

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110421\
 Data File : PL070768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 12:51
 Operator : AR\AJ
 Sample : M4472-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:26:06 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...	4.568	5.501	6142822	15977742	12.541	12.672
28)	SA Decachlor...	10.330	11.391	8572013	17333598	12.545	12.961
Target Compounds							
6)	B beta-BHC	0.000	6.734	0	1729092	N.D.	2.018 #
8)	B Heptachlo...	0.000	7.969	0	3958883	N.D.	2.597 #
10)	B gamma-Chl...	0.000	8.232	0	3978109	N.D.	2.569 #
11)	B alpha-Chl...	0.000	8.302	0	3084845	N.D.	2.028 #
13)	MA Dieldrin	7.700	0.000	432739	0	0.693	N.D. #
14)	MA Endrin	8.009f	0.000	1534369	0	2.706	N.D. #
17)	MA 4,4'-DDT	0.000	9.382f	0	422005	N.D.	0.335 #
21)	B Endrin ke...	0.000	10.025f	0	195795	N.D.	0.136 #
25)	Chlordane-3	0.000	8.232	0	3978109	N.D.	19.681 #
26)	Chlordane-4	0.000	8.302	0	3084845	N.D.	12.712 #

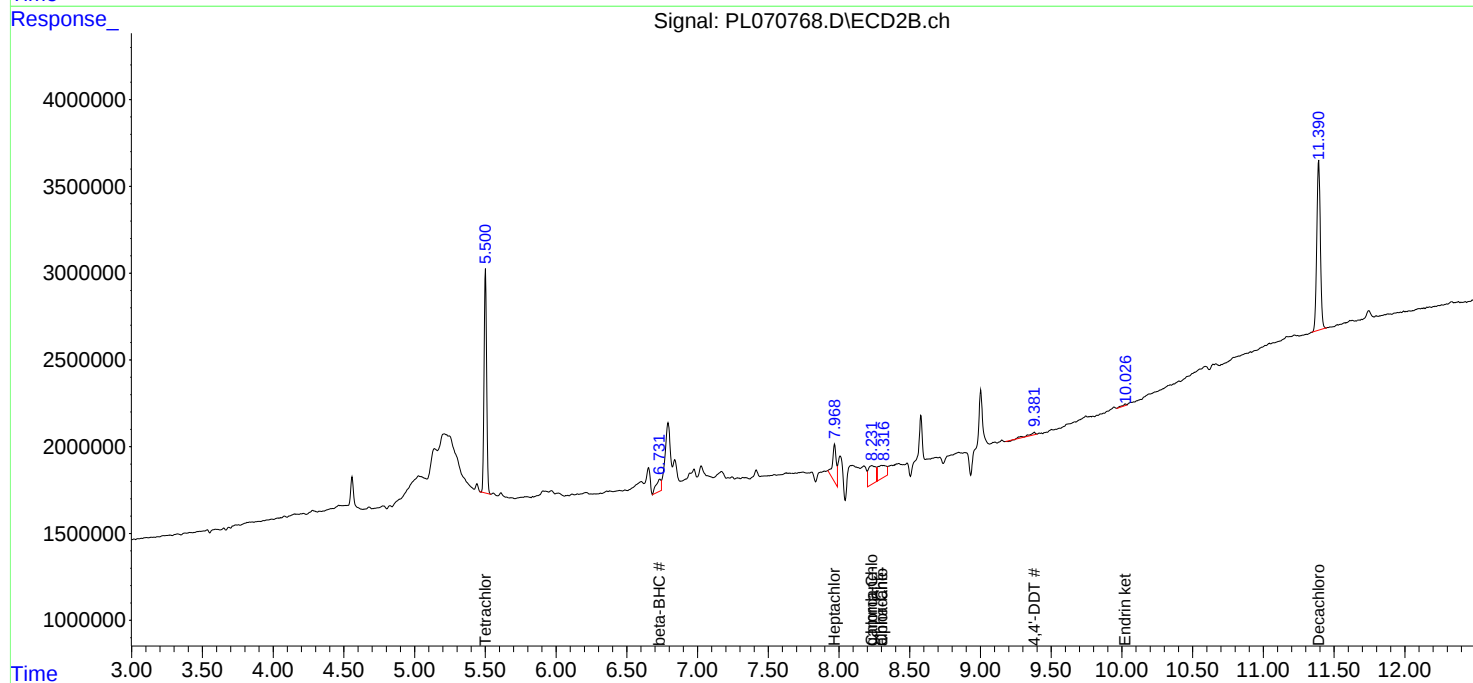
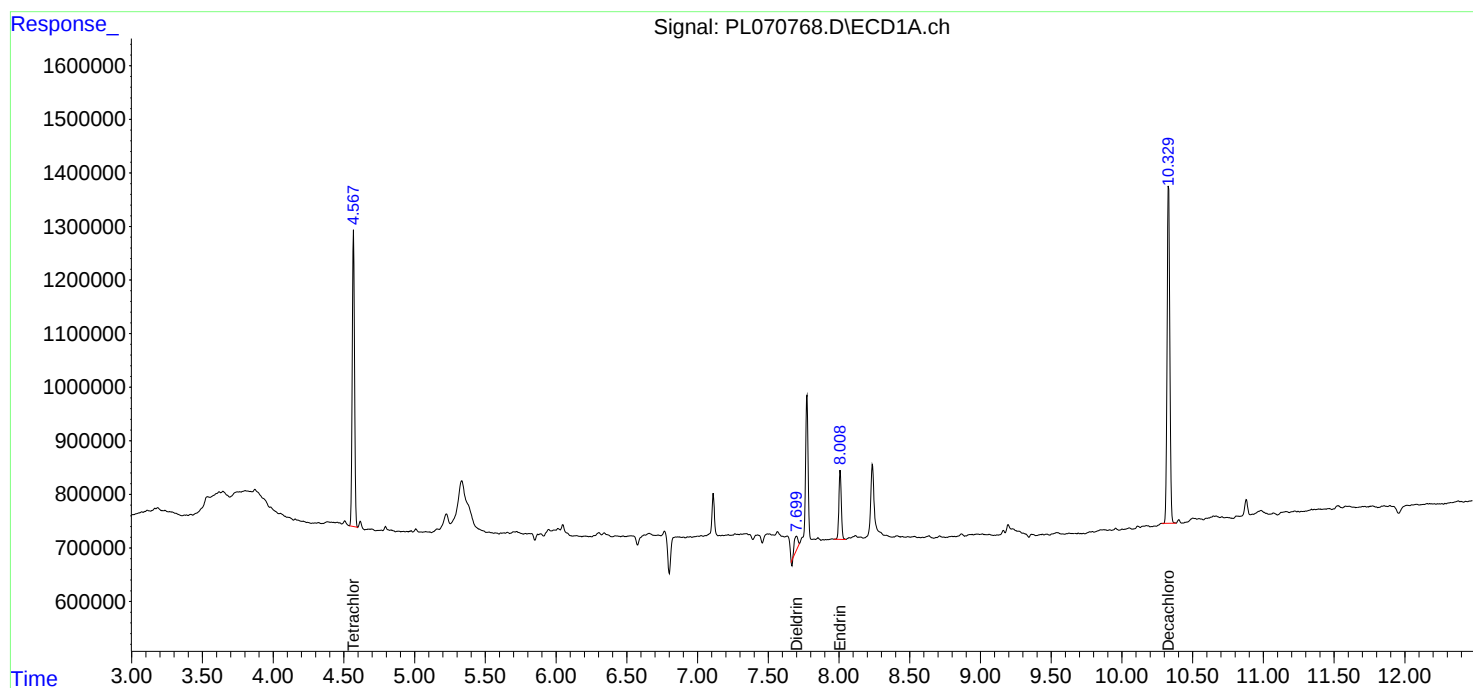
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

