

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030722\
 Data File : PL073174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2022 13:48
 Operator : AR\AJ
 Sample : N1733-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 04:49:25 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

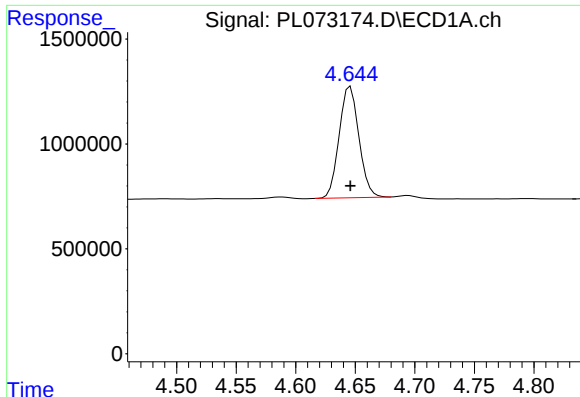
System Monitoring Compounds							
1)	SA Tetrachlo...	4.646	5.492	6117810	29765645	17.790	19.066
27)	SA Decachlor...	10.426	11.333	15481461	48220427	32.198	29.834
Target Compounds							
2)	A alpha-BHC	0.000	6.097f	0	259787	N.D.	0.134
4)	MA Heptachlor	0.000	7.105	0	230748	N.D.	0.114
5)	MB Aldrin	6.517	0.000	506136	0	1.119	N.D. #
6)	B beta-BHC	0.000	6.667	0	1542222	N.D.	1.576
7)	B delta-BHC	0.000	6.944	0	3382670	N.D.	1.749
8)	B Heptachlo...	0.000	7.965f	0	525006	N.D.	0.309
9)	A Endosulfan I	0.000	8.357	0	61276	N.D.	<MDL
15)	B Endosulfa...	8.324f	9.074	1360759	-1154329	2.904	N.D. #
16)	A 4,4'-DDD	0.000	8.940f	0	5377133	N.D.	4.094
19)	B Endosulfa...	0.000	9.411	0	476072	N.D.	0.346
20)	A Methoxychlor	0.000	9.713f	0	369482	N.D.	0.482
21)	B Endrin ke...	0.000	9.955	0	31740	N.D.	<MDL
25)	Toxaphene-4	0.000	9.411	0	476072	N.D.	20.910
26)	Toxaphene-5	0.000	9.865	0	229269	N.D.	13.508

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 04:49:25 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

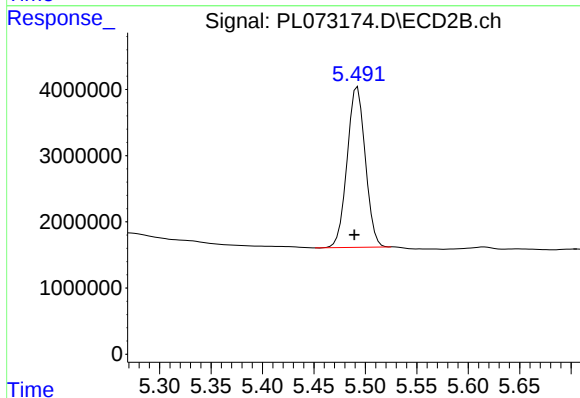




#1 Tetrachloro-m-xylene

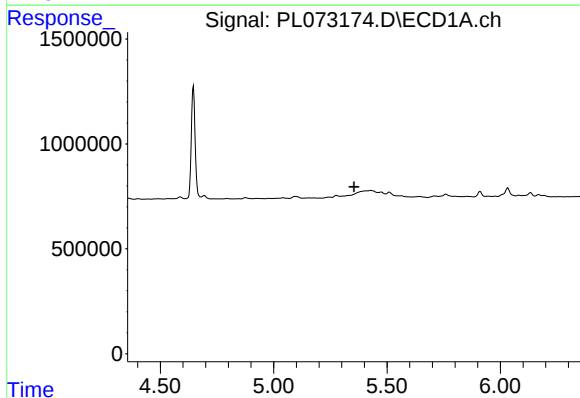
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 6117810
Conc: 17.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



