

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030922\
 Data File : PL073267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 01:27
 Operator : AR\AJ
 Sample : N1816-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:00:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022522CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

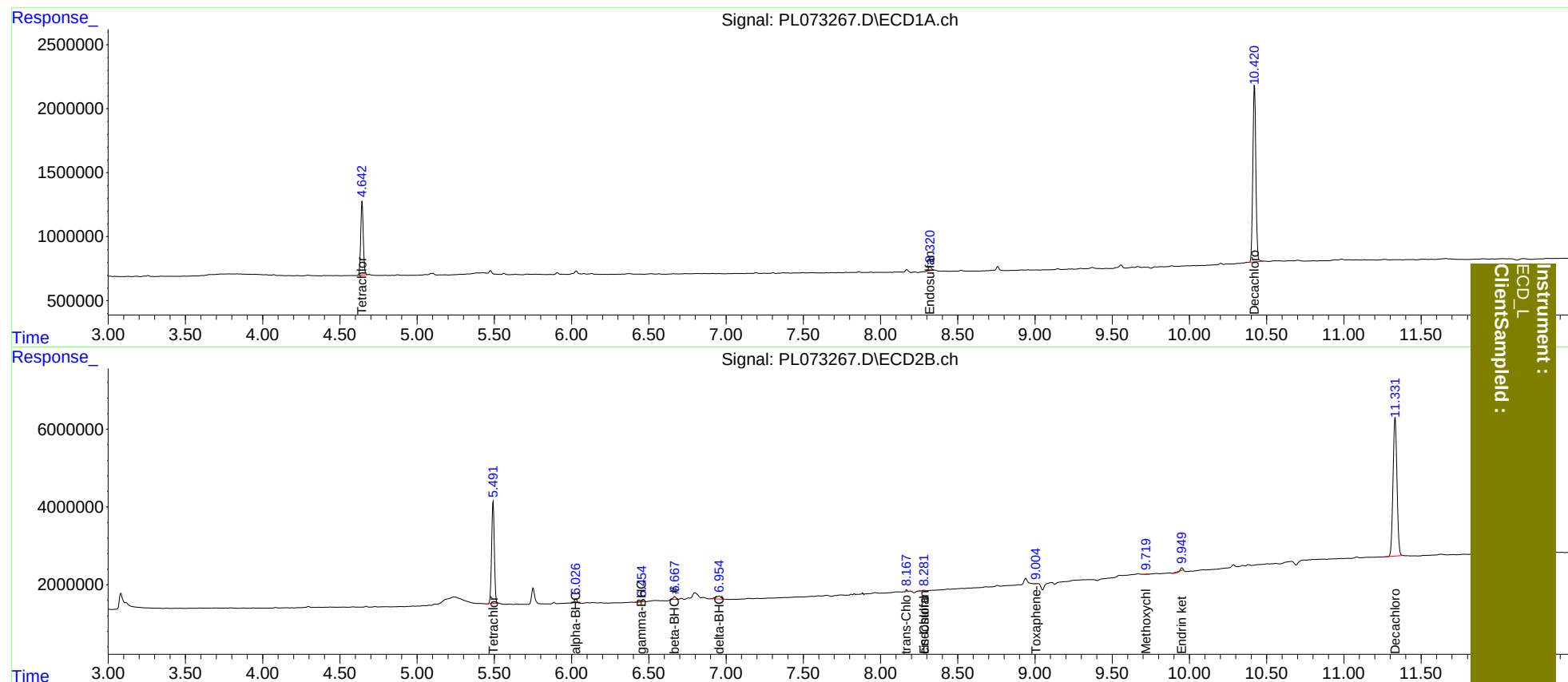
System Monitoring Compounds							
1)	SA Tetrachlo...	4.644	5.492	6617141	32280724	19.242	20.678
27)	SA Decachlor...	10.421	11.332	18677238	63720120	38.845	39.423
Target Compounds							
2)	A alpha-BHC	0.000	6.027	0	682821	N.D.	0.353
3)	MA gamma-BHC...	0.000	6.455	0	331297	N.D.	0.175
6)	B beta-BHC	0.000	6.668	0	929120	N.D.	0.950
7)	B delta-BHC	0.000	6.956	0	1837233	N.D.	0.950
8)	B Heptachlo...	0.000	7.964f	0	118835	N.D.	<MDL
9)	A Endosulfan I	0.000	8.282f	0	299968	N.D.	0.188
10)	B trans-Chl...	0.000	8.168	0	306282	N.D.	0.175
11)	B cis-Chlor...	0.000	8.282	0	299968	N.D.	0.176
15)	B Endosulfa...	8.321f	9.005f	444782	35227	0.949	<MDL #
16)	A 4,4'-DDD	0.000	9.005	0	35227	N.D.	<MDL
20)	A Methoxychlor	0.000	9.720f	0	208052	N.D.	0.272
21)	B Endrin ke...	0.000	9.951	0	350380	N.D.	0.247
23)	Toxaphene-2	0.000	9.005	0	35227	N.D.	1.683

