

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072621\
 Data File : PL068480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 18:46
 Operator : AR\AJ
 Sample : M3174-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:17:25 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	5.569	6055979	14058724	14.111	13.777
28)	SA Decachlor...	10.416	11.490	7759612	13036230	13.797	14.615
Target Compounds							
3)	MA gamma-BHC...	5.785	0.000	530453	0	0.933	N.D. #
10)	B gamma-Chl...	7.363	8.301	359872	599132	0.627	0.532
11)	B alpha-Chl...	7.432	8.384	547713	1256912	0.954	1.118
23)	Chlordane-1	0.000	6.975f	0	975942	N.D.	24.091 #
24)	Chlordane-2	6.664	0.000	391096	0	18.235	N.D. #
25)	Chlordane-3	7.363	8.301	359872	599132	6.682	3.869 #
26)	Chlordane-4	7.432	8.384	547713	1256912	9.701	6.704 #

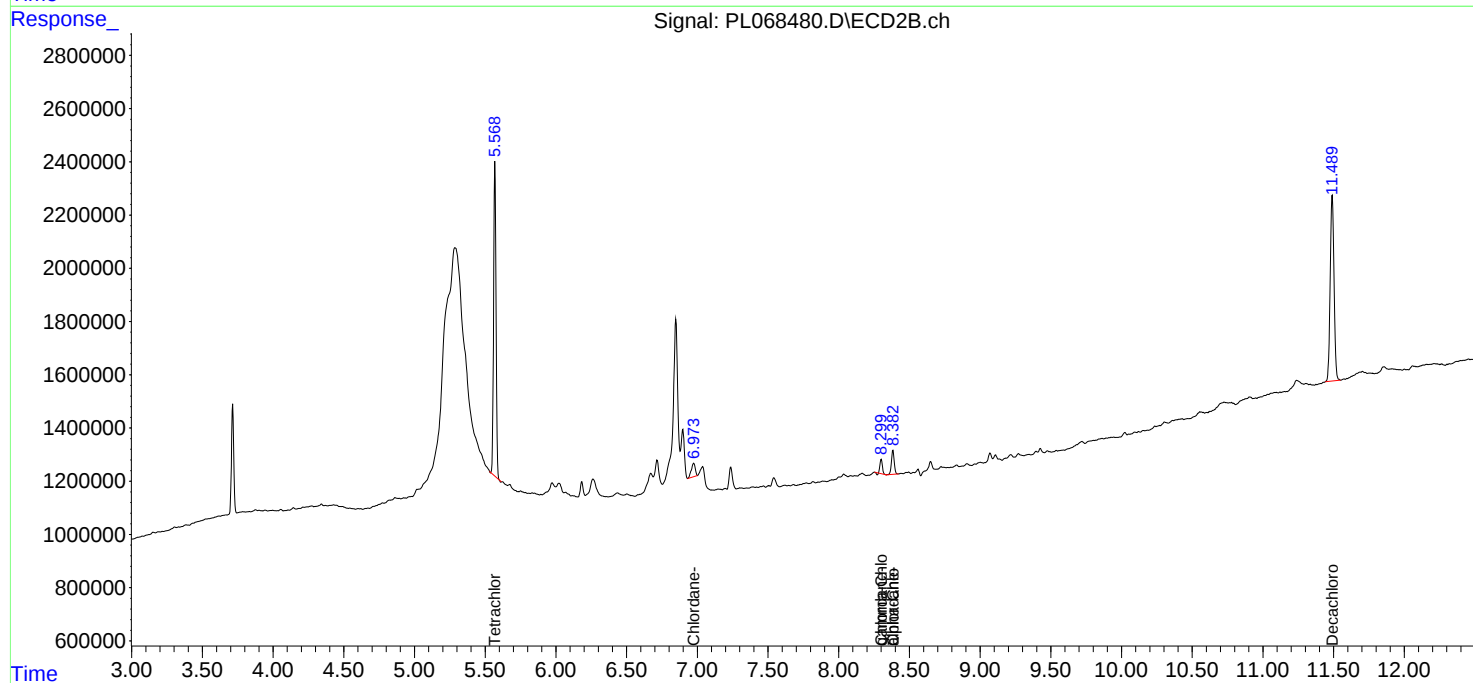
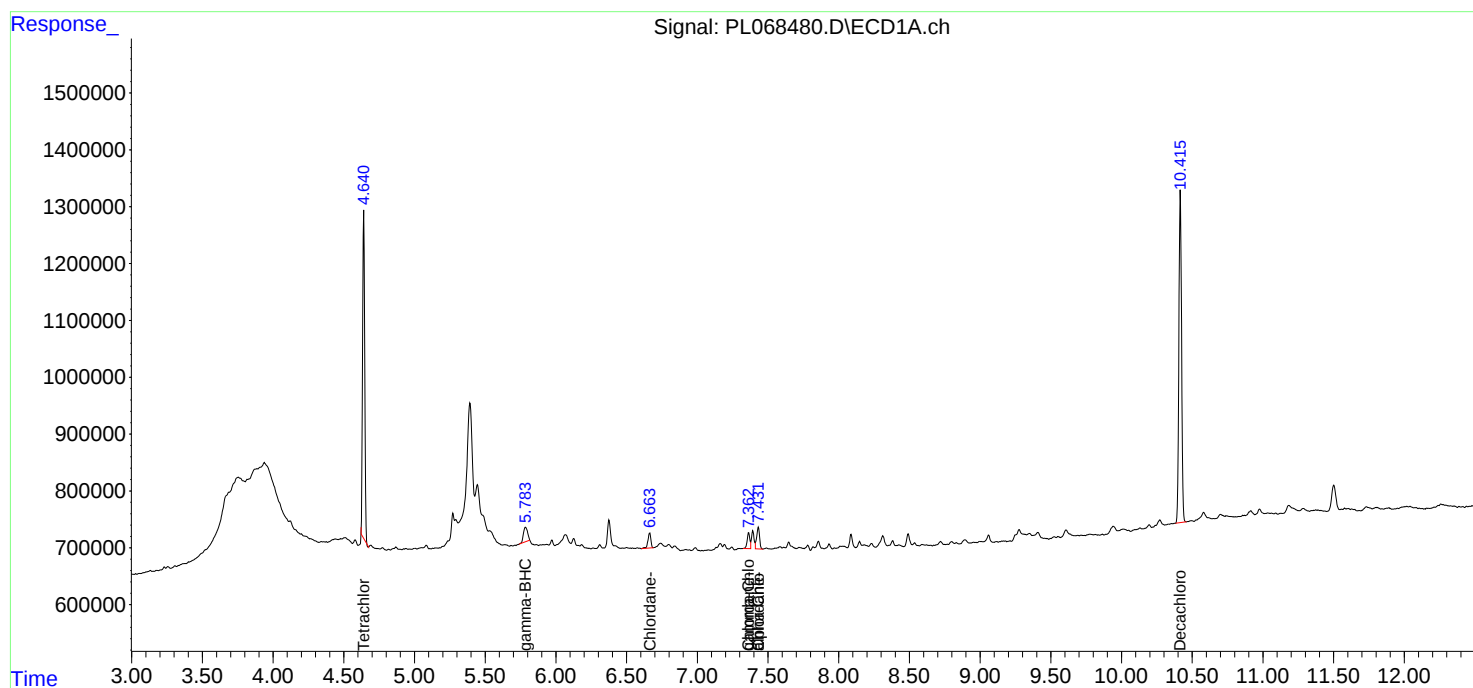
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

