

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112221\
 Data File : PL071113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 17:02
 Operator : AR\AJ
 Sample : M4786-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-357

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:47:53 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	5.501	5427484	13920691	11.081	11.041
28)	SA Decachlor...	10.331	11.394	8423197	15804243	12.327	11.817
Target Compounds							
10)	B gamma-Chl...	7.279	0.000	245539	0	0.370	N.D. #
11)	B alpha-Chl...	7.349	8.314	440604	1741206	0.661	1.145 #
12)	B 4,4'-DDE	7.567	0.000	188253	0	0.323	N.D. #
14)	MA Endrin	8.007f	0.000	205181	0	0.362	N.D. #
15)	B Endosulfa...	8.298	0.000	280049	0	0.463	N.D. #
17)	MA 4,4'-DDT	8.408	9.358	568539	358600	1.034	0.284 #
18)	B Endrin al...	8.456f	0.000	268139	0	0.590	N.D. #
19)	B Endosulfa...	8.716	0.000	238930	0	0.387	N.D. #
20)	A Methoxychlor	8.981f	0.000	693833	0	1.897	N.D. #
23)	Chlordane-1	5.893	0.000	164205	0	9.631	N.D. #
24)	Chlordane-2	6.581	0.000	275921	0	12.016	N.D. #
25)	Chlordane-3	7.279	0.000	245539	0	4.022	N.D. #
26)	Chlordane-4	7.349	8.314	440604	1741206	6.711	7.175
27)	Chlordane-5	8.298	9.199	280049	650933	12.526	15.712 #

