

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 15:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.645	5.490	6556288	30379198	20.459	20.934
28)	SA Decachlor...	10.425	11.326	9923740	33317988	21.201	21.120
Target Compounds							
3)	MA gamma-BHC...	5.774	0.000	28334	0	0.064	N.D. #
6)	B beta-BHC	0.000	6.678	0	605137	N.D.	0.671 #
7)	B delta-BHC	6.439f	6.955	31884	2417655	0.073	1.277 #
8)	B Heptachlo...	0.000	7.925	0	169127	N.D.	0.096 #
9)	A Endosulfan I	7.501	0.000	23354	0	0.053	N.D. #
10)	B gamma-Chl...	7.356f	8.191	21016	294545	0.044	0.165 #
11)	B alpha-Chl...	7.454	0.000	3876	0	0.008	N.D. #
13)	MA Dieldrin	7.778	0.000	17991	0	0.040	N.D. #
14)	MA Endrin	8.096f	0.000	38708	0	0.097	N.D. #
15)	B Endosulfa...	0.000	9.054	0	174022	N.D.	0.126 #
17)	MA 4,4'-DDT	8.524f	0.000	22833	0	0.060	N.D. #
20)	A Methoxychlor	9.111	0.000	24547	0	0.098	N.D. #
23)	Chlordane-1	0.000	6.852	0	882209	N.D.	13.082 #
24)	Chlordane-2	6.656	0.000	20773	0	1.048	N.D. #
25)	Chlordane-3	7.356f	8.191	21016	294545	0.425	1.099 #
26)	Chlordane-4	7.454	0.000	3876	0	0.073	N.D. #

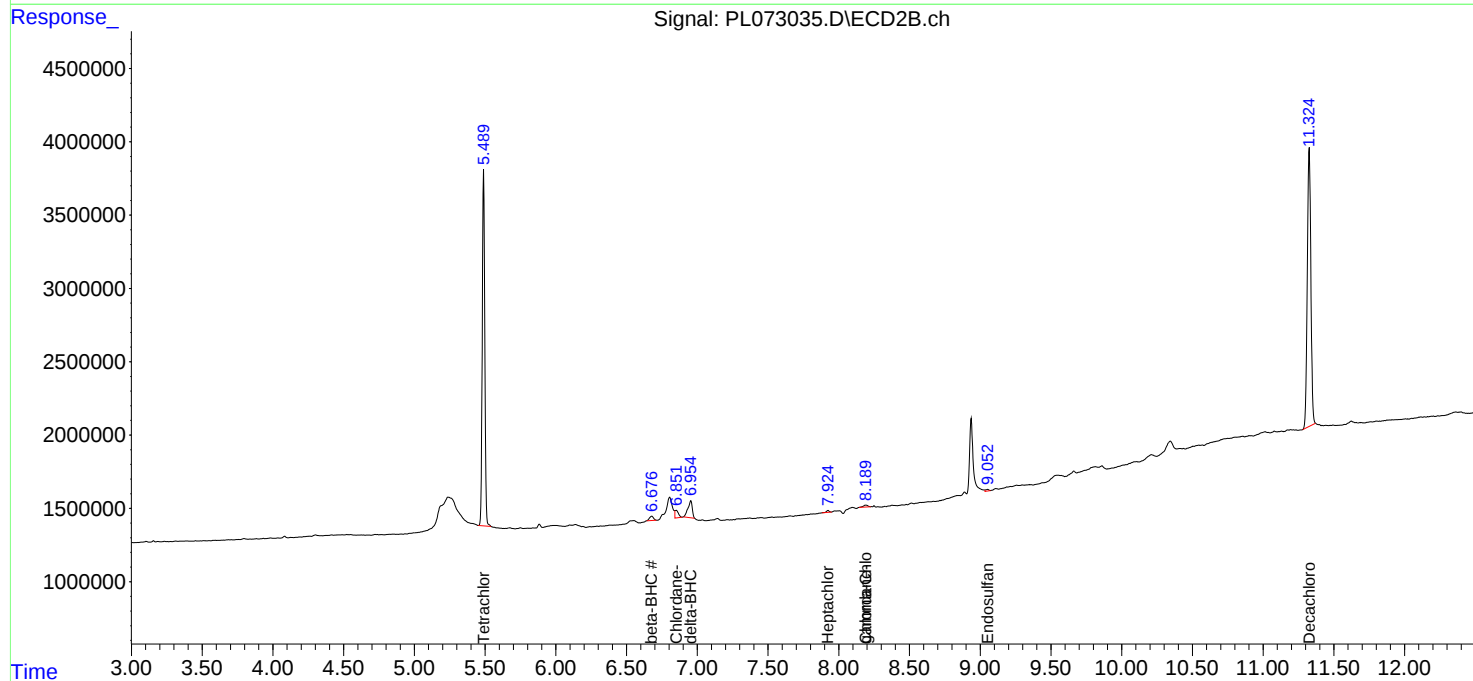
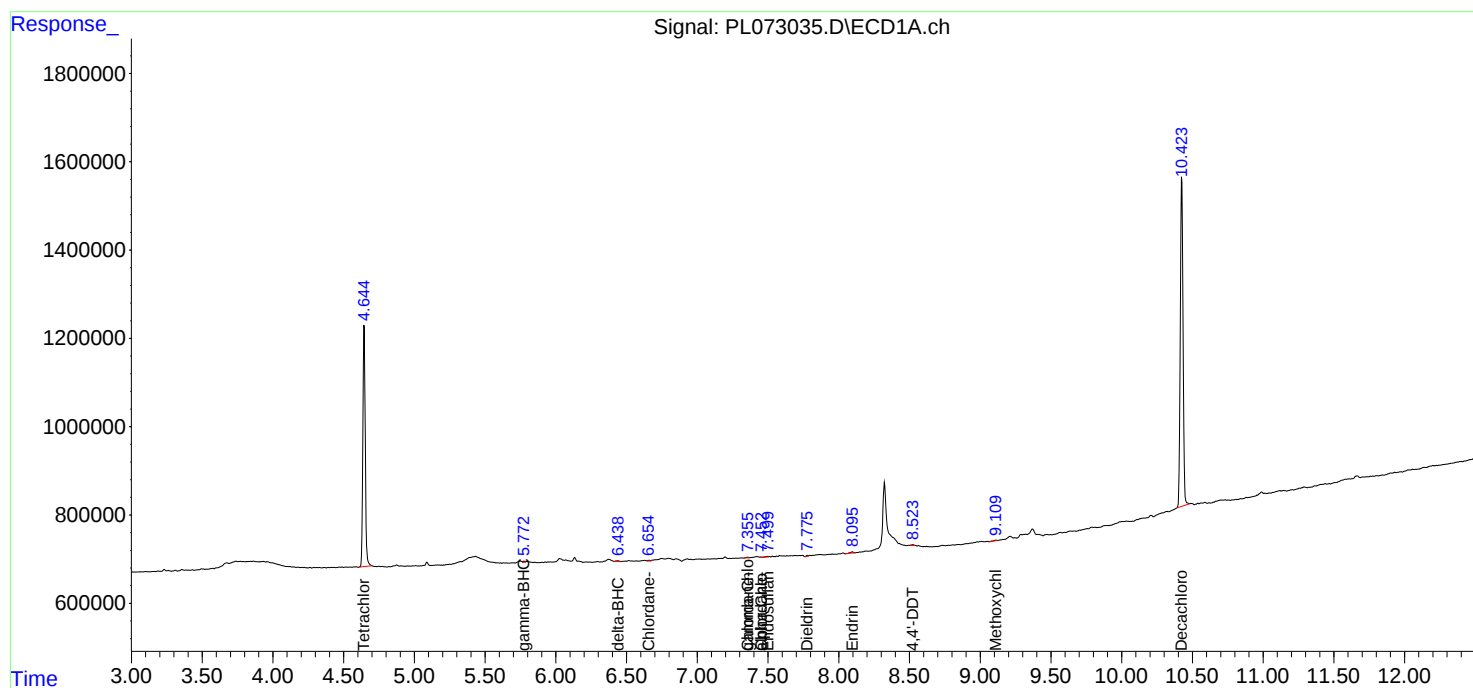
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

