

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 14:46
 Operator : AR\AJ
 Sample : N3267-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:48:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 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...	5.640	4.636	8196745	20544458	12.145	12.242
28)	SA Decachlor...	11.639	10.383	8734607	15760580	14.267	11.186
Target Compounds							
5)	MB Aldrin	7.626f	6.485	1166301	1074240	1.420	0.547 #
7)	B delta-BHC	0.000	6.404	0	824015	N.D.	0.385 #
8)	B Heptachlo...	8.119	0.000	986330	0	1.276	N.D. #
9)	A Endosulfan I	0.000	7.491f	0	809096	N.D.	0.484 #
10)	B gamma-Chl...	8.391	7.341	2316372	2795740	2.983	1.525 #
11)	B alpha-Chl...	8.475	7.410	2027734	3682934	2.659	2.017
12)	B 4,4'-DDE	8.658	7.624	1805733	4114399	2.728	2.573
13)	MA Dieldrin	0.000	7.761	0	985848	N.D.	0.582 #
14)	MA Endrin	9.056	8.062f	163591	614412	0.276	0.449 #
15)	B Endosulfa...	9.305	8.349	87523	175774	0.141	0.123
16)	A 4,4'-DDD	9.201	8.208	762315	957570	1.393	0.728 #
17)	MA 4,4'-DDT	9.520	8.467	1929258	4795870	3.012	3.412
21)	B Endrin ke...	10.185f	0.000	381202	0	0.542	N.D. #
23)	Chlordane-1	0.000	5.955	0	841980	N.D.	15.318 #
24)	Chlordane-2	7.626	6.648	1166301	1248433	37.921	18.669 #
25)	Chlordane-3	8.391	7.341	2316372	2795740	22.434	16.256 #
26)	Chlordane-4	8.475	7.410	2027734	3682934	16.010	20.009
27)	Chlordane-5	0.000	8.123	0	1110745	N.D.	23.395 #

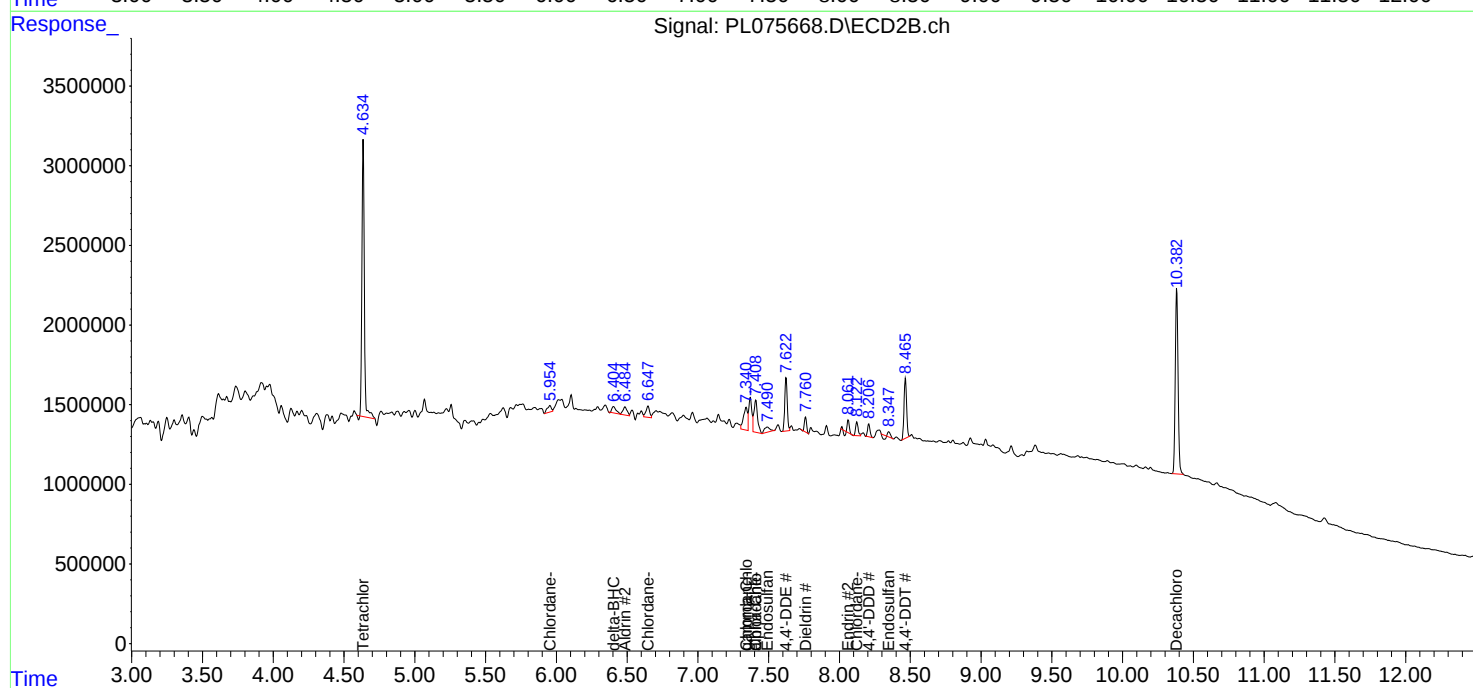
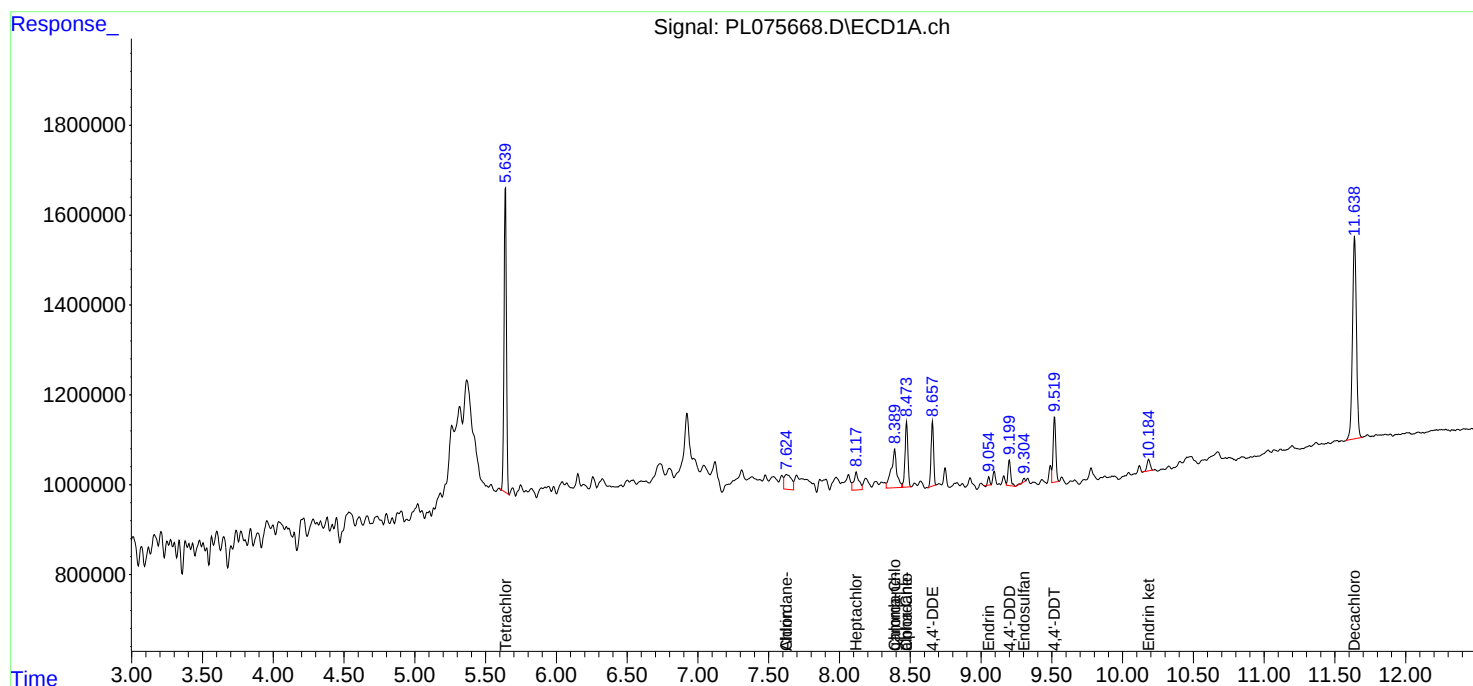
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

