

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112421\
 Data File : PL071158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 16:00
 Operator : AR\AJ
 Sample : M4817-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:07:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.566	5.500	8021988	18970759	16.378	15.046
28)	SA Decachlor...	10.328	11.390	7918078	14637802	11.588	10.945
Target Compounds							
3)	MA gamma-BHC...	5.686	0.000	575086	0	0.857	N.D. #
7)	B delta-BHC	0.000	7.019f	0	2945141	N.D.	1.761 #
9)	A Endosulfan I	7.429f	0.000	188579	0	0.308	N.D. #
11)	B alpha-Chl...	7.358	0.000	3446656	0	5.172	N.D. #
13)	MA Dieldrin	7.700	0.000	227748	0	0.365	N.D. #
15)	B Endosulfa...	8.269f	9.104f	564213	796715	0.932	0.652 #
23)	Chlordane-1	0.000	6.854f	0	3202470	N.D.	65.949 #
26)	Chlordane-4	7.358	0.000	3446656	0	52.500	N.D. #
27)	Chlordane-5	8.269f	0.000	564213	0	25.236	N.D. #

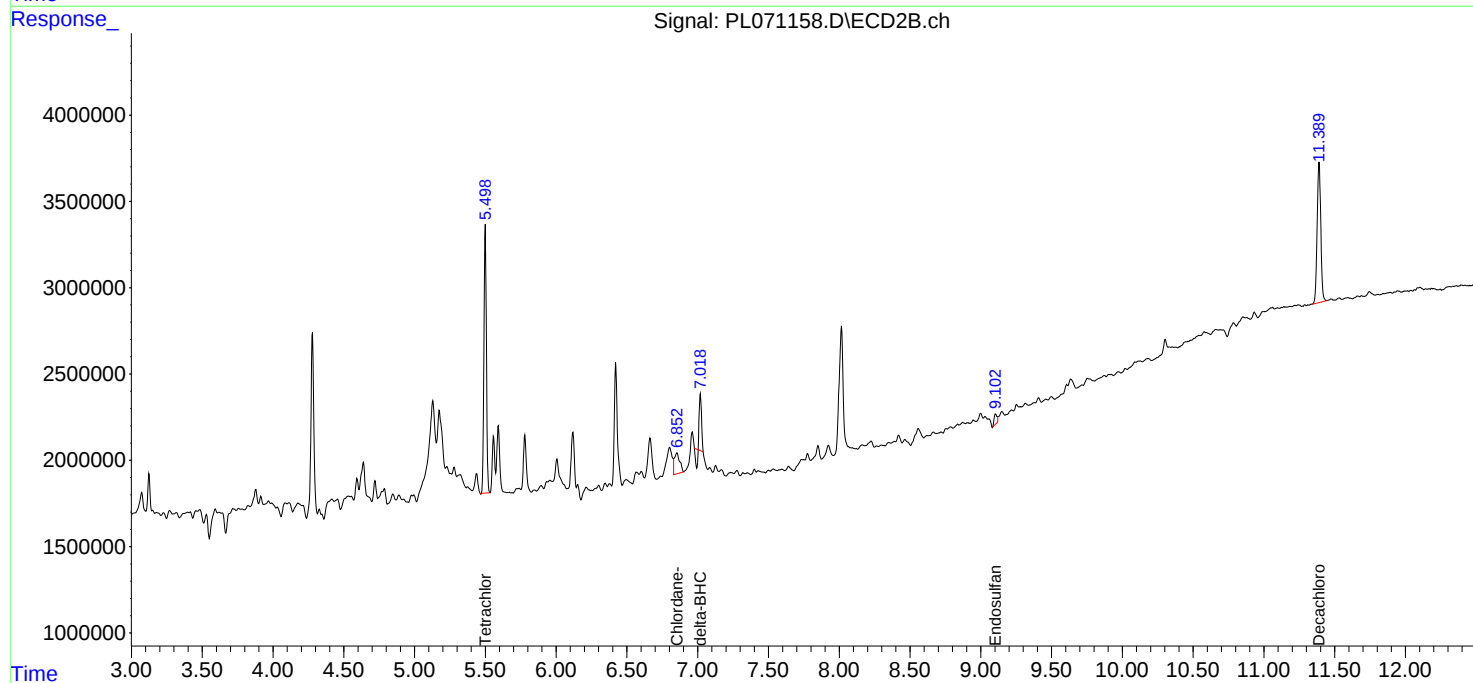
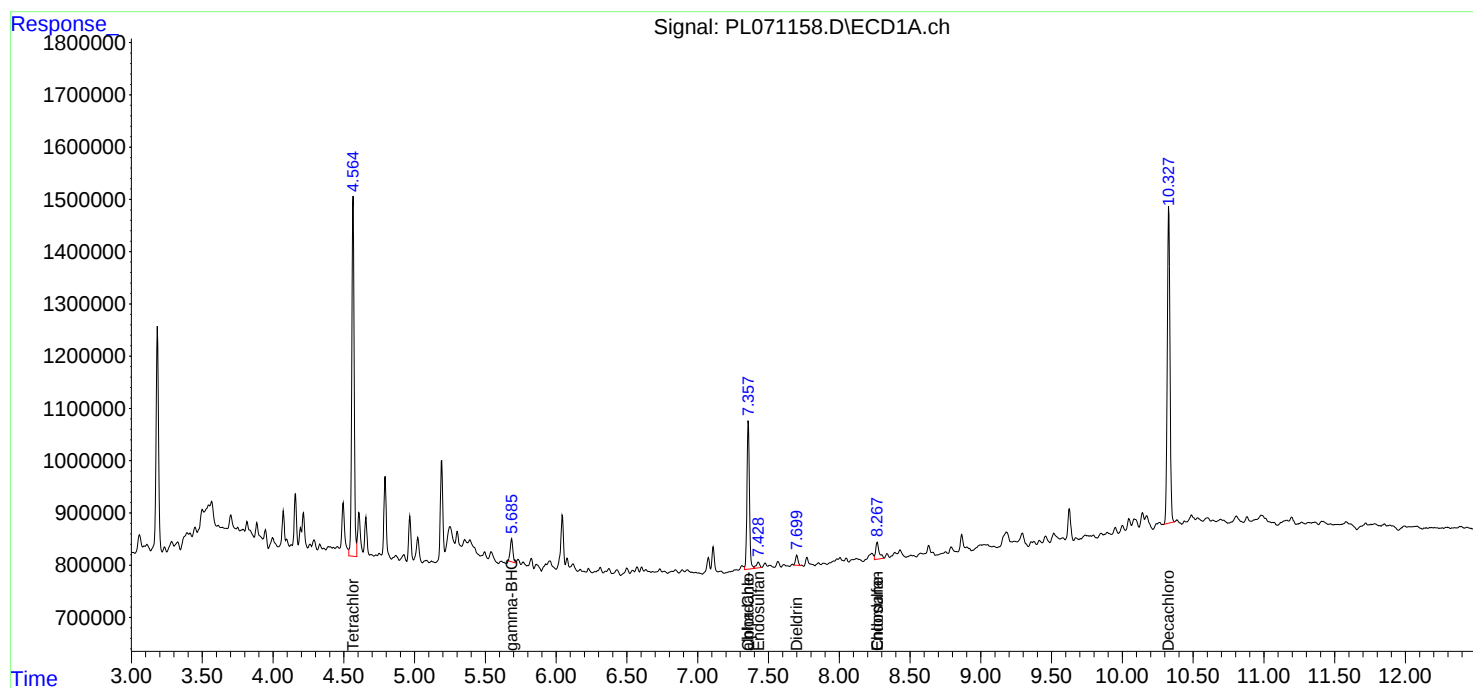
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

