

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 14:30
 Operator : AR\AJ
 Sample : N3251-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:48:08 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-MR1 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...	5.641	4.636	8995904	21075216	13.330	12.558
28)	SA Decachlor...	11.639	10.383	10118645	19568836	16.528	13.889
Target Compounds							
4)	MA Heptachlor	0.000	6.149f	0	619999	N.D.	0.291 #
5)	MB Aldrin	7.625f	6.470f	1378559	634466	1.679	0.323 #
6)	B beta-BHC	0.000	6.149	0	619999	N.D.	0.632 #
7)	B delta-BHC	0.000	6.401	0	418711	N.D.	0.196 #
9)	A Endosulfan I	0.000	7.494f	0	255887	N.D.	0.153 #
10)	B gamma-Chl...	8.384	0.000	558512	0	0.719	N.D. #
11)	B alpha-Chl...	8.475	0.000	243769	0	0.320	N.D. #
12)	B 4,4'-DDE	8.657	7.624	254612	661538	0.385	0.414
14)	MA Endrin	0.000	8.066f	0	296201	N.D.	0.217 #
15)	B Endosulfa...	9.302	0.000	199078	0	0.320	N.D. #
17)	MA 4,4'-DDT	9.522	8.466	188995	216518	0.295	0.154 #
21)	B Endrin ke...	10.186f	0.000	339202	0	0.482	N.D. #
24)	Chlordane-2	7.625	0.000	1378559	0	44.822	N.D. #
25)	Chlordane-3	8.384	0.000	558512	0	5.409	N.D. #
26)	Chlordane-4	8.475	0.000	243769	0	1.925	N.D. #

