

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112421\
 Data File : PL071164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 17:40
 Operator : AR\AJ
 Sample : M4819-01 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:08:27 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...	4.564	5.499	563221	1460078	1.150	1.158
28)	SA Decachlor...	10.325	11.386	1031951	1401776	1.510	1.048 #
Target Compounds							
7)	B delta-BHC	0.000	7.020f	0	2048241	N.D.	1.225 #
9)	A Endosulfan I	7.430f	0.000	220376	0	0.360	N.D. #
10)	B gamma-Chl...	7.277	8.227	238005	736756	0.359	0.476 #
11)	B alpha-Chl...	7.347	8.310	320221	736142	0.481	0.484
15)	B Endosulfa...	8.267f	0.000	170967	0	0.282	N.D. #
20)	A Methoxychlor	9.025f	0.000	247635	0	0.677	N.D. #
21)	B Endrin ke...	0.000	10.021f	0	189320	N.D.	0.132 #
25)	Chlordane-3	7.277	8.227	238005	736756	3.898	3.645
26)	Chlordane-4	7.347	8.310	320221	736142	4.878	3.034 #

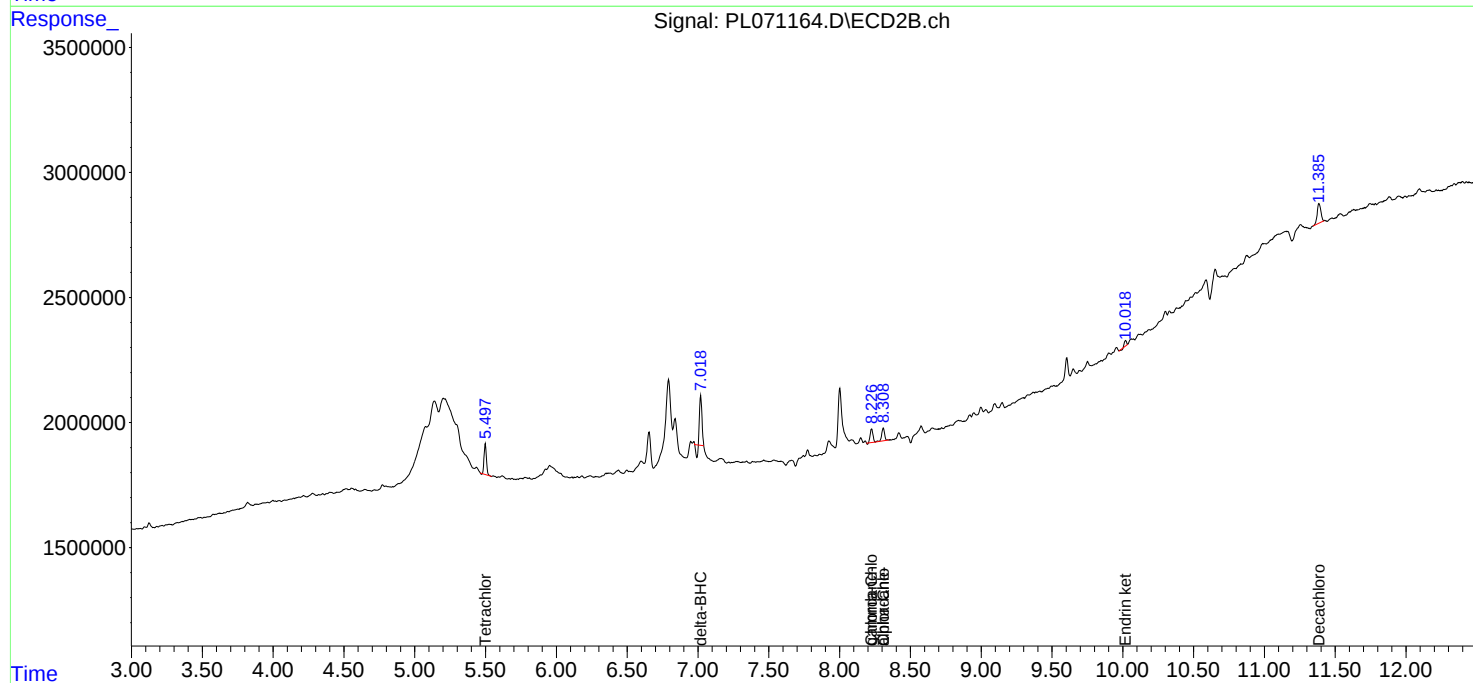
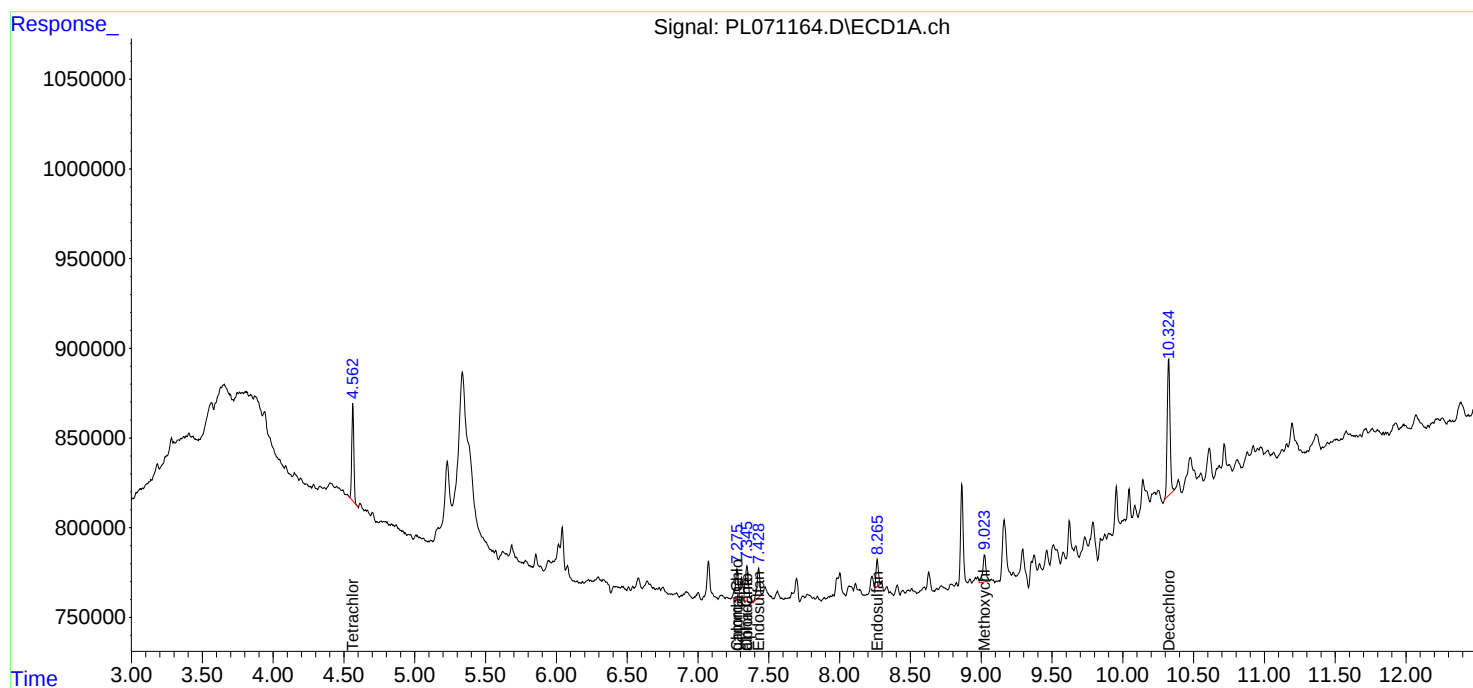
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