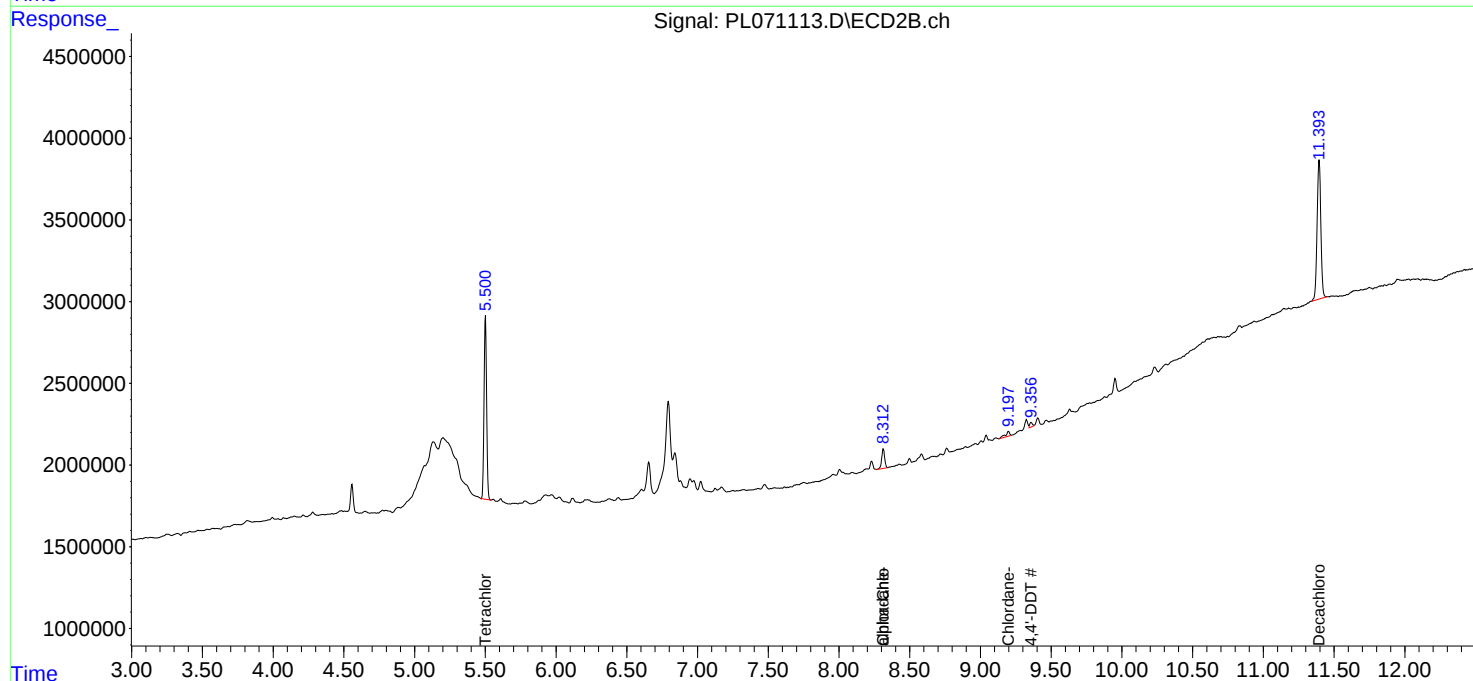
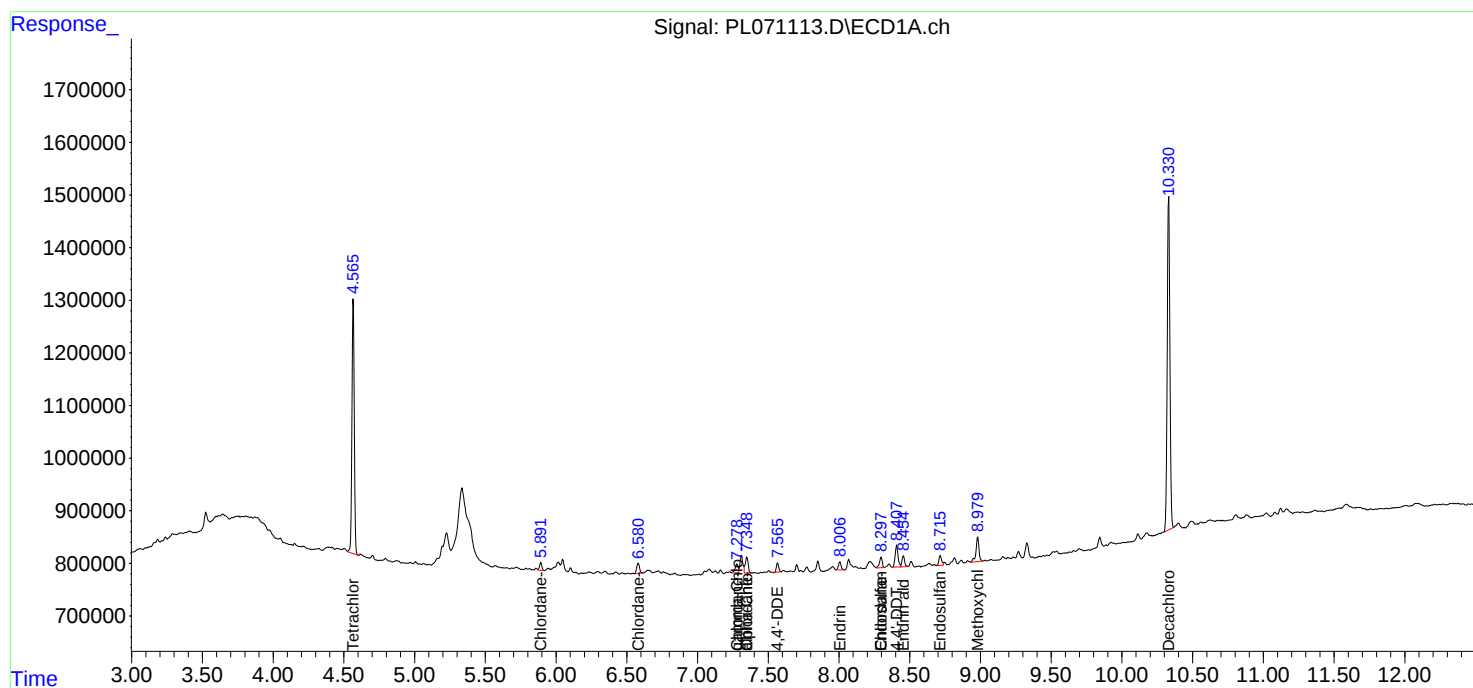
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

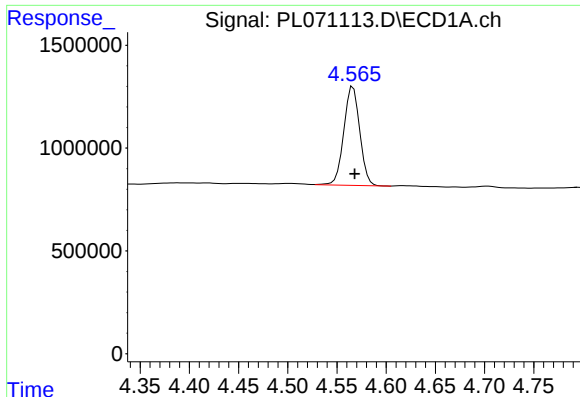
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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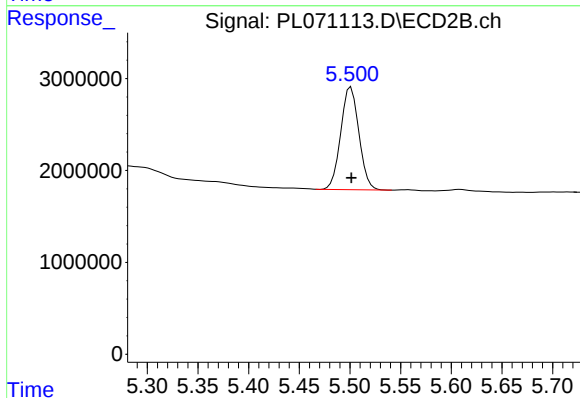