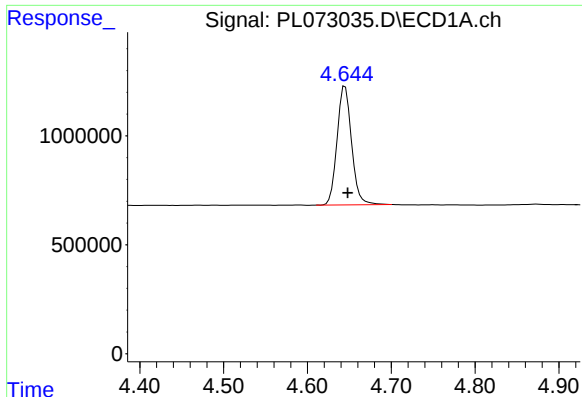
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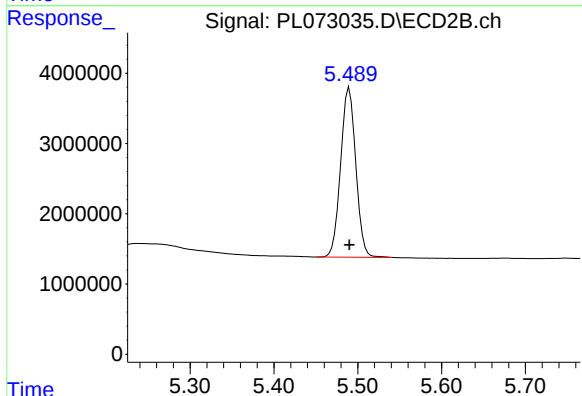