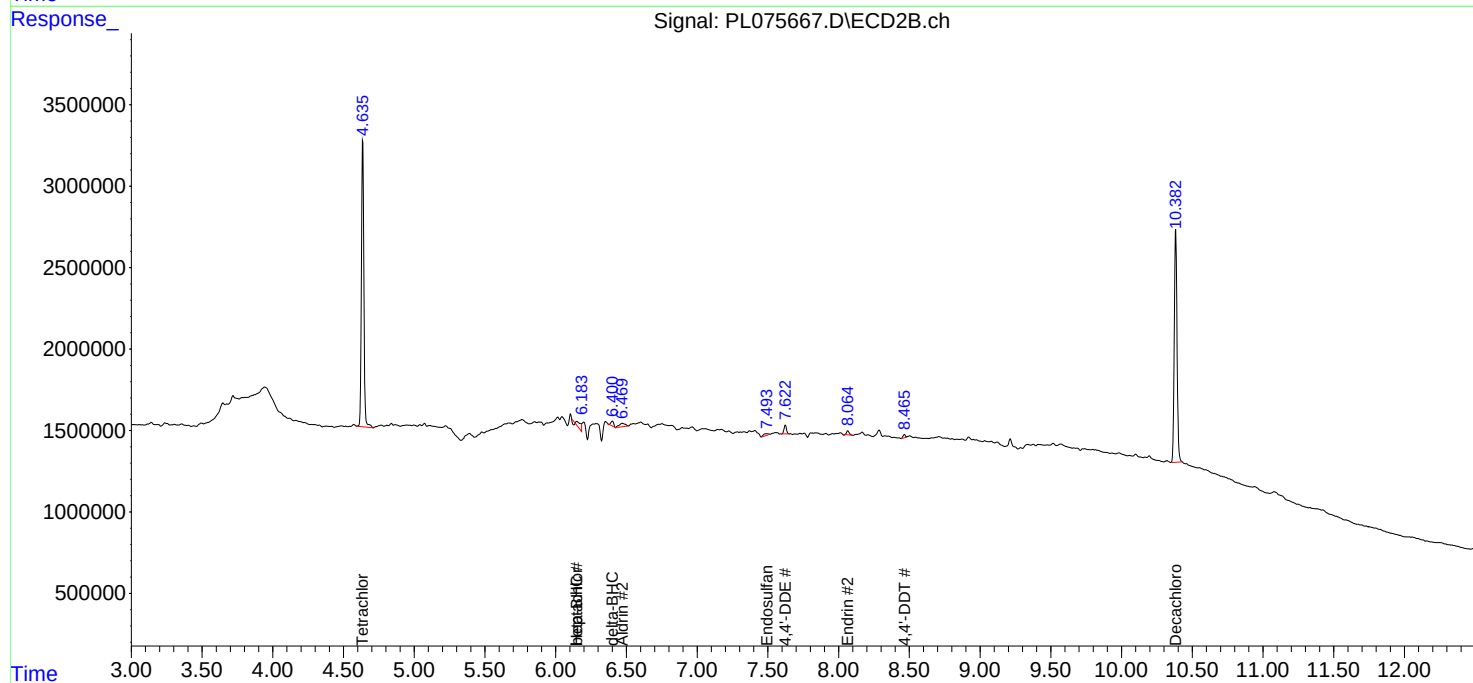
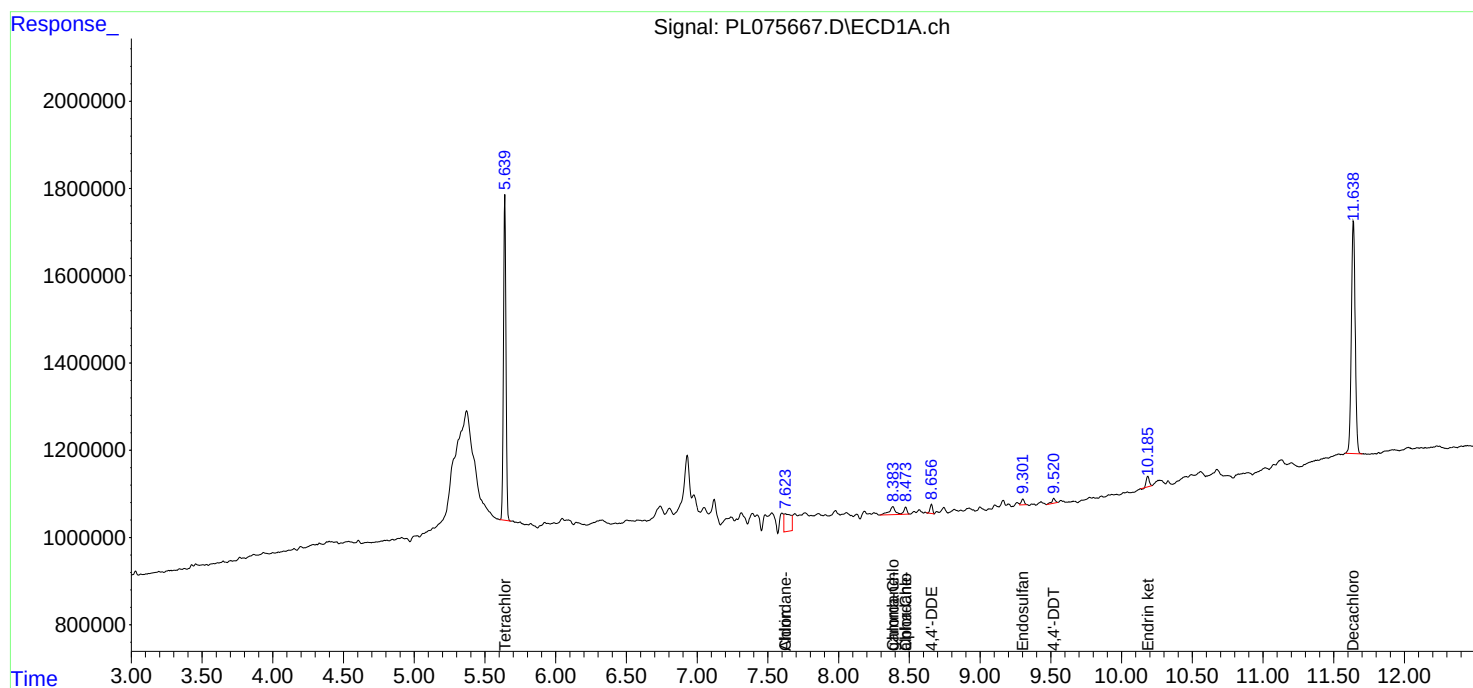
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

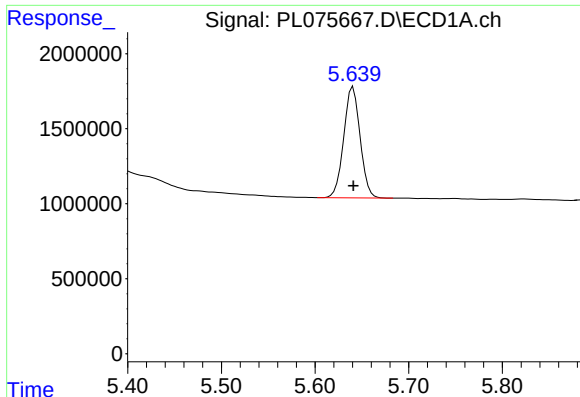
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QLast Update : Tue Jun 07 02:04:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