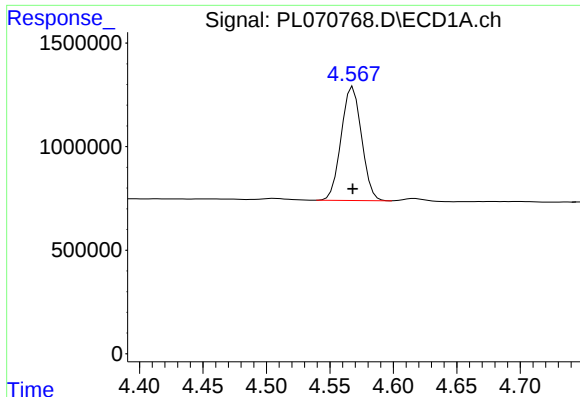
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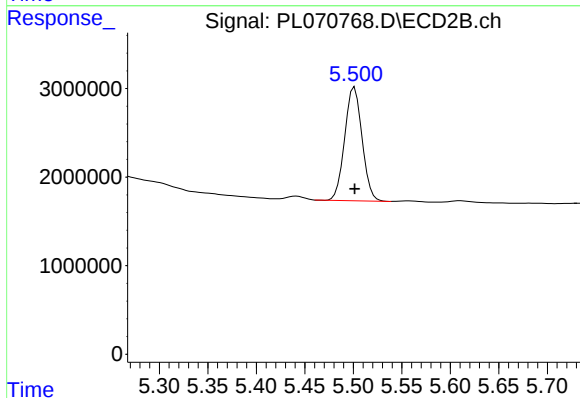




#1 Tetrachloro-m-xylene

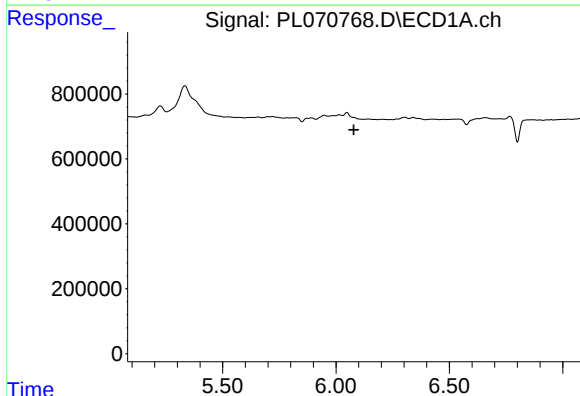
R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 6142822
Conc: 12.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



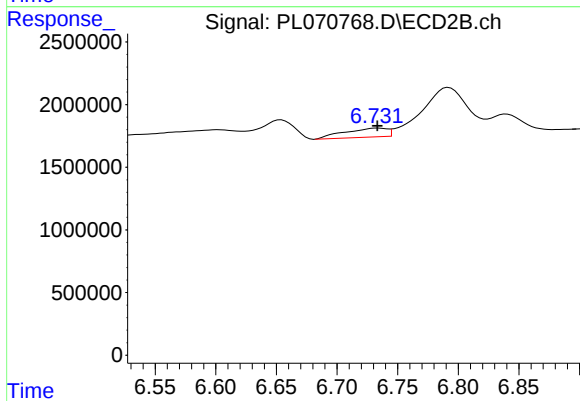
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 15977742
Conc: 12.67 ng/ml



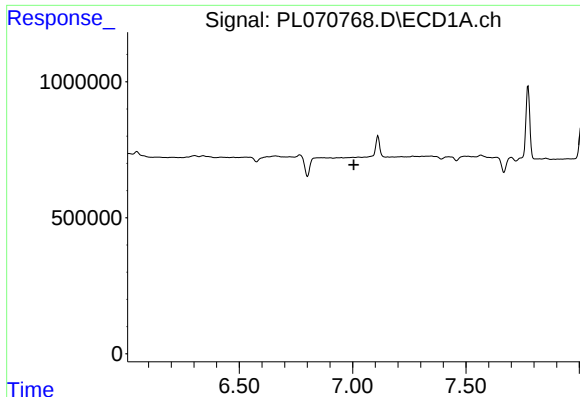
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#6 beta-BHC