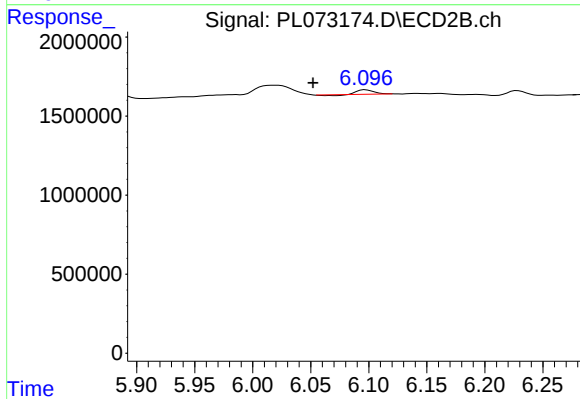
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.003 min
Response: 29765645
Conc: 19.07 ng/ml



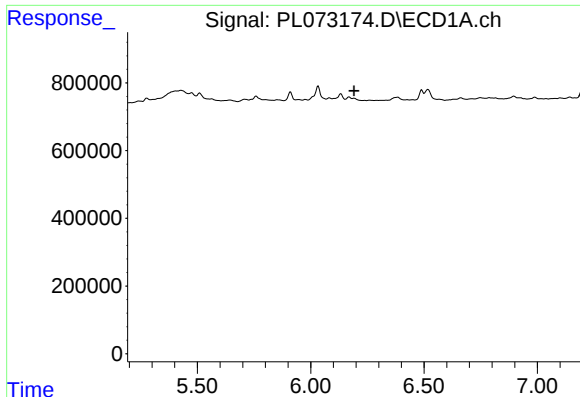
#2 alpha-BHC

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



#2 alpha-BHC

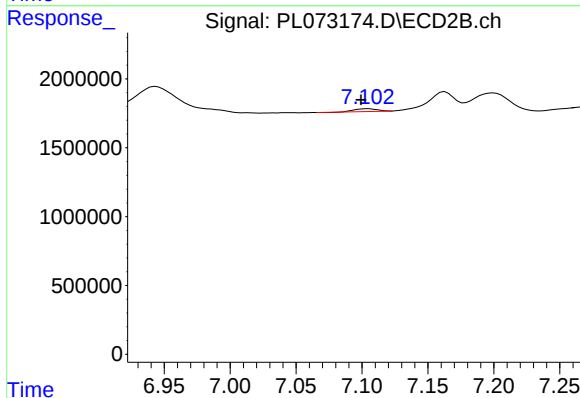
R.T.: 6.097 min
Delta R.T.: 0.045 min
Response: 259787
Conc: 0.13 ng/ml



#4 Heptachlor

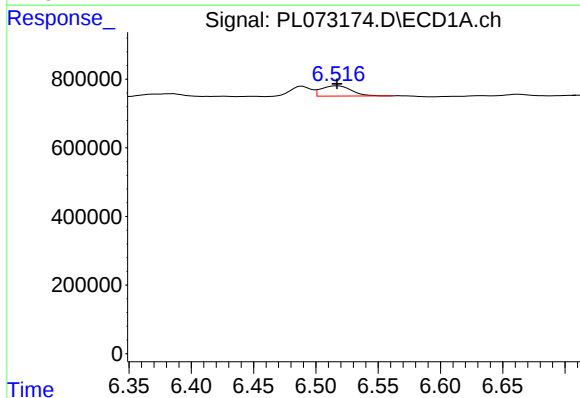
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