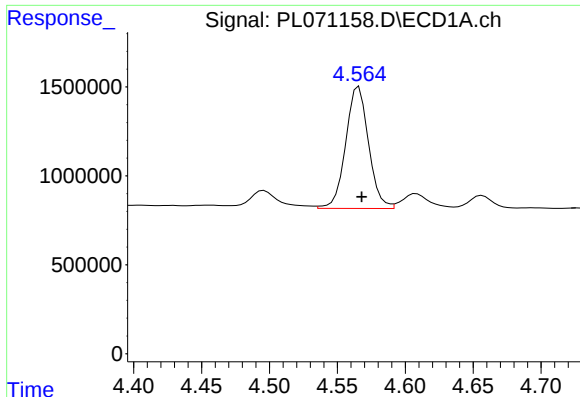
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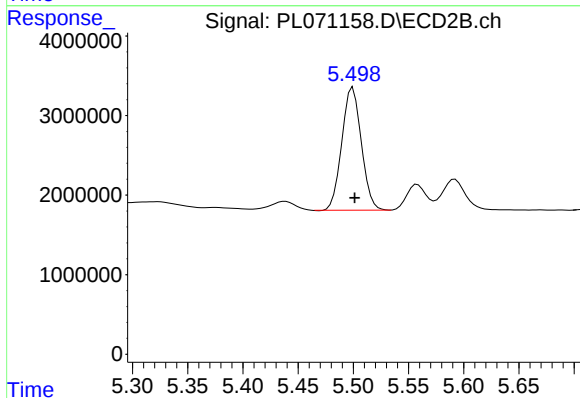




#1 Tetrachloro-m-xylene

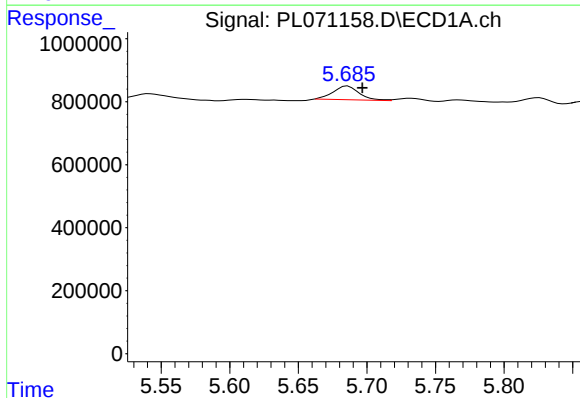
R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 8021988
Conc: 16.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



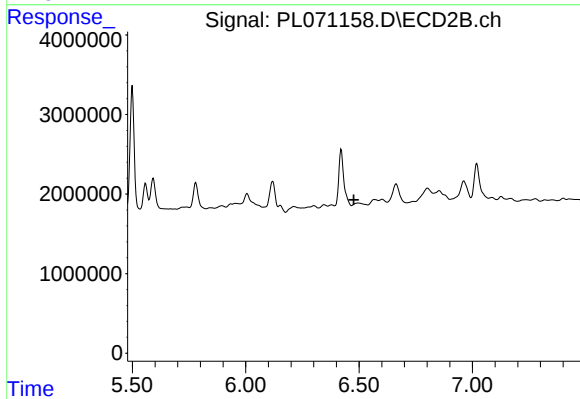
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 18970759
Conc: 15.05 ng/ml



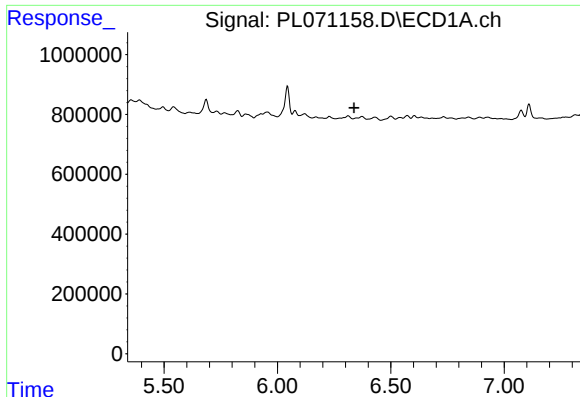
#3 gamma-BHC (Lindane)