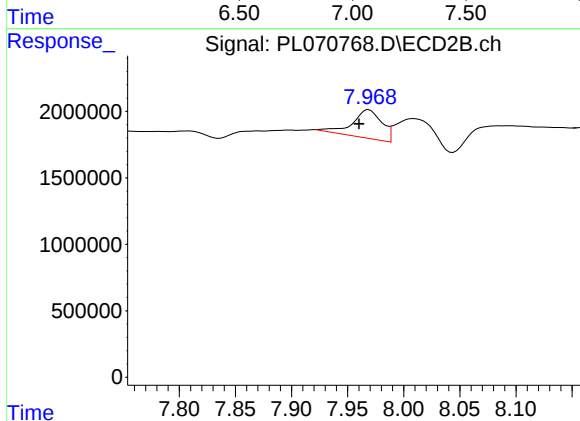
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 1729092
Conc: 2.02 ng/ml



#8 Heptachlor epoxide

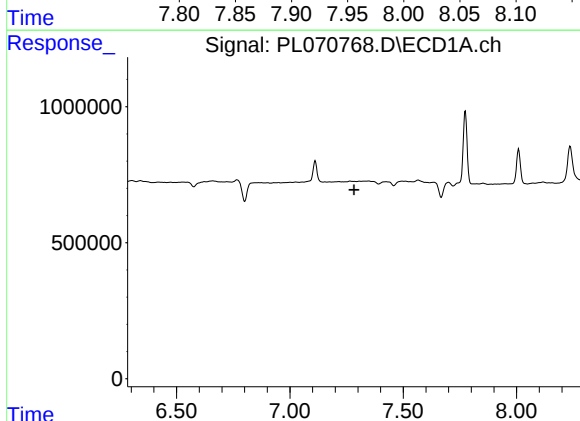
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



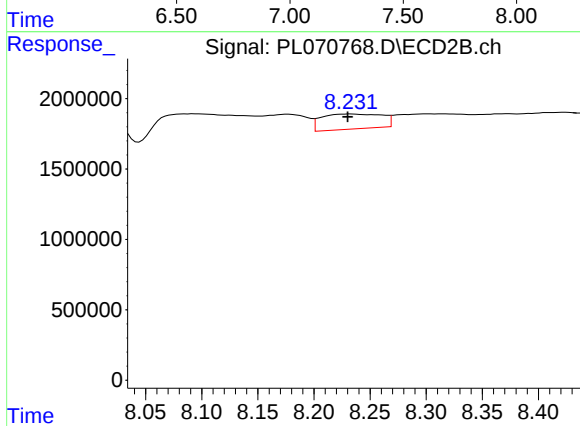
#8 Heptachlor epoxide

R.T.: 7.969 min
Delta R.T.: 0.009 min
Response: 3958883
Conc: 2.60 ng/ml



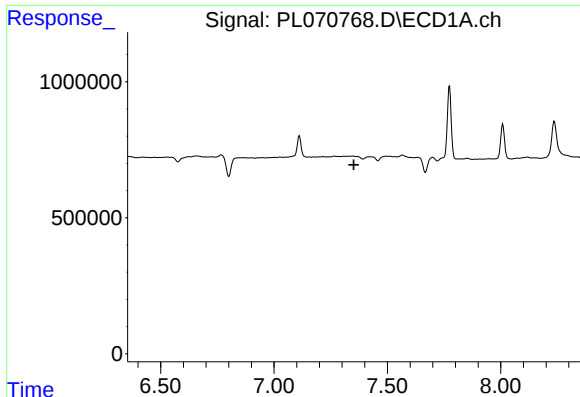
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

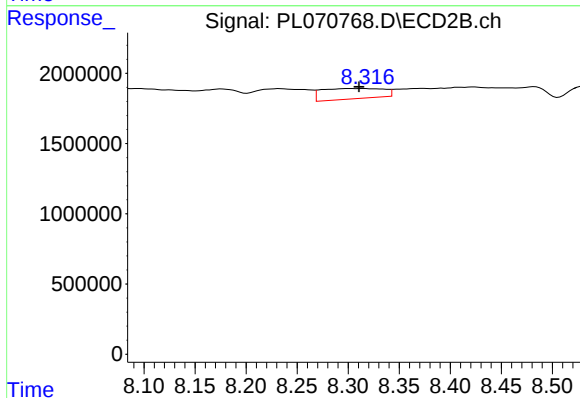
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 3978109
Conc: 2.57 ng/ml