#1 Tetrachloro-m-xylene

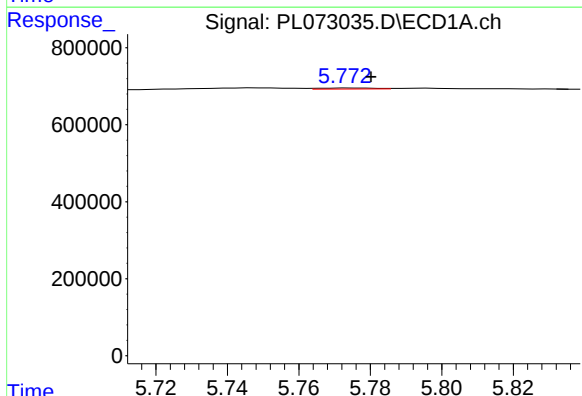
R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 6556288
Conc: 20.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



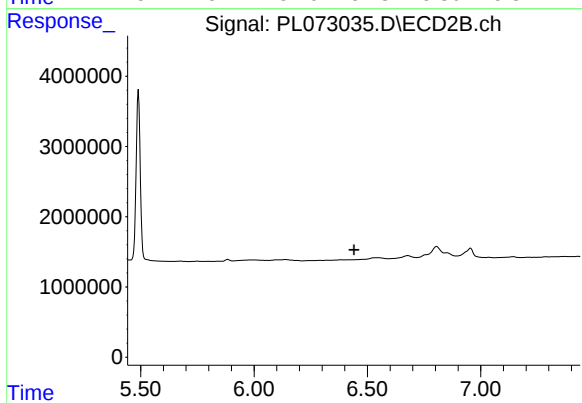
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 30379198
Conc: 20.93 ng/ml



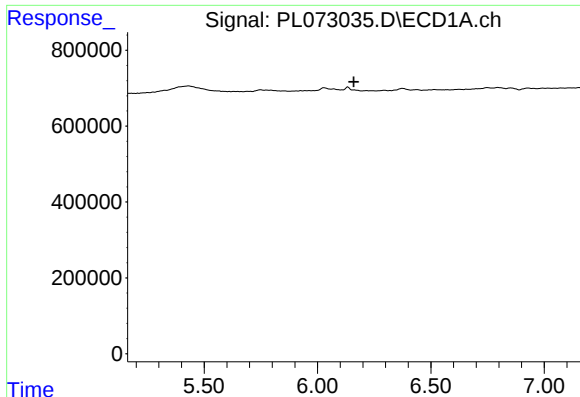
#3 gamma-BHC (Lindane)

R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 28334
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

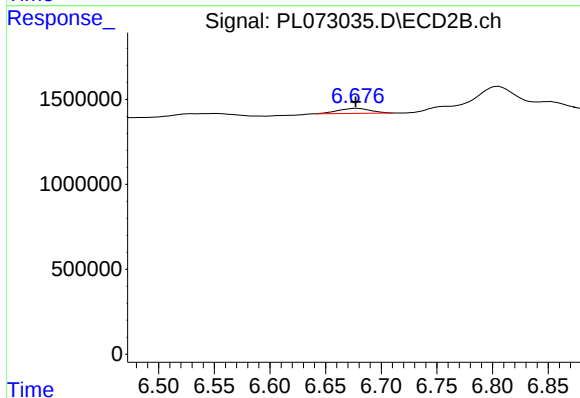
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

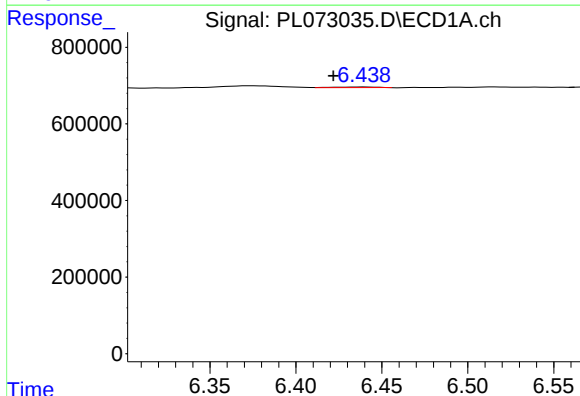
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



