

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 07:05
 Operator : AR\AJ
 Sample : M3485-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-081921

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:45:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.635	5.567	6143690	16794143	13.316	11.724
28)	SA Decachlor...	10.403	11.491	6756434	13479814	10.010	10.999
Target Compounds							
10)	B gamma-Chl...	0.000	8.299	0	1028522	N.D.	0.669 #
11)	B alpha-Chl...	0.000	8.383	0	1581765	N.D.	1.059 #
12)	B 4,4'-DDE	7.636	8.565	1127375	1691945	1.993	1.210 #
16)	A 4,4'-DDD	0.000	9.104	0	1147704	N.D.	0.936 #
17)	MA 4,4'-DDT	8.481	9.425	1183038	2242377	2.055	1.830
25)	Chlordane-3	0.000	8.299	0	1028522	N.D.	4.803 #
26)	Chlordane-4	0.000	8.383	0	1581765	N.D.	6.146 #

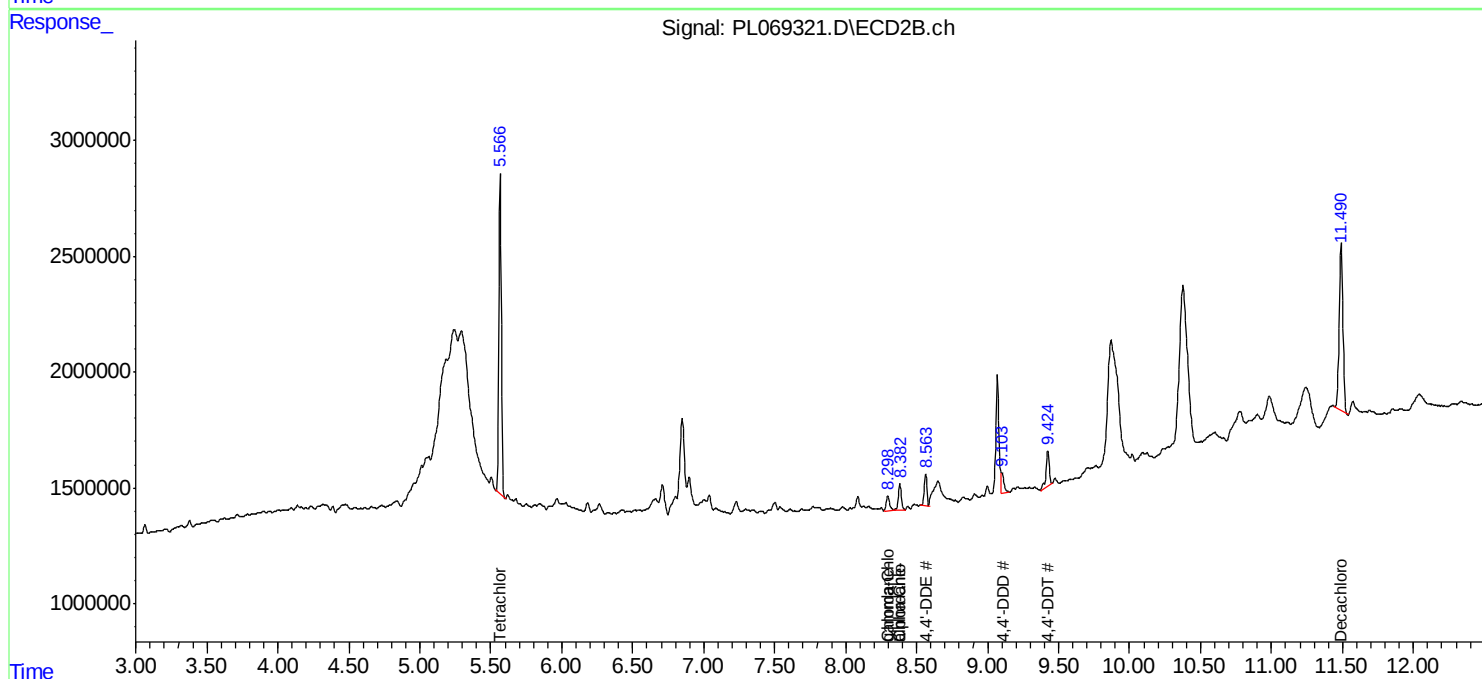
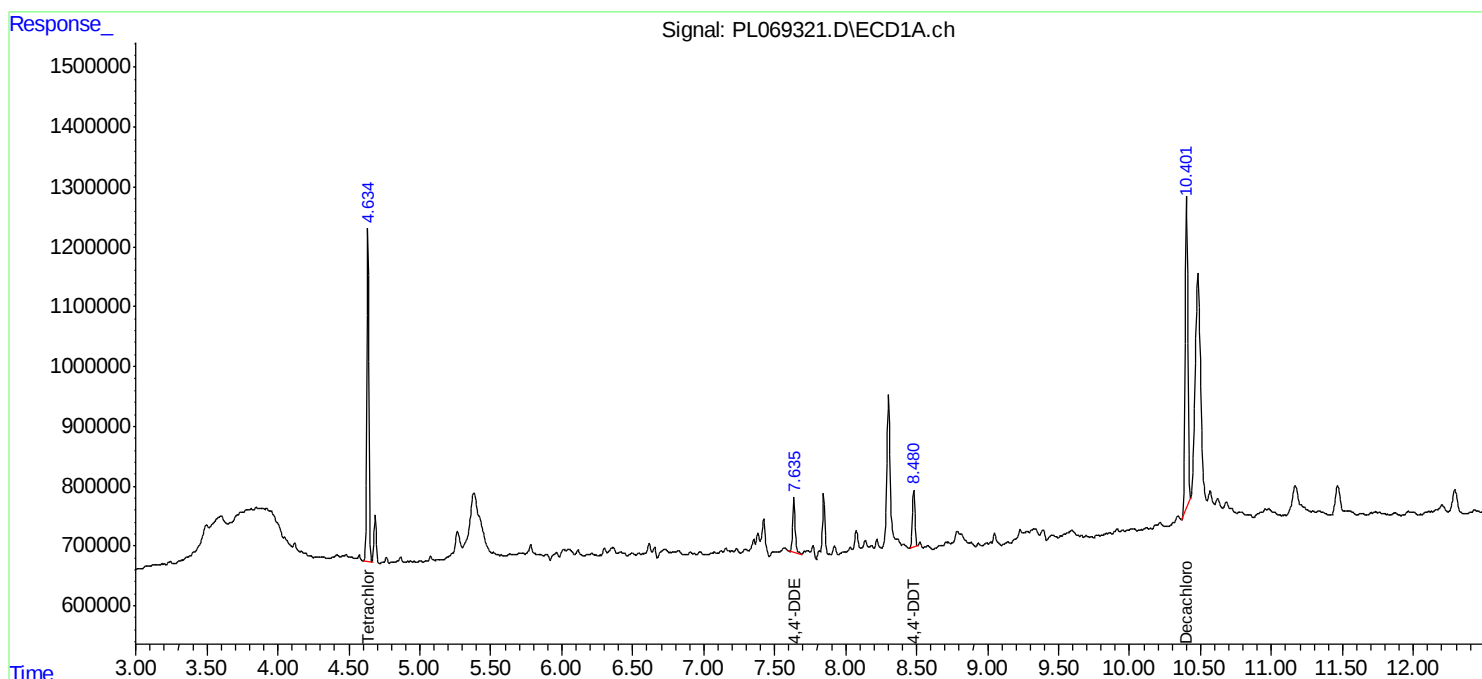
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