#1 Tetrachloro-m-xylene

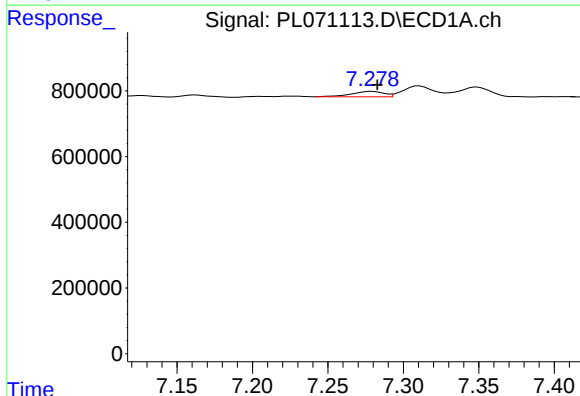
R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 5427484
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



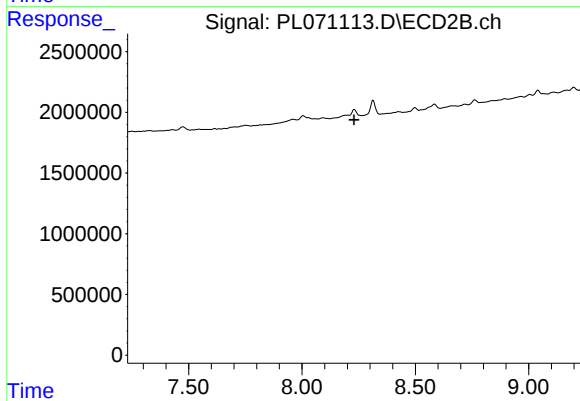
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 13920691
Conc: 11.04 ng/ml



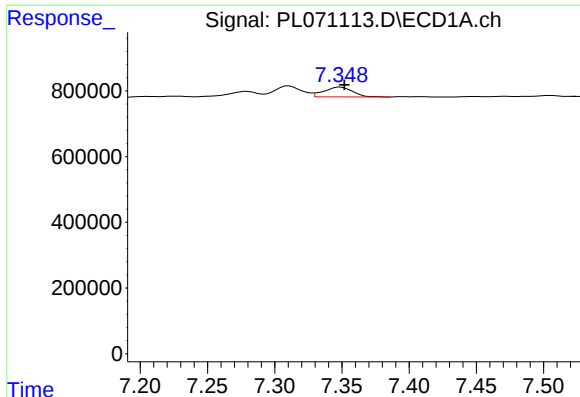
#10 gamma-Chlordane

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 245539
Conc: 0.37 ng/ml



#10 gamma-Chlordane

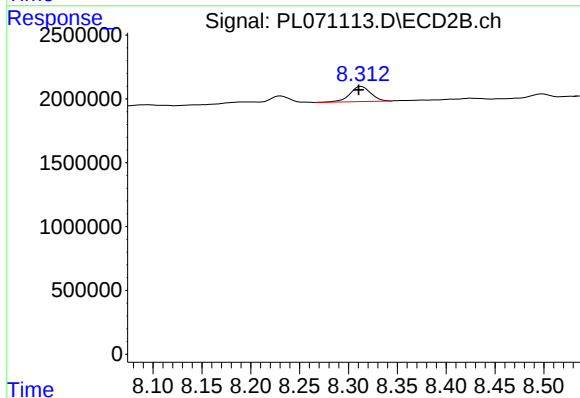
R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