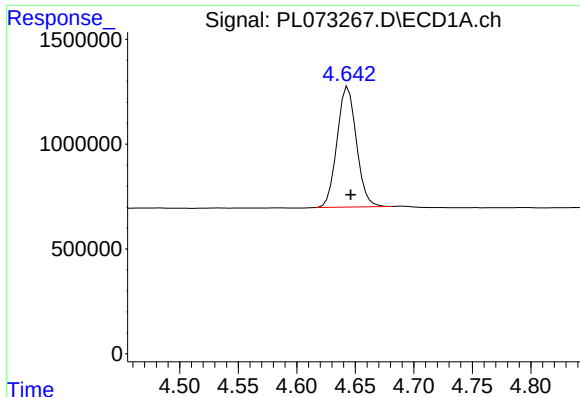
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Mar 2022 01:27
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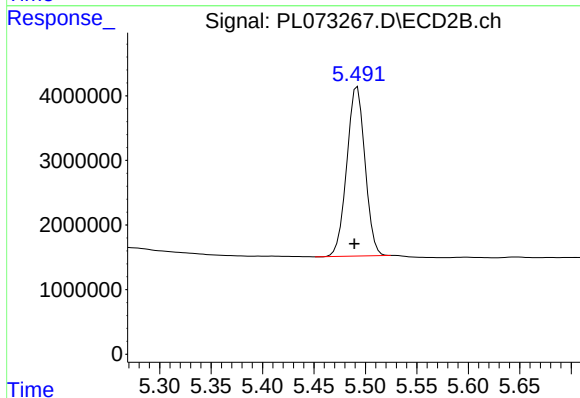




#1 Tetrachloro-m-xylene

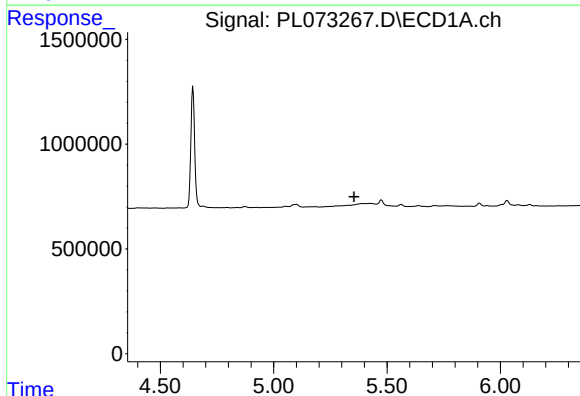
R.T.: 4.644 min
Delta R.T.: -0.002 min
Response: 6617141
Conc: 19.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