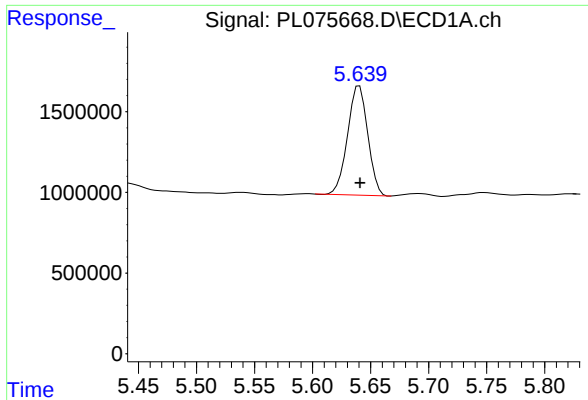
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
Data File : PL075668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2022 14:46
Operator : AR\AJ
Sample : N3267-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 23:48:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 2022
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

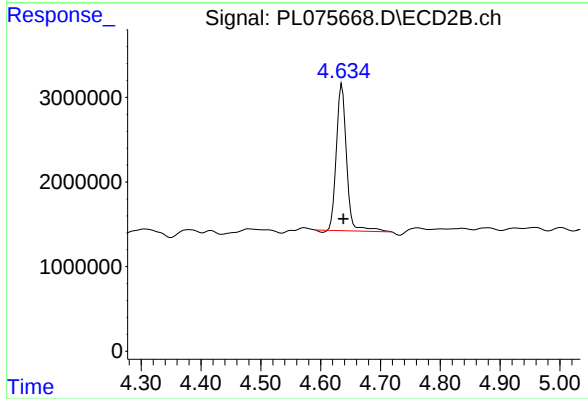




#1 Tetrachloro-m-xylene

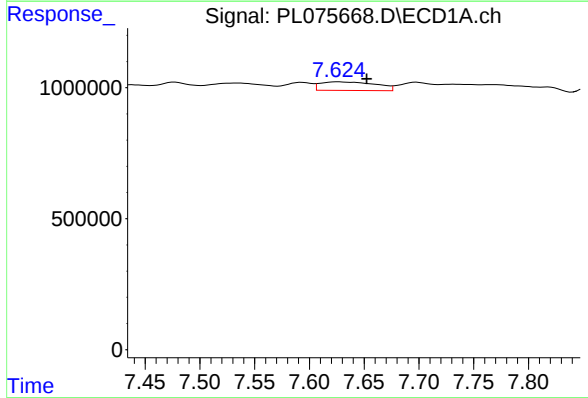
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 8196745
Conc: 12.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



