

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 16:34
 Operator : AR\AJ
 Sample : N4200-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:55:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.635	17981120	48389981	18.338	16.904
28)	SA Decachlor...	8.907	7.737	13787030	32971859	18.262	14.646
Target Compounds							
3)	MA gamma-BHC...	4.220	3.427f	72115	299121	0.056	0.078 #
4)	MA Heptachlor	4.766f	0.000	174067	0	0.142	N.D. #
5)	MB Aldrin	0.000	4.038f	0	978759	N.D.	0.276 #
6)	B beta-BHC	0.000	3.756	0	394061	N.D.	0.252 #
8)	B Heptachlo...	5.585f	4.541f	679891	414242	0.673	0.136 #
9)	A Endosulfan I	5.977f	4.923	2021990	13343808	2.208	4.883 #
15)	B Endosulfa...	6.710f	0.000	367759	0	0.429	N.D. #
21)	B Endrin ke...	7.533	0.000	639599	0	0.706	N.D. #
22)	Mirex	7.979f	0.000	245382	0	0.349	N.D. #

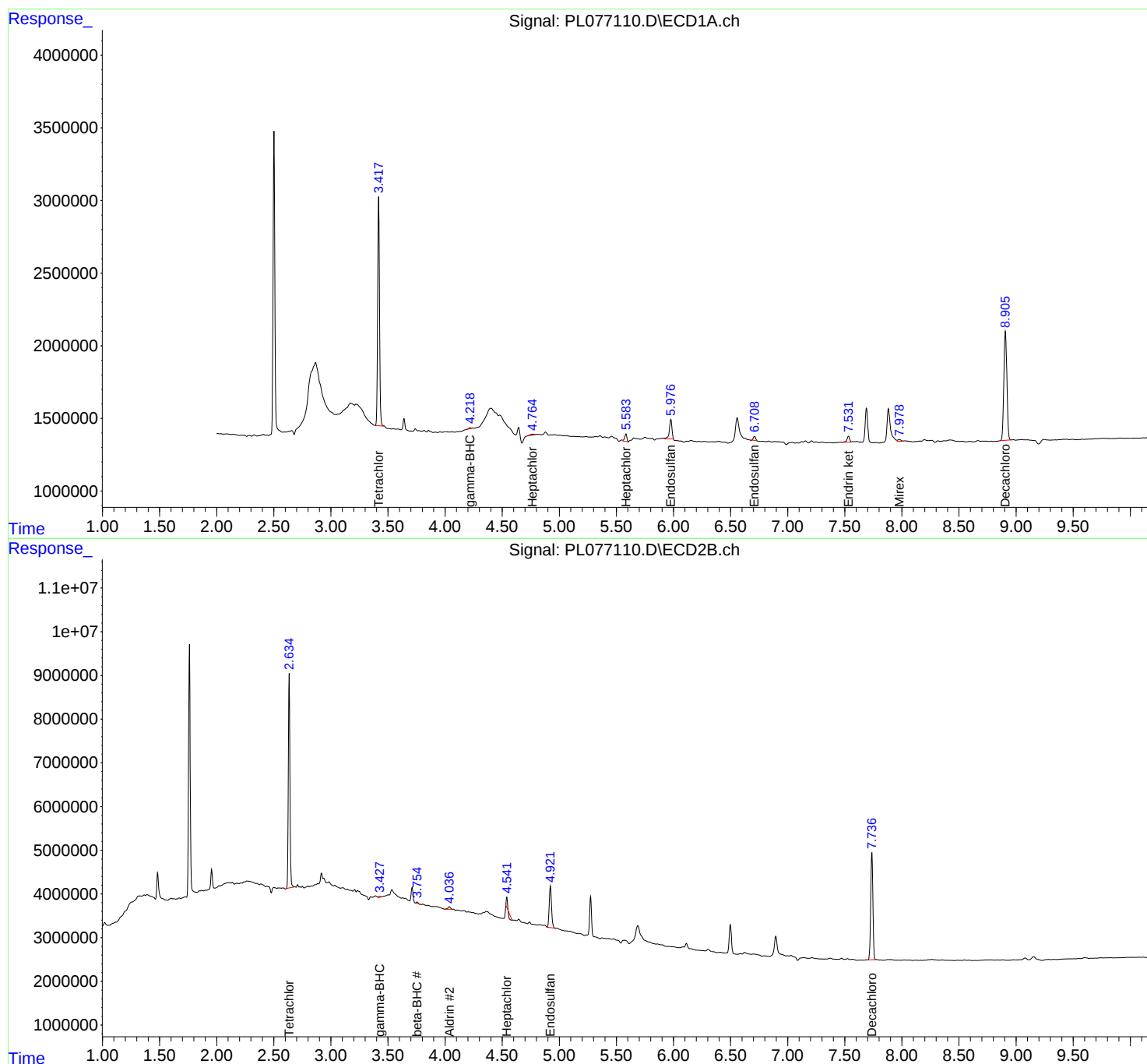
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

