

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040521\
 Data File : PL065877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 14:38
 Operator : AR\AJ
 Sample : M1911-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:18:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.276	3.780	28349683	30595548	10.883	11.146
28)	SA Decachlor...	7.908	8.728	26409322	24466425	11.403	10.852
Target Compounds							
2)	A alpha-BHC	0.000	4.196f	0	168688	N.D.	0.042 #
4)	MA Heptachlor	0.000	4.942	0	597814	N.D.	0.169 #
6)	B beta-BHC	0.000	4.628	0	6582581	N.D.	3.779 #
12)	B 4,4'-DDE	5.368	6.075	514249	563555	0.186	0.216
15)	B Endosulfa...	0.000	6.679f	0	351710	N.D.	0.149 #
17)	MA 4,4'-DDT	6.103	0.000	398878	0	0.189	N.D. #
18)	B Endrin al...	0.000	6.789	0	79040	N.D.	0.042 #
21)	B Endrin ke...	6.896f	0.000	402668	0	0.147	N.D. #

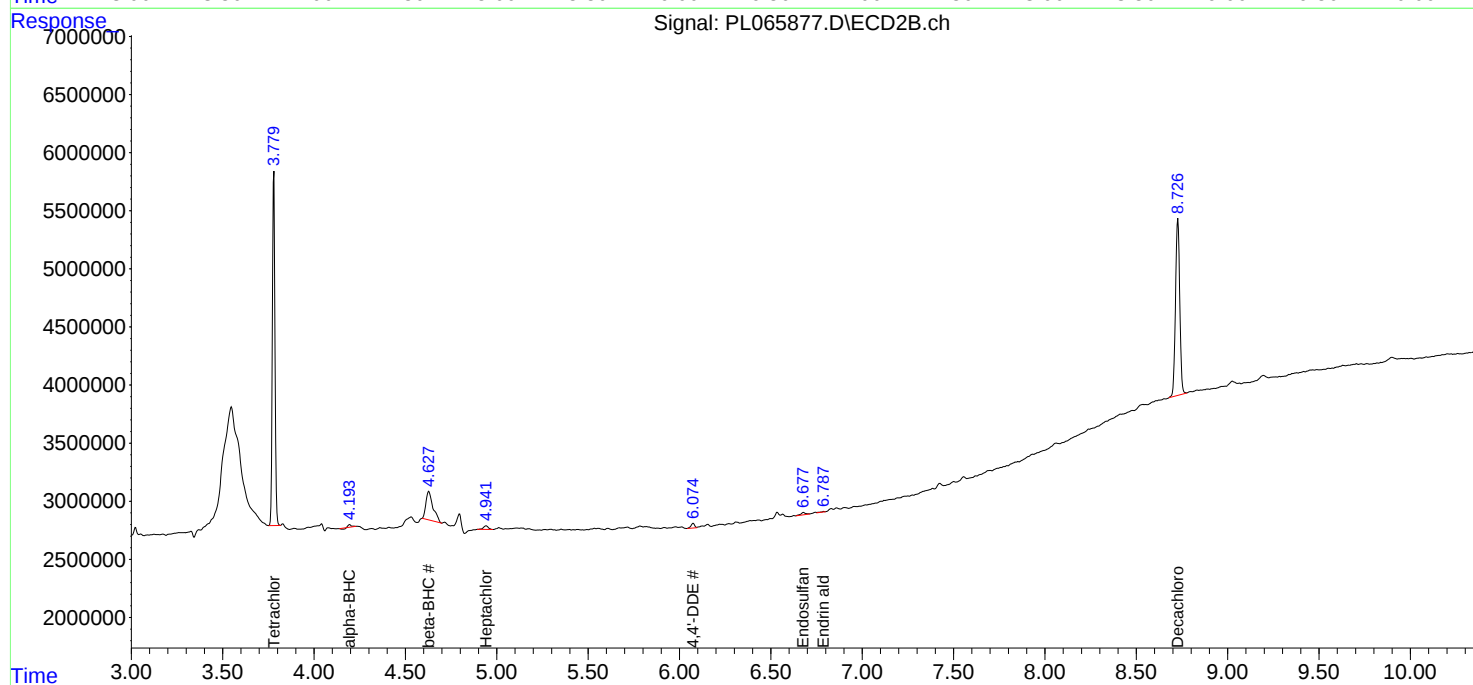
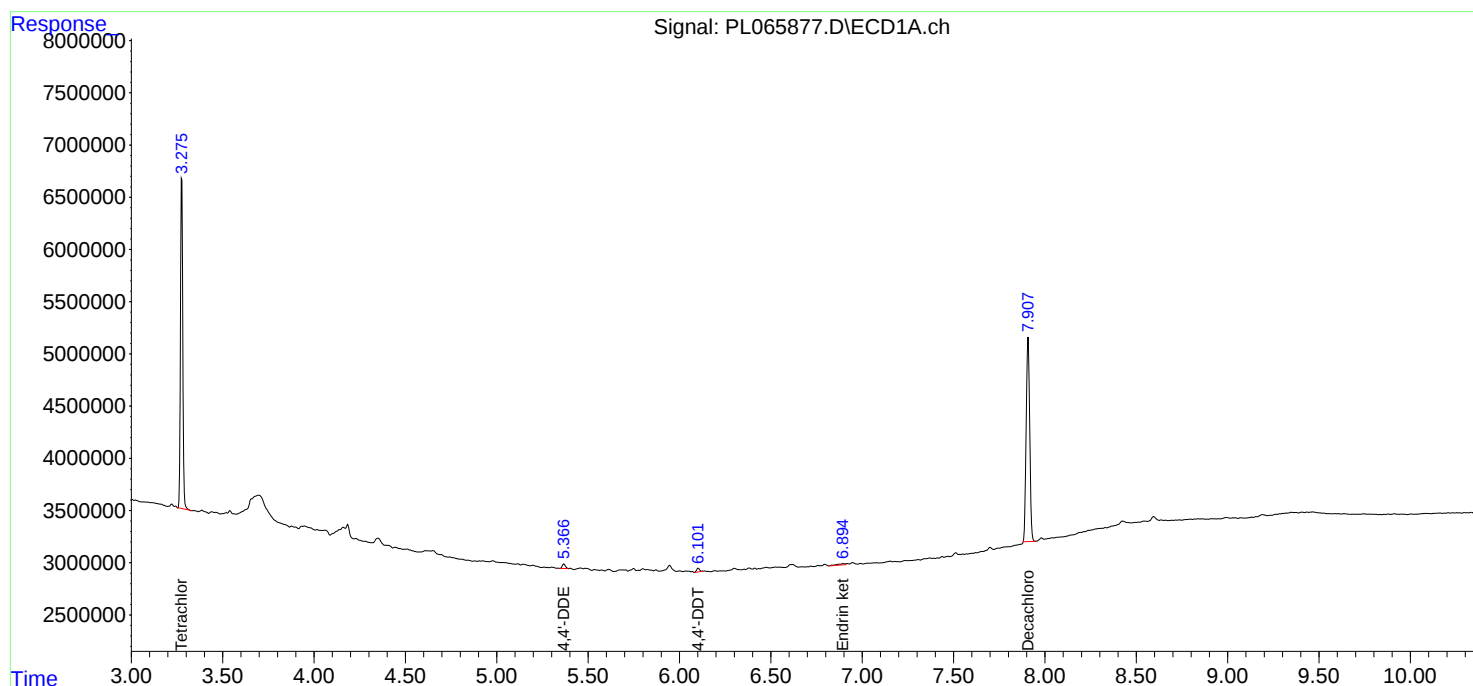
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