#11 alpha-Chlordane

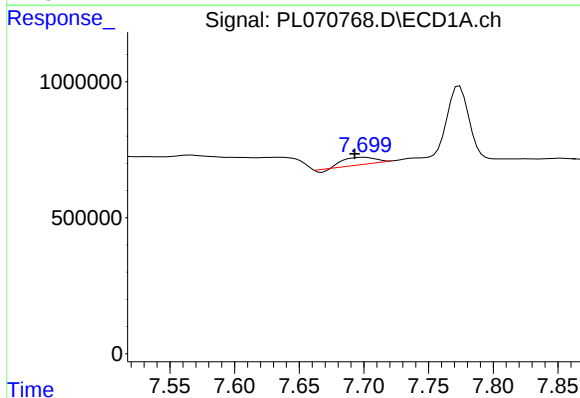
R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



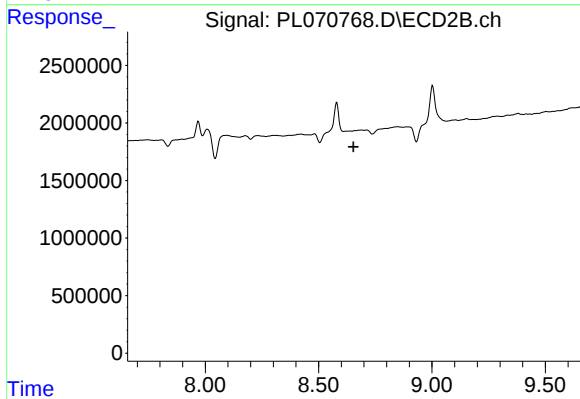
#11 alpha-Chlordane

R.T.: 8.302 min
Delta R.T.: -0.008 min
Response: 3084845
Conc: 2.03 ng/ml



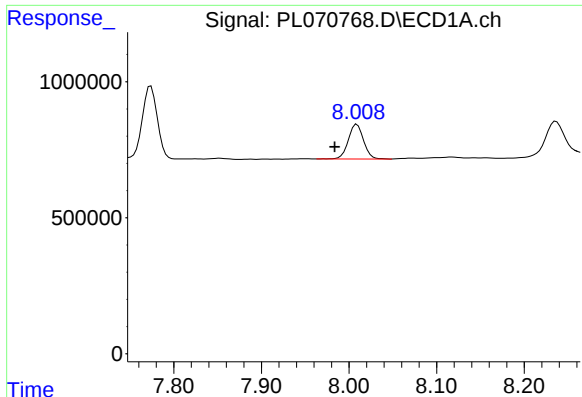
#13 Dieldrin

R.T.: 7.700 min
Delta R.T.: 0.007 min
Response: 432739
Conc: 0.69 ng/ml



#13 Dieldrin

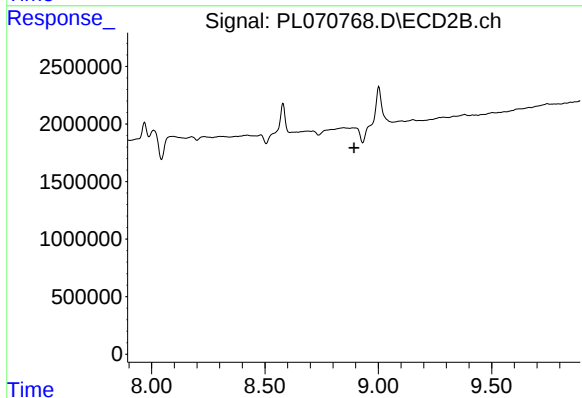
R.T.: 0.000 min
Exp R.T.: 8.654 min
Response: 0
Conc: N.D.