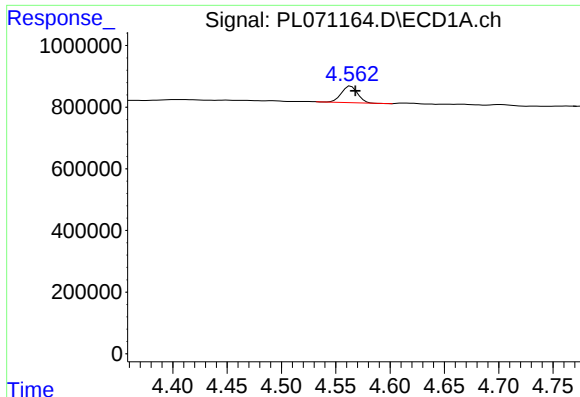
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112421\
Data File : PL071164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2021 17:40
Operator : AR\AJ
Sample : M4819-01 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 05:08:27 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

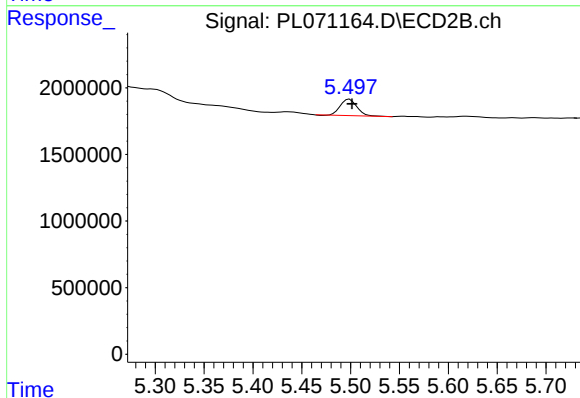




#1 Tetrachloro-m-xylene

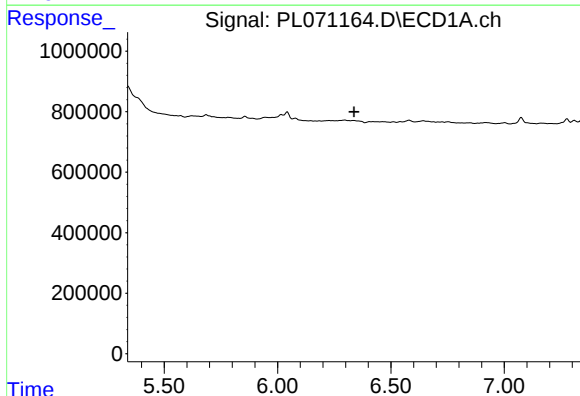
R.T.: 4.564 min
Delta R.T.: -0.004 min
Response: 563221
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



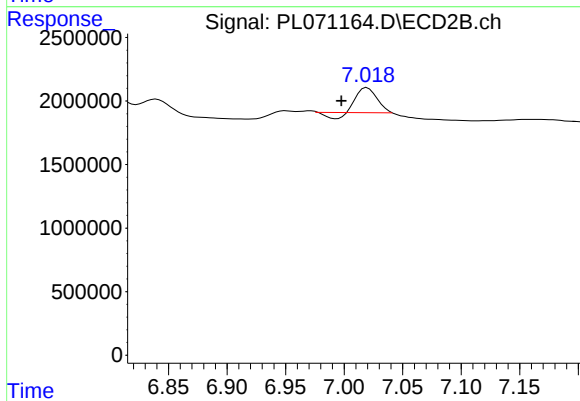
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 1460078
Conc: 1.16 ng/ml