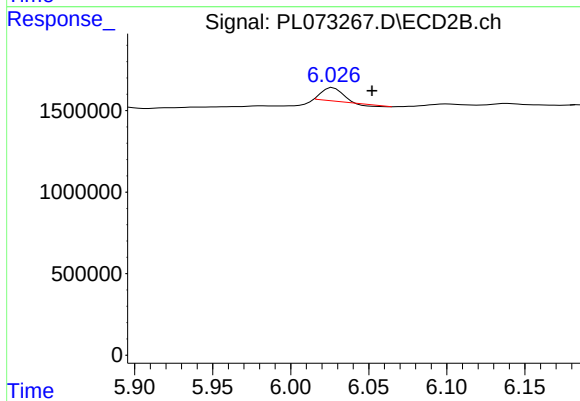
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.003 min
Response: 32280724
Conc: 20.68 ng/ml



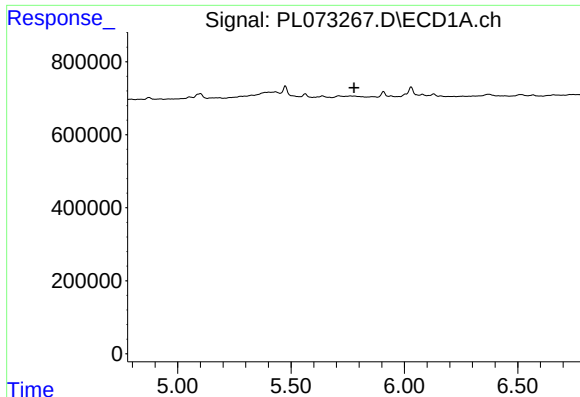
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 alpha-BHC

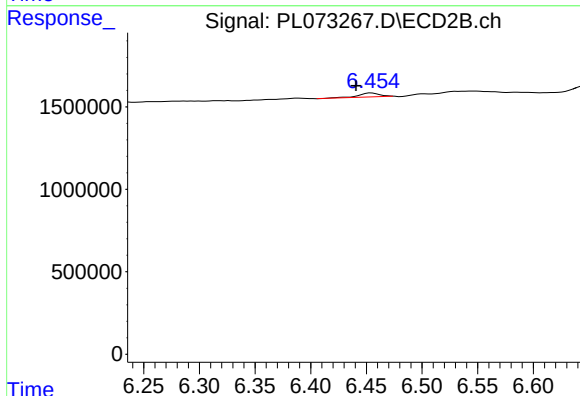
R.T.: 6.027 min
Delta R.T.: -0.025 min
Response: 682821
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

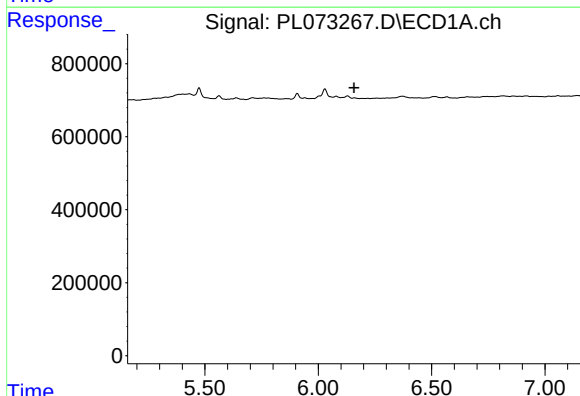
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



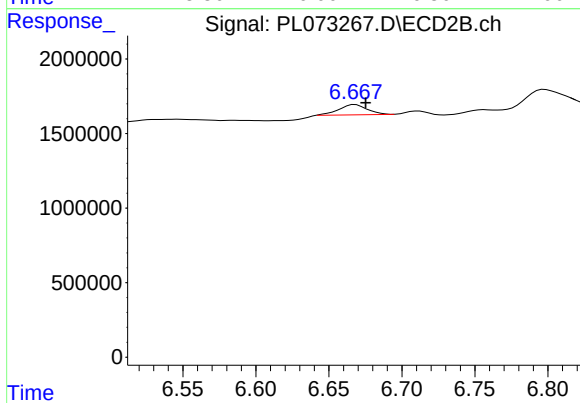
#3 gamma-BHC (Lindane)