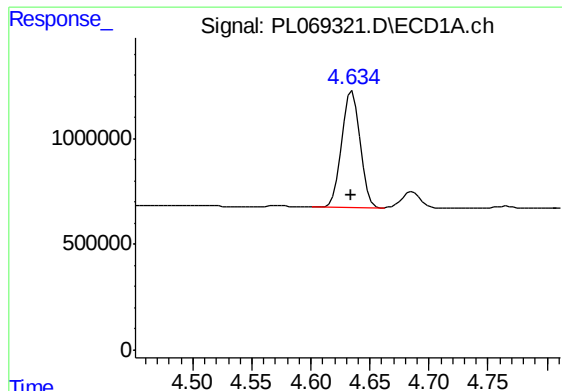
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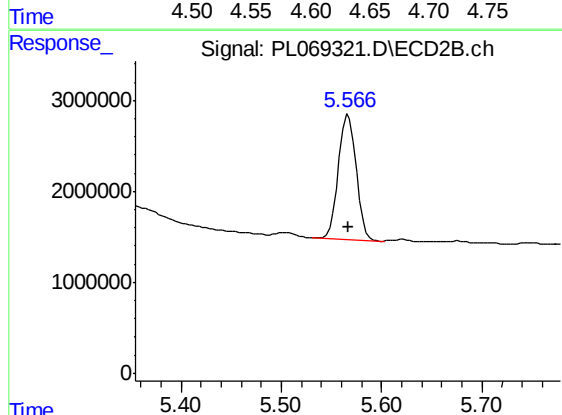




#1 Tetrachloro-m-xylene

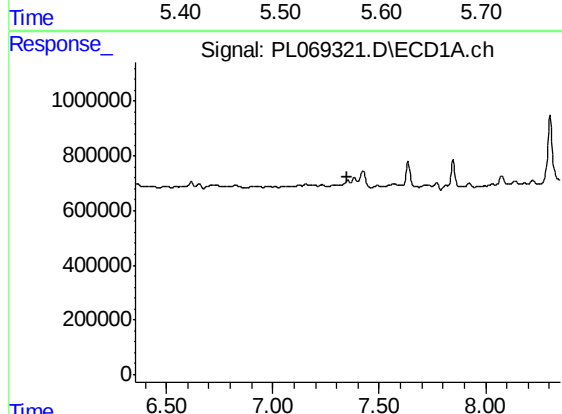
R.T.: 4.635 min
Delta R.T.: 0.001 min
Response: 6143690
Conc: 13.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-081921



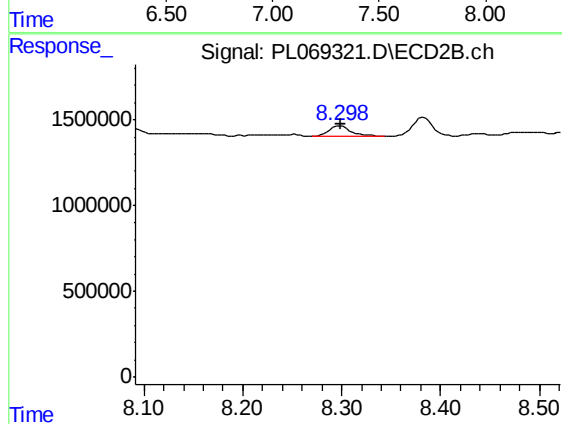
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 16794143
Conc: 11.72 ng/ml



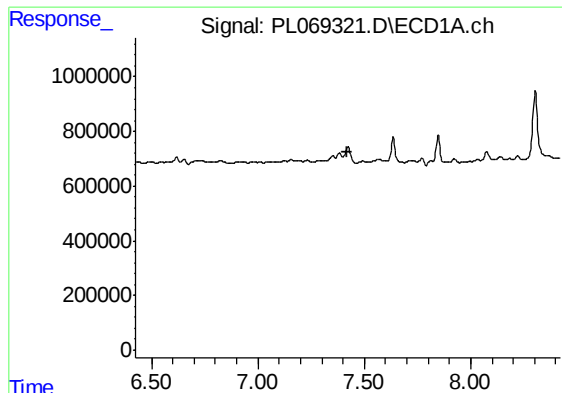
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