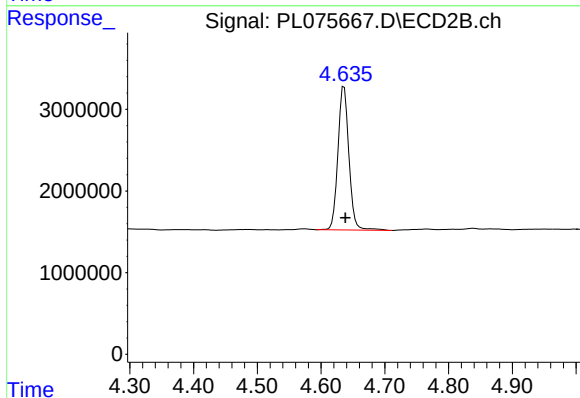




#1 Tetrachloro-m-xylene

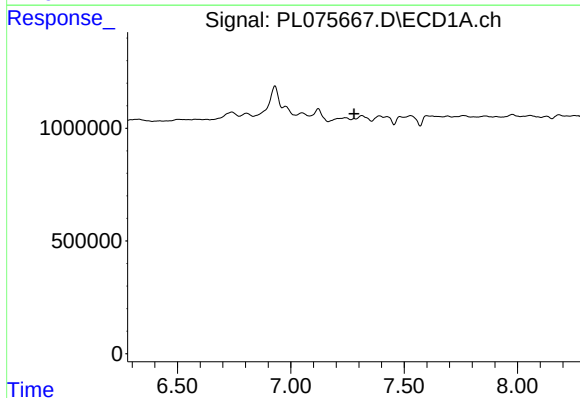
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8995904
Conc: 13.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



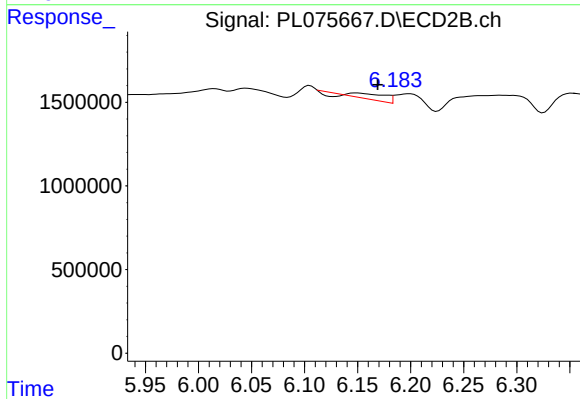
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 21075216
Conc: 12.56 ng/ml



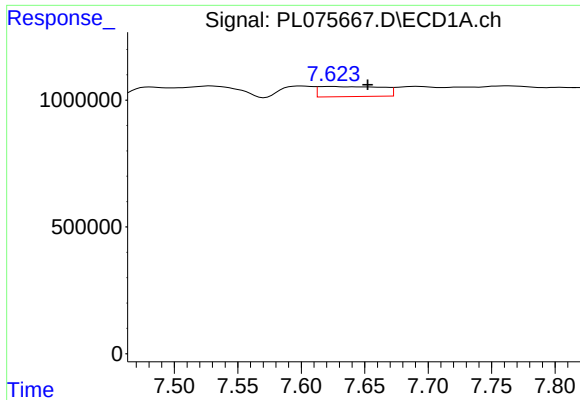
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

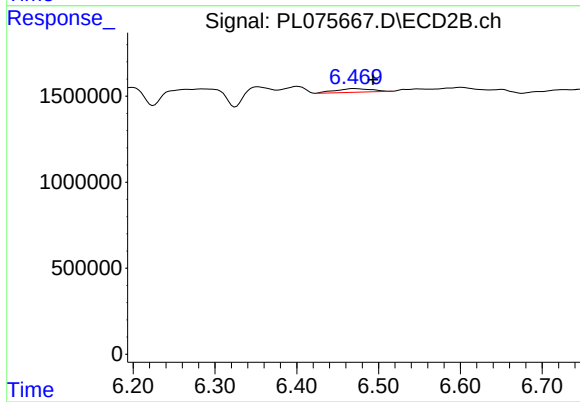
R.T.: 6.149 min
Delta R.T.: -0.020 min
Response: 619999
Conc: 0.29 ng/ml



#5 Aldrin

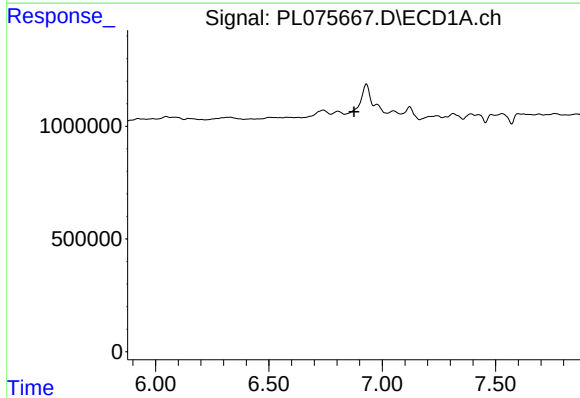
R.T.: 7.625 min
Delta R.T.: -0.028 min
Response: 1378559
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