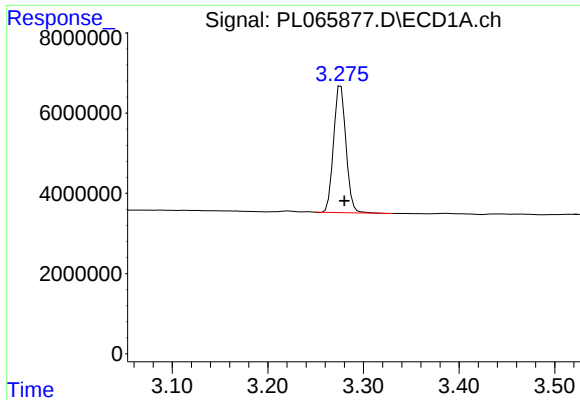
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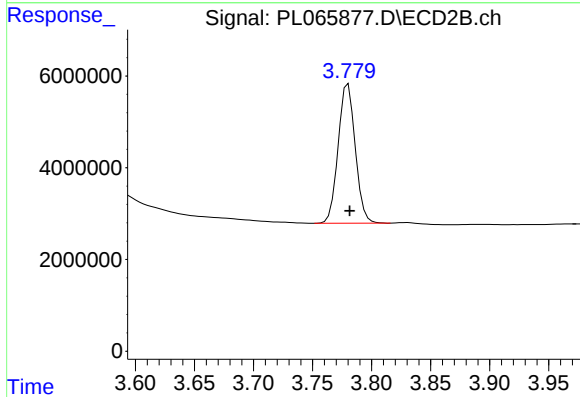




#1 Tetrachloro-m-xylene

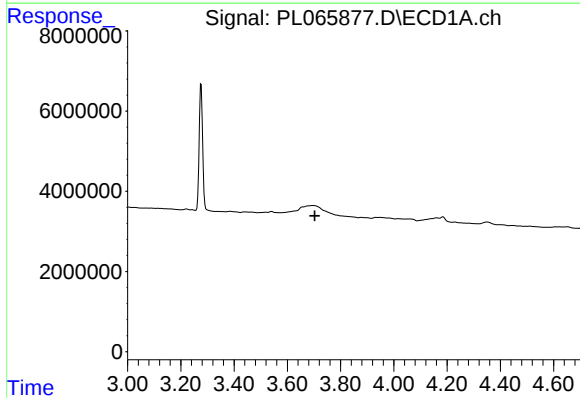
R.T.: 3.276 min
Delta R.T.: -0.004 min
Response: 28349683
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



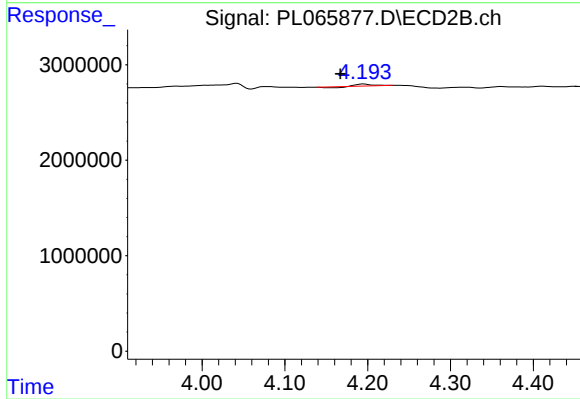
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 30595548
Conc: 11.15 ng/ml



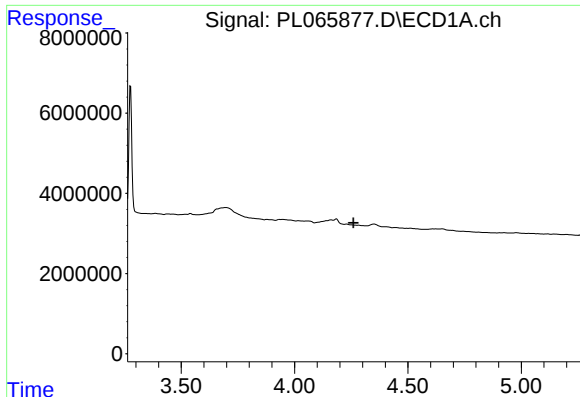
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#2 alpha-BHC

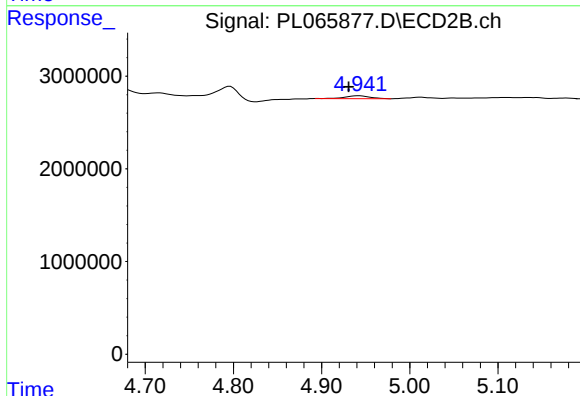
R.T.: 4.196 min
Delta R.T.: 0.029 min
Response: 168688
Conc: 0.04 ng/ml