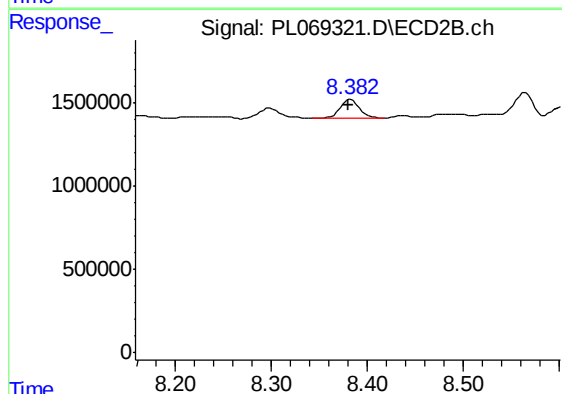
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1028522
Conc: 0.67 ng/ml



#11 alpha-Chlordane

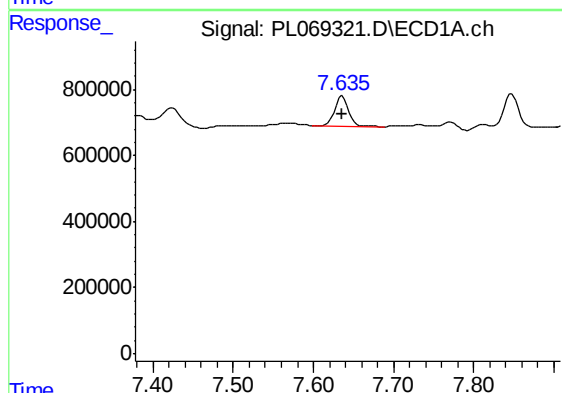
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-081921



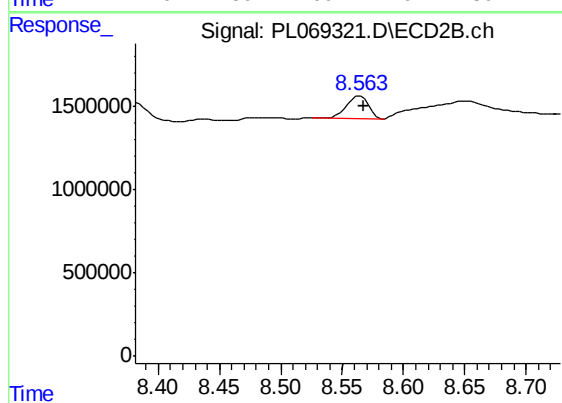
#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 1581765
Conc: 1.06 ng/ml