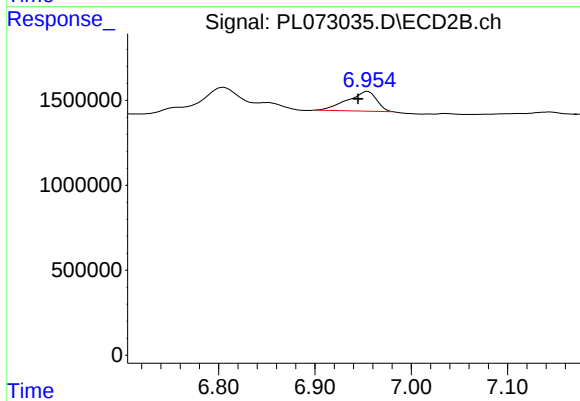
#6 beta-BHC

R.T.: 6.678 min
Delta R.T.: 0.001 min
Response: 605137
Conc: 0.67 ng/ml



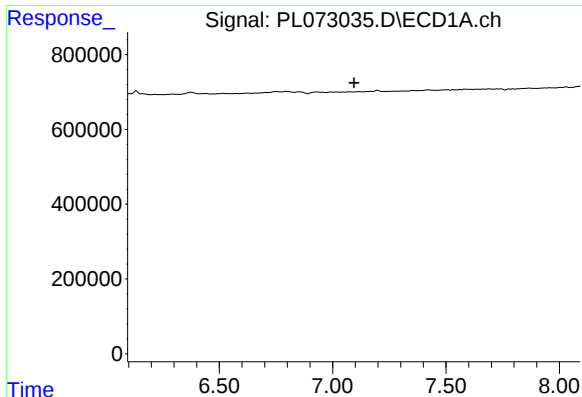
#7 delta-BHC

R.T.: 6.439 min
Delta R.T.: 0.017 min
Response: 31884
Conc: 0.07 ng/ml



#7 delta-BHC

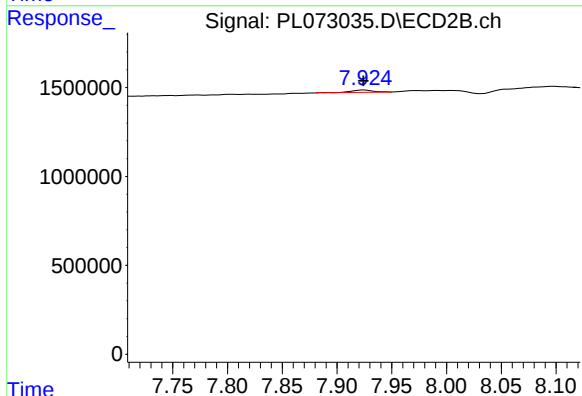
R.T.: 6.955 min
Delta R.T.: 0.010 min
Response: 2417655
Conc: 1.28 ng/ml



#8 Heptachlor epoxide

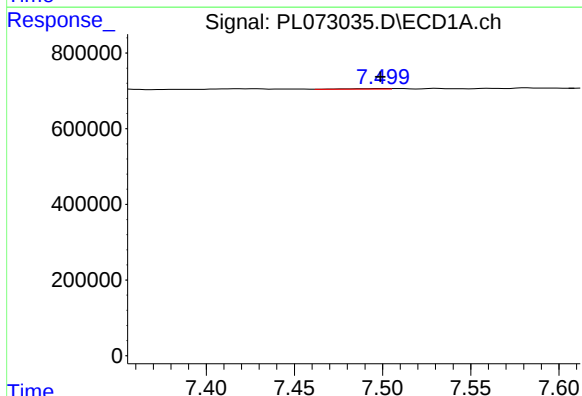
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



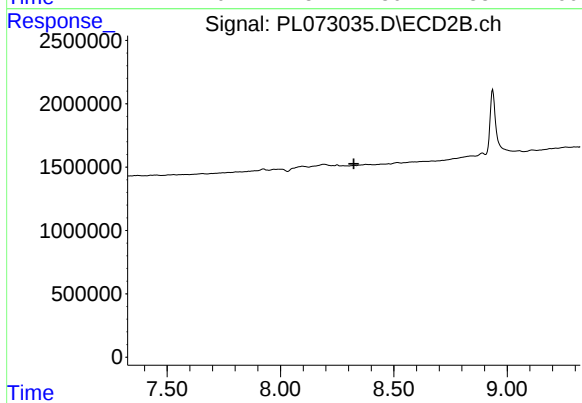
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 169127
Conc: 0.10 ng/ml



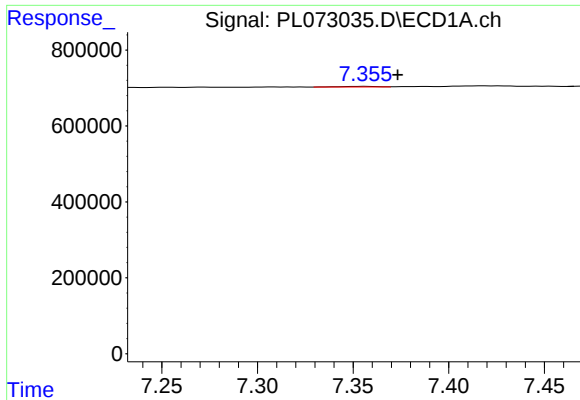
#9 Endosulfan I

R.T.: 7.501 min
Delta R.T.: 0.002 min
Response: 23354
Conc: 0.05 ng/ml



#9 Endosulfan I

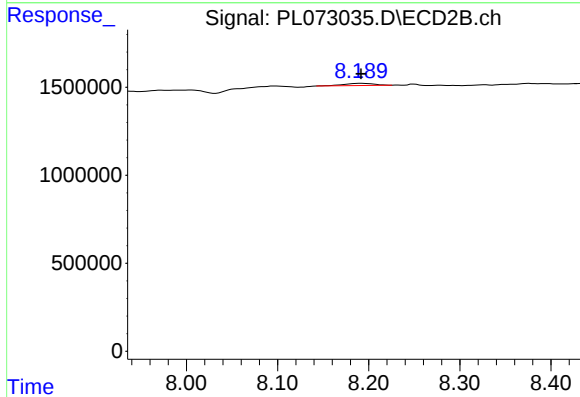
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