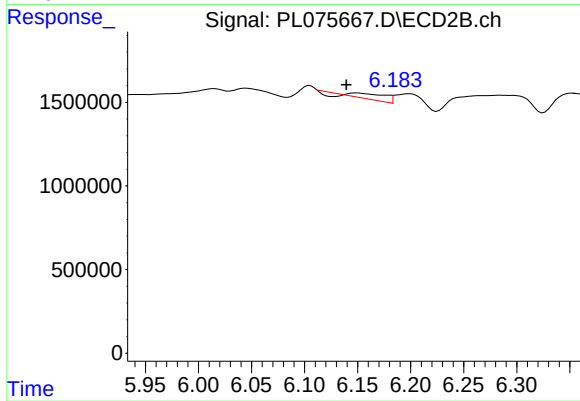
#5 Aldrin

R.T.: 6.470 min
Delta R.T.: -0.023 min
Response: 634466
Conc: 0.32 ng/ml



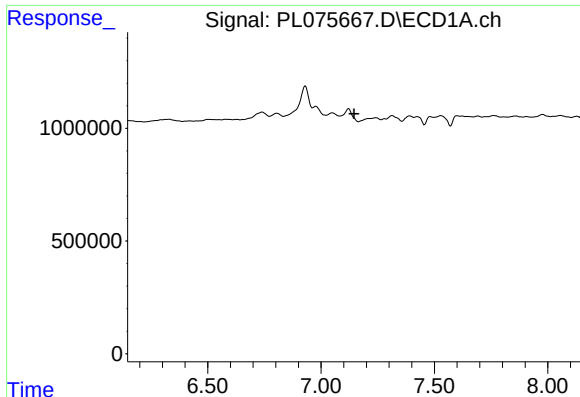
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

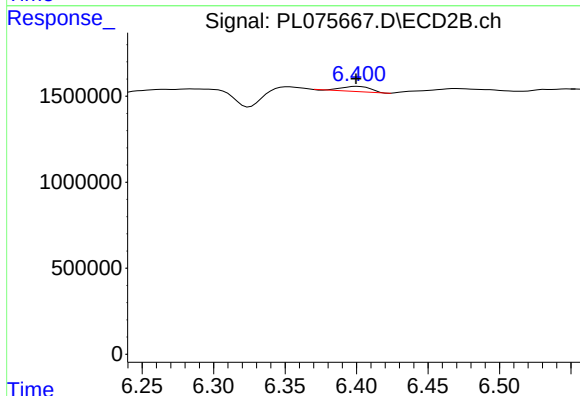
R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 619999
Conc: 0.63 ng/ml



#7 delta-BHC

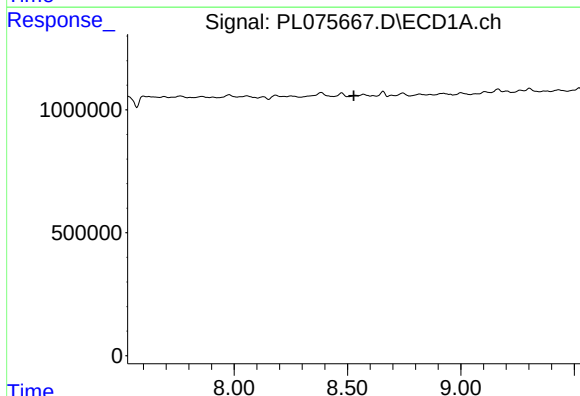
R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