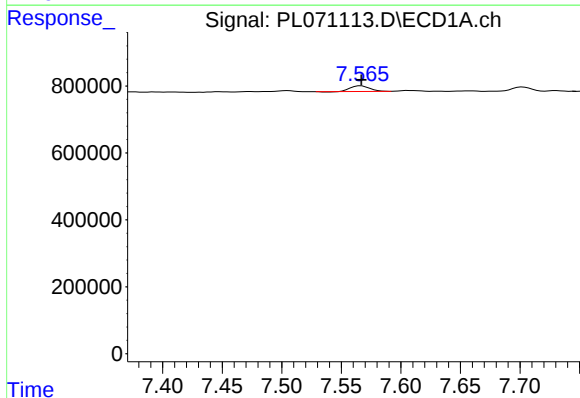
R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 440604
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



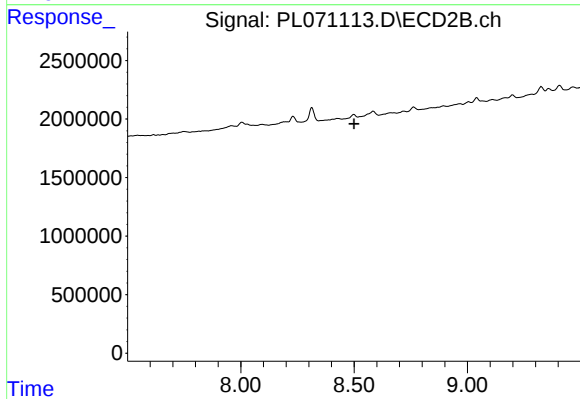
#11 alpha-Chlordane

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 1741206
Conc: 1.14 ng/ml



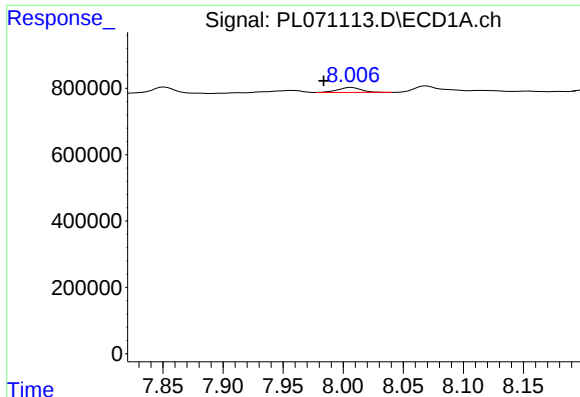
#12 4,4'-DDE

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 188253
Conc: 0.32 ng/ml



#12 4,4'-DDE

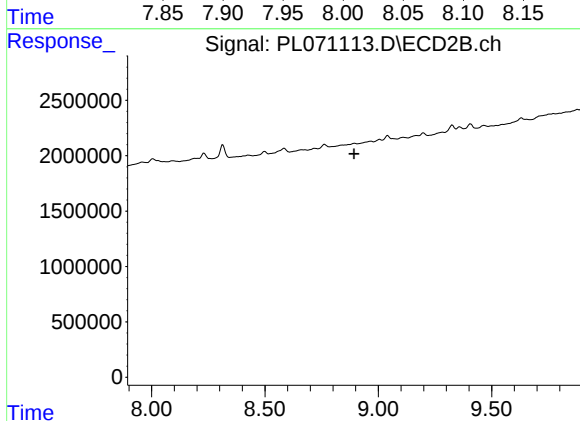
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.



#14 Endrin

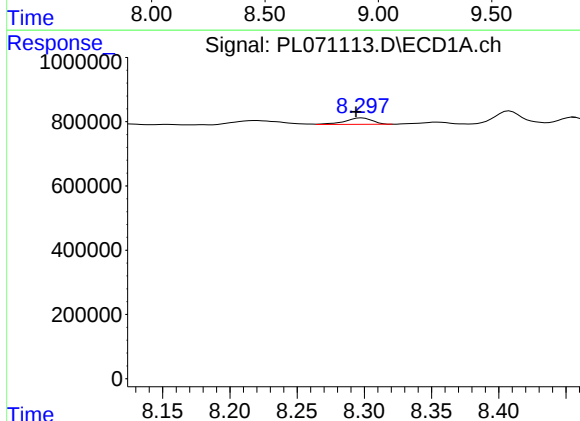
R.T.: 8.007 min
Delta R.T.: 0.023 min
Response: 205181
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