#14 Endrin

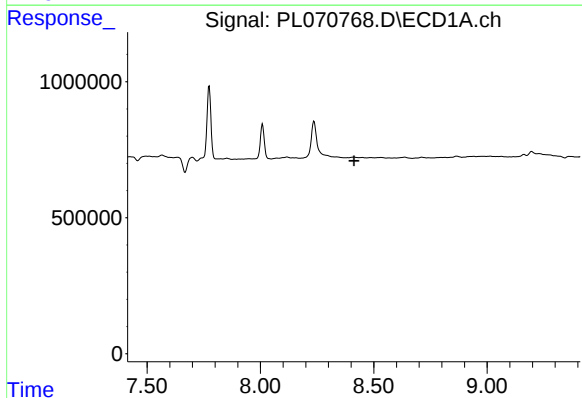
R.T.: 8.009 min
Delta R.T.: 0.025 min
Response: 1534369
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



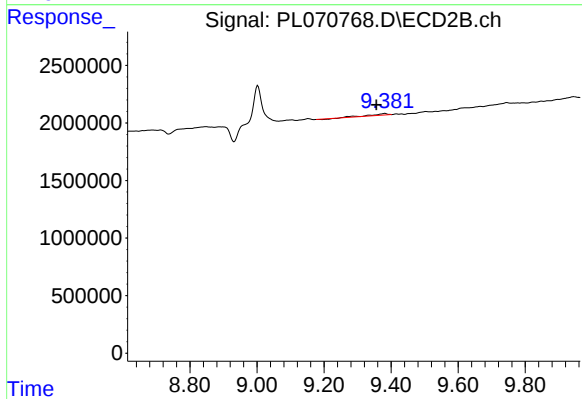
#14 Endrin

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



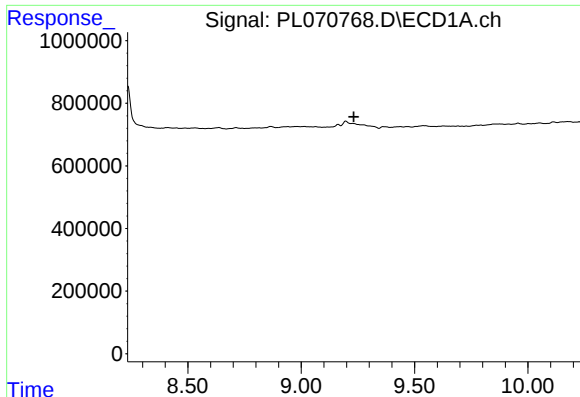
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

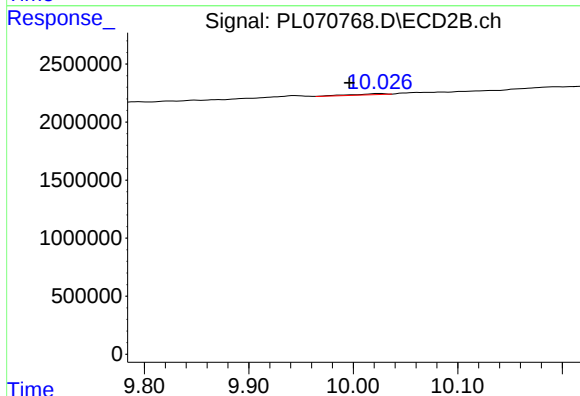
R.T.: 9.382 min
Delta R.T.: 0.026 min
Response: 422005
Conc: 0.33 ng/ml



#21 Endrin ketone

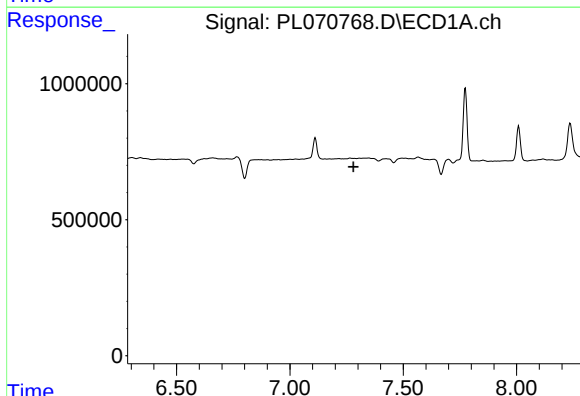
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