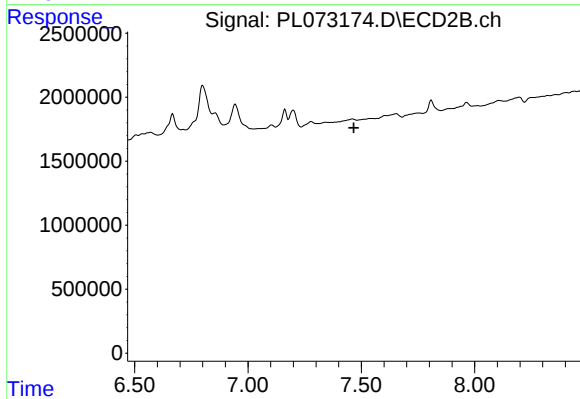
#4 Heptachlor

R.T.: 7.105 min
Delta R.T.: 0.006 min
Response: 230748
Conc: 0.11 ng/ml



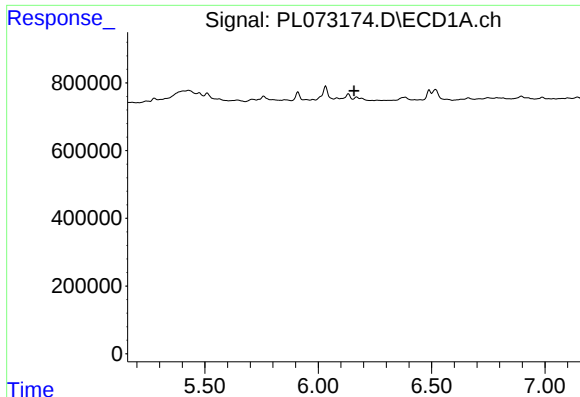
#5 Aldrin

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 506136
Conc: 1.12 ng/ml



#5 Aldrin

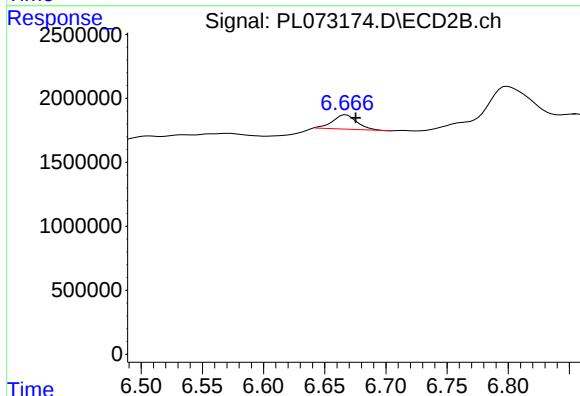
R.T.: 0.000 min
Exp R.T.: 7.466 min
Response: 0
Conc: N.D.



#6 beta-BHC

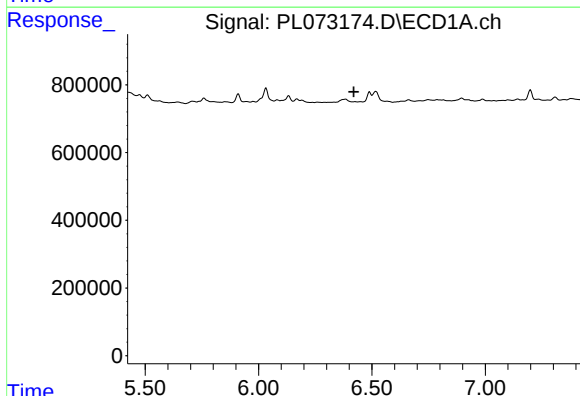
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



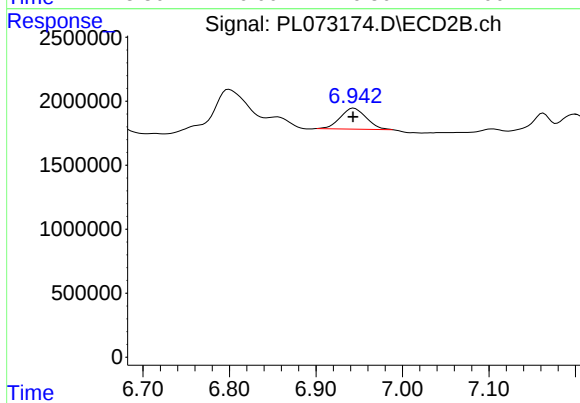
#6 beta-BHC

R.T.: 6.667 min
Delta R.T.: -0.008 min
Response: 1542222
Conc: 1.58 ng/ml



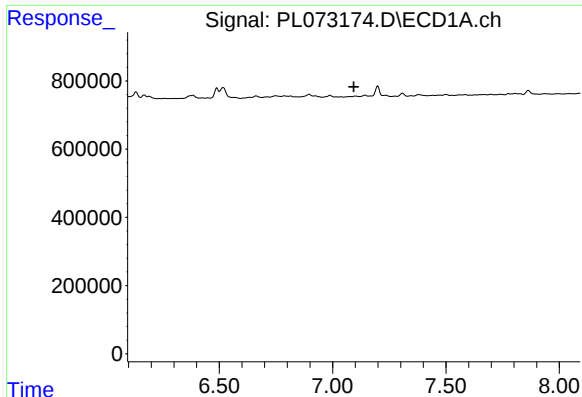
#7 delta-BHC

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



#7 delta-BHC

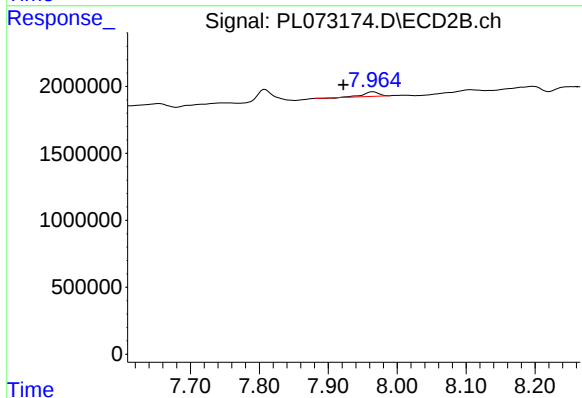
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 3382670
Conc: 1.75 ng/ml