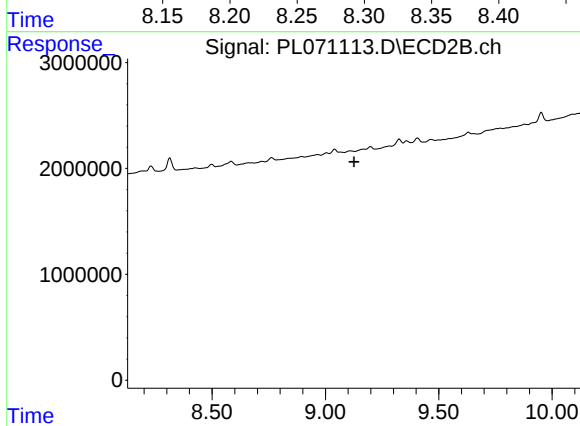
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



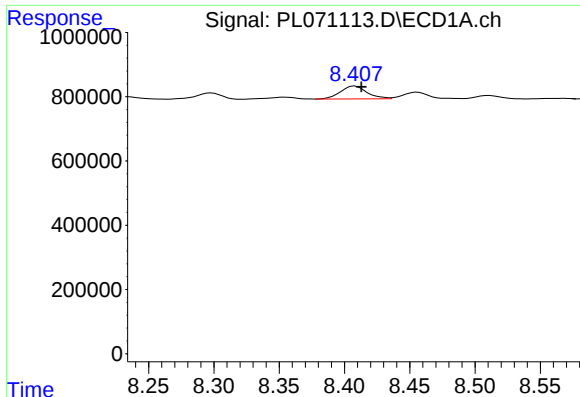
#15 Endosulfan II

R.T.: 8.298 min
Delta R.T.: 0.005 min
Response: 280049
Conc: 0.46 ng/ml



#15 Endosulfan II

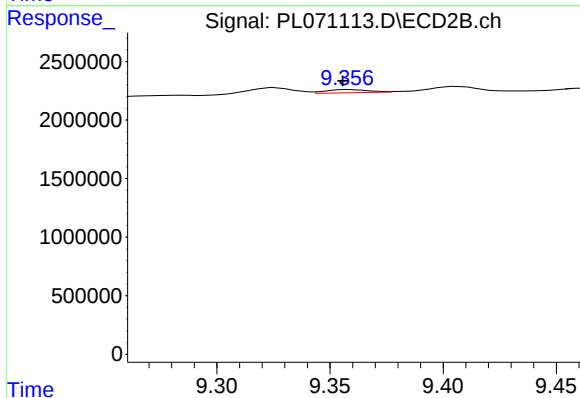
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

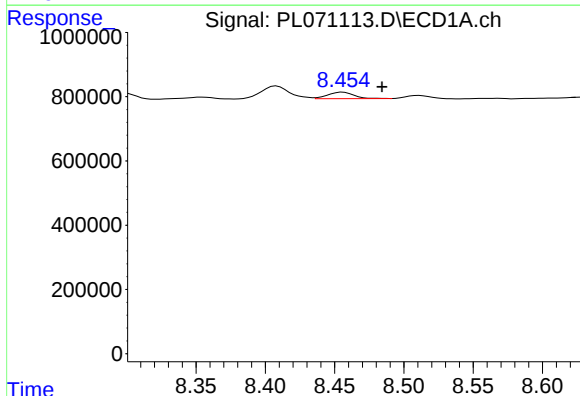
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 568539
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