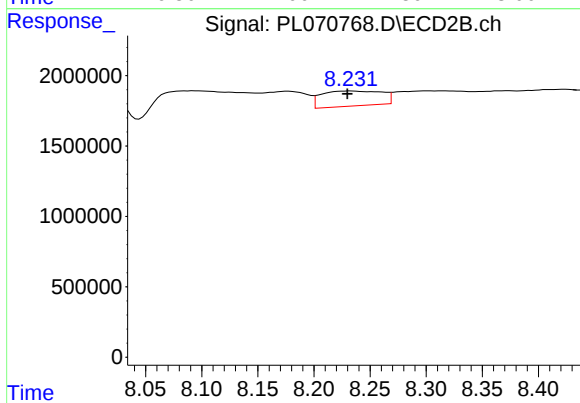
#21 Endrin ketone

R.T.: 10.025 min
Delta R.T.: 0.029 min
Response: 195795
Conc: 0.14 ng/ml



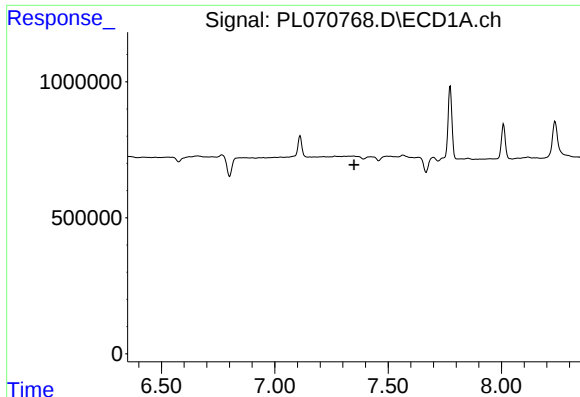
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#25 Chlordane-3

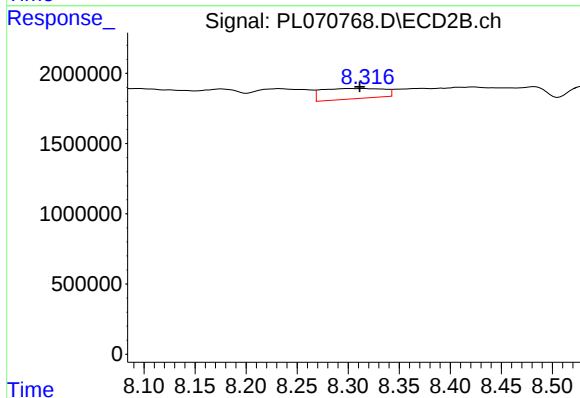
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 3978109
Conc: 19.68 ng/ml



#26 Chlordane-4

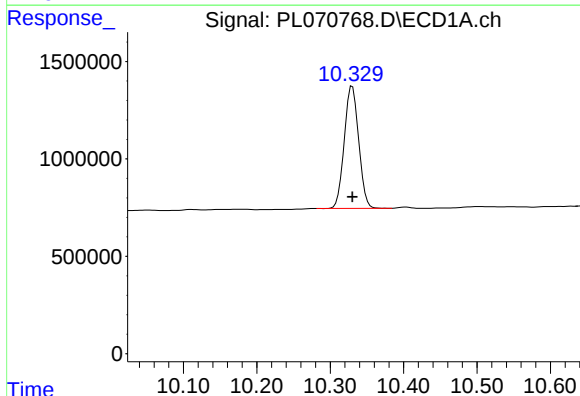
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



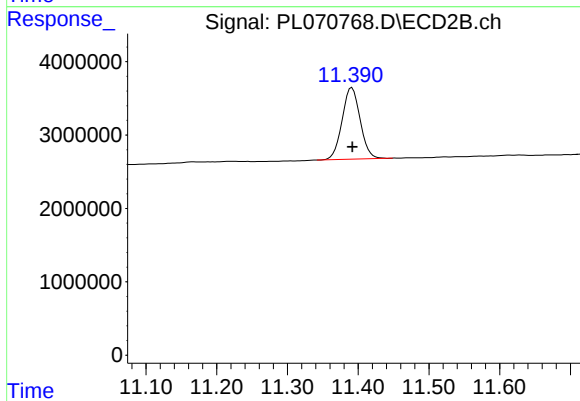
#26 Chlordane-4

R.T.: 8.302 min
Delta R.T.: -0.009 min
Response: 3084845
Conc: 12.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 8572013
Conc: 12.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 17333598
Conc: 12.96 ng/ml