R.T.: 5.686 min
Delta R.T.: -0.011 min
Response: 575086
Conc: 0.86 ng/ml



#3 gamma-BHC (Lindane)

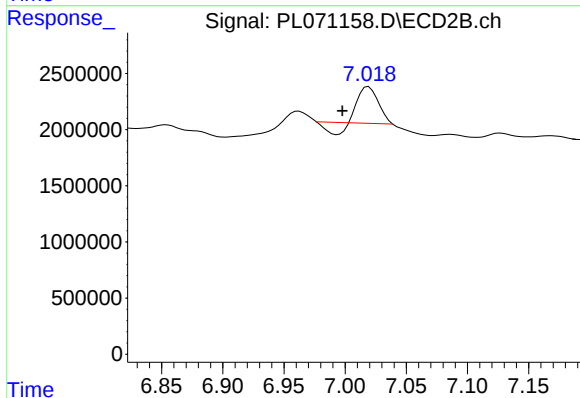
R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



#7 delta-BHC

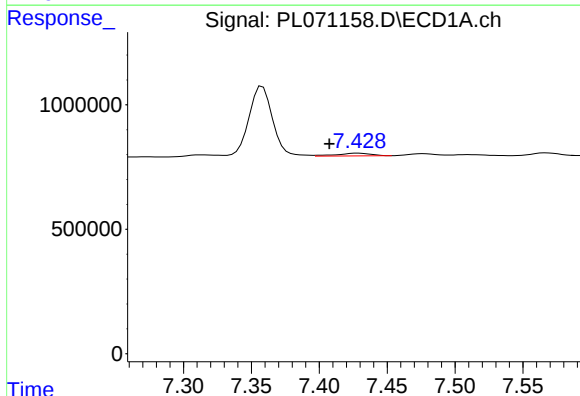
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



