

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040620\
 Data File : PL057824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 19:05
 Operator : AJ\MA
 Sample : L2123-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:11:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.458	3.956	212.9E6	46910495	21.118	21.616
28)	SA Decachlor...	8.205	8.978	197.2E6	46284333	19.129	20.720
Target Compounds							
4)	MA Heptachlor	0.000	5.143	0	1748121	N.D.	0.521 #
5)	MB Aldrin	4.727	0.000	1163864	0	0.079	N.D. #
7)	B delta-BHC	4.634	4.985f	13784442	9267667	0.908	5.582 #
8)	B Heptachlo...	0.000	5.800f	0	9751465	N.D.	3.611 #
10)	B gamma-Chl...	0.000	6.041	0	132745	N.D.	0.041 #
13)	MA Dieldrin	5.728f	0.000	1917411	0	0.147	N.D. #
14)	MA Endrin	5.988f	0.000	2161821	0	0.185	N.D. #
15)	B Endosulfa...	6.287	6.869f	996406	773921	0.090	0.298 #
19)	B Endosulfa...	6.672	0.000	426867	0	0.042	N.D. #
21)	B Endrin ke...	7.127f	0.000	292551	0	0.026	N.D. #
23)	Chlordane-1	4.354f	0.000	2354598	0	6.366	N.D. #
25)	Chlordane-3	0.000	6.041	0	132745	N.D.	0.307 #
27)	Chlordane-5	6.287	0.000	996406	0	2.634	N.D. #

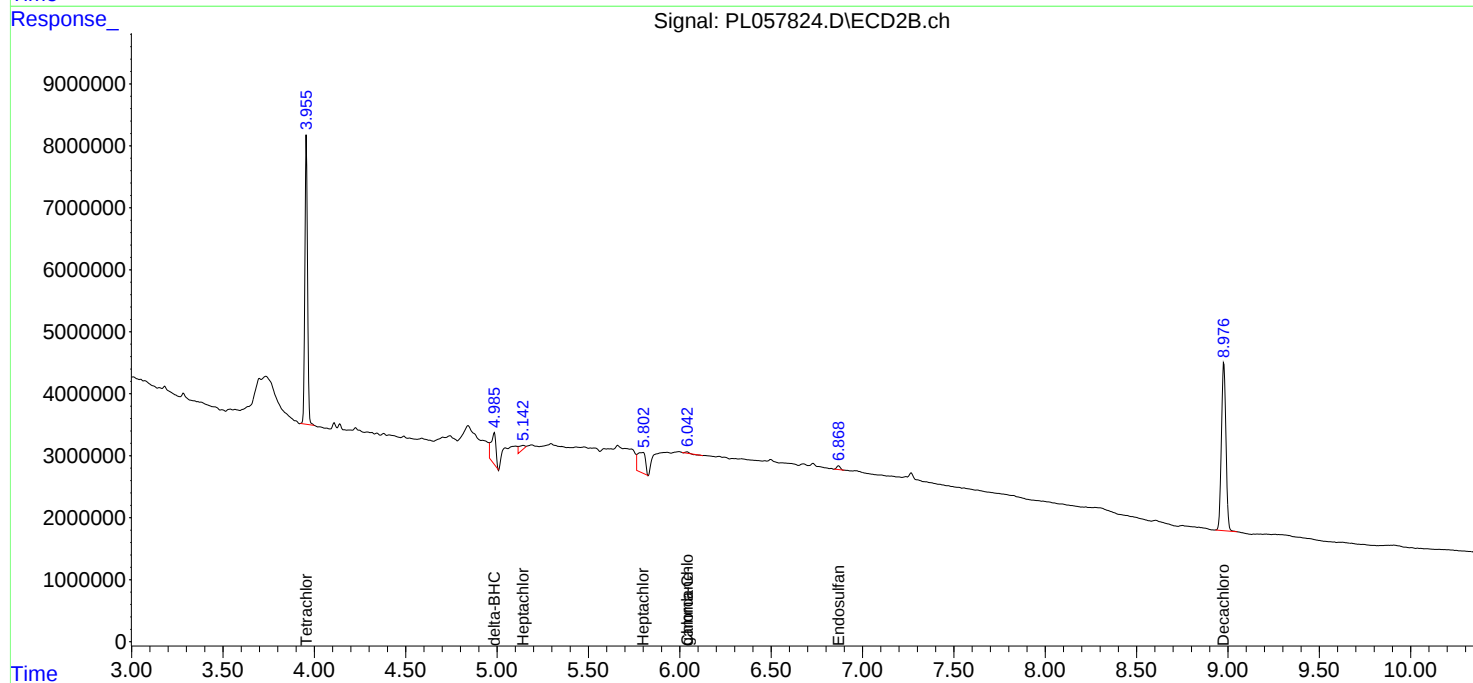
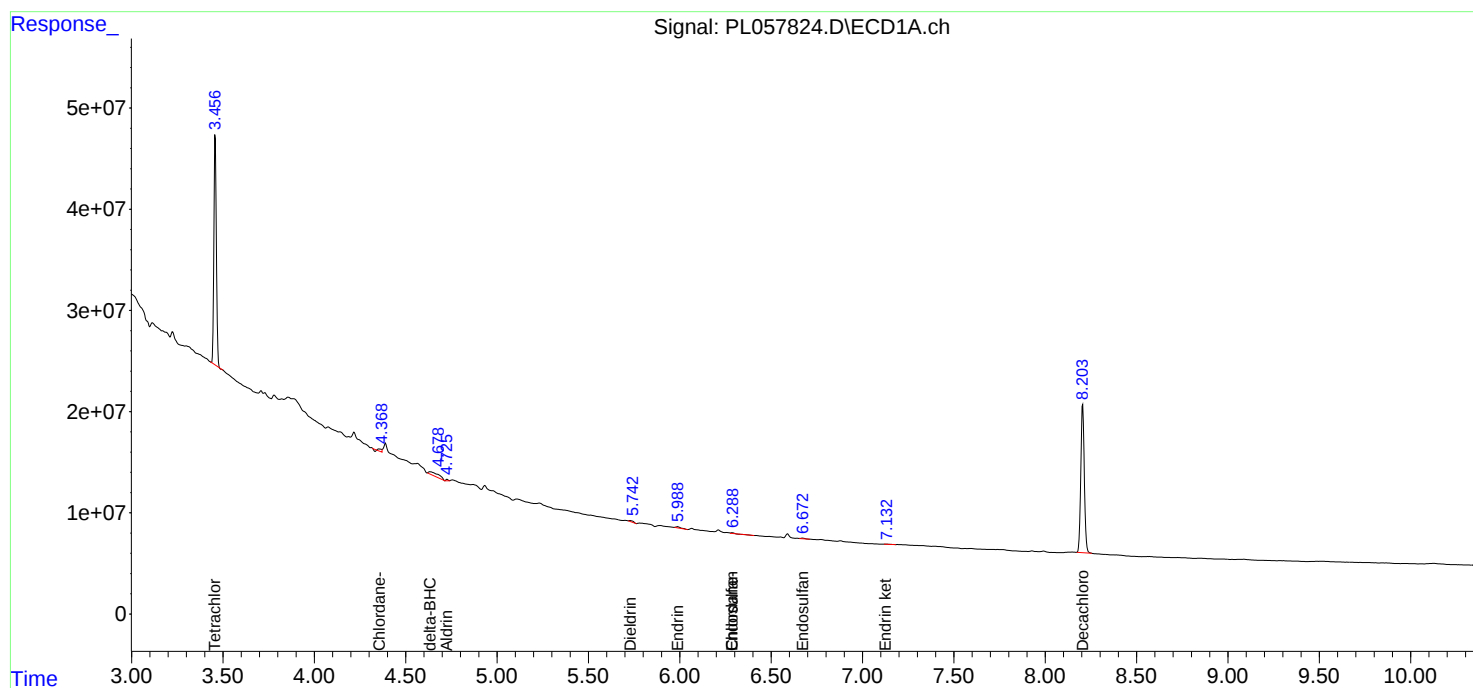
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