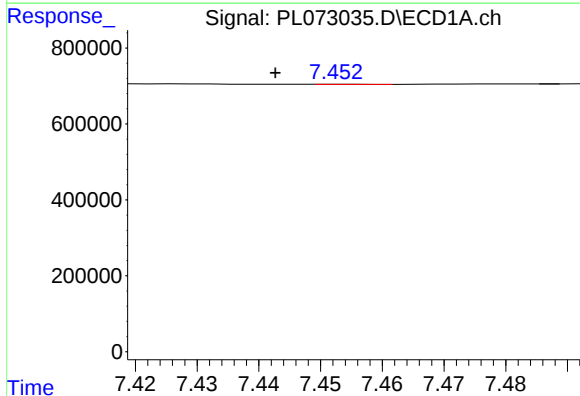
R.T.: 7.356 min
Delta R.T.: -0.017 min
Response: 21016
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



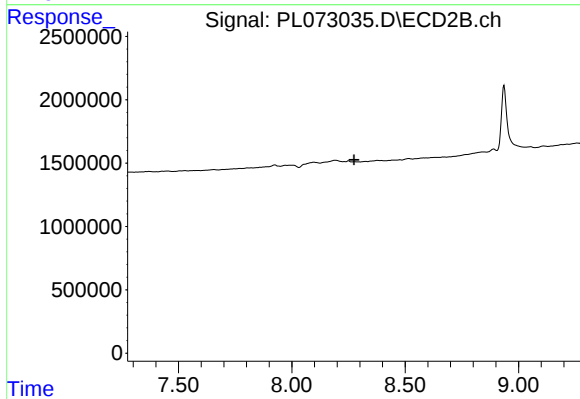
#10 gamma-Chlordane

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 294545
Conc: 0.16 ng/ml



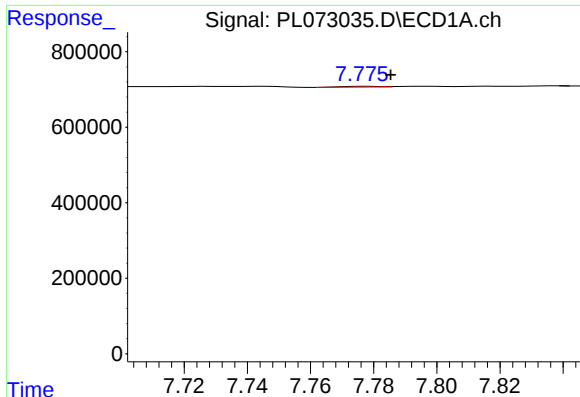
#11 alpha-Chlordane

R.T.: 7.454 min
Delta R.T.: 0.011 min
Response: 3876
Conc: 0.01 ng/ml



#11 alpha-Chlordane

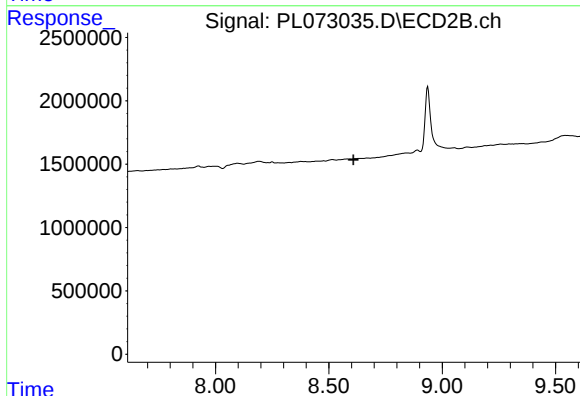
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

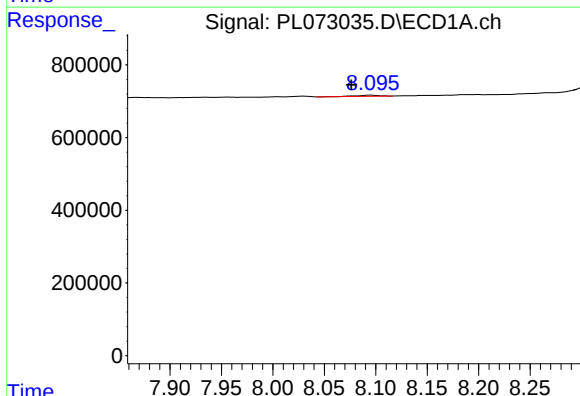
R.T.: 7.778 min
Delta R.T.: -0.007 min
Response: 17991
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