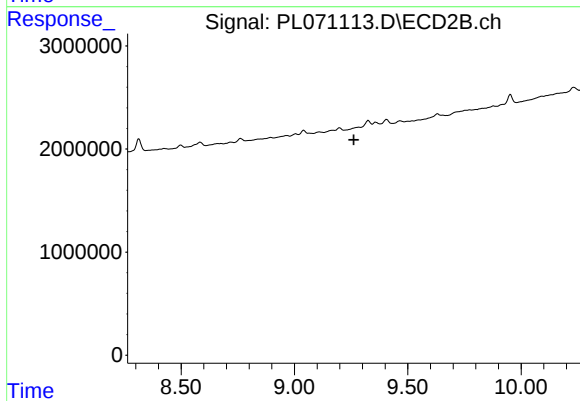
#17 4,4'-DDT

R.T.: 9.358 min
Delta R.T.: 0.002 min
Response: 358600
Conc: 0.28 ng/ml



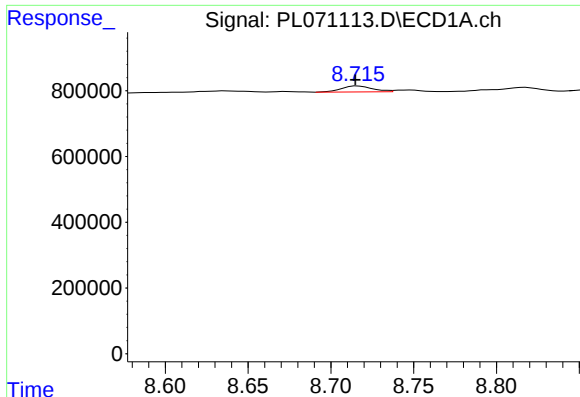
#18 Endrin aldehyde

R.T.: 8.456 min
Delta R.T.: -0.028 min
Response: 268139
Conc: 0.59 ng/ml



#18 Endrin aldehyde

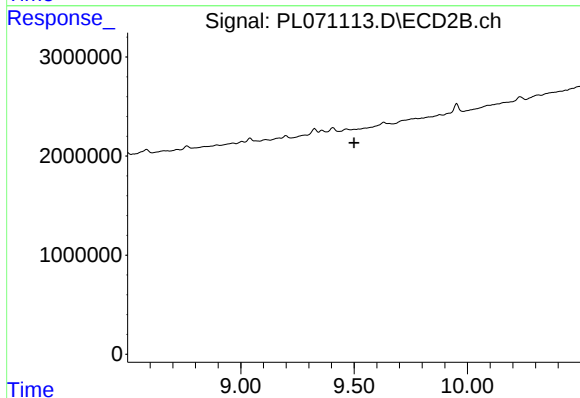
R.T.: 0.000 min
Exp R.T.: 9.262 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

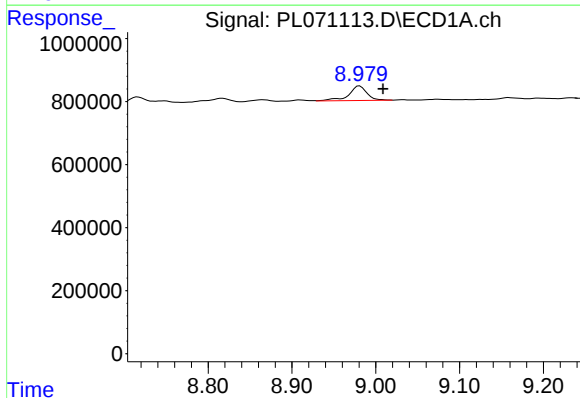
R.T.: 8.716 min
Delta R.T.: 0.002 min
Response: 238930
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



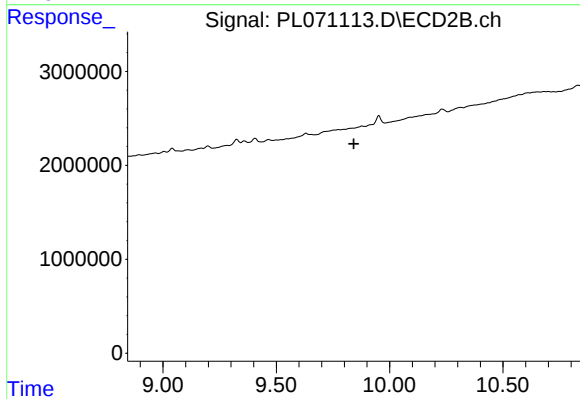
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.



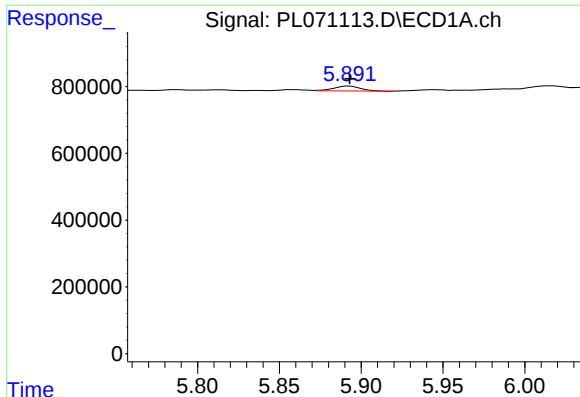
#20 Methoxychlor

R.T.: 8.981 min
Delta R.T.: -0.028 min
Response: 693833
Conc: 1.90 ng/ml



#20 Methoxychlor

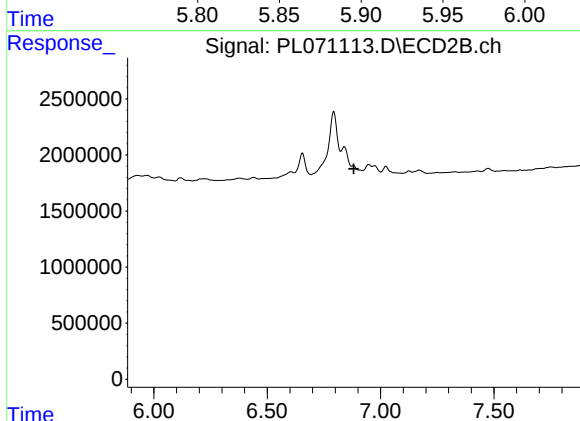
R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



