlordane-1

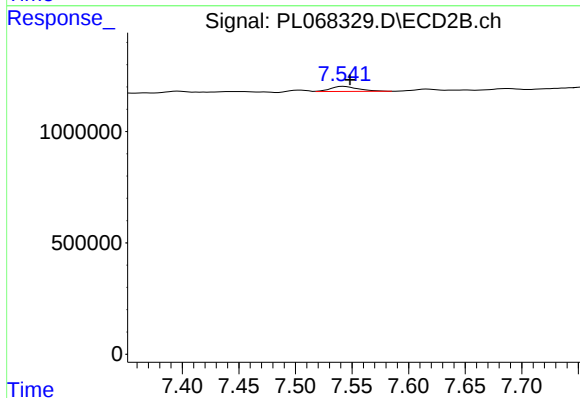
R.T.: 6.955 min
Delta R.T.: -0.003 min
Response: 698499
Conc: 17.24 ng/ml



#24 Chlordane-2

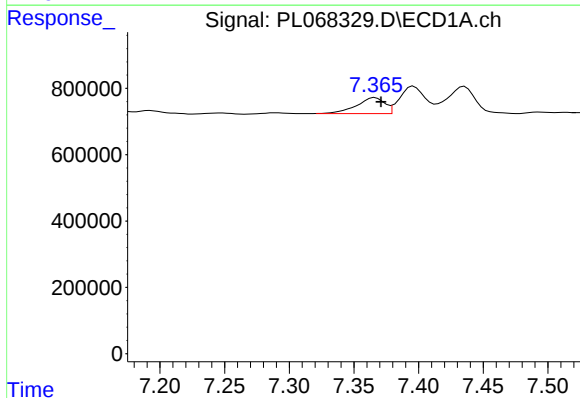
R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-04-071921



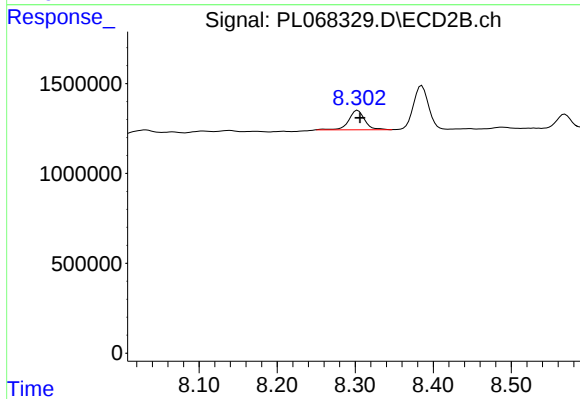
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: -0.006 min
Response: 394237
Conc: 9.48 ng/ml



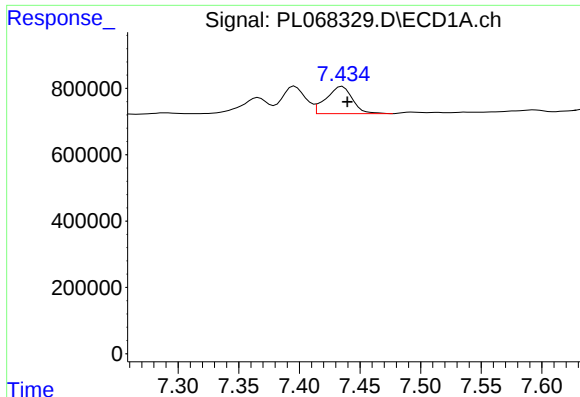
#25 Chlordane-3

R.T.: 7.366 min
Delta R.T.: -0.005 min
Response: 721352
Conc: 13.39 ng/ml



#25 Chlordane-3

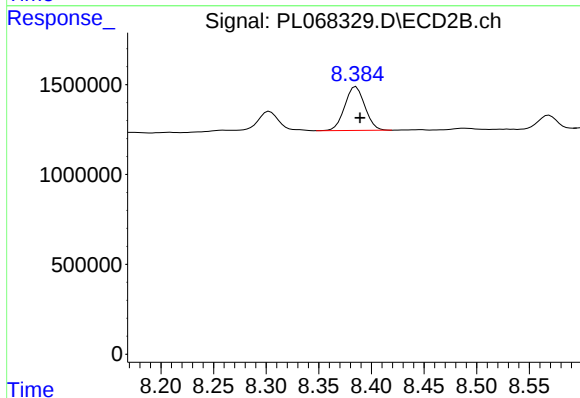
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 1535595
Conc: 9.92 ng/ml



#26 Chlordane-4

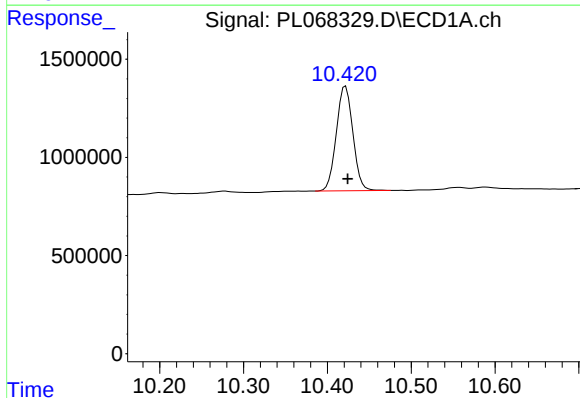
R.T.: 7.435 min
Delta R.T.: -0.004 min
Response: 1228605
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-04-071921



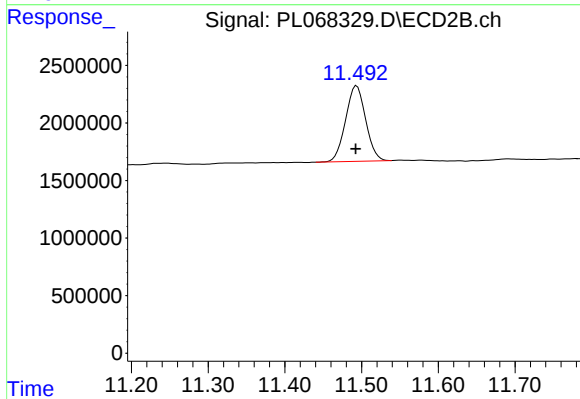
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 3253967
Conc: 17.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.003 min
Response: 7325500
Conc: 13.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.001 min
Response: 11986330
Conc: 13.44 ng/ml