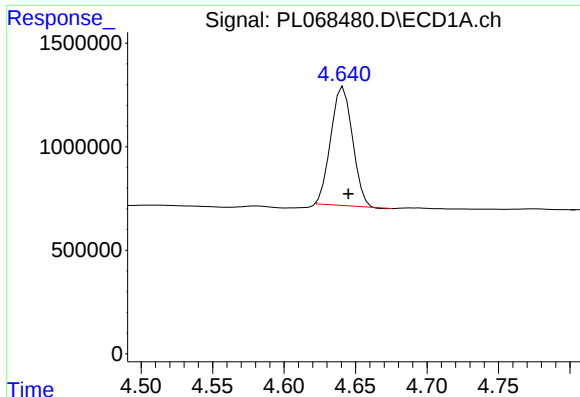
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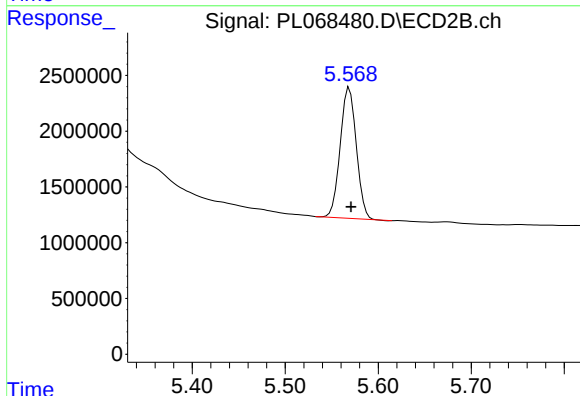




#1 Tetrachloro-m-xylene

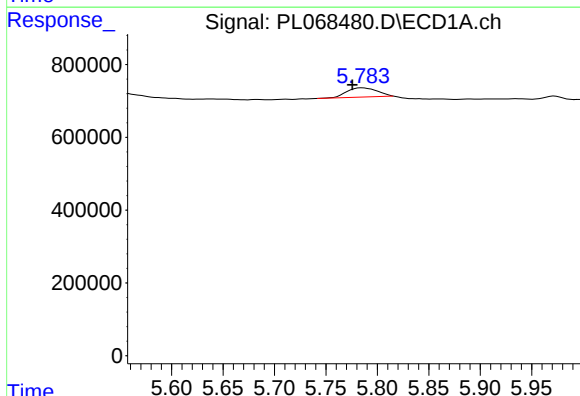
R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 6055979
Conc: 14.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



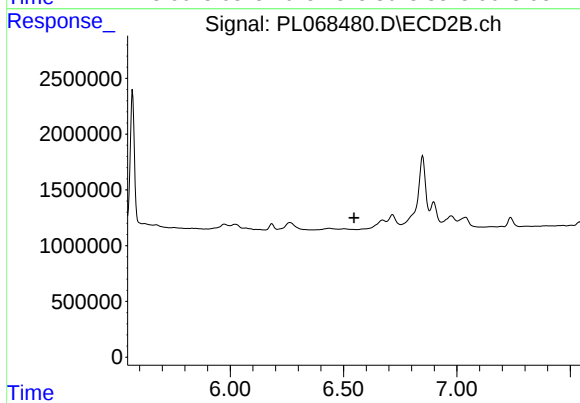
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 14058724
Conc: 13.78 ng/ml



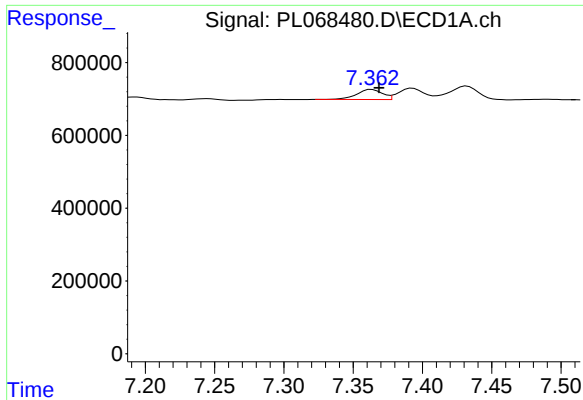
#3 gamma-BHC (Lindane)

R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 530453
Conc: 0.93 ng/ml



#3 gamma-BHC (Lindane)