R.T.: 6.455 min
Delta R.T.: 0.014 min
Response: 331297
Conc: 0.17 ng/ml



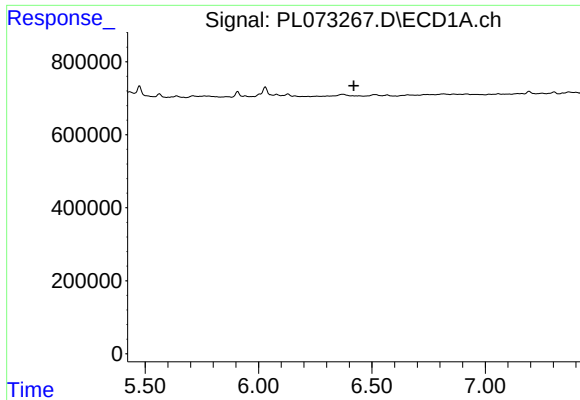
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#6 beta-BHC

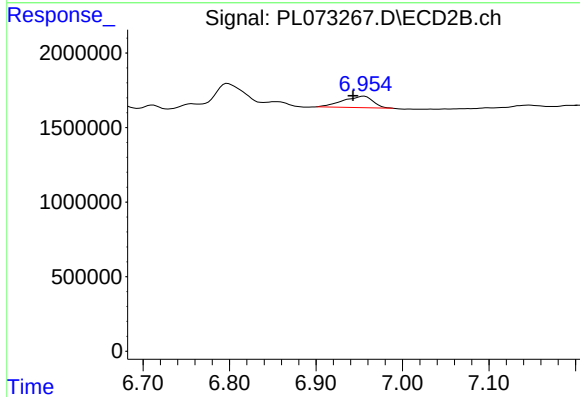
R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 929120
Conc: 0.95 ng/ml



#7 delta-BHC

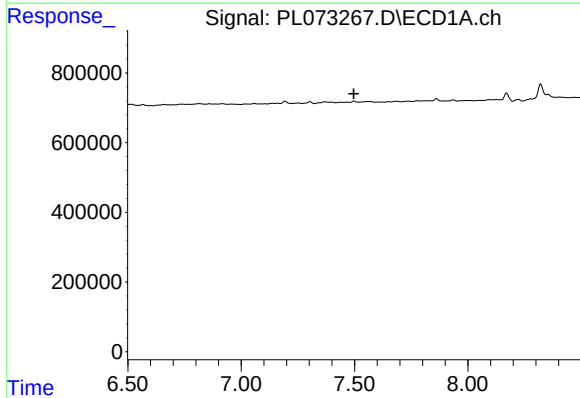
R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



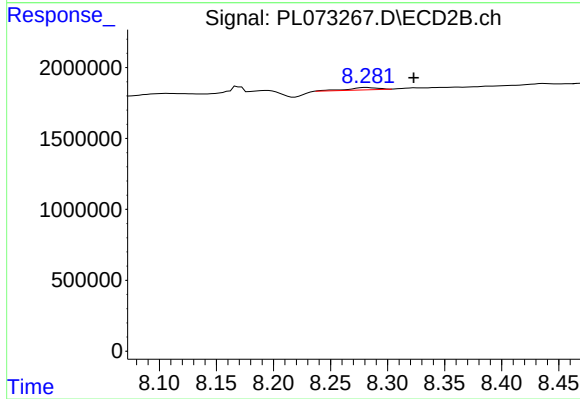
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.013 min
Response: 1837233
Conc: 0.95 ng/ml



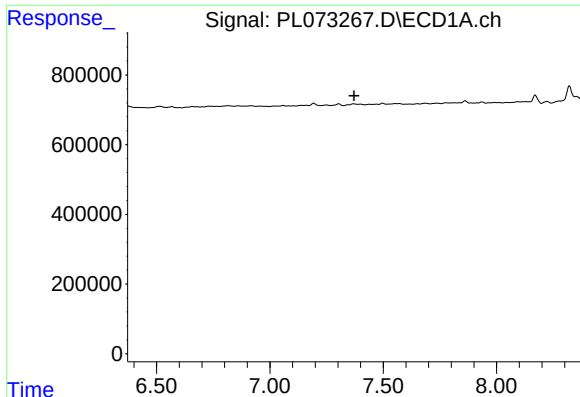
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.