#8 Heptachlor epoxide

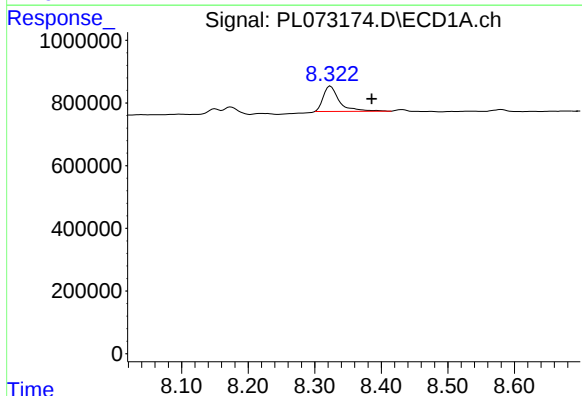
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



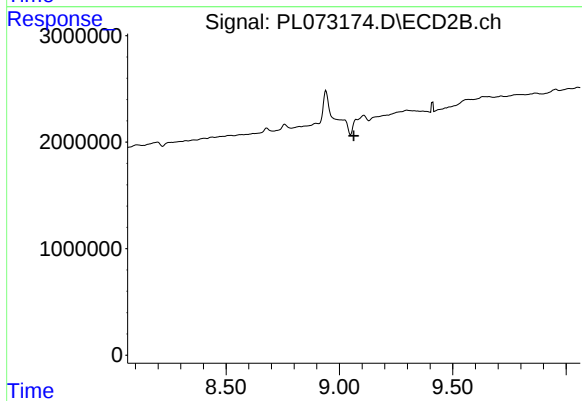
#8 Heptachlor epoxide

R.T.: 7.965 min
Delta R.T.: 0.043 min
Response: 525006
Conc: 0.31 ng/ml



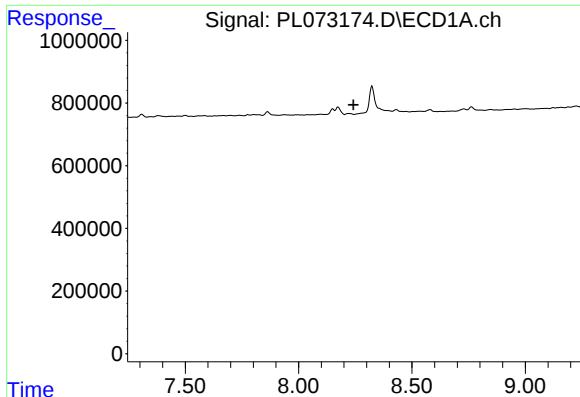
#15 Endosulfan II

R.T.: 8.324 min
Delta R.T.: -0.062 min
Response: 1360759
Conc: 2.90 ng/ml



#15 Endosulfan II

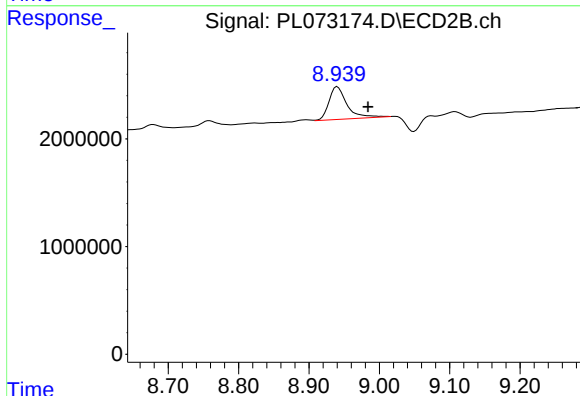
R.T.: 9.074 min
Delta R.T.: 0.011 min
Response: -1154329
Conc: N.D.