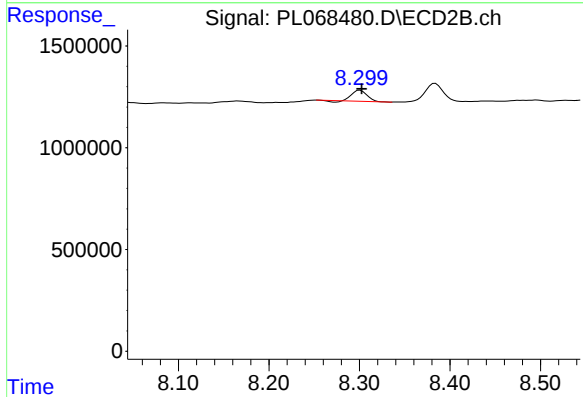
R.T.: 0.000 min
Exp R.T.: 6.546 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

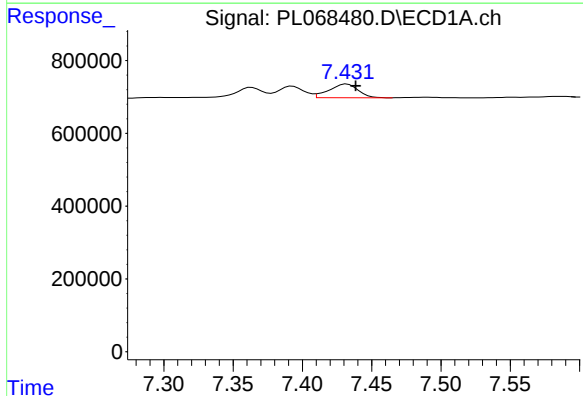
R.T.: 7.363 min
Delta R.T.: -0.005 min
Response: 359872
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



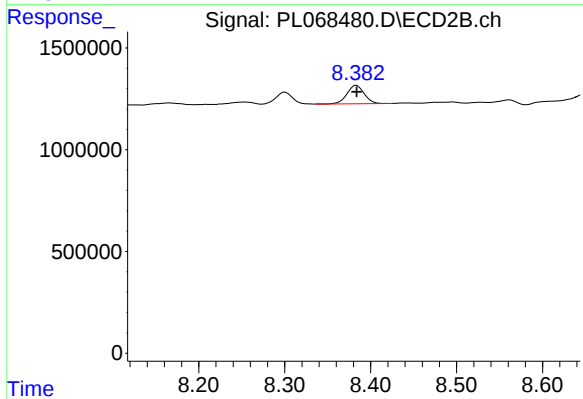
#10 gamma-Chlordane

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 599132
Conc: 0.53 ng/ml



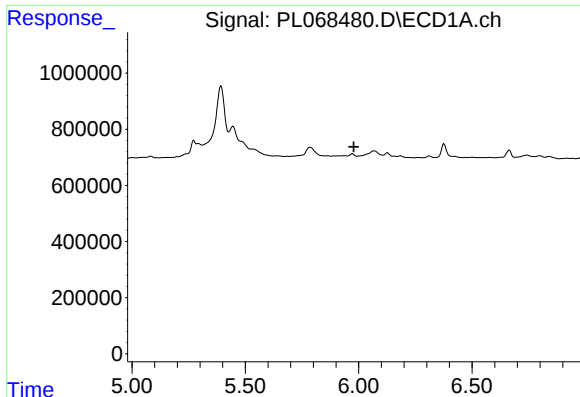
#11 alpha-Chlordane

R.T.: 7.432 min
Delta R.T.: -0.006 min
Response: 547713
Conc: 0.95 ng/ml



#11 alpha-Chlordane

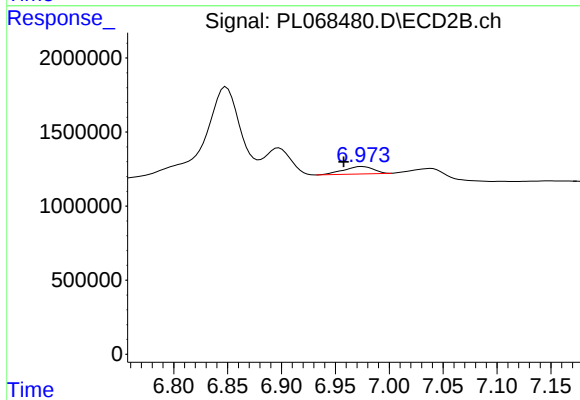
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 1256912
Conc: 1.12 ng/ml