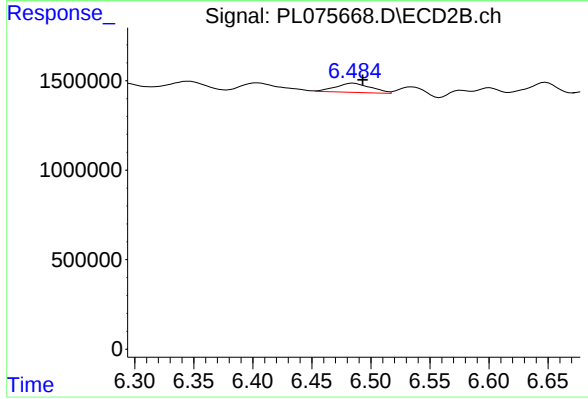
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 20544458
Conc: 12.24 ng/ml



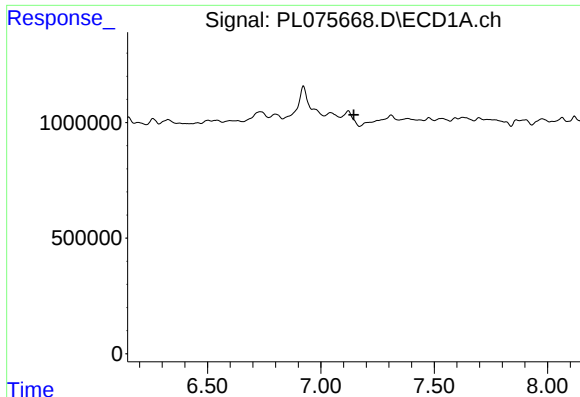
#5 Aldrin

R.T.: 7.626 min
Delta R.T.: -0.027 min
Response: 1166301
Conc: 1.42 ng/ml



#5 Aldrin

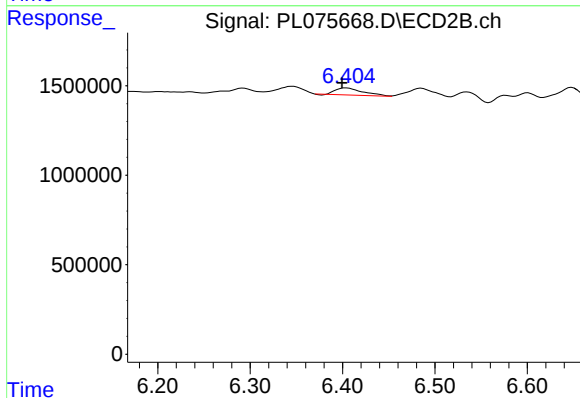
R.T.: 6.485 min
Delta R.T.: -0.008 min
Response: 1074240
Conc: 0.55 ng/ml



#7 delta-BHC

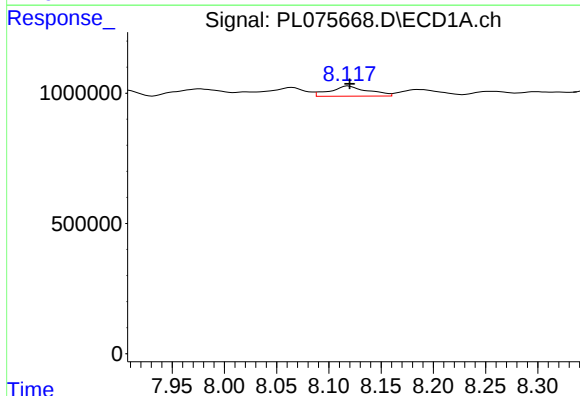
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



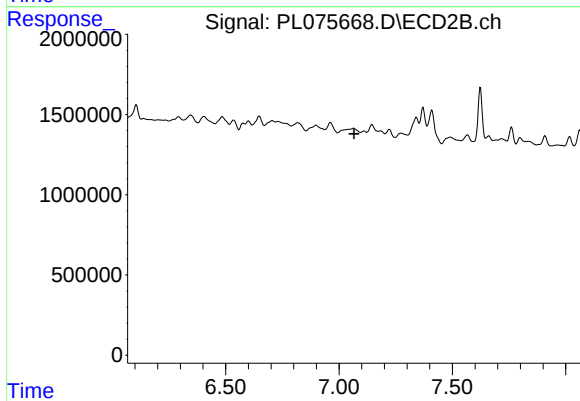
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.004 min
Response: 824015
Conc: 0.38 ng/ml