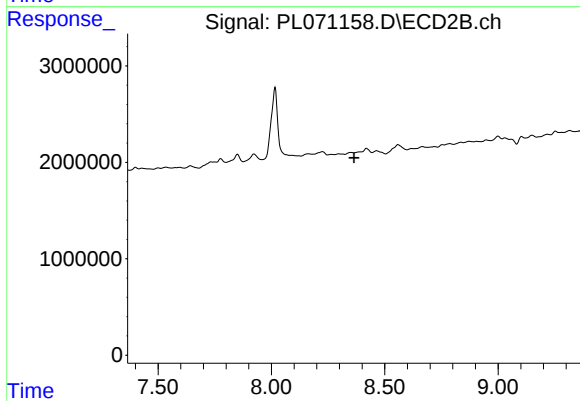
#7 delta-BHC

R.T.: 7.019 min
Delta R.T.: 0.021 min
Response: 2945141
Conc: 1.76 ng/ml



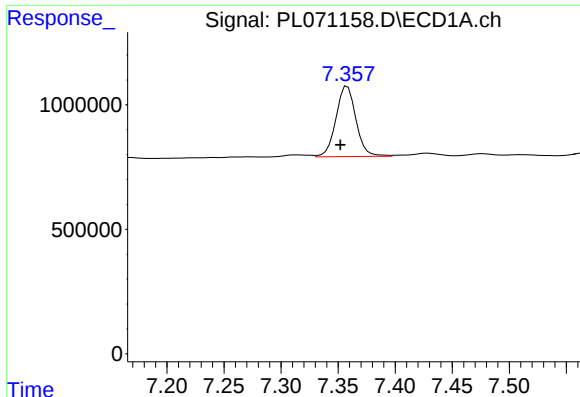
#9 Endosulfan I

R.T.: 7.429 min
Delta R.T.: 0.021 min
Response: 188579
Conc: 0.31 ng/ml



#9 Endosulfan I

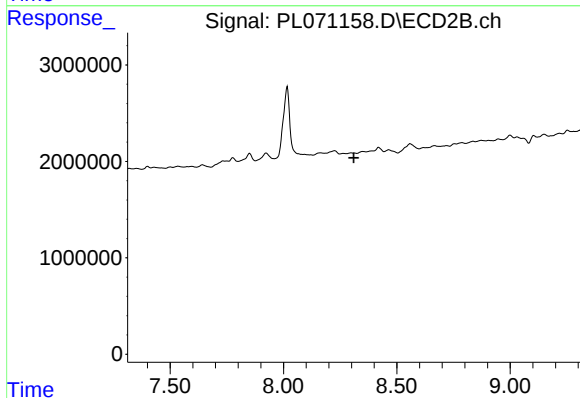
R.T.: 0.000 min
Exp R.T.: 8.365 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

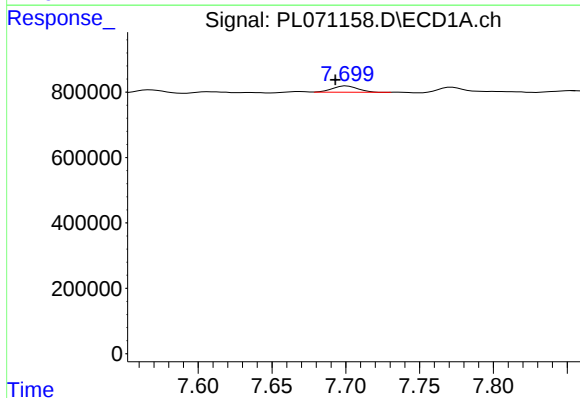
R.T.: 7.358 min
Delta R.T.: 0.006 min
Response: 3446656
Conc: 5.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



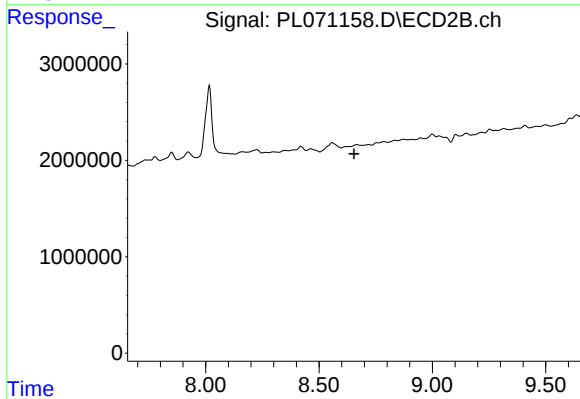
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



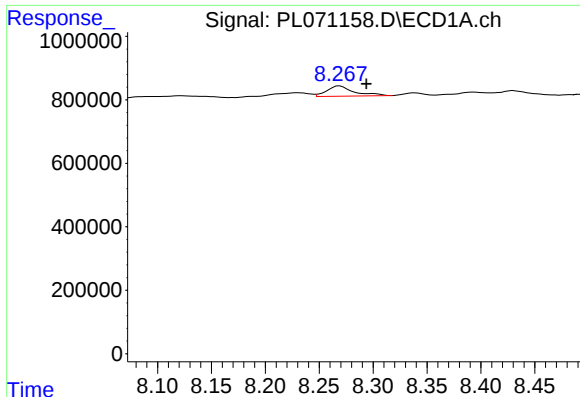
#13 Dieldrin

R.T.: 7.700 min
Delta R.T.: 0.008 min
Response: 227748
Conc: 0.36 ng/ml



#13 Dieldrin

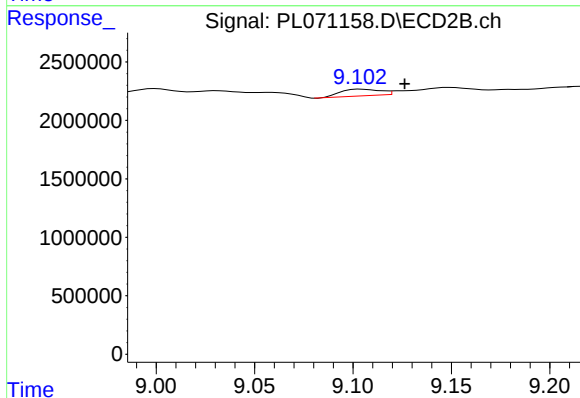
R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