#23 Chlordane-1

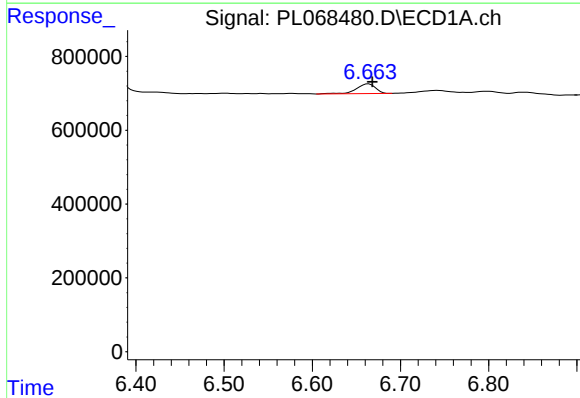
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



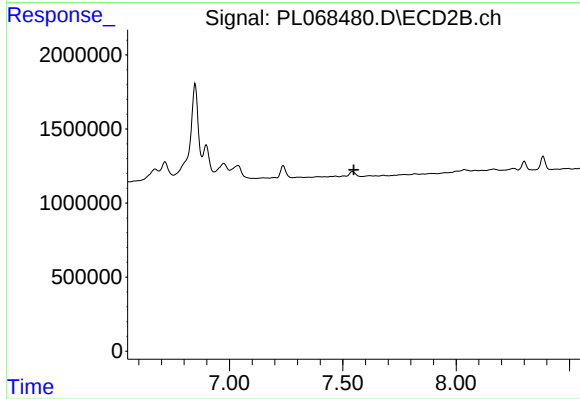
#23 Chlordane-1

R.T.: 6.975 min
Delta R.T.: 0.017 min
Response: 975942
Conc: 24.09 ng/ml



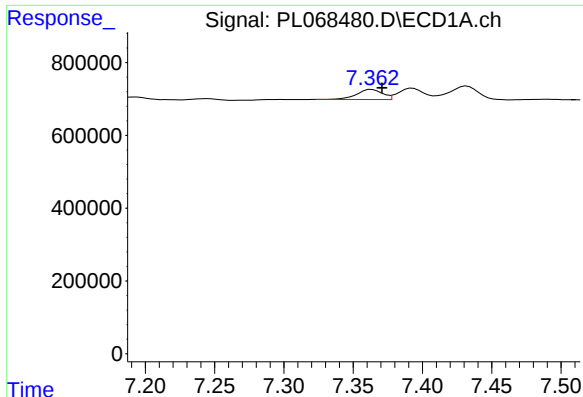
#24 Chlordane-2

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 391096
Conc: 18.24 ng/ml



#24 Chlordane-2

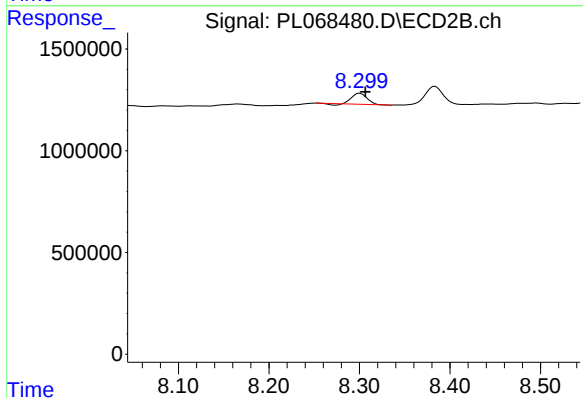
R.T.: 0.000 min
Exp R.T.: 7.548 min
Response: 0
Conc: N.D.



