

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072621\
 Data File : PL068479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 18:29
 Operator : AR\AJ
 Sample : M3171-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-078

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:17:12 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...	4.642	5.570	4930131	11113640	11.487	10.891
28)	SA Decachlor...	10.417	11.491	5510205	8446997	9.797	9.470
Target Compounds							
3)	MA gamma-BHC...	5.776	0.000	776142	0	1.365	N.D. #
6)	B beta-BHC	6.145	0.000	408481	0	1.396	N.D. #
10)	B gamma-Chl...	7.393f	8.301	525259	629529	0.915	0.559 #
11)	B alpha-Chl...	7.433	8.384	551887	1397081	0.961	1.242 #
23)	Chlordane-1	0.000	6.974f	0	1060896	N.D.	26.189 #
25)	Chlordane-3	7.393f	8.301	525259	629529	9.753	4.065 #
26)	Chlordane-4	7.433	8.384	551887	1397081	9.775	7.452

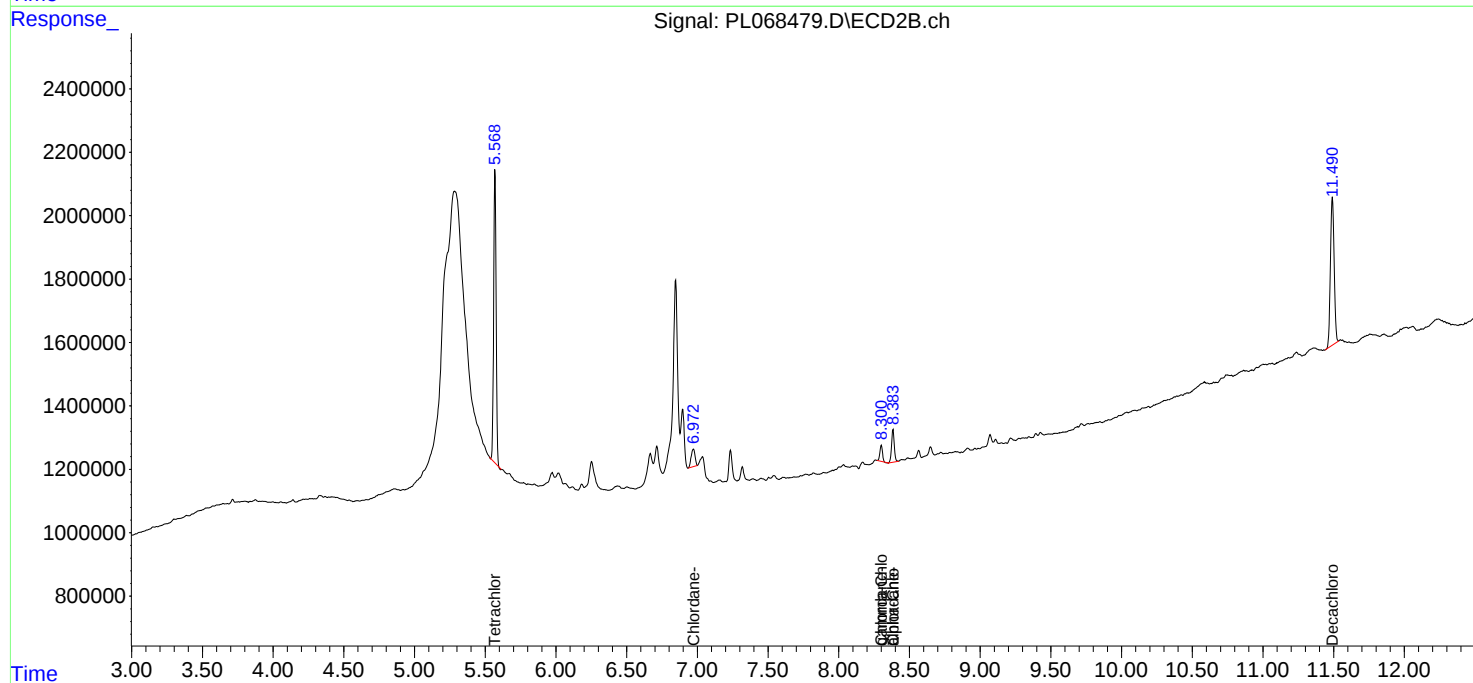
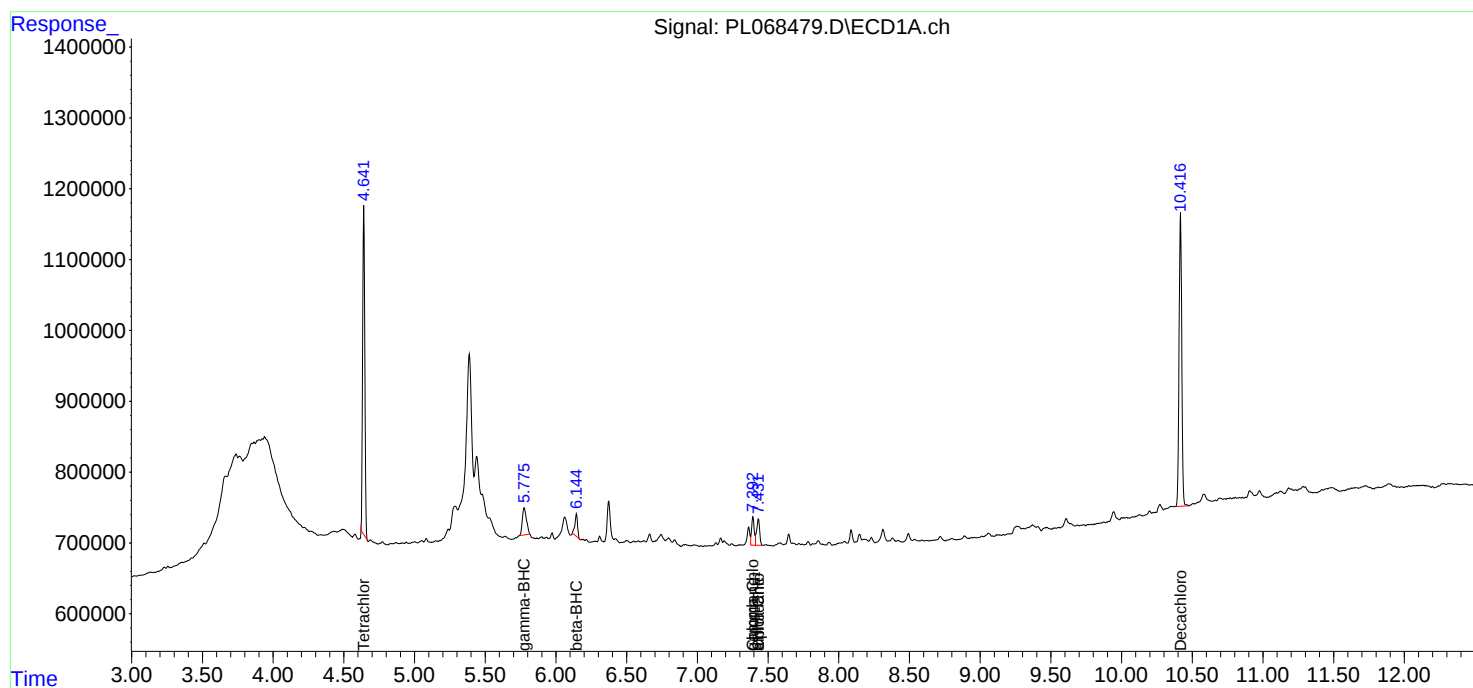
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