#15 Endosulfan II

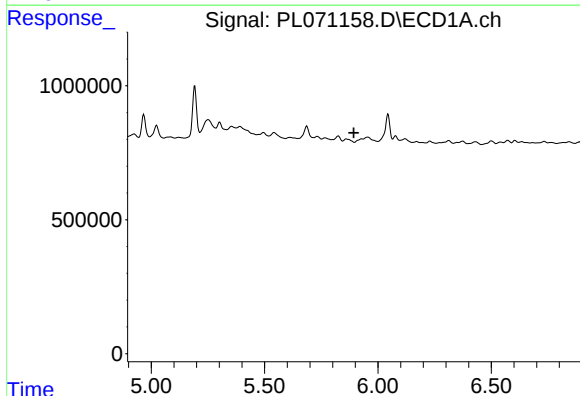
R.T.: 8.269 min
Delta R.T.: -0.025 min
Response: 564213
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



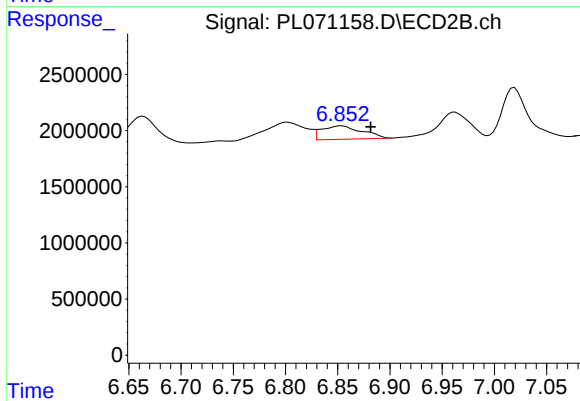
#15 Endosulfan II

R.T.: 9.104 min
Delta R.T.: -0.023 min
Response: 796715
Conc: 0.65 ng/ml



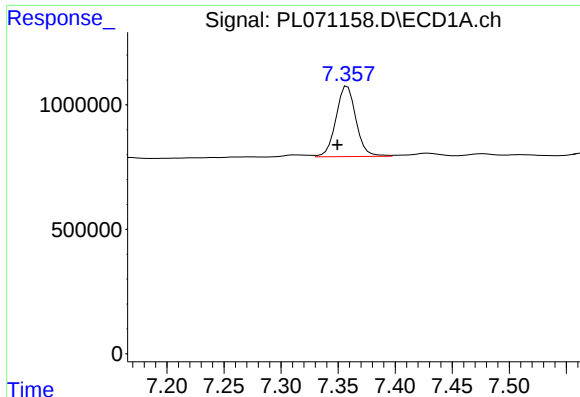
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.893 min
Response: 0
Conc: N.D.



#23 Chlordane-1

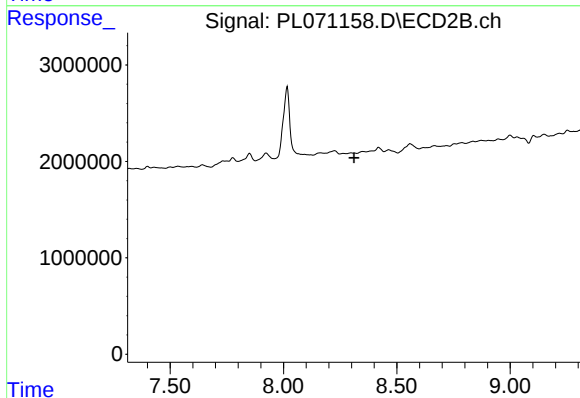
R.T.: 6.854 min
Delta R.T.: -0.028 min
Response: 3202470
Conc: 65.95 ng/ml