#4 Heptachlor

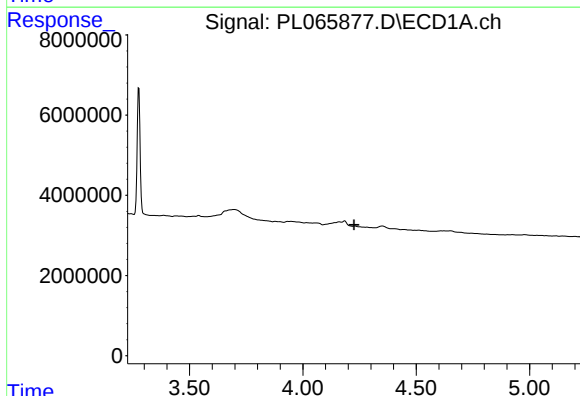
R.T.: 0.000 min
Exp R.T.: 4.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



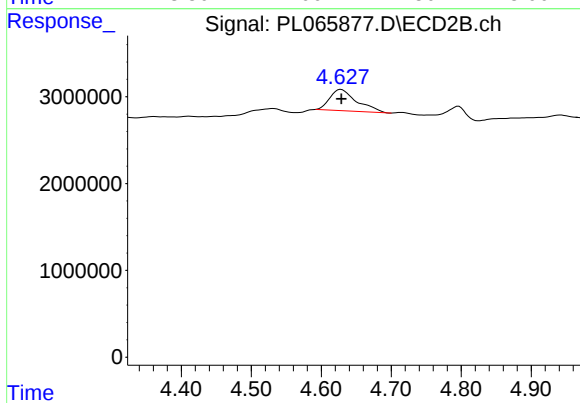
#4 Heptachlor

R.T.: 4.942 min
Delta R.T.: 0.011 min
Response: 597814
Conc: 0.17 ng/ml



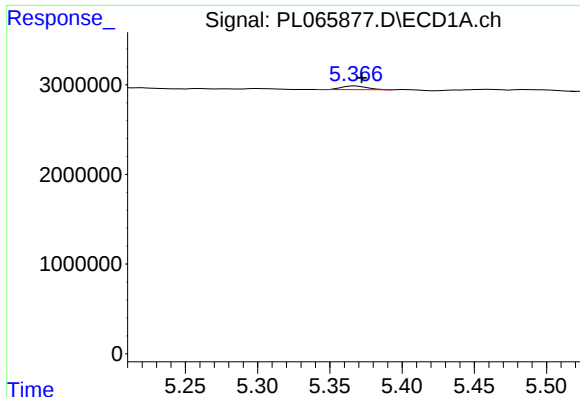
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.226 min
Response: 0
Conc: N.D.



#6 beta-BHC

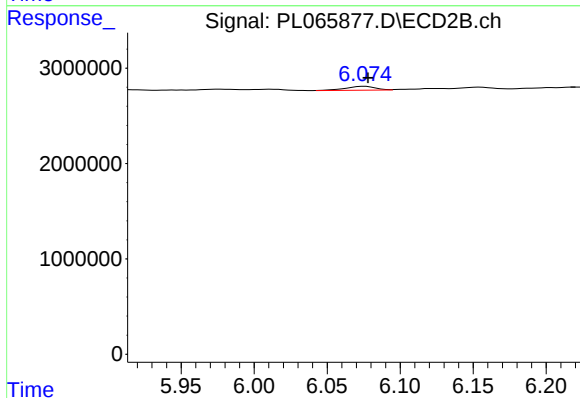
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 6582581
Conc: 3.78 ng/ml