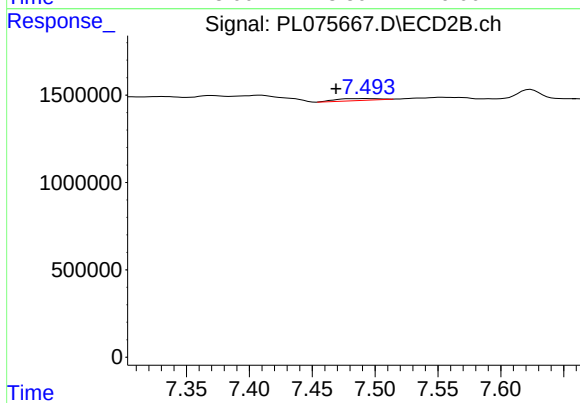
#7 delta-BHC

R.T.: 6.401 min
Delta R.T.: 0.001 min
Response: 418711
Conc: 0.20 ng/ml



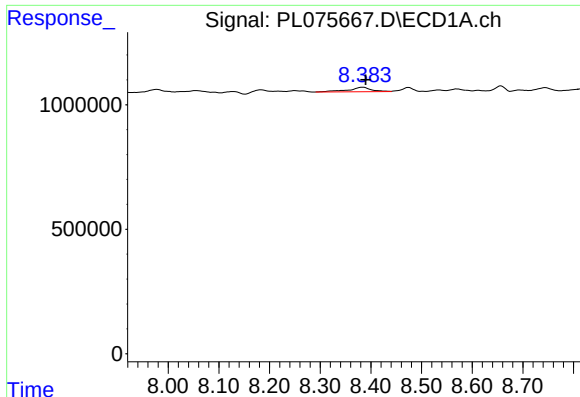
#9 Endosulfan I

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



#9 Endosulfan I

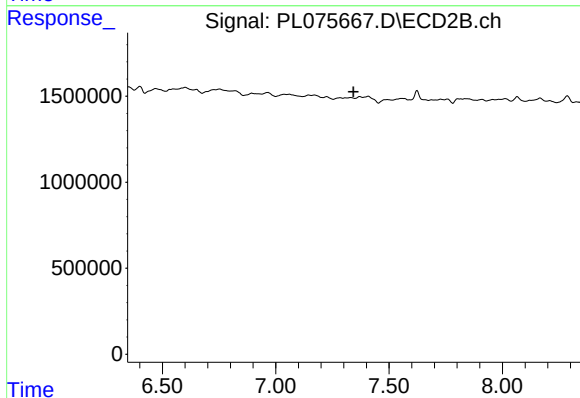
R.T.: 7.494 min
Delta R.T.: 0.025 min
Response: 255887
Conc: 0.15 ng/ml



#10 gamma-Chlordane

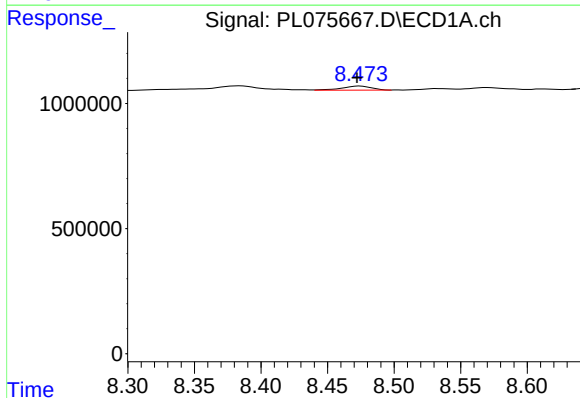
R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 558512
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



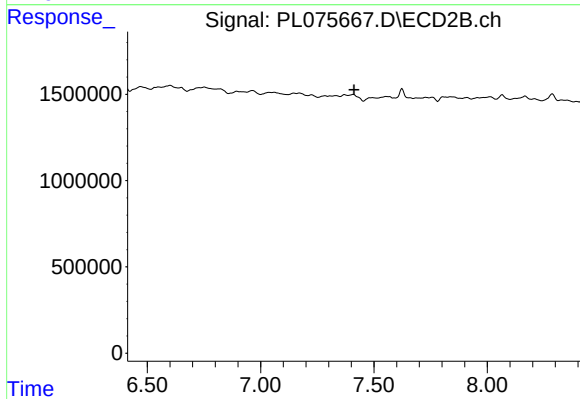
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



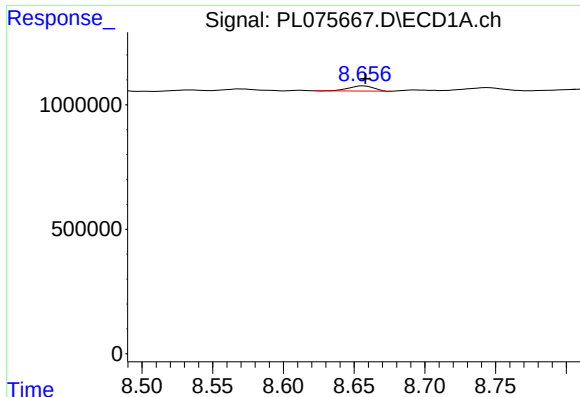
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 243769
Conc: 0.32 ng/ml



#11 alpha-Chlordane

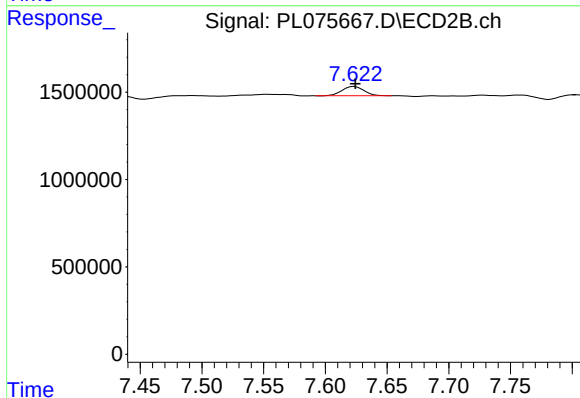
R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