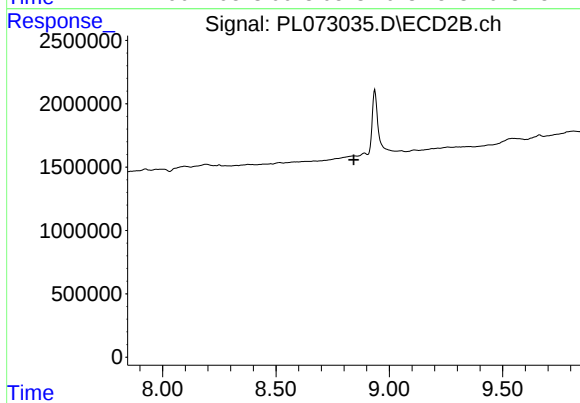
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



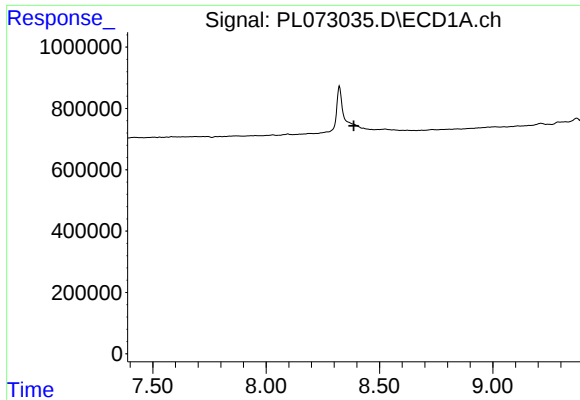
#14 Endrin

R.T.: 8.096 min
Delta R.T.: 0.020 min
Response: 38708
Conc: 0.10 ng/ml



#14 Endrin

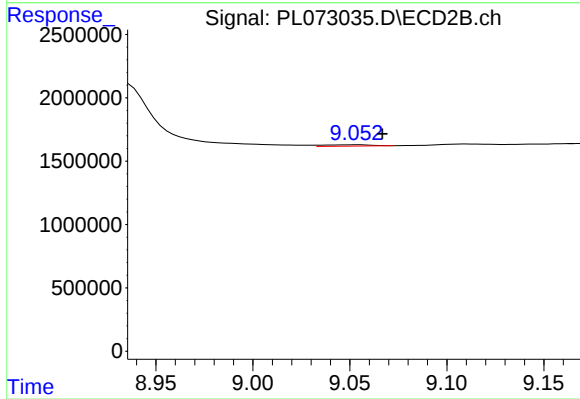
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

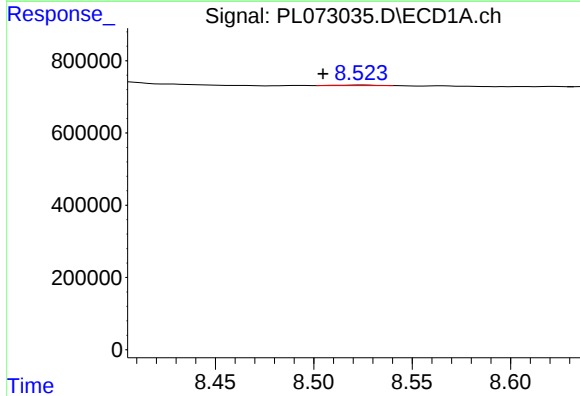
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