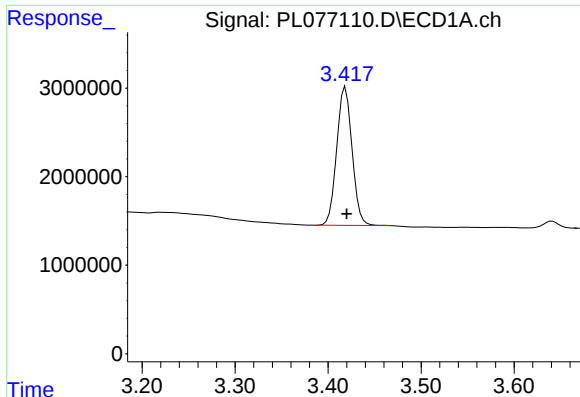
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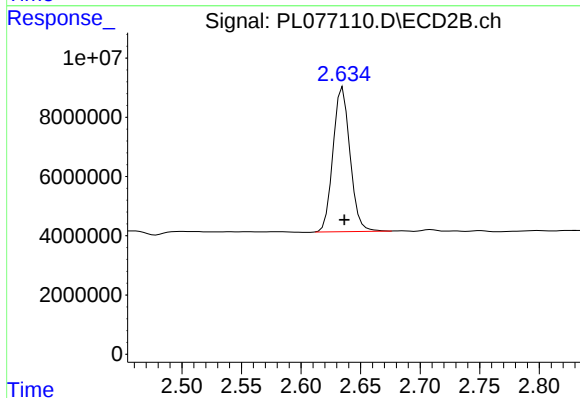




#1 Tetrachloro-m-xylene

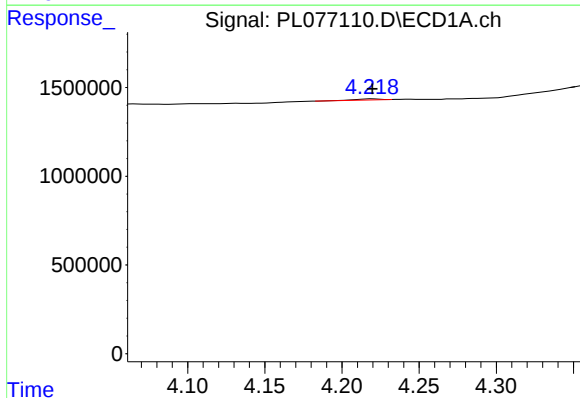
R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 17981120
Conc: 18.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