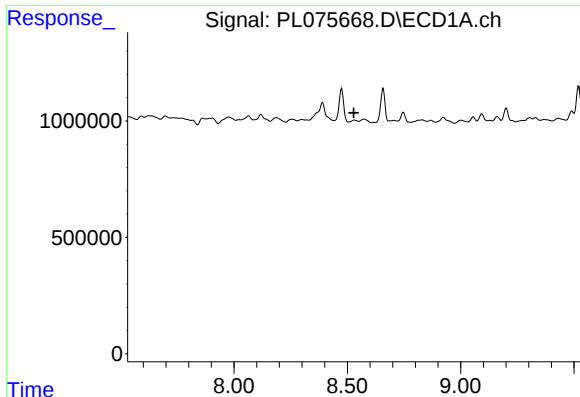
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 986330
Conc: 1.28 ng/ml



#8 Heptachlor epoxide

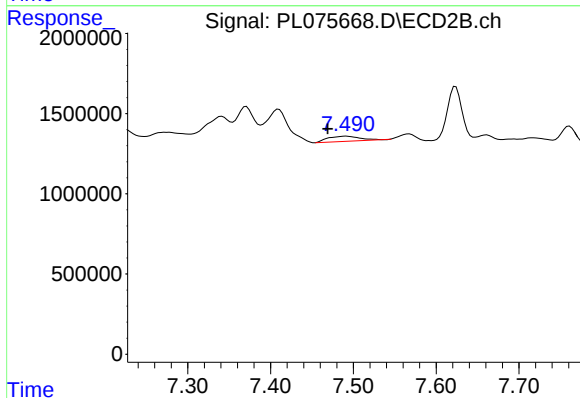
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

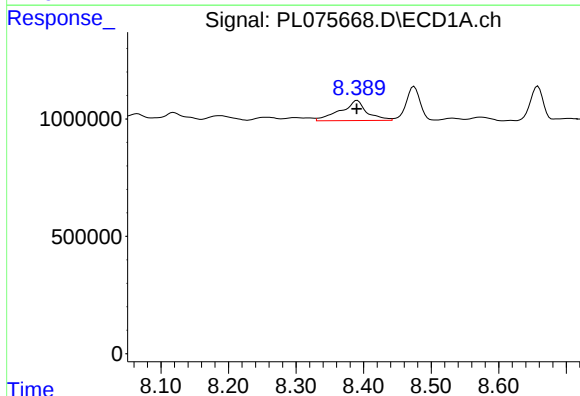
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



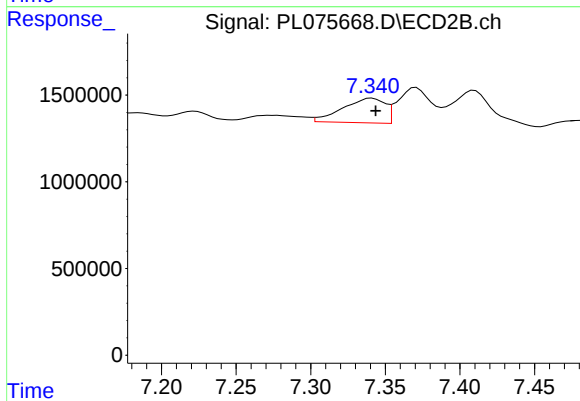
#9 Endosulfan I

R.T.: 7.491 min
Delta R.T.: 0.022 min
Response: 809096
Conc: 0.48 ng/ml



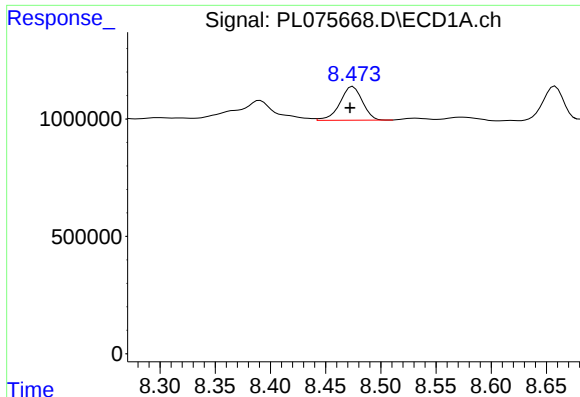
#10 gamma-Chlordane

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 2316372
Conc: 2.98 ng/ml



#10 gamma-Chlordane

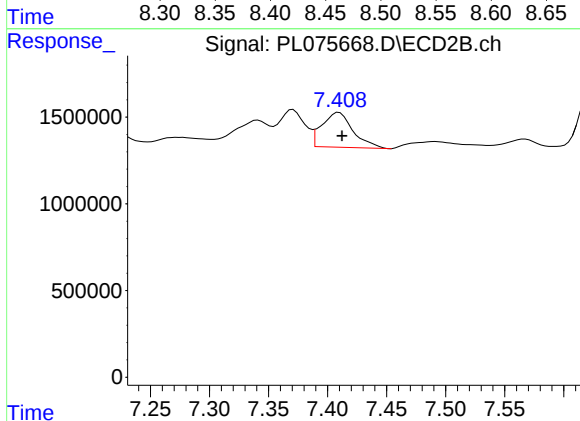
R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 2795740
Conc: 1.52 ng/ml