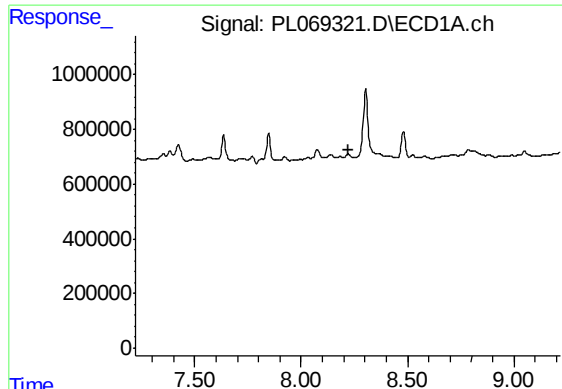
#12 4,4'-DDE

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 1127375
Conc: 1.99 ng/ml



#12 4,4'-DDE

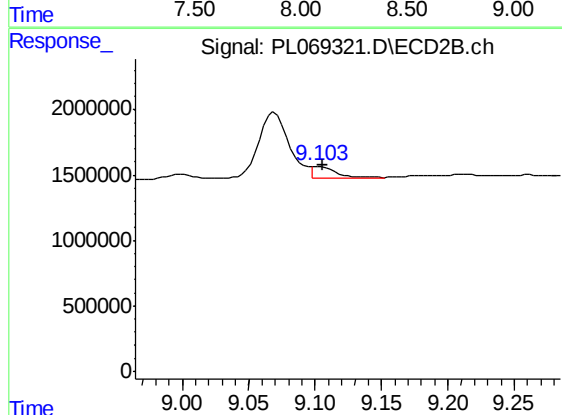
R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 1691945
Conc: 1.21 ng/ml



#16 4,4'-DDD

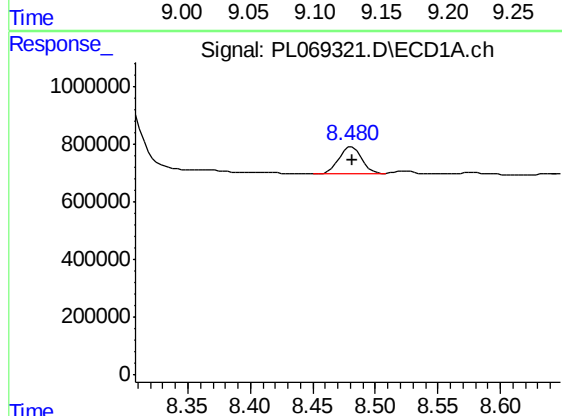
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-081921



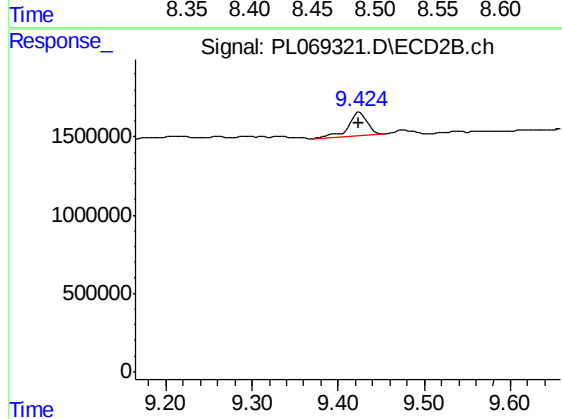
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 1147704
Conc: 0.94 ng/ml



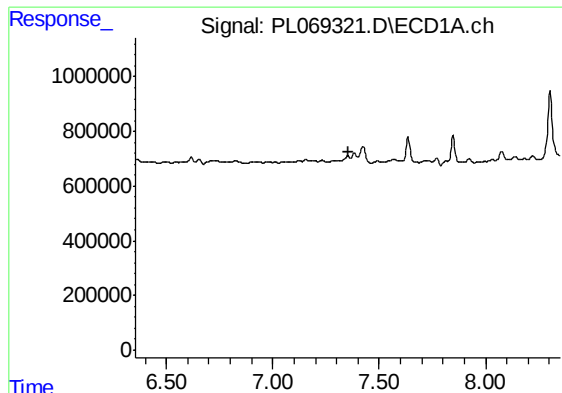
#17 4,4'-DDT

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 1183038
Conc: 2.06 ng/ml



#17 4,4'-DDT

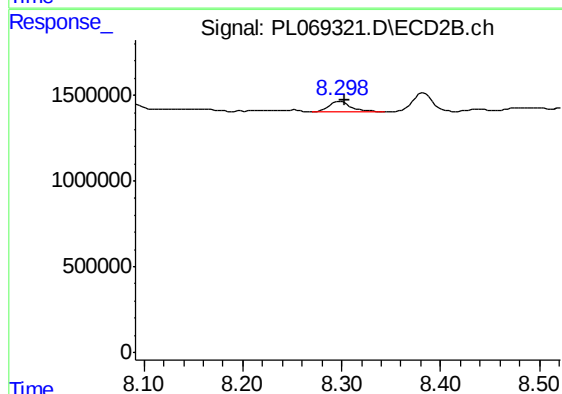
R.T.: 9.425 min
Delta R.T.: 0.001 min
Response: 2242377
Conc: 1.83 ng/ml