#9 Endosulfan I

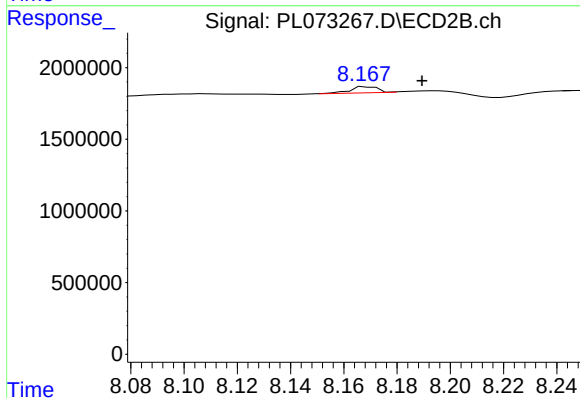
R.T.: 8.282 min
Delta R.T.: -0.041 min
Response: 299968
Conc: 0.19 ng/ml



#10 trans-Chlordane

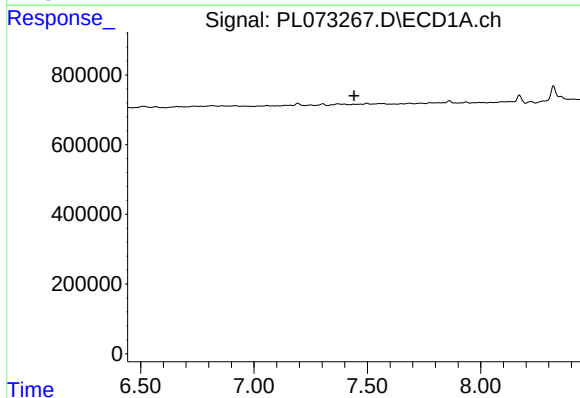
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



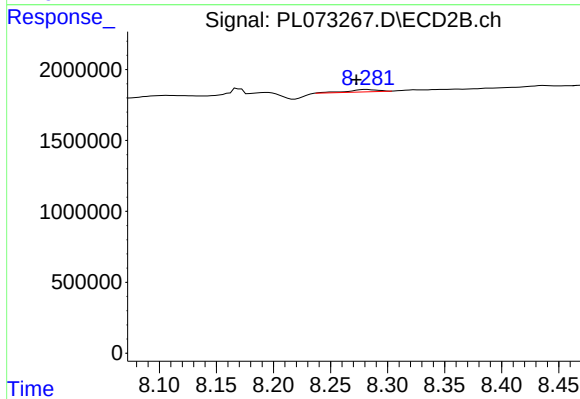
#10 trans-Chlordane

R.T.: 8.168 min
Delta R.T.: -0.021 min
Response: 306282
Conc: 0.18 ng/ml



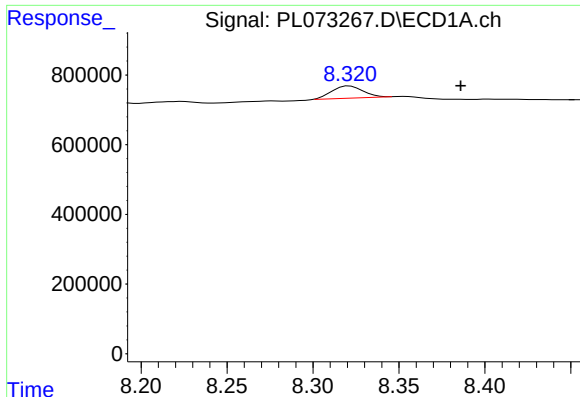
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