#11 alpha-Chlordane

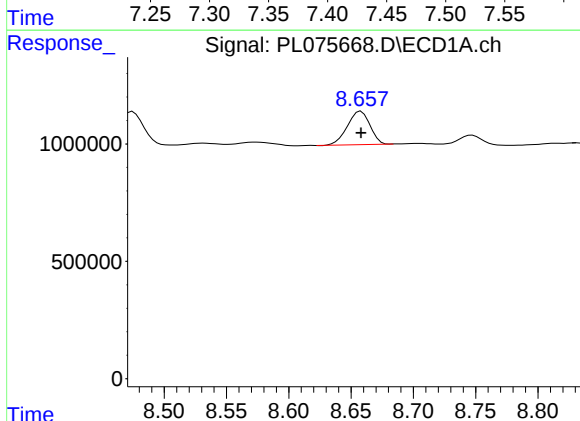
R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 2027734
Conc: 2.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



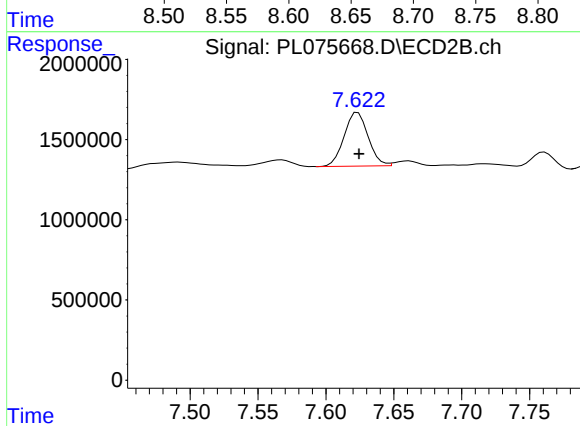
#11 alpha-Chlordane

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 3682934
Conc: 2.02 ng/ml



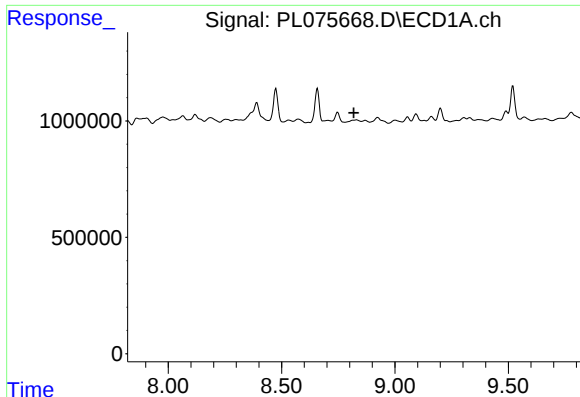
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 1805733
Conc: 2.73 ng/ml



#12 4,4'-DDE

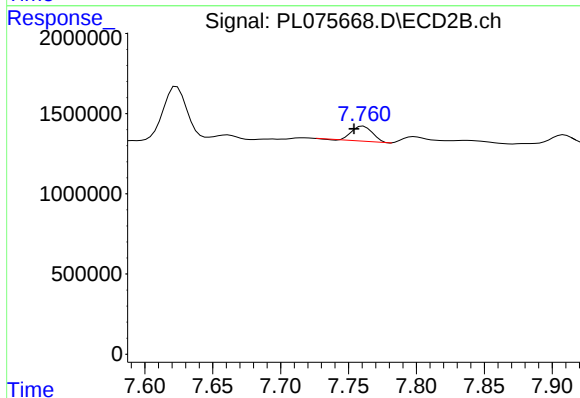
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 4114399
Conc: 2.57 ng/ml



#13 Dieldrin

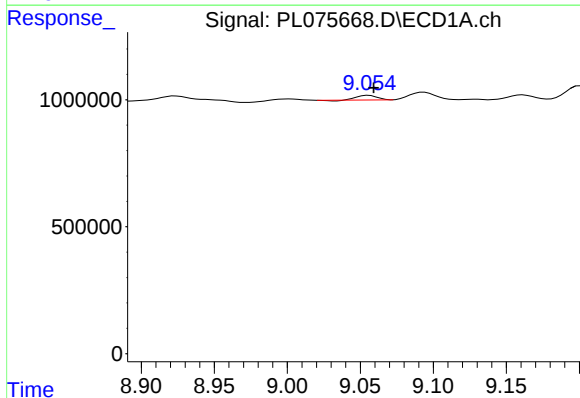
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