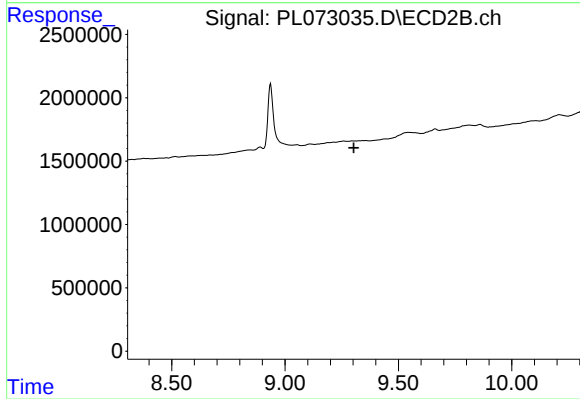
#15 Endosulfan II

R.T.: 9.054 min
Delta R.T.: -0.013 min
Response: 174022
Conc: 0.13 ng/ml



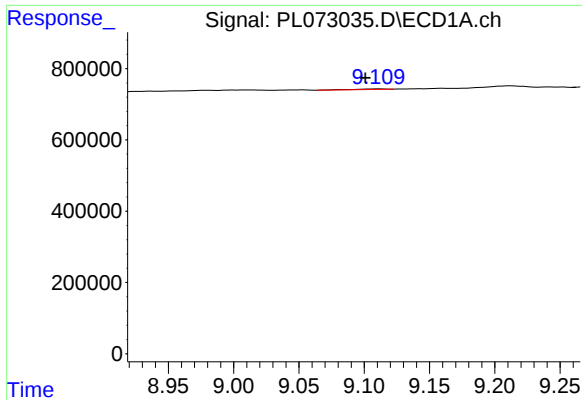
#17 4,4'-DDT

R.T.: 8.524 min
Delta R.T.: 0.019 min
Response: 22833
Conc: 0.06 ng/ml



#17 4,4'-DDT

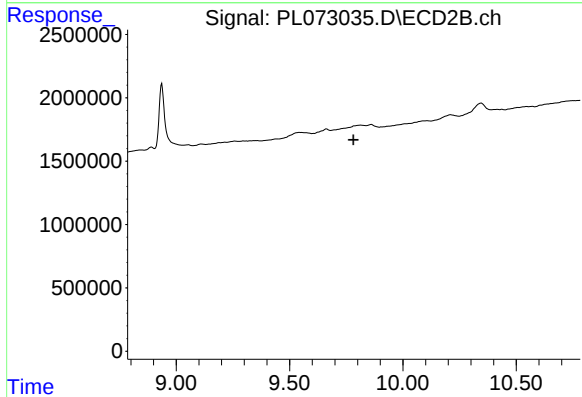
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.



#20 Methoxychlor

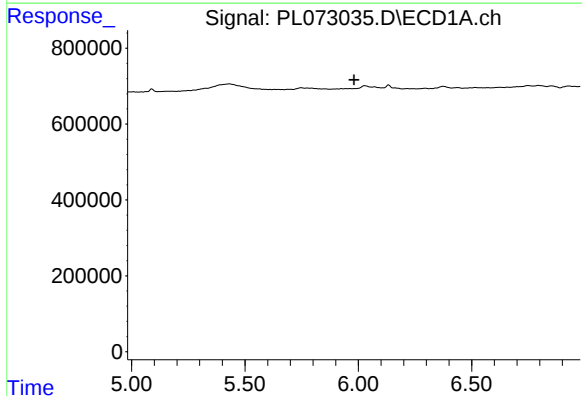
R.T.: 9.111 min
Delta R.T.: 0.011 min
Response: 24547
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



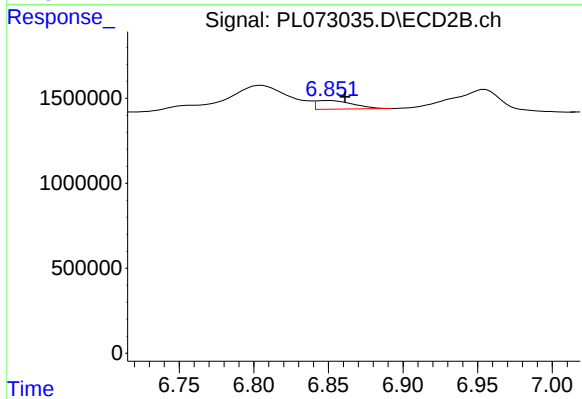
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



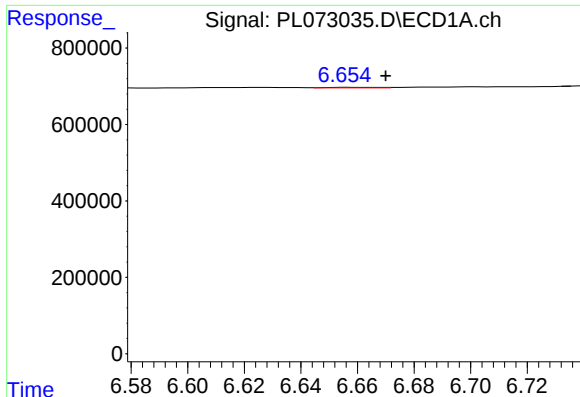
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



#23 Chlordane-1

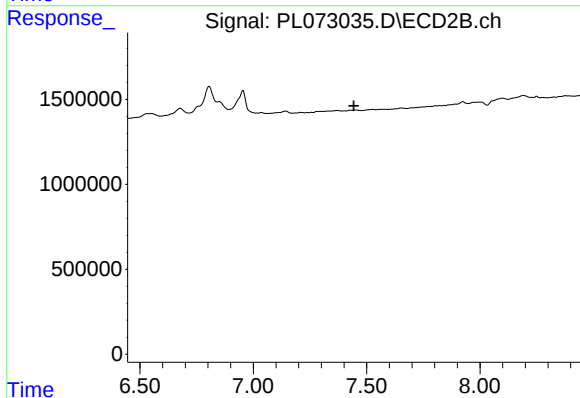
R.T.: 6.852 min
Delta R.T.: -0.010 min
Response: 882209
Conc: 13.08 ng/ml