#25 Chlordane-3

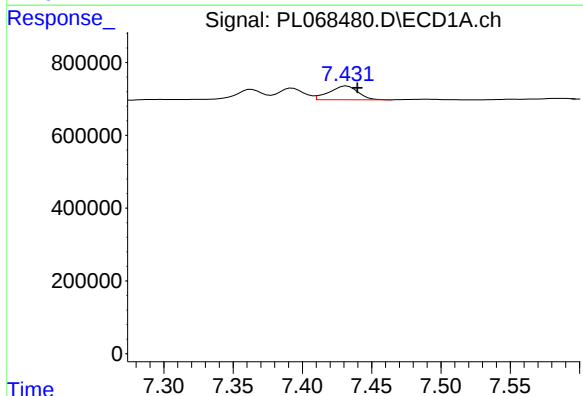
R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 359872
Conc: 6.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



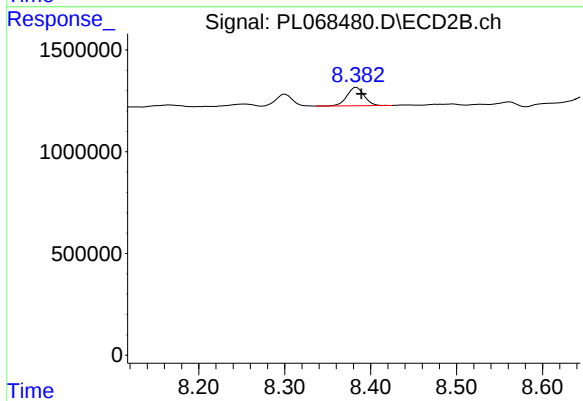
#25 Chlordane-3

R.T.: 8.301 min
Delta R.T.: -0.006 min
Response: 599132
Conc: 3.87 ng/ml



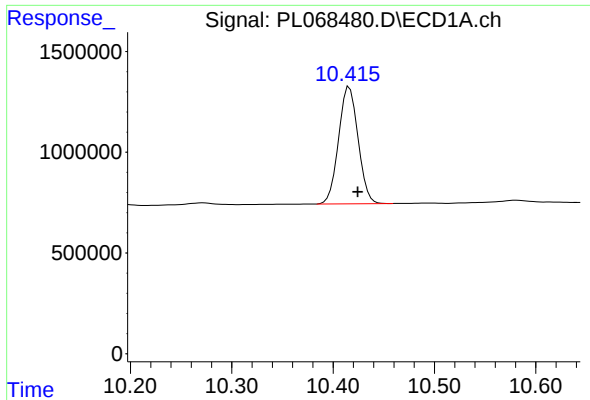
#26 Chlordane-4

R.T.: 7.432 min
Delta R.T.: -0.008 min
Response: 547713
Conc: 9.70 ng/ml



#26 Chlordane-4

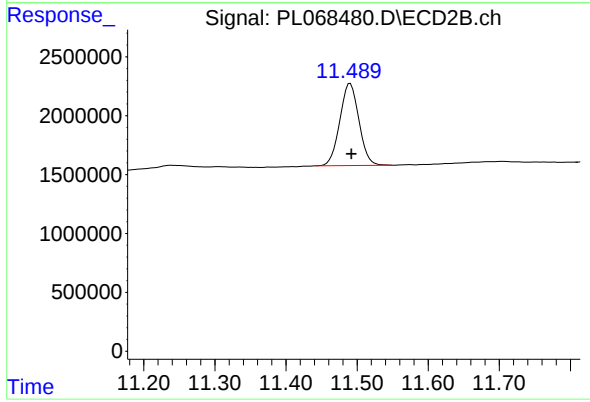
R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 1256912
Conc: 6.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.008 min
Response: 7759612
Conc: 13.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 13036230
Conc: 14.61 ng/ml