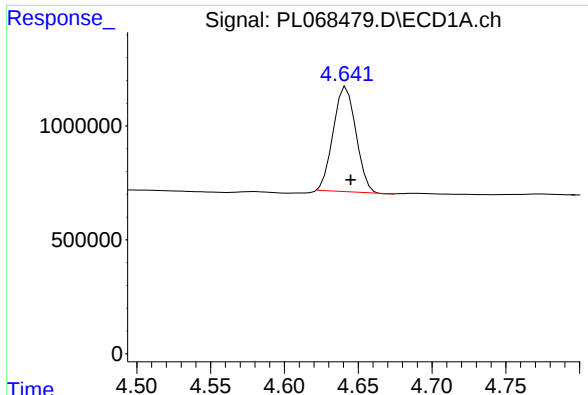
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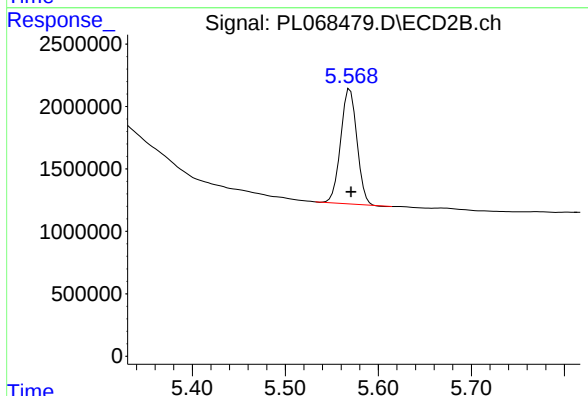




#1 Tetrachloro-m-xylene

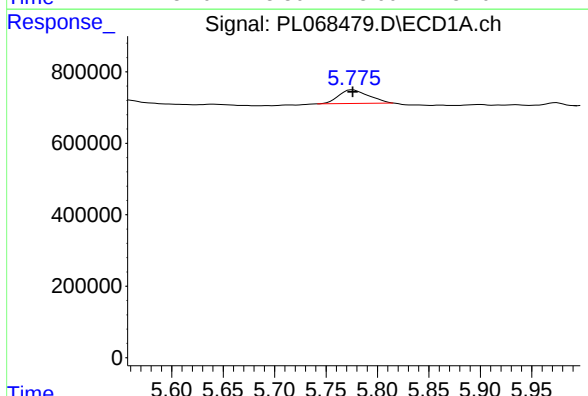
R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 4930131
Conc: 11.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-078



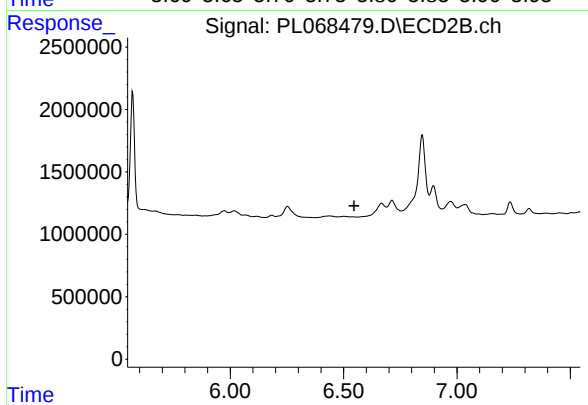
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 11113640
Conc: 10.89 ng/ml



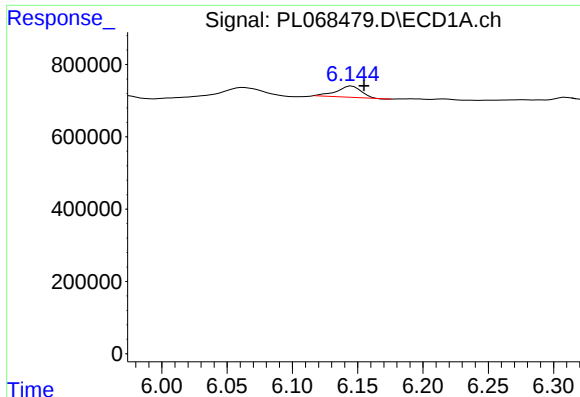
#3 gamma-BHC (Lindane)

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 776142
Conc: 1.37 ng/ml



#3 gamma-BHC (Lindane)