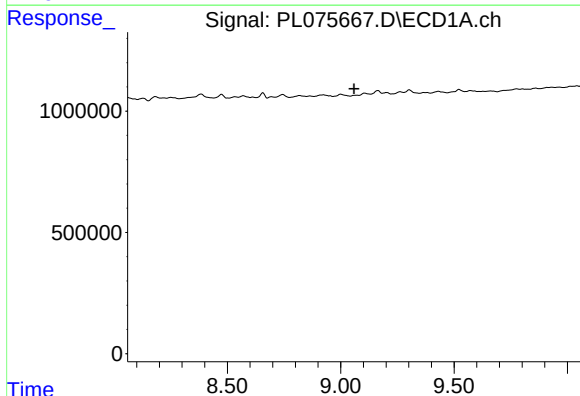
R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 254612
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



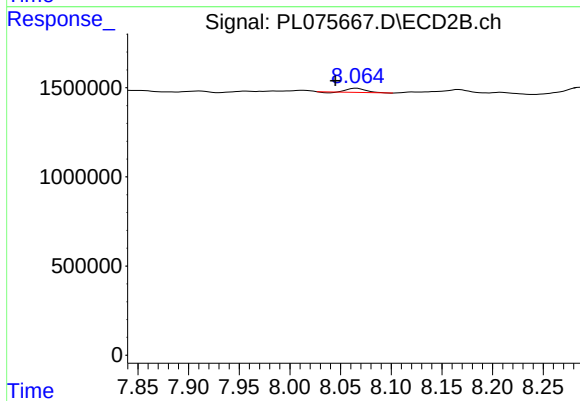
#12 4,4'-DDE

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 661538
Conc: 0.41 ng/ml



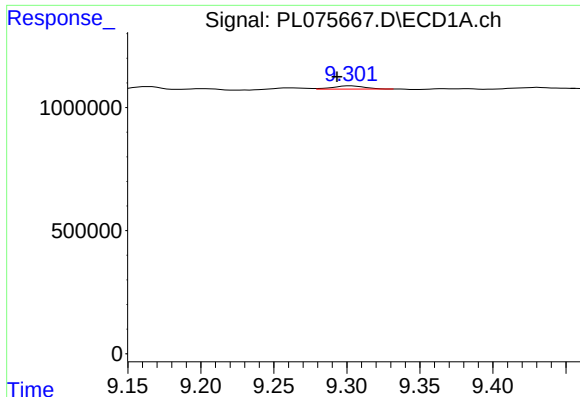
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

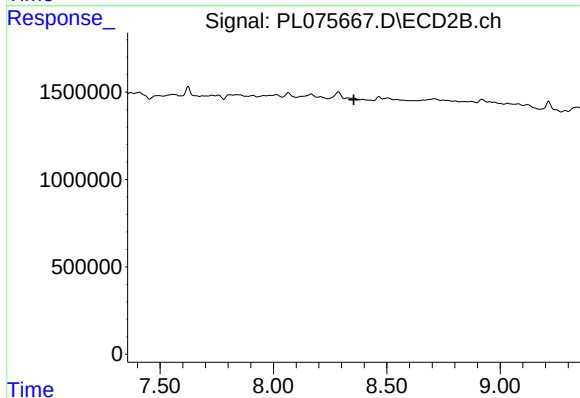
R.T.: 8.066 min
Delta R.T.: 0.021 min
Response: 296201
Conc: 0.22 ng/ml



#15 Endosulfan II

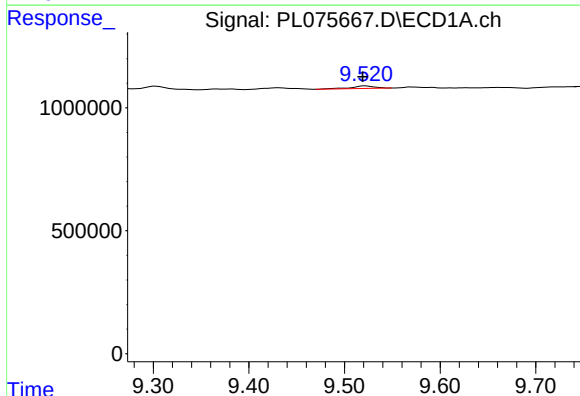
R.T.: 9.302 min
Delta R.T.: 0.009 min
Response: 199078
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