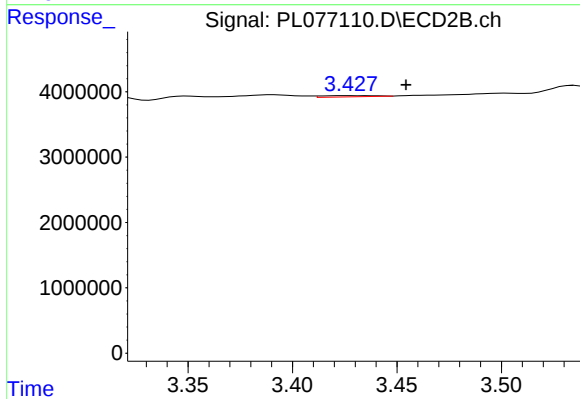
#1 Tetrachloro-m-xylene

R.T.: 2.635 min
Delta R.T.: -0.001 min
Response: 48389981
Conc: 16.90 ng/ml



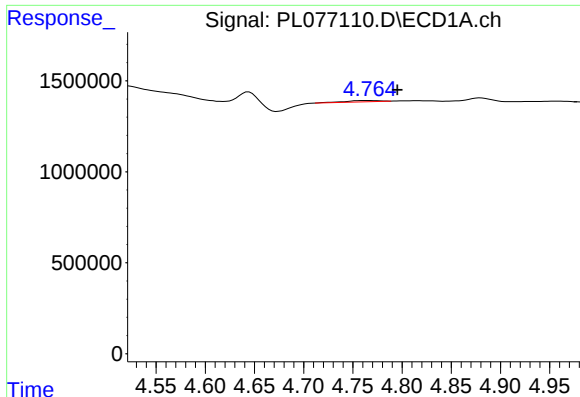
#3 gamma-BHC (Lindane)

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 72115
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

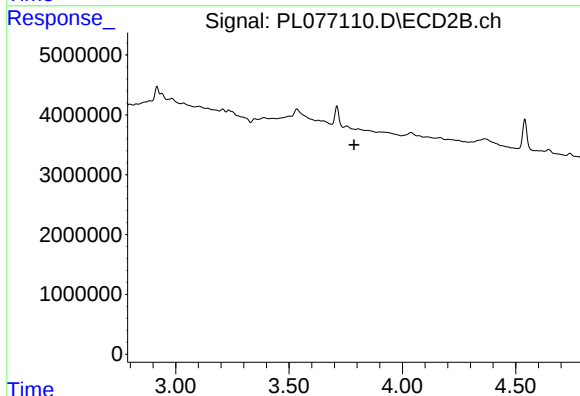
R.T.: 3.427 min
Delta R.T.: -0.027 min
Response: 299121
Conc: 0.08 ng/ml



#4 Heptachlor

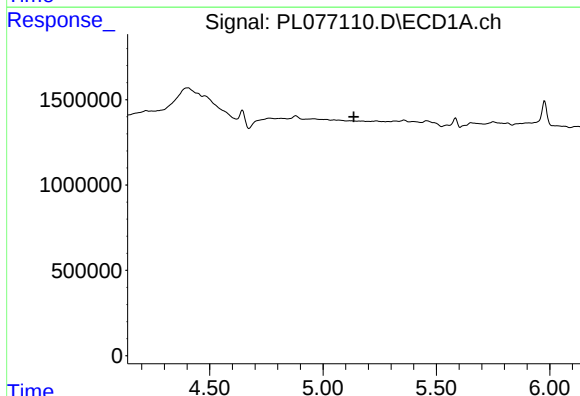
R.T.: 4.766 min
Delta R.T.: -0.029 min
Response: 174067
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



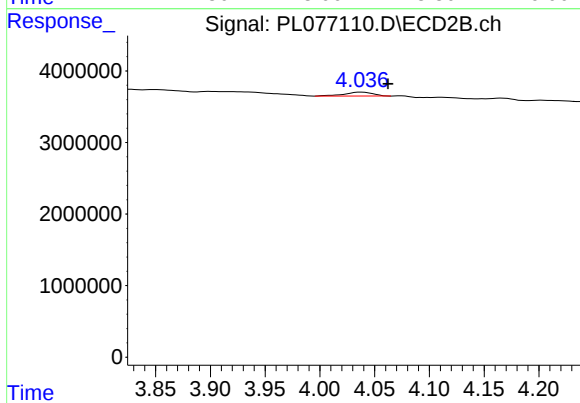
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.788 min
Response: 0
Conc: N.D.