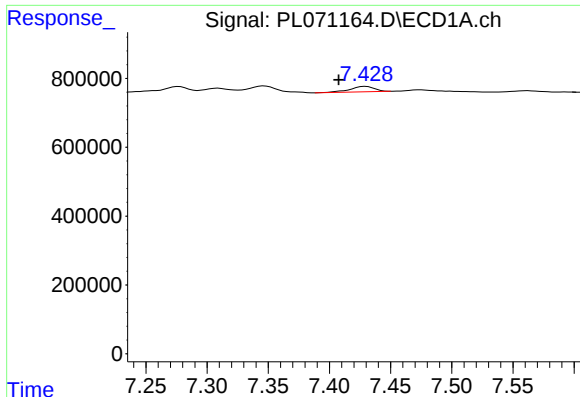
#7 delta-BHC

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



#7 delta-BHC

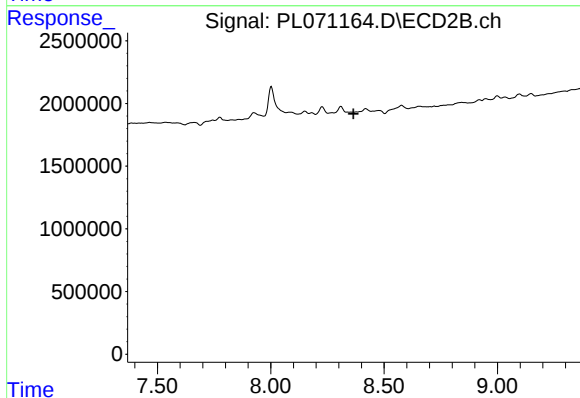
R.T.: 7.020 min
Delta R.T.: 0.022 min
Response: 2048241
Conc: 1.22 ng/ml



#9 Endosulfan I

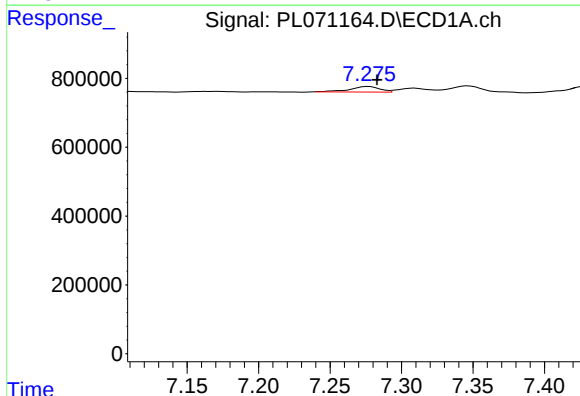
R.T.: 7.430 min
Delta R.T.: 0.022 min
Response: 220376
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