#12 4,4'-DDE

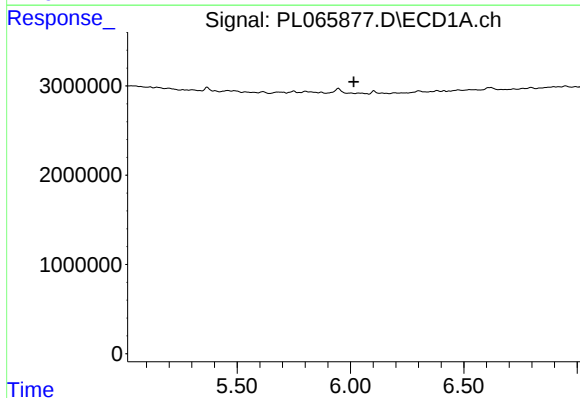
R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 514249
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



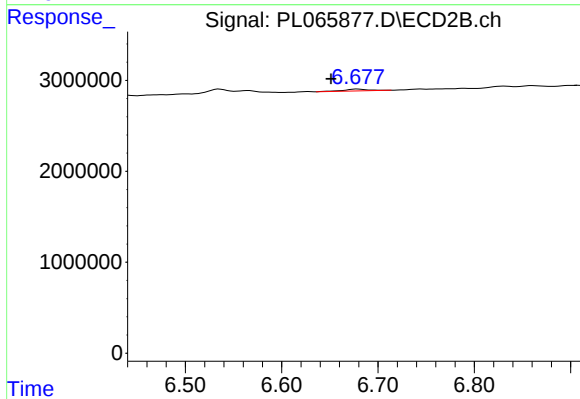
#12 4,4'-DDE

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 563555
Conc: 0.22 ng/ml



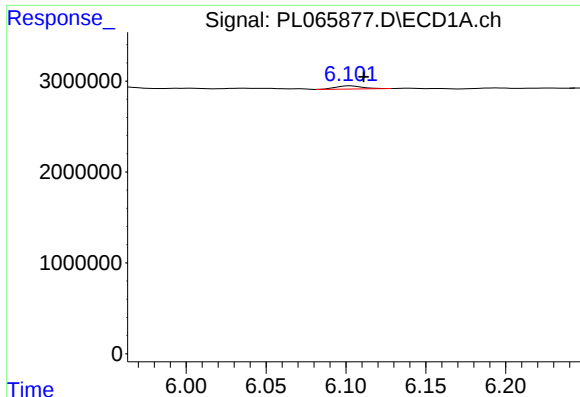
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#15 Endosulfan II

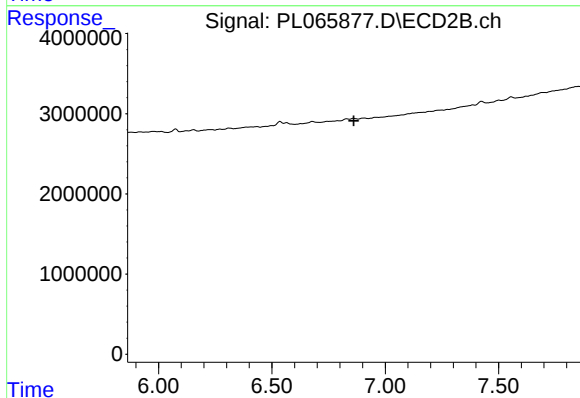
R.T.: 6.679 min
Delta R.T.: 0.028 min
Response: 351710
Conc: 0.15 ng/ml



#17 4,4'-DDT

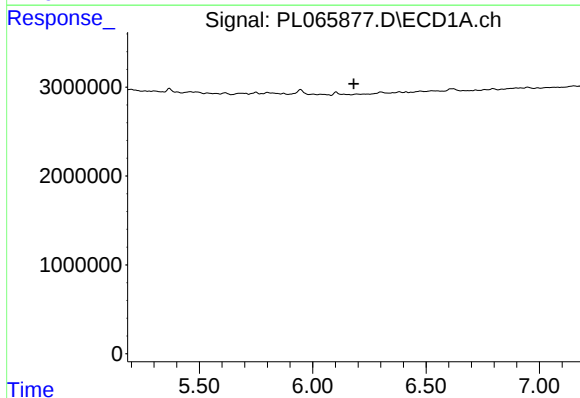
R.T.: 6.103 min
Delta R.T.: -0.008 min
Response: 398878
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