#16 4,4'-DDD

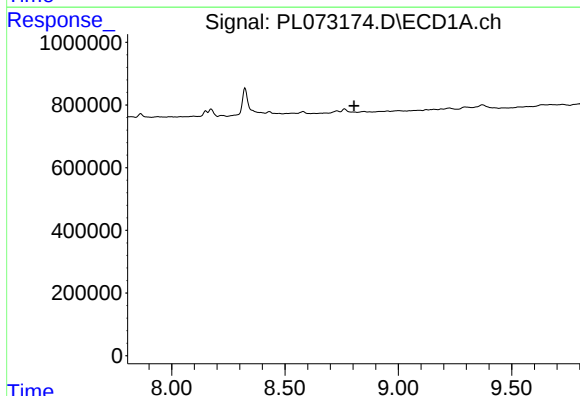
R.T.: 0.000 min
Exp R.T.: 8.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



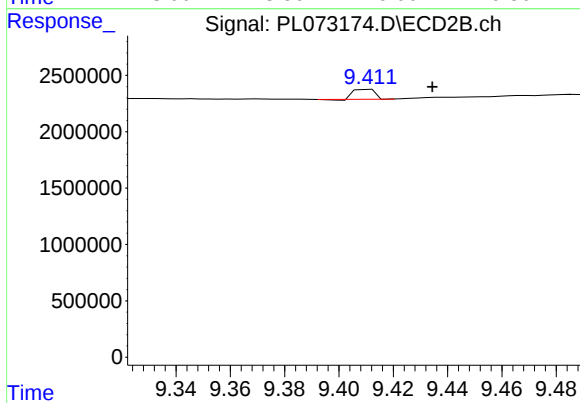
#16 4,4'-DDD

R.T.: 8.940 min
Delta R.T.: -0.043 min
Response: 5377133
Conc: 4.09 ng/ml



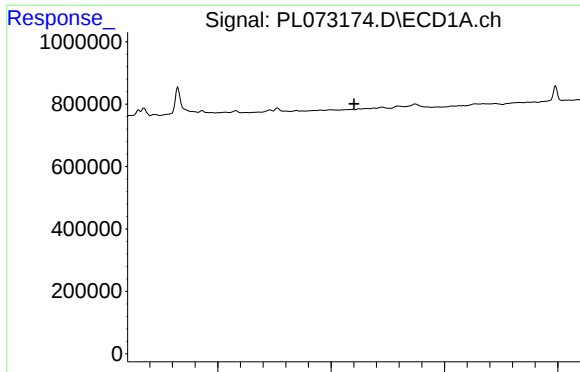
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.806 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

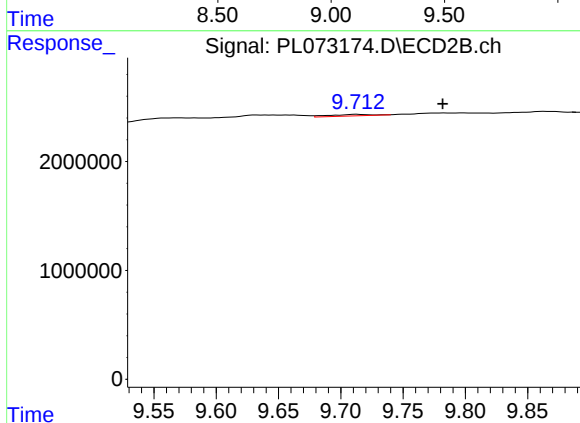
R.T.: 9.411 min
Delta R.T.: -0.024 min
Response: 476072
Conc: 0.35 ng/ml



#20 Methoxychlor

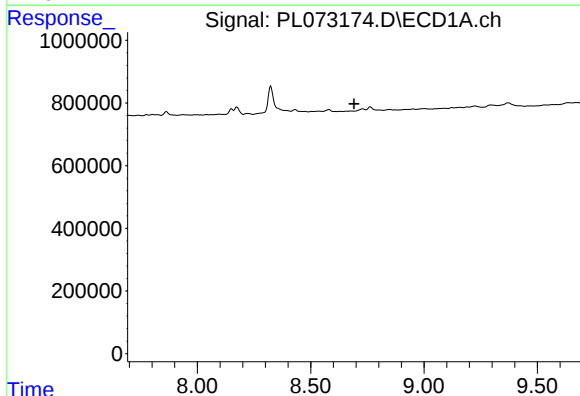
R.T.: 0.000 min
Exp R.T.: 9.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