#26 Chlordane-4

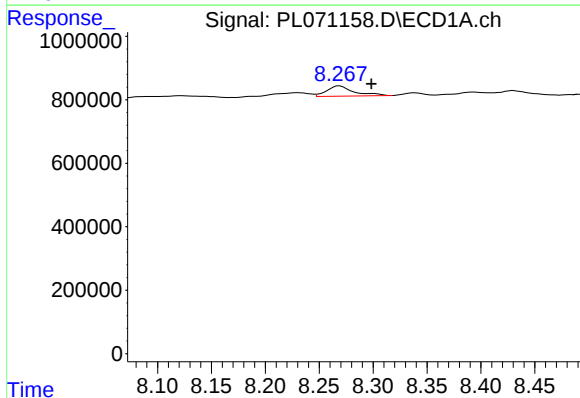
R.T.: 7.358 min
Delta R.T.: 0.009 min
Response: 3446656
Conc: 52.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



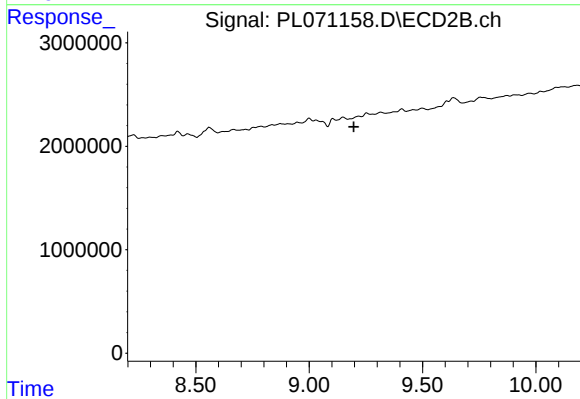
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



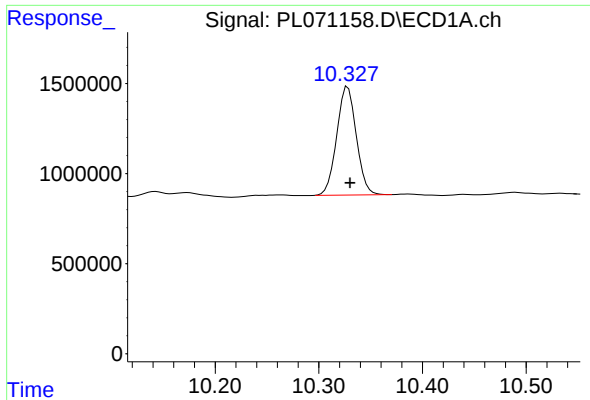
#27 Chlordane-5

R.T.: 8.269 min
Delta R.T.: -0.029 min
Response: 564213
Conc: 25.24 ng/ml



#27 Chlordane-5

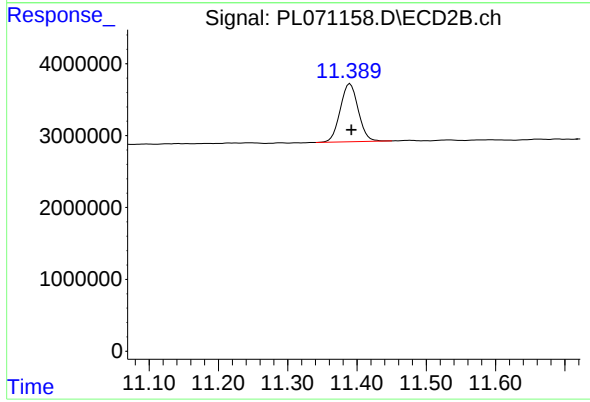
R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: -0.002 min
Response: 7918078
Conc: 11.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.002 min
Response: 14637802
Conc: 10.95 ng/ml