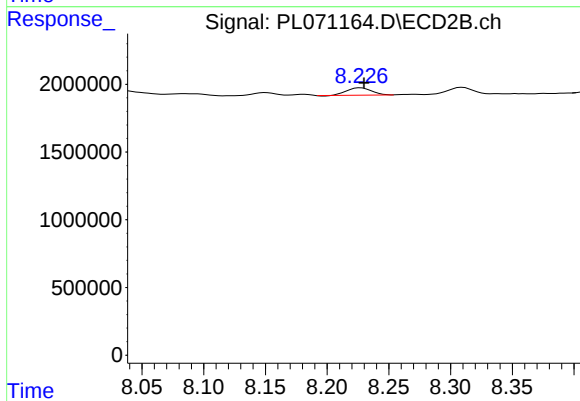
#9 Endosulfan I

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



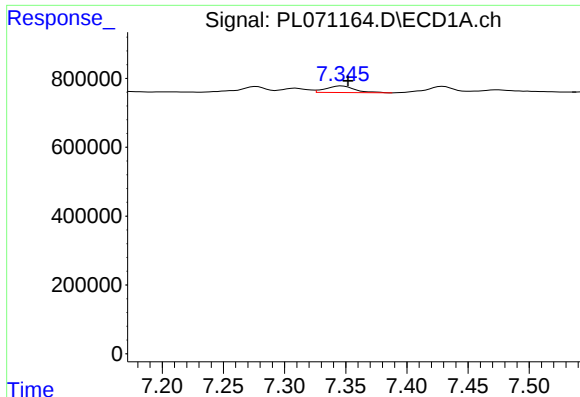
#10 gamma-Chlordane

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 238005
Conc: 0.36 ng/ml



#10 gamma-Chlordane

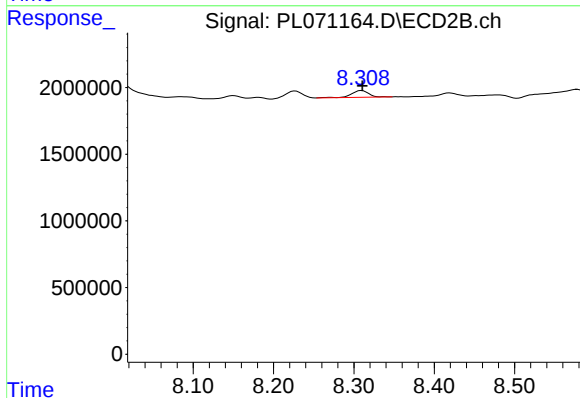
R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 736756
Conc: 0.48 ng/ml



#11 alpha-Chlordane

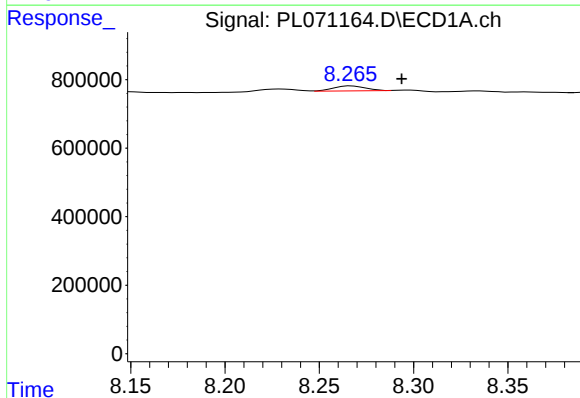
R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 320221
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



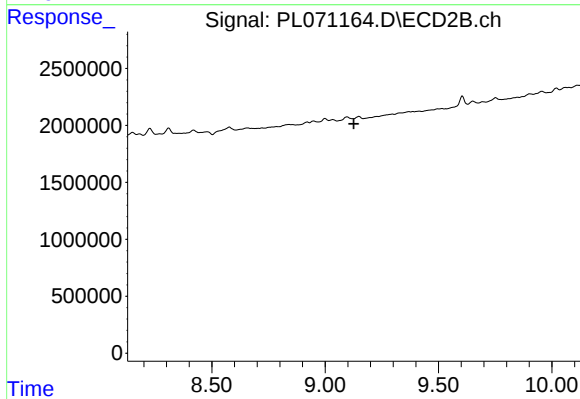
#11 alpha-Chlordane

R.T.: 8.310 min
Delta R.T.: -0.001 min
Response: 736142
Conc: 0.48 ng/ml



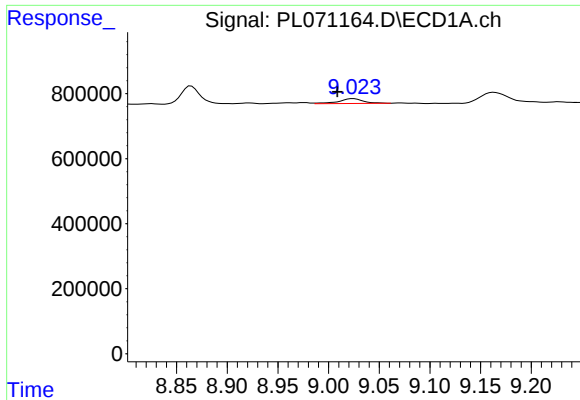
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.027 min
Response: 170967
Conc: 0.28 ng/ml