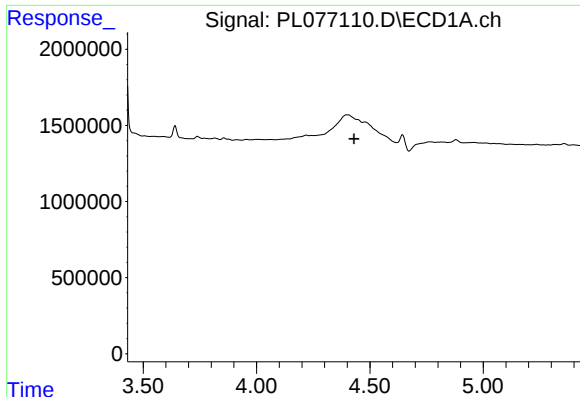
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#5 Aldrin

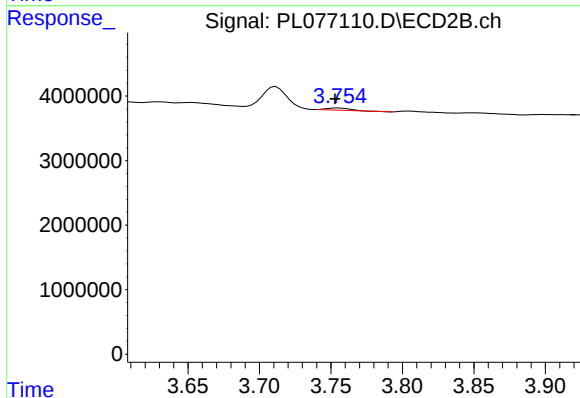
R.T.: 4.038 min
Delta R.T.: -0.025 min
Response: 978759
Conc: 0.28 ng/ml



#6 beta-BHC

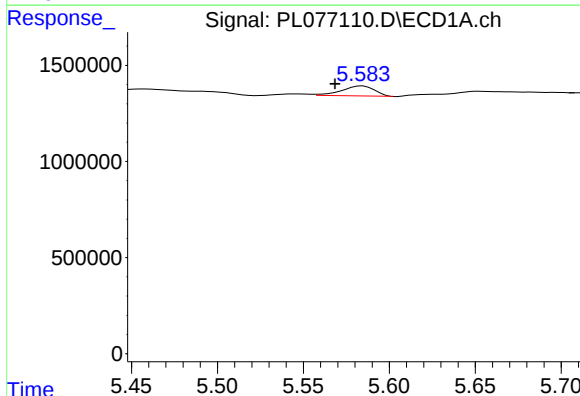
R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



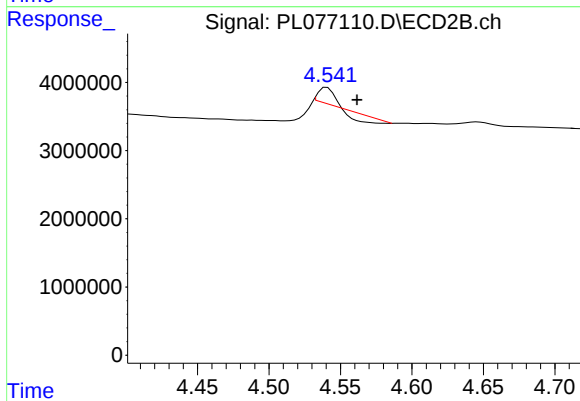
#6 beta-BHC

R.T.: 3.756 min
Delta R.T.: 0.003 min
Response: 394061
Conc: 0.25 ng/ml



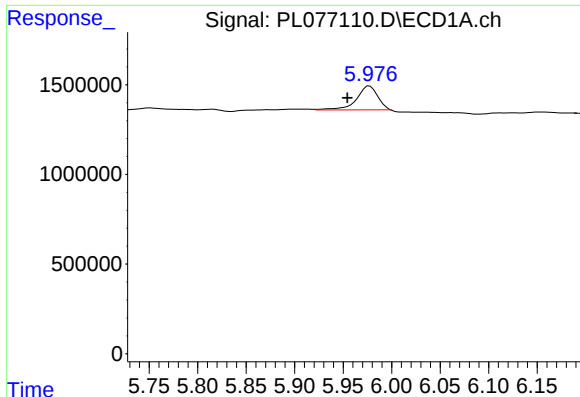
#8 Heptachlor epoxide

R.T.: 5.585 min
Delta R.T.: 0.016 min
Response: 679891
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