#23 Chlordane-1

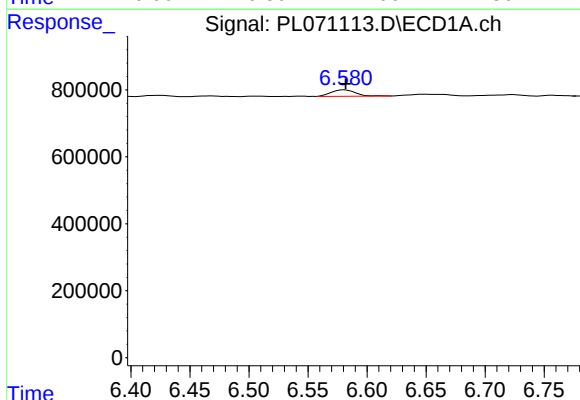
R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 164205
Conc: 9.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



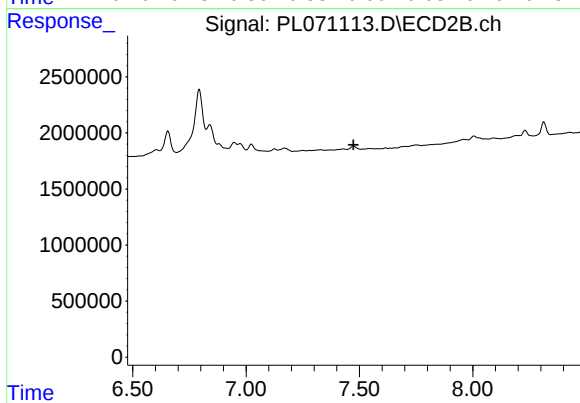
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



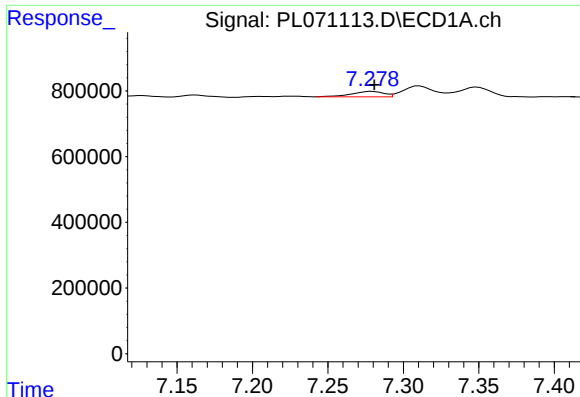
#24 Chlordane-2

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 275921
Conc: 12.02 ng/ml



#24 Chlordane-2

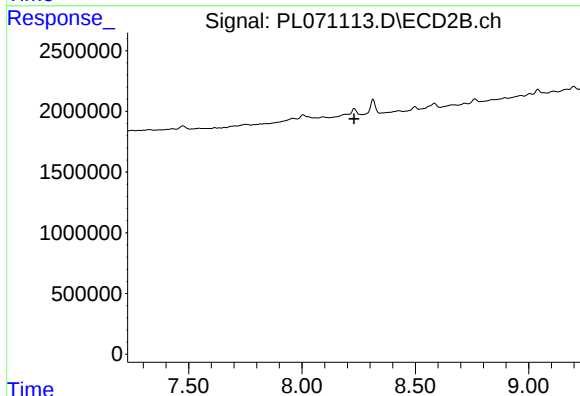
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#25 Chlordane-3

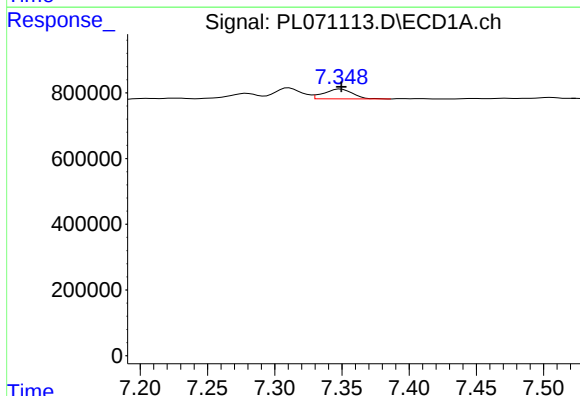
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 245539
Conc: 4.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