#15 Endosulfan II

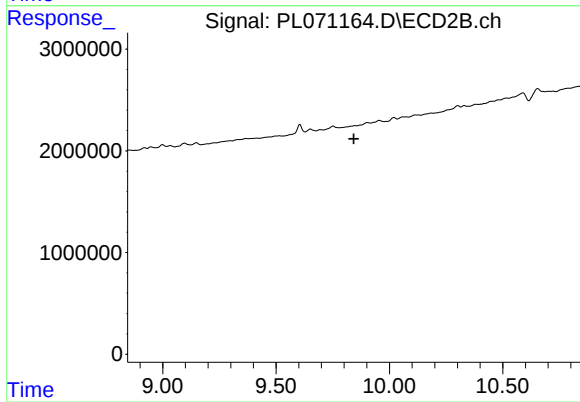
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#20 Methoxychlor

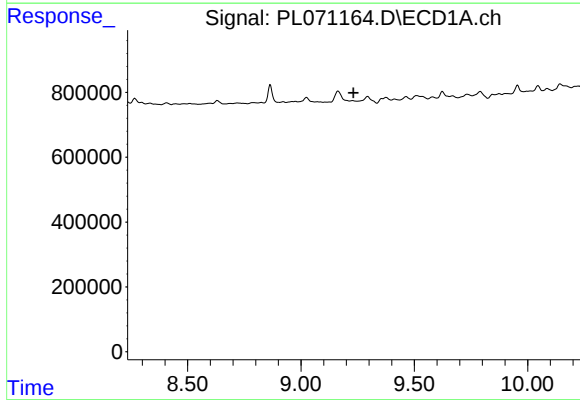
R.T.: 9.025 min
Delta R.T.: 0.016 min
Response: 247635
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



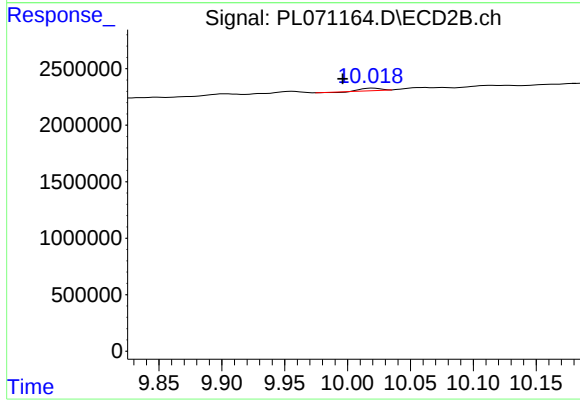
#20 Methoxychlor

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



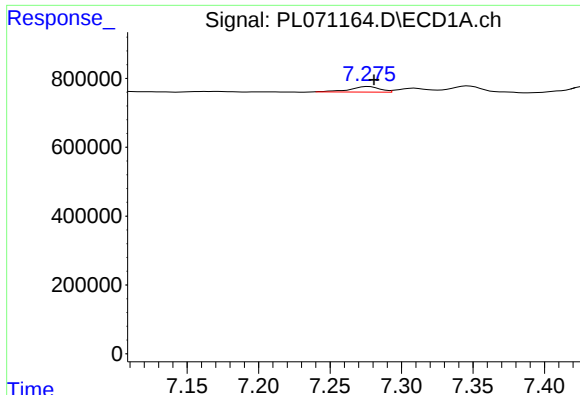
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.



#21 Endrin ketone

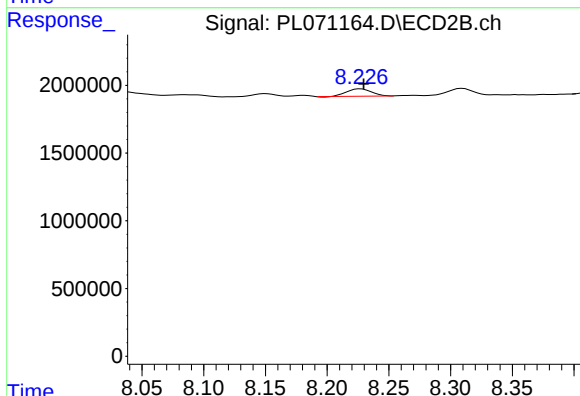
R.T.: 10.021 min
Delta R.T.: 0.024 min
Response: 189320
Conc: 0.13 ng/ml