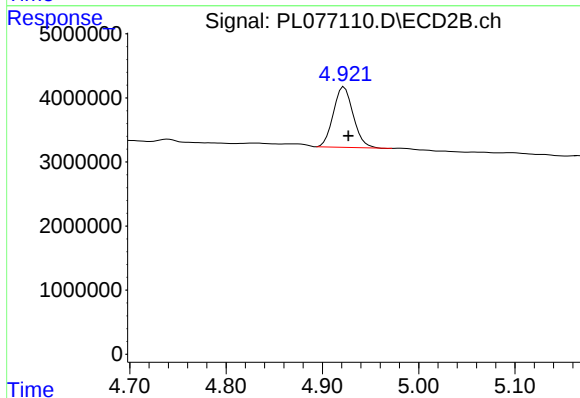
R.T.: 4.541 min
Delta R.T.: -0.021 min
Response: 414242
Conc: 0.14 ng/ml



#9 Endosulfan I

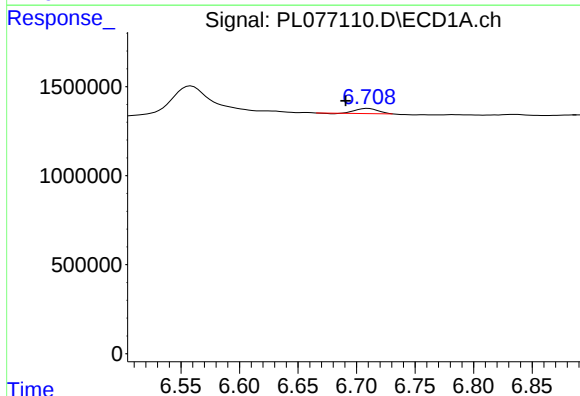
R.T.: 5.977 min
Delta R.T.: 0.023 min
Response: 2021990
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



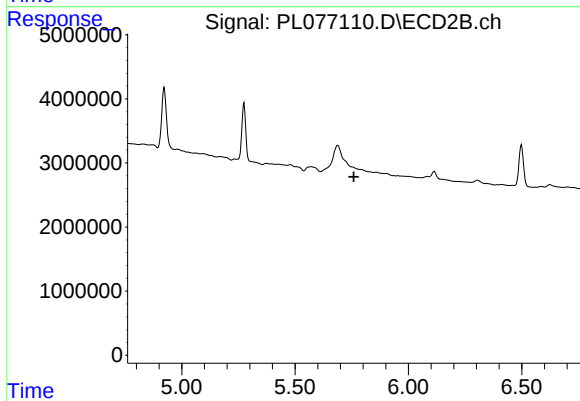
#9 Endosulfan I

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 13343808
Conc: 4.88 ng/ml



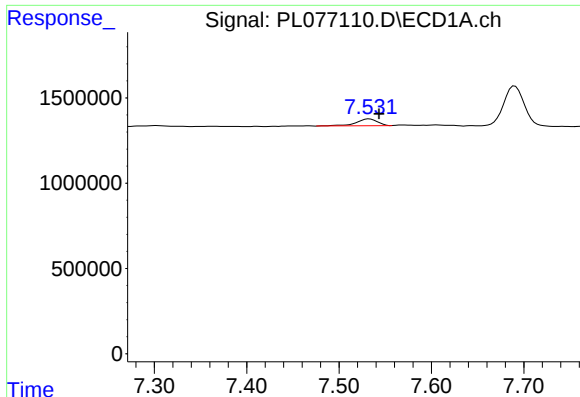
#15 Endosulfan II

R.T.: 6.710 min
Delta R.T.: 0.019 min
Response: 367759
Conc: 0.43 ng/ml



#15 Endosulfan II

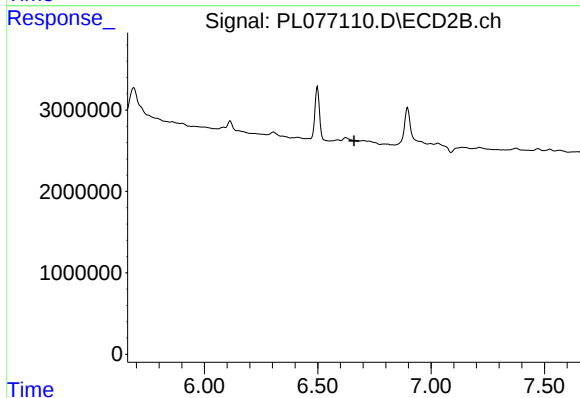
R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#21 Endrin ketone