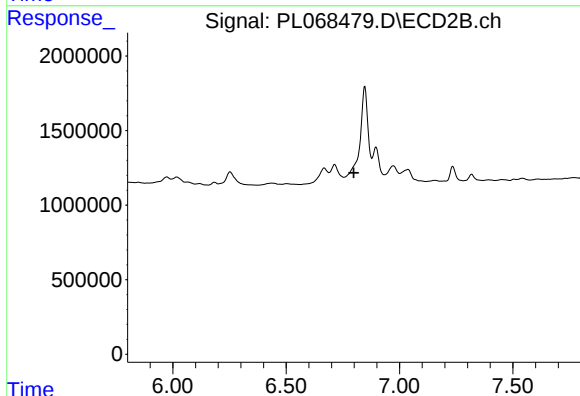
R.T.: 0.000 min
Exp R.T.: 6.546 min
Response: 0
Conc: N.D.



#6 beta-BHC

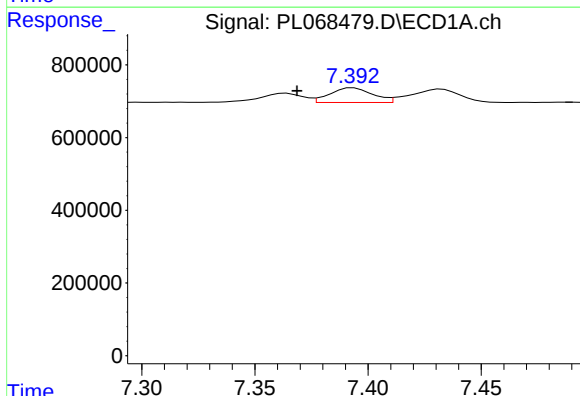
R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 408481
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-078



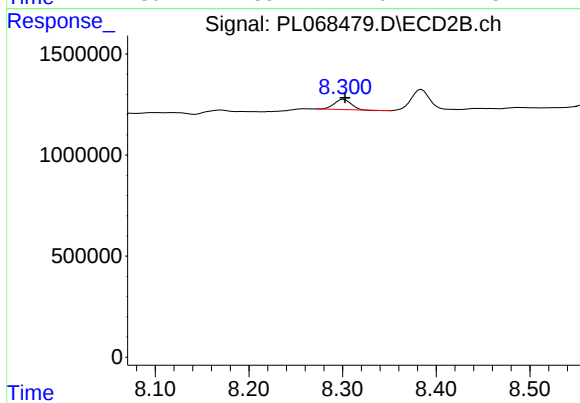
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



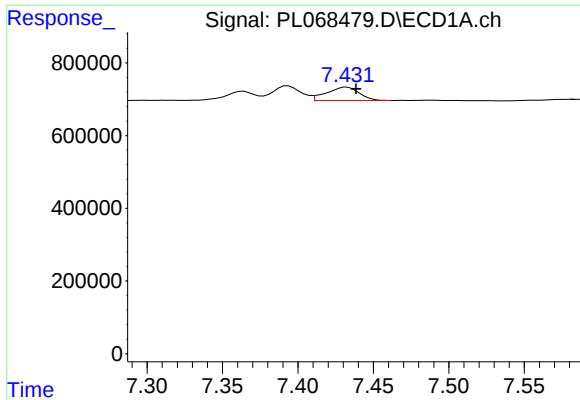
#10 gamma-Chlordane

R.T.: 7.393 min
Delta R.T.: 0.025 min
Response: 525259
Conc: 0.92 ng/ml



#10 gamma-Chlordane

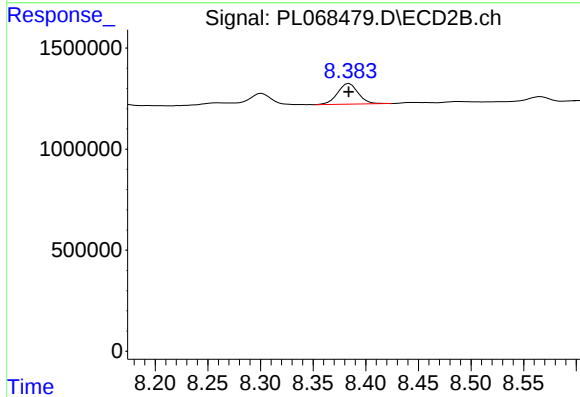
R.T.: 8.301 min
Delta R.T.: -0.001 min
Response: 629529
Conc: 0.56 ng/ml