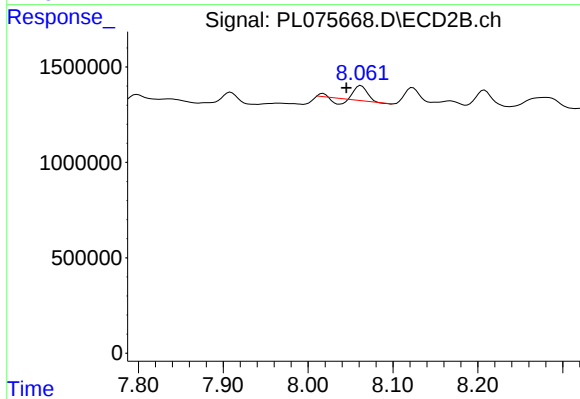
#13 Dieldrin

R.T.: 7.761 min
Delta R.T.: 0.007 min
Response: 985848
Conc: 0.58 ng/ml



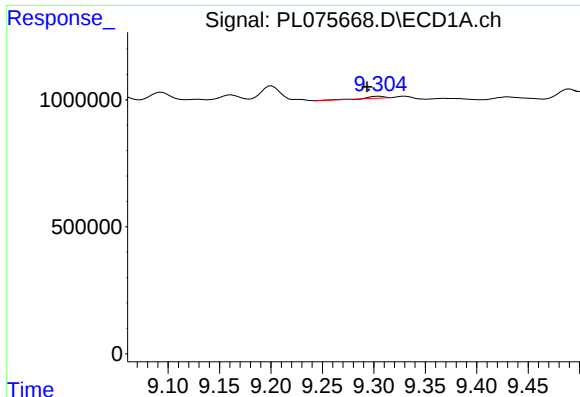
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.004 min
Response: 163591
Conc: 0.28 ng/ml



#14 Endrin

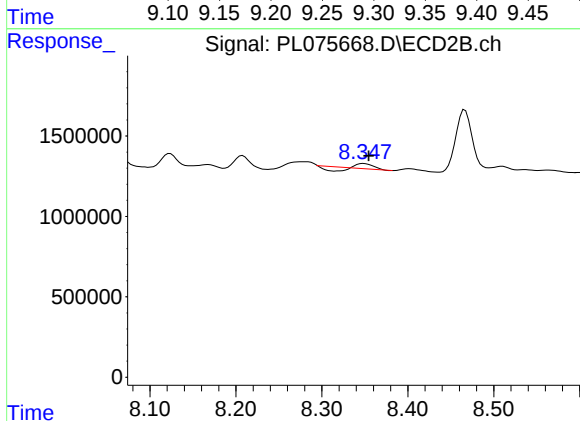
R.T.: 8.062 min
Delta R.T.: 0.017 min
Response: 614412
Conc: 0.45 ng/ml



#15 Endosulfan II

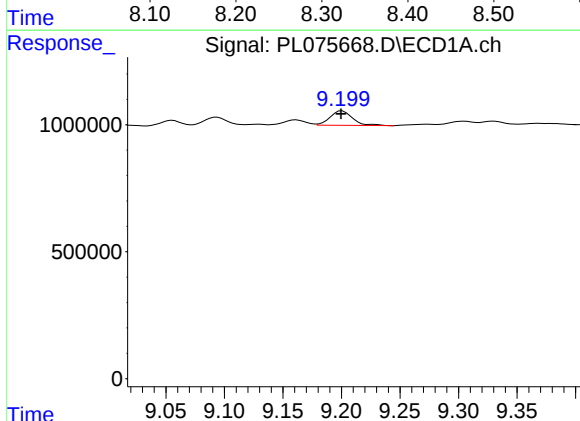
R.T.: 9.305 min
Delta R.T.: 0.012 min
Response: 87523
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



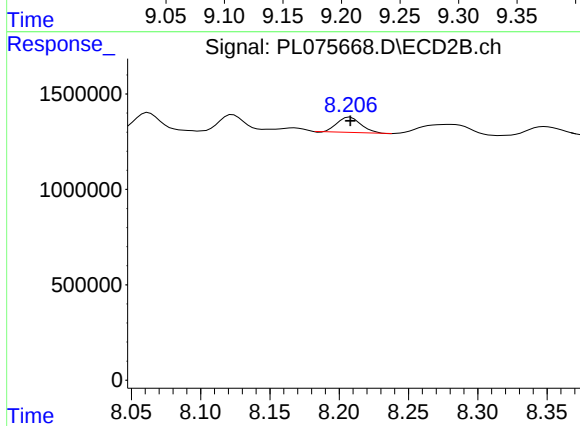
#15 Endosulfan II

R.T.: 8.349 min
Delta R.T.: -0.006 min
Response: 175774
Conc: 0.12 ng/ml



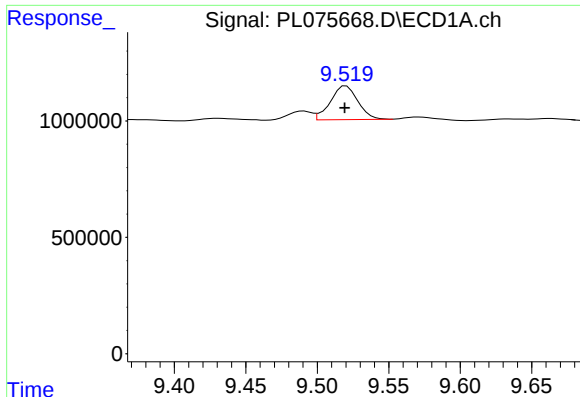
#16 4,4'-DDD

R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 762315
Conc: 1.39 ng/ml



#16 4,4'-DDD

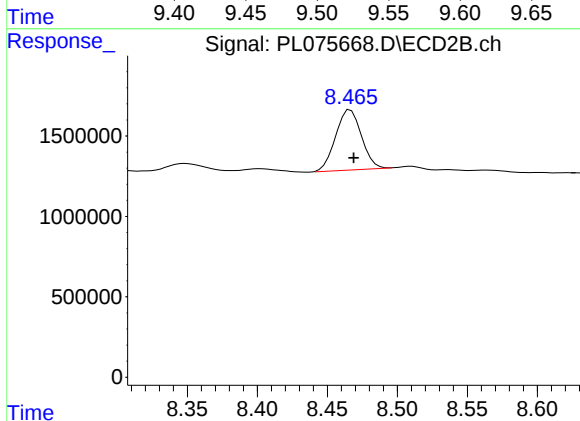
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 957570
Conc: 0.73 ng/ml