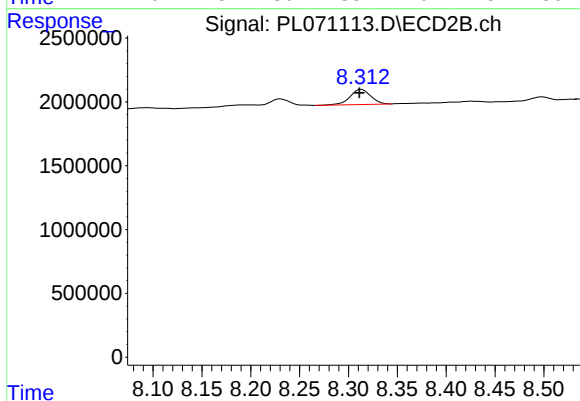
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



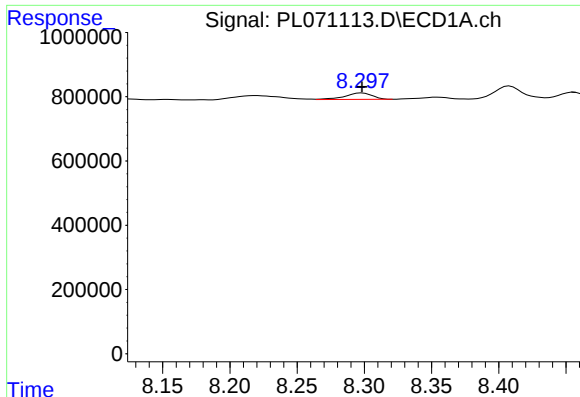
#26 Chlordane-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 440604
Conc: 6.71 ng/ml



#26 Chlordane-4

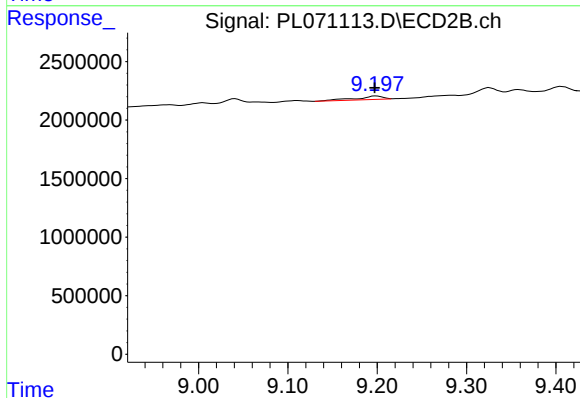
R.T.: 8.314 min
Delta R.T.: 0.002 min
Response: 1741206
Conc: 7.18 ng/ml



#27 Chlordane-5

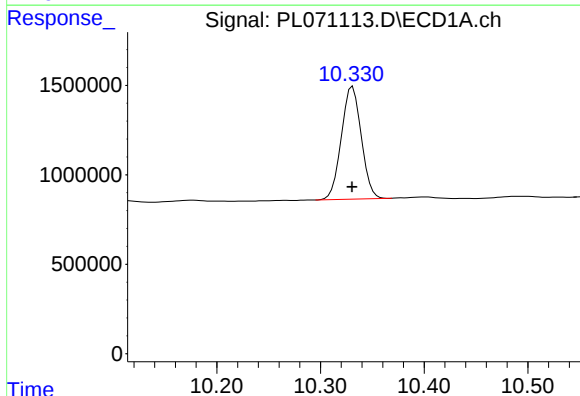
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 280049
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-357



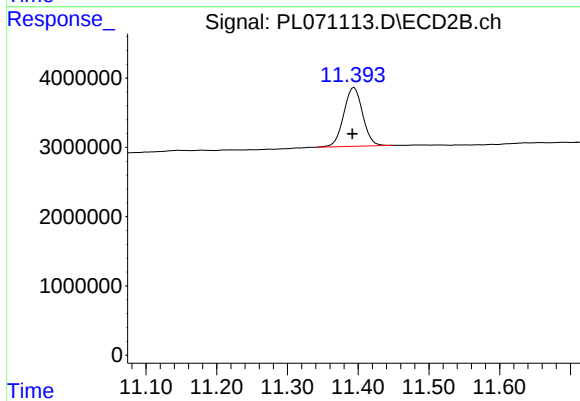
#27 Chlordane-5

R.T.: 9.199 min
Delta R.T.: 0.002 min
Response: 650933
Conc: 15.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 8423197
Conc: 12.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.002 min
Response: 15804243
Conc: 11.82 ng/ml