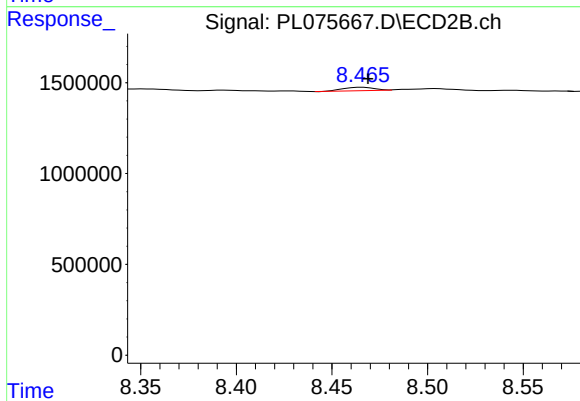
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



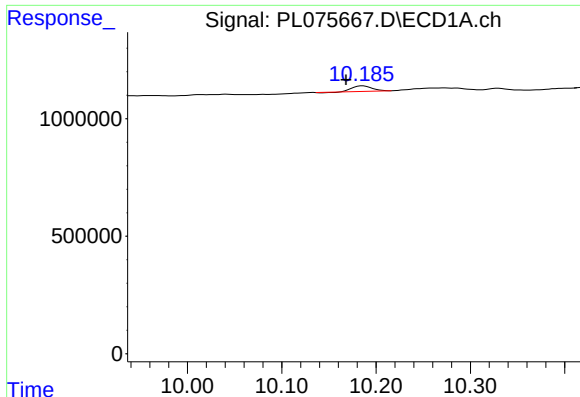
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.003 min
Response: 188995
Conc: 0.30 ng/ml



#17 4,4'-DDT

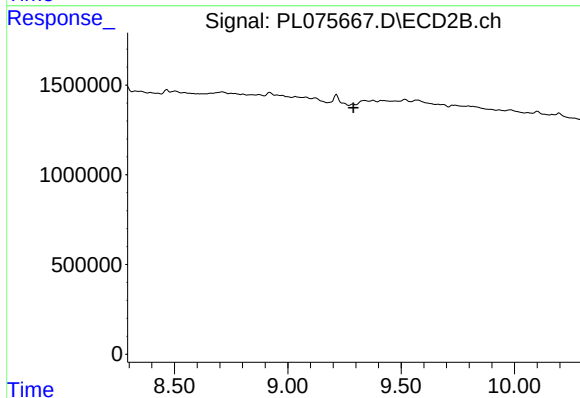
R.T.: 8.466 min
Delta R.T.: -0.003 min
Response: 216518
Conc: 0.15 ng/ml



#21 Endrin ketone

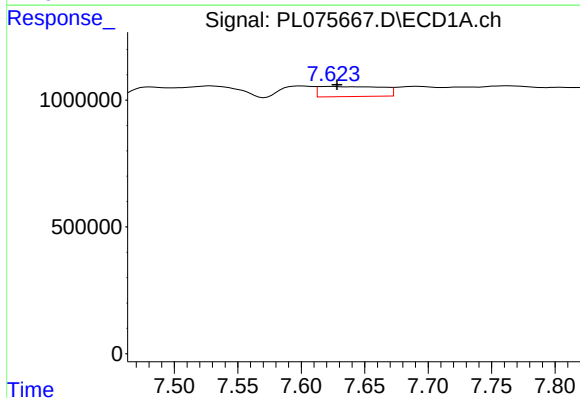
R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 339202
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