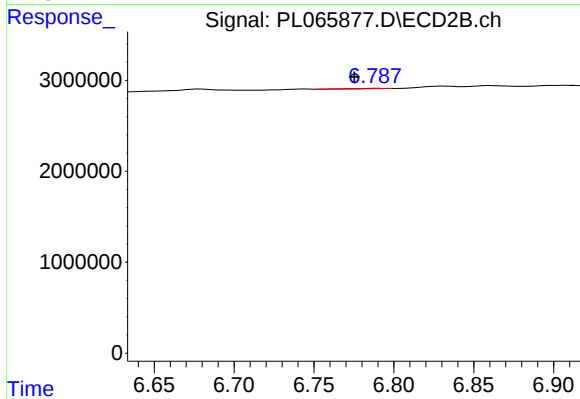
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



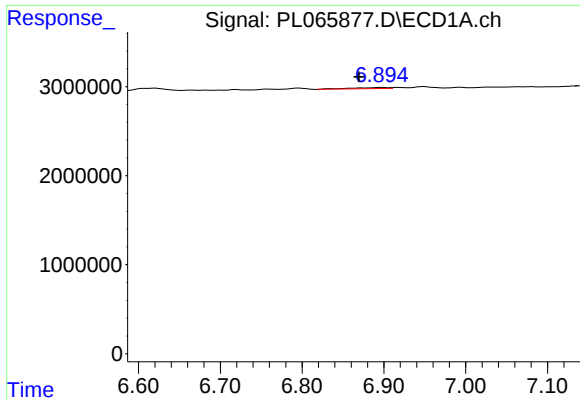
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

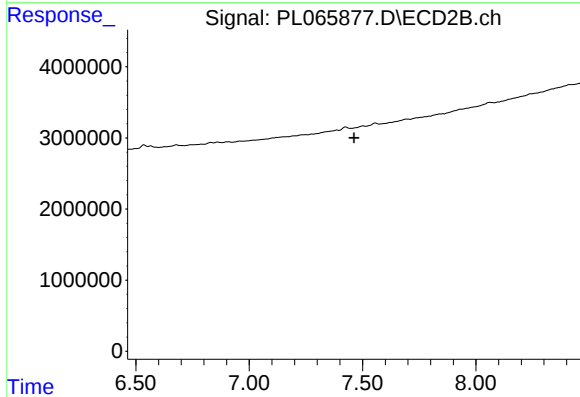
R.T.: 6.789 min
Delta R.T.: 0.014 min
Response: 79040
Conc: 0.04 ng/ml



#21 Endrin ketone

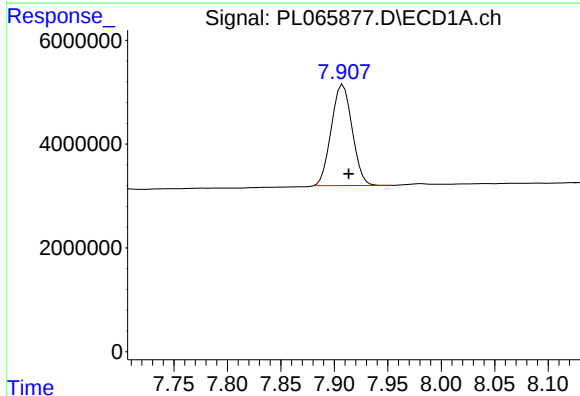
R.T.: 6.896 min
Delta R.T.: 0.026 min
Response: 402668
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



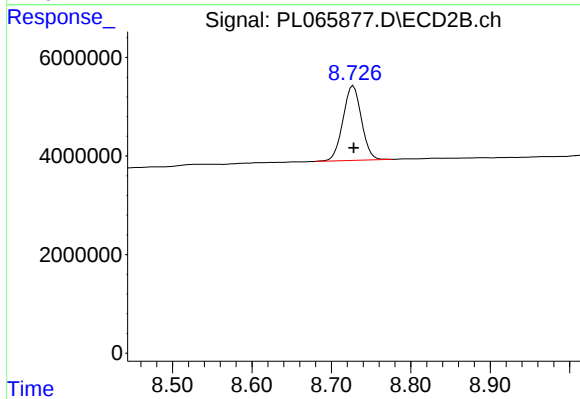
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.005 min
Response: 26409322
Conc: 11.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 24466425
Conc: 10.85 ng/ml