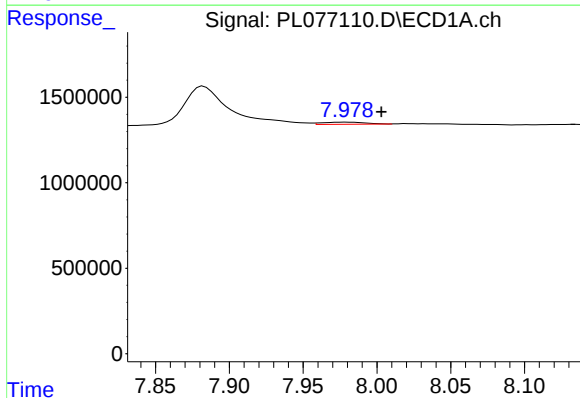
R.T.: 7.533 min
Delta R.T.: -0.011 min
Response: 639599
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



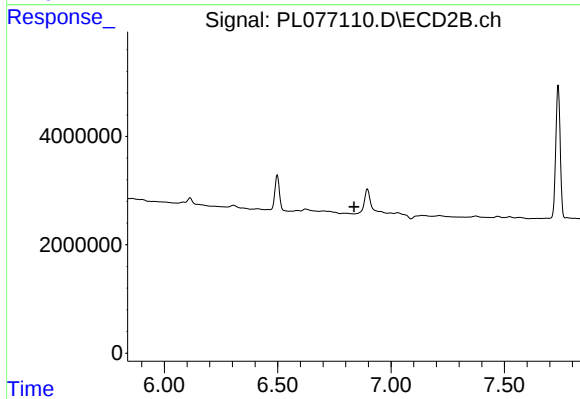
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



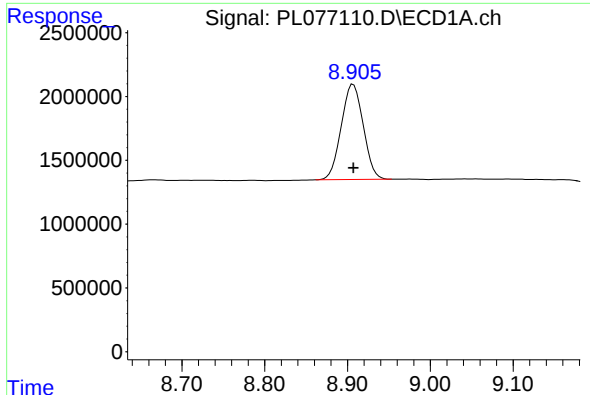
#22 Mirex

R.T.: 7.979 min
Delta R.T.: -0.024 min
Response: 245382
Conc: 0.35 ng/ml



#22 Mirex

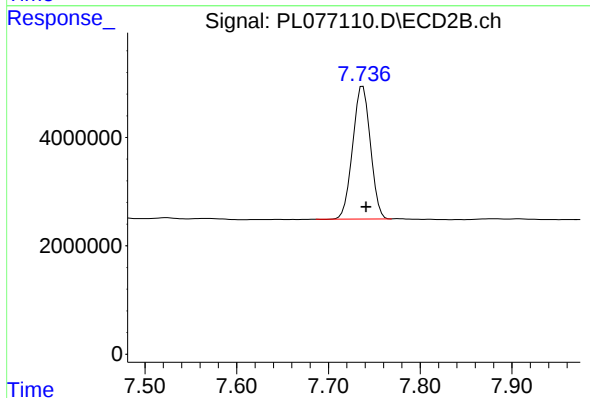
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 13787030
Conc: 18.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 32971859
Conc: 14.65 ng/ml