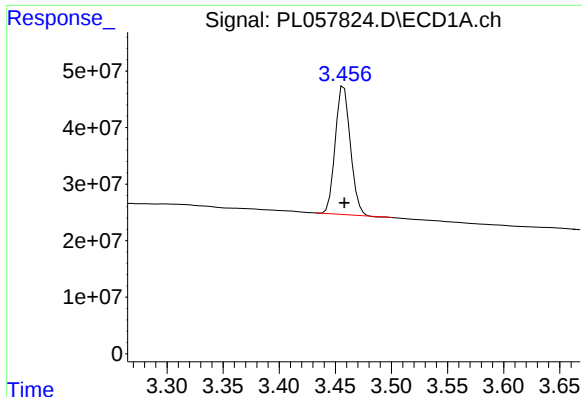
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Operator : AJ\MA
Sample : L2123-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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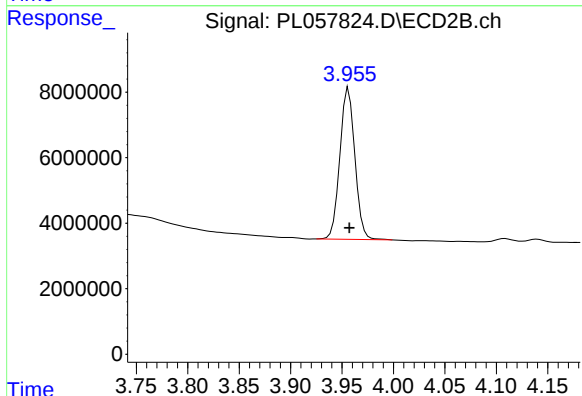




#1