#11 alpha-Chlordane

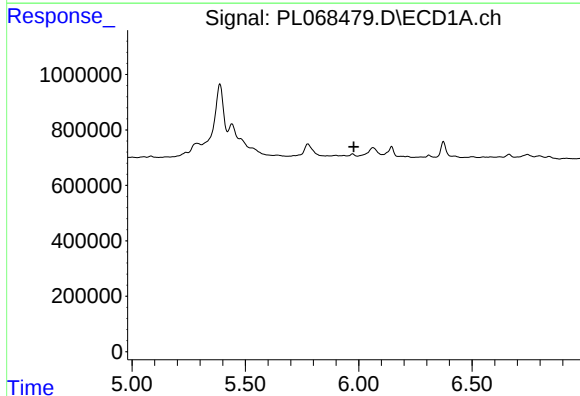
R.T.: 7.433 min
Delta R.T.: -0.006 min
Response: 551887
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-078



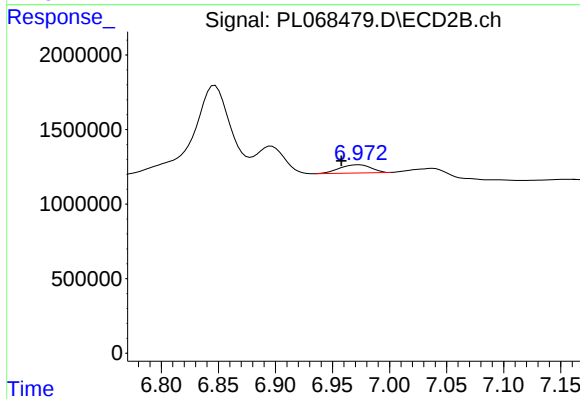
#11 alpha-Chlordane

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 1397081
Conc: 1.24 ng/ml



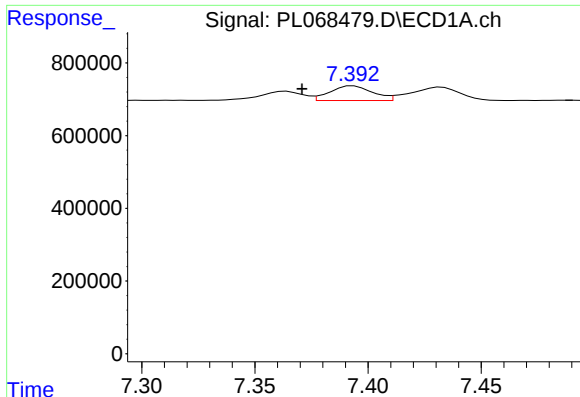
#23 Chlordane-1

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



#23 Chlordane-1

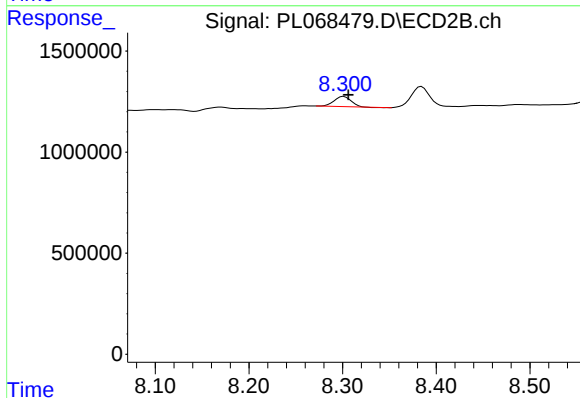
R.T.: 6.974 min
Delta R.T.: 0.016 min
Response: 1060896
Conc: 26.19 ng/ml