#25 Chlordane-3

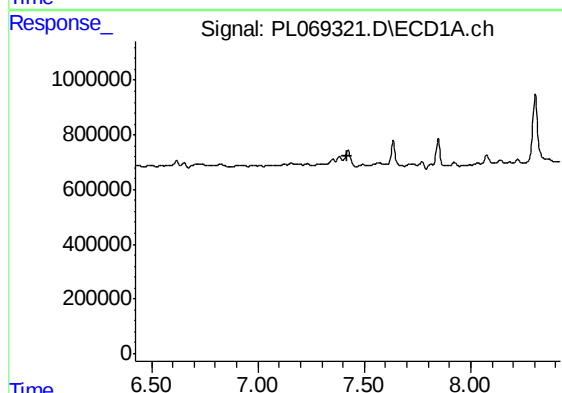
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-081921



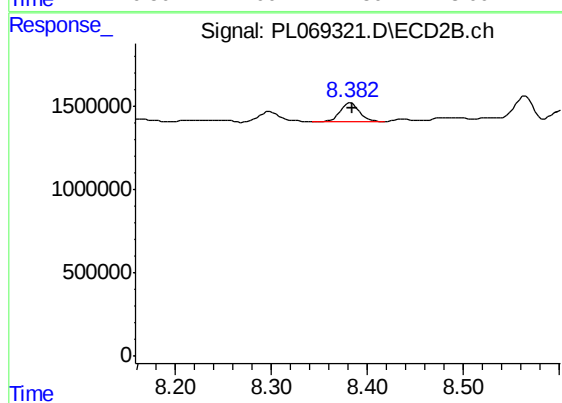
#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 1028522
Conc: 4.80 ng/ml



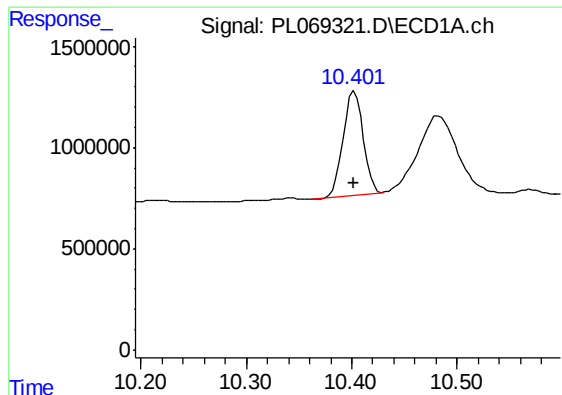
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#26 Chlordane-4

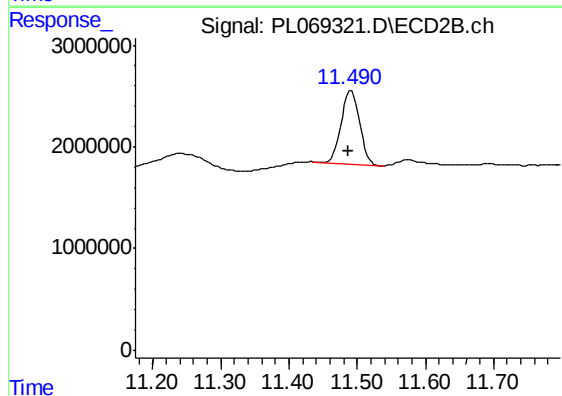
R.T.: 8.383 min
Delta R.T.: -0.002 min
Response: 1581765
Conc: 6.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: 0.001 min
Response: 6756434
Conc: 10.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-081921



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: 0.003 min
Response: 13479814
Conc: 11.00 ng/ml