#17 4,4'-DDT

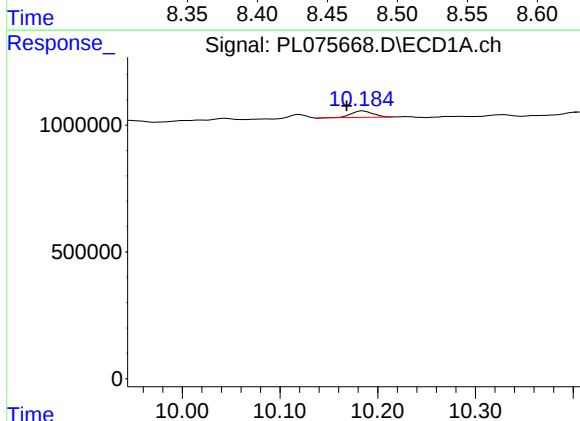
R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 1929258
Conc: 3.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



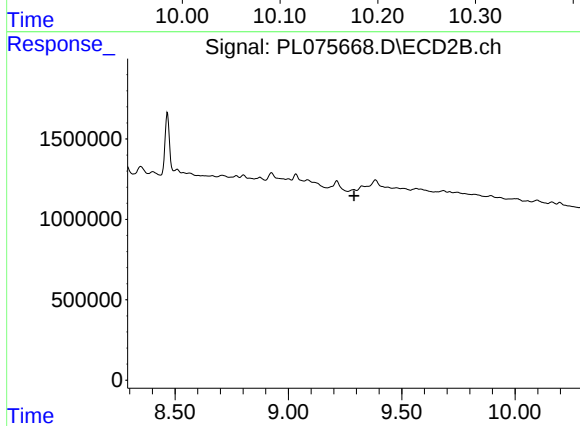
#17 4,4'-DDT

R.T.: 8.467 min
Delta R.T.: -0.002 min
Response: 4795870
Conc: 3.41 ng/ml



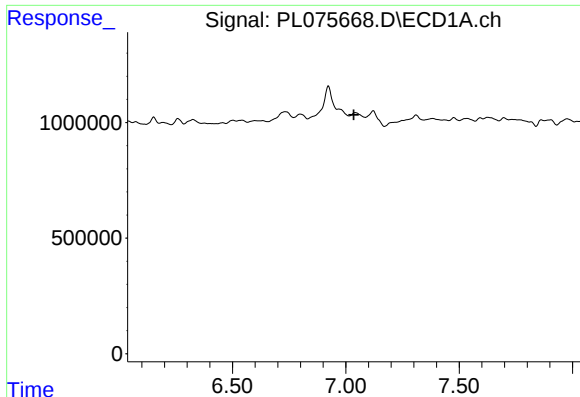
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 381202
Conc: 0.54 ng/ml



#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#23 Chlordane-1

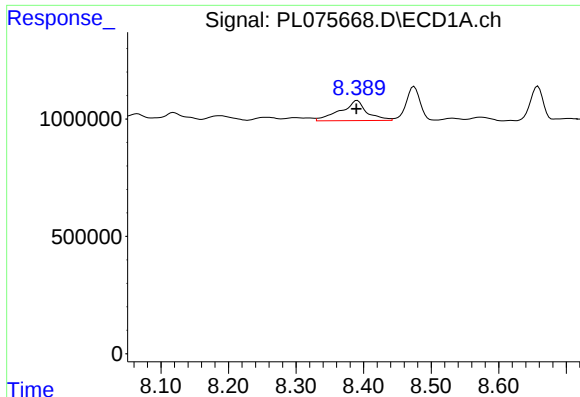
R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 841980
Conc: 15.32 ng/ml

#24 Chlordane-2

R.T.: 7.626 min
Delta R.T.: -0.003 min
Response: 1166301
Conc: 37.92 ng/ml

#24 Chlordane-2

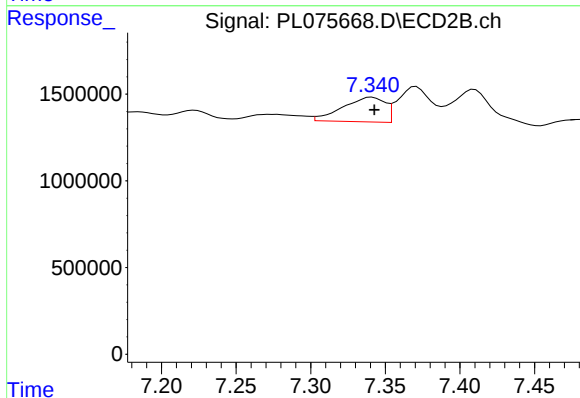
R.T.: 6.648 min
Delta R.T.: 0.006 min
Response: 1248433
Conc: 18.67 ng/ml