#25 Chlordane-3

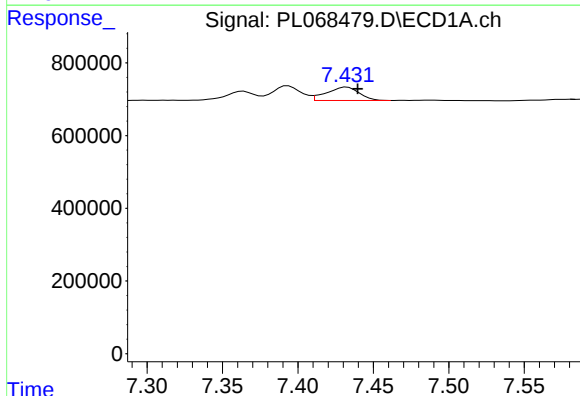
R.T.: 7.393 min
Delta R.T.: 0.023 min
Response: 525259
Conc: 9.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-078



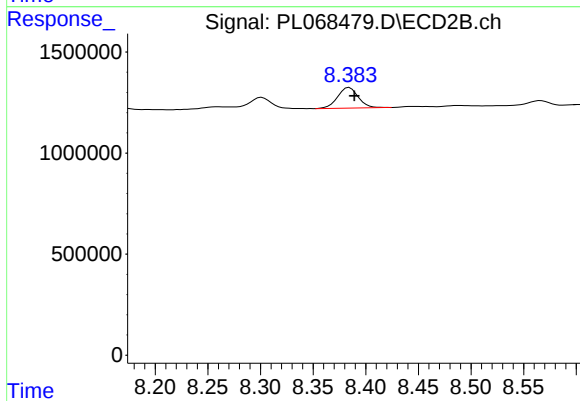
#25 Chlordane-3

R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 629529
Conc: 4.06 ng/ml



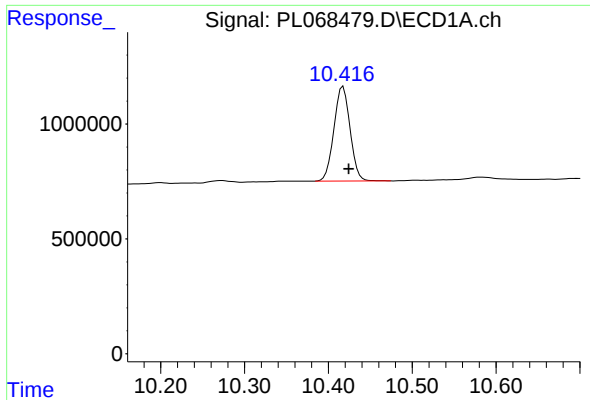
#26 Chlordane-4

R.T.: 7.433 min
Delta R.T.: -0.007 min
Response: 551887
Conc: 9.77 ng/ml



#26 Chlordane-4

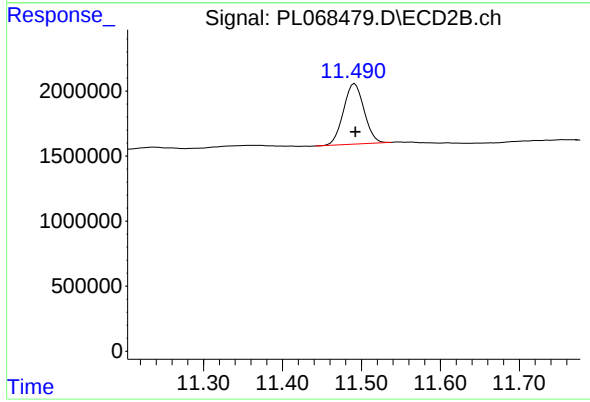
R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 1397081
Conc: 7.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.007 min
Response: 5510205
Conc: 9.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-078



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 8446997
Conc: 9.47 ng/ml