#25 Chlordane-3

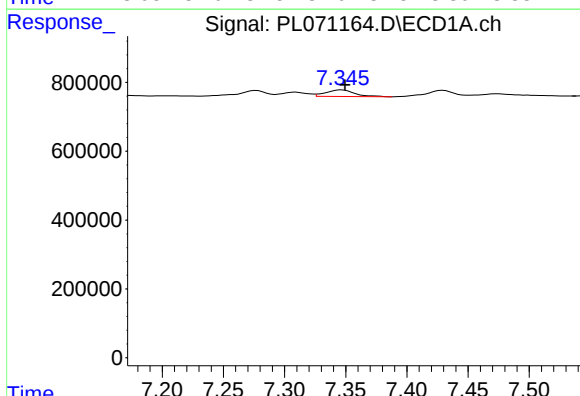
R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 238005
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



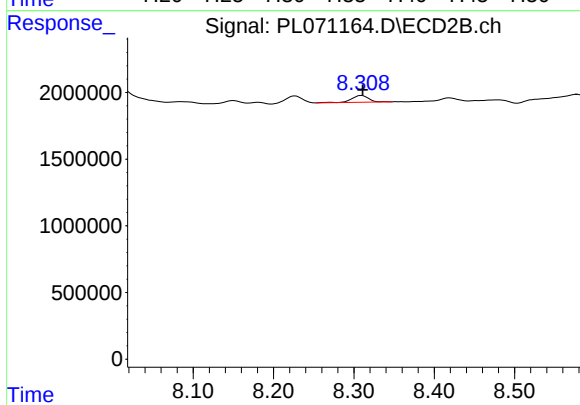
#25 Chlordane-3

R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 736756
Conc: 3.64 ng/ml



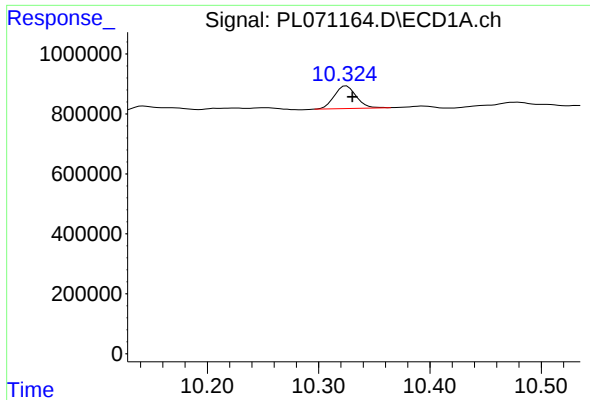
#26 Chlordane-4

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 320221
Conc: 4.88 ng/ml



#26 Chlordane-4

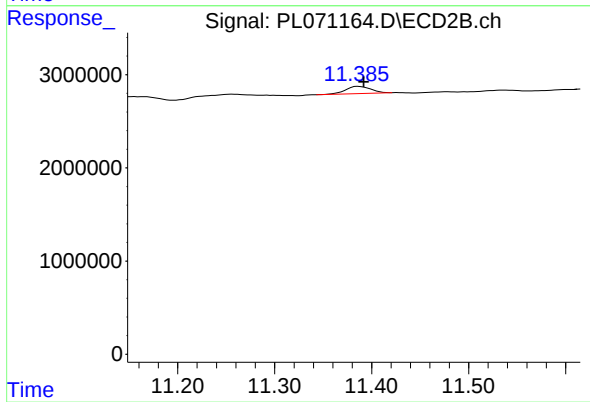
R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 736142
Conc: 3.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.005 min
Response: 1031951
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.006 min
Response: 1401776
Conc: 1.05 ng/ml