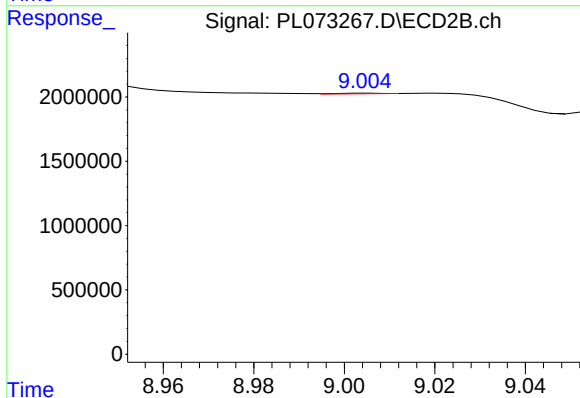
R.T.: 8.282 min
Delta R.T.: 0.009 min
Response: 299968
Conc: 0.18 ng/ml



#15 Endosulfan II

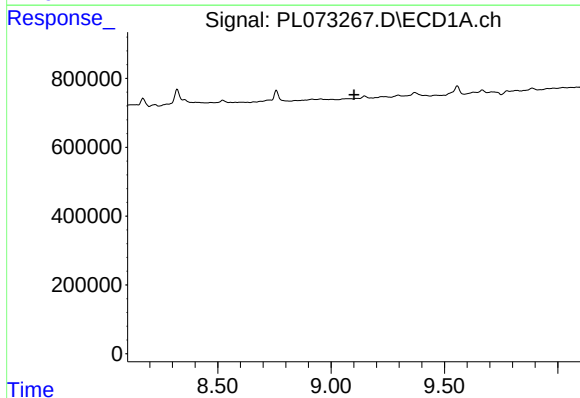
R.T.: 8.321 min
Delta R.T.: -0.064 min
Response: 444782
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



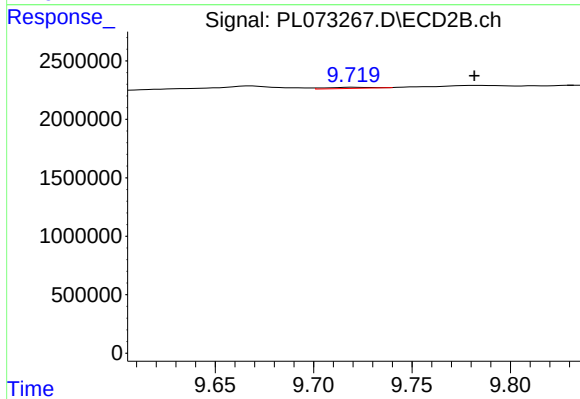
#15 Endosulfan II

R.T.: 9.005 min
Delta R.T.: -0.059 min
Response: 35227
Conc: N.D.



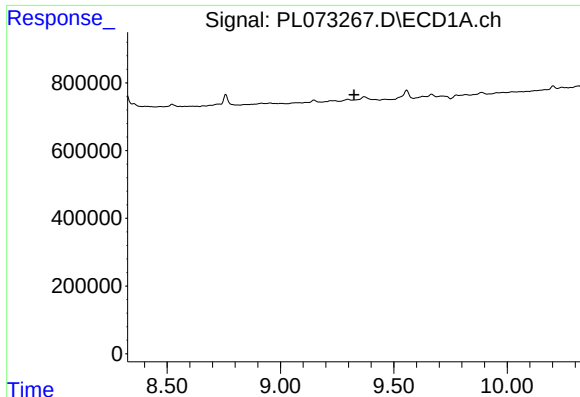
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.101 min
Response: 0
Conc: N.D.



#20 Methoxychlor

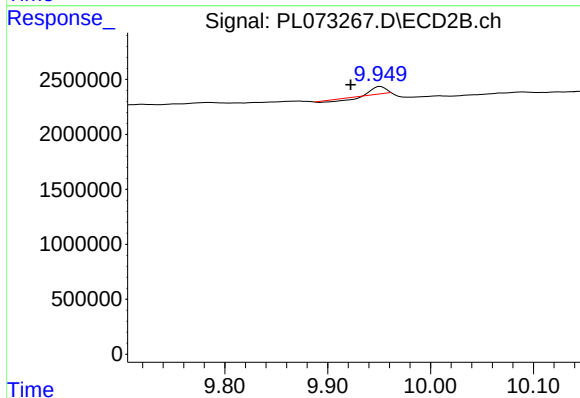
R.T.: 9.720 min
Delta R.T.: -0.061 min
Response: 208052
Conc: 0.27 ng/ml