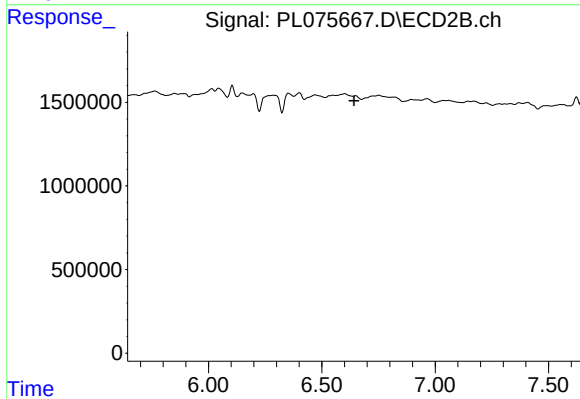
#21 Endrin ketone

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



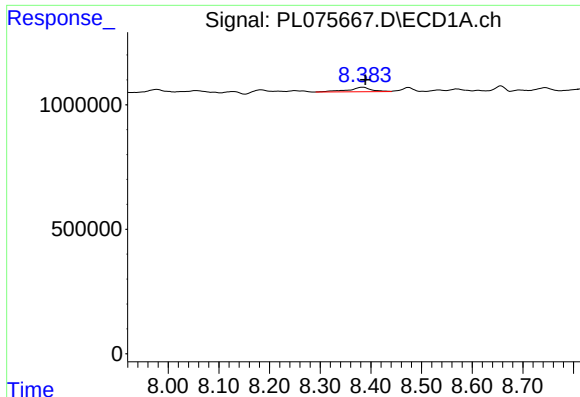
#24 Chlordane-2

R.T.: 7.625 min
Delta R.T.: -0.003 min
Response: 1378559
Conc: 44.82 ng/ml



#24 Chlordane-2

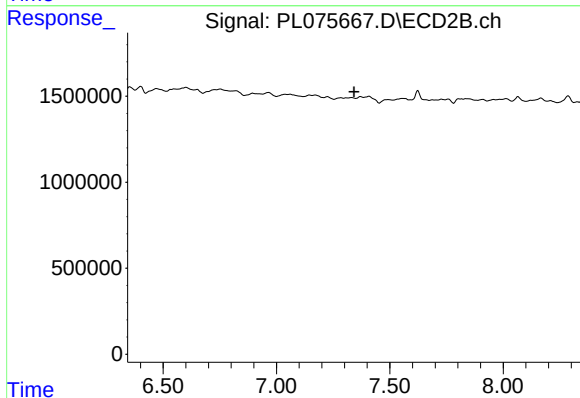
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#25 Chlordane-3

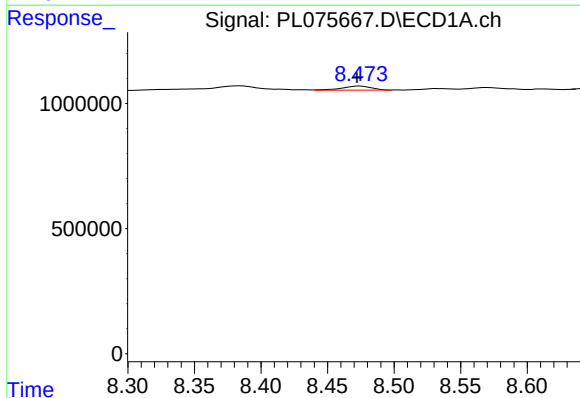
R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 558512
Conc: 5.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



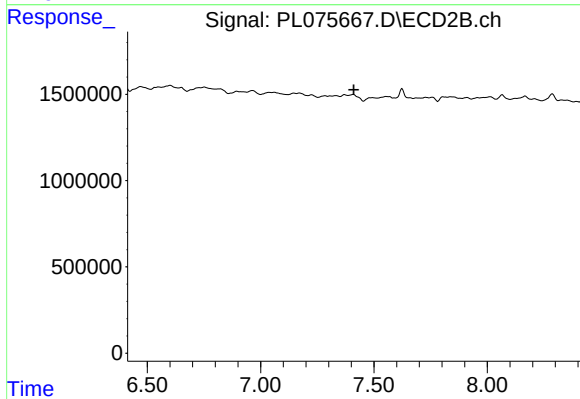
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



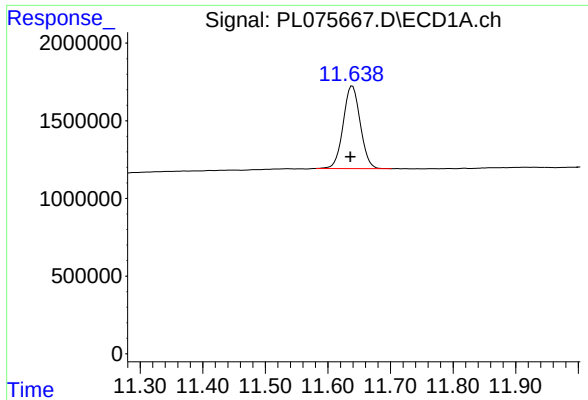
#26 Chlordane-4

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 243769
Conc: 1.92 ng/ml



#26 Chlordane-4

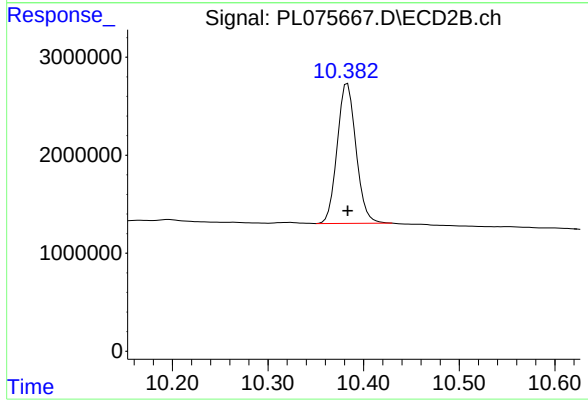
R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.003 min
Response: 10118645
Conc: 16.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 19568836
Conc: 13.89 ng/ml