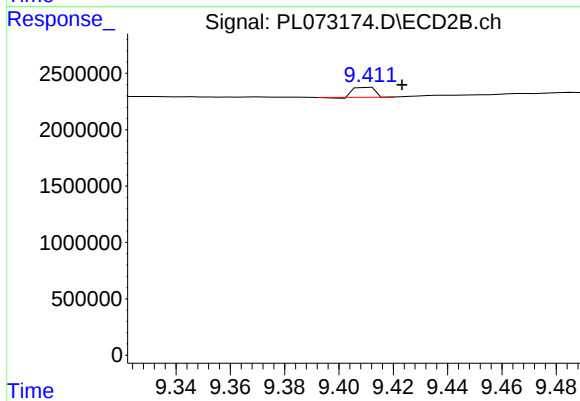
#20 Methoxychlor

R.T.: 9.713 min
Delta R.T.: -0.068 min
Response: 369482
Conc: 0.48 ng/ml



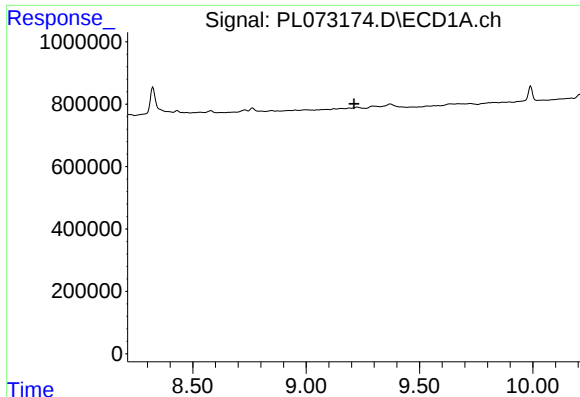
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 8.692 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

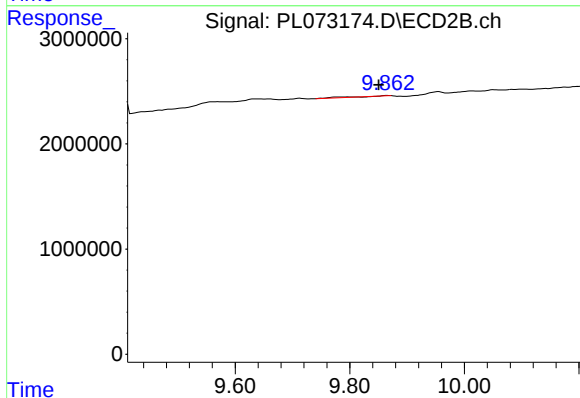
R.T.: 9.411 min
Delta R.T.: -0.013 min
Response: 476072
Conc: 20.91 ng/ml



#26 Toxaphene-5

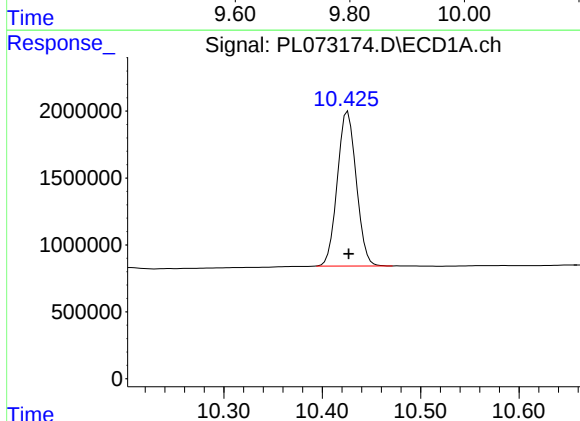
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



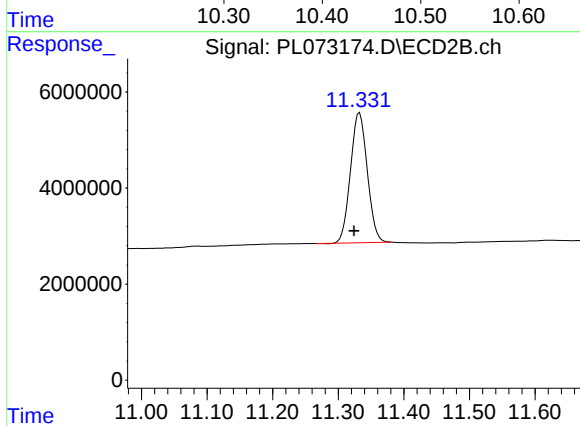
#26 Toxaphene-5

R.T.: 9.865 min
Delta R.T.: 0.014 min
Response: 229269
Conc: 13.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 15481461
Conc: 32.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.008 min
Response: 48220427
Conc: 29.83 ng/ml