#21 Endrin ketone

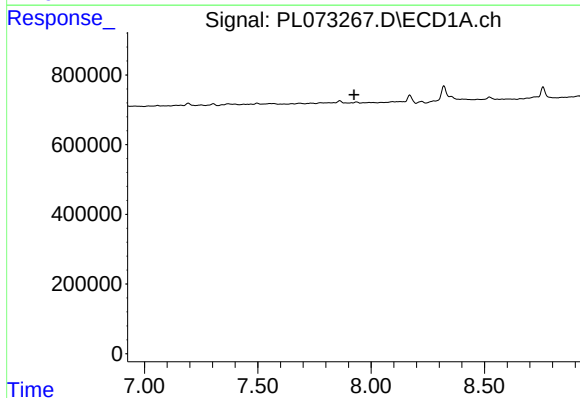
R.T.: 0.000 min
Exp R.T.: 9.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



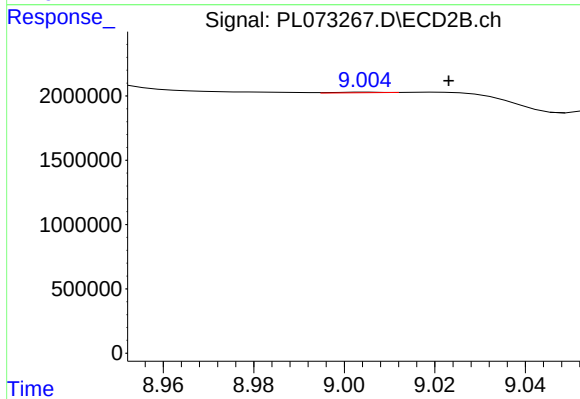
#21 Endrin ketone

R.T.: 9.951 min
Delta R.T.: 0.029 min
Response: 350380
Conc: 0.25 ng/ml



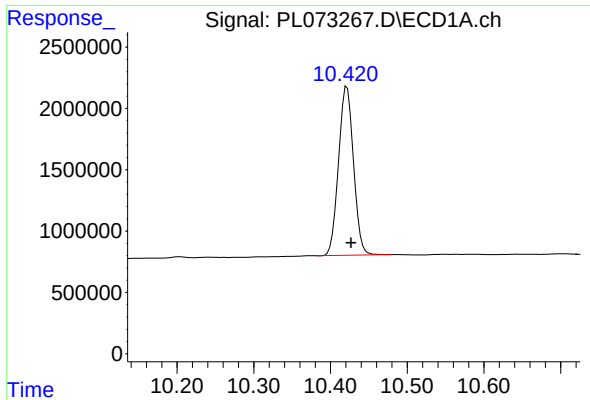
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 7.925 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

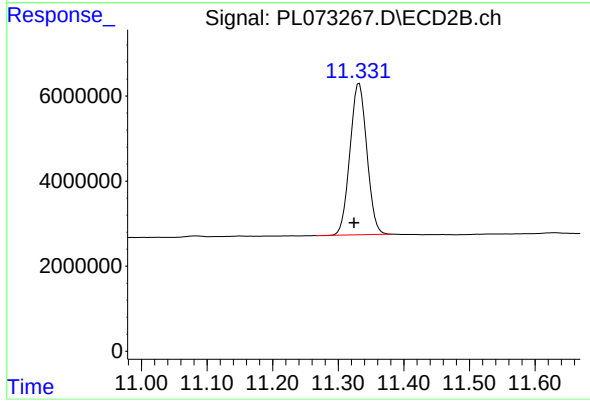
R.T.: 9.005 min
Delta R.T.: -0.018 min
Response: 35227
Conc: 1.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.005 min
Response: 18677238
Conc: 38.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.008 min
Response: 63720120
Conc: 39.42 ng/ml