#25 Chlordane-3

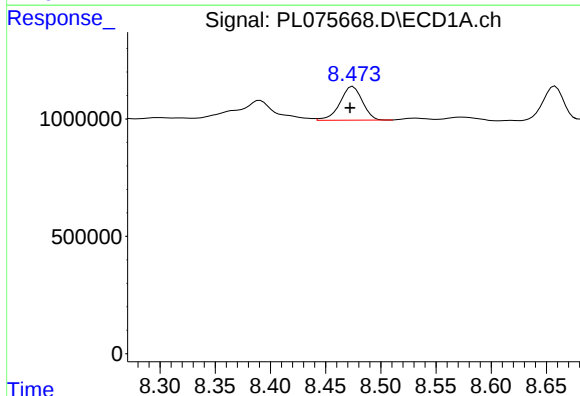
R.T.: 8.391 min
Delta R.T.: 0.001 min
Response: 2316372
Conc: 22.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



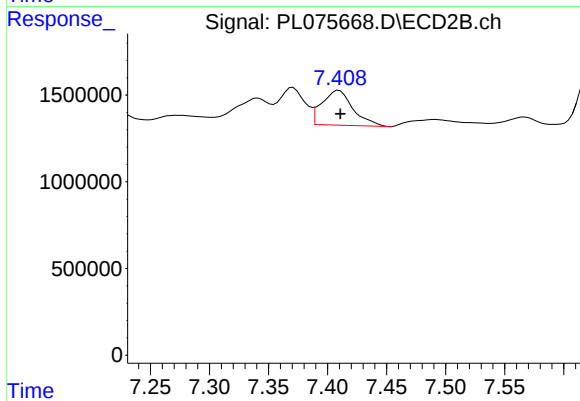
#25 Chlordane-3

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 2795740
Conc: 16.26 ng/ml



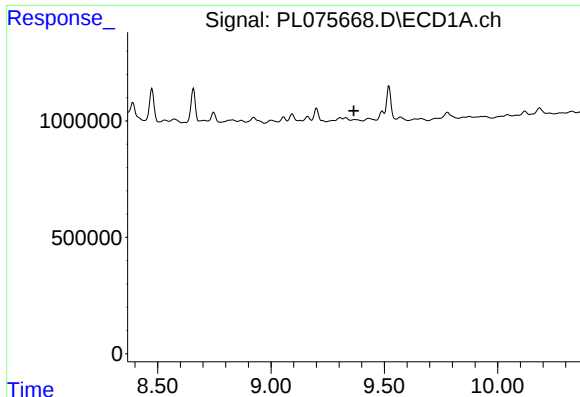
#26 Chlordane-4

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 2027734
Conc: 16.01 ng/ml



#26 Chlordane-4

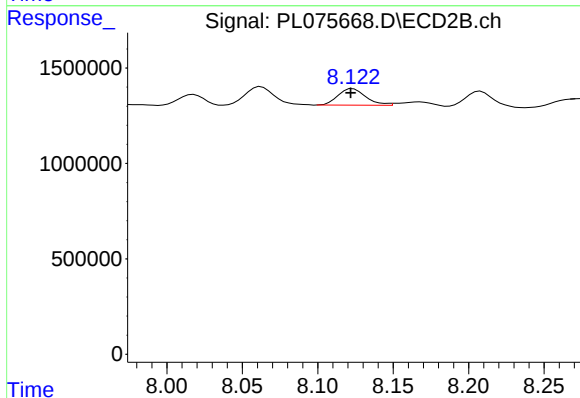
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 3682934
Conc: 20.01 ng/ml



#27 Chlordane-5

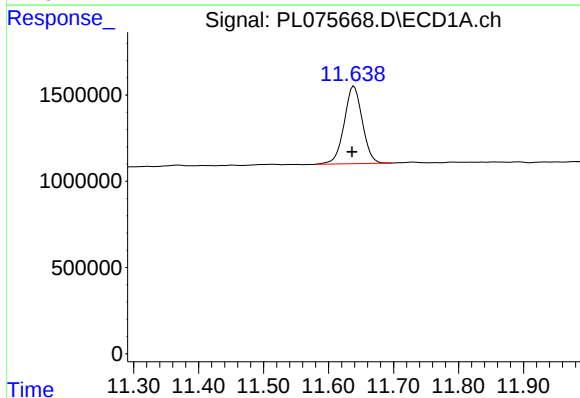
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



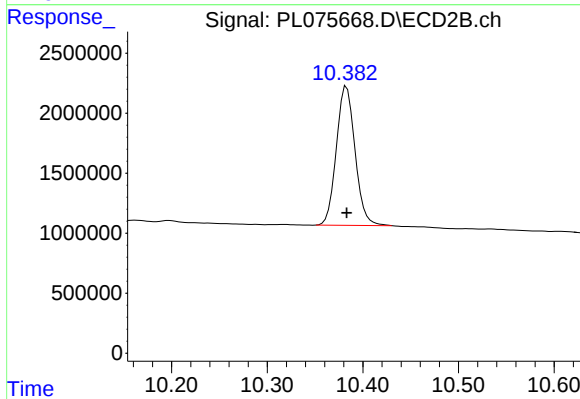
#27 Chlordane-5

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 1110745
Conc: 23.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.003 min
Response: 8734607
Conc: 14.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 15760580
Conc: 11.19 ng/ml