#24 Chlordane-2

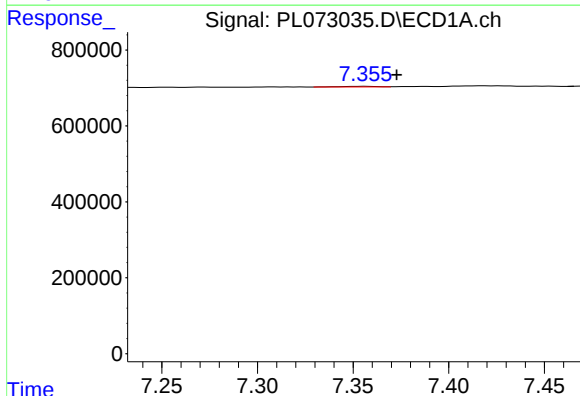
R.T.: 6.656 min
Delta R.T.: -0.014 min
Response: 20773
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



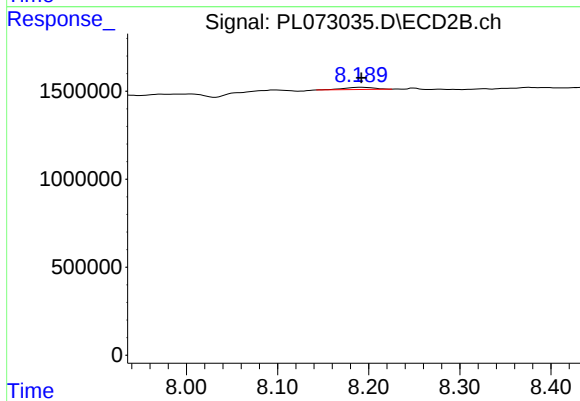
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



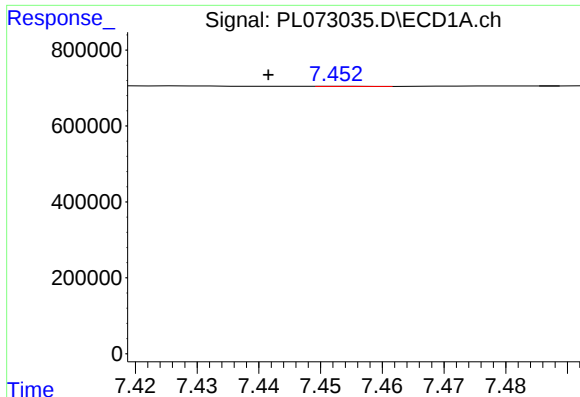
#25 Chlordane-3

R.T.: 7.356 min
Delta R.T.: -0.016 min
Response: 21016
Conc: 0.42 ng/ml



#25 Chlordane-3

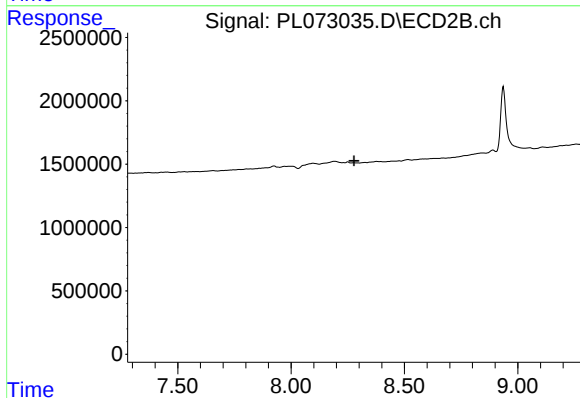
R.T.: 8.191 min
Delta R.T.: -0.001 min
Response: 294545
Conc: 1.10 ng/ml



#26 Chlordane-4

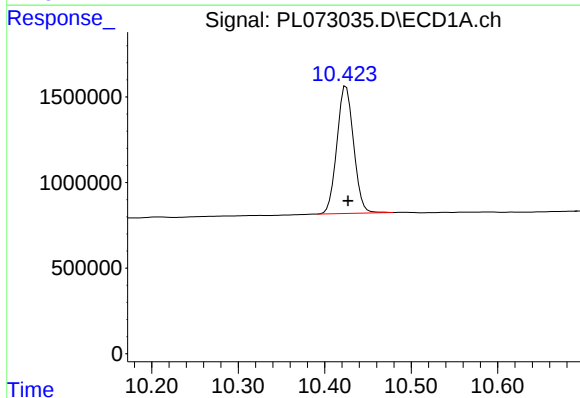
R.T.: 7.454 min
Delta R.T.: 0.012 min
Response: 3876
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



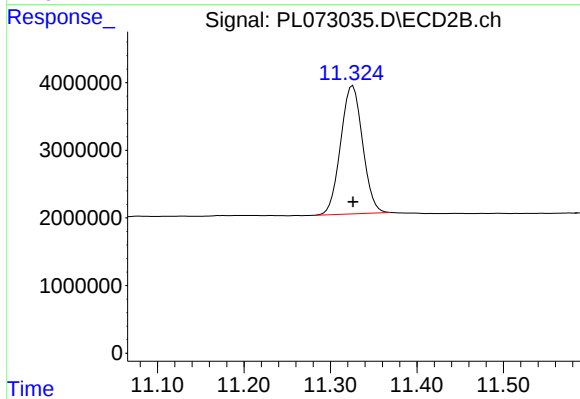
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.002 min
Response: 9923740
Conc: 21.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 33317988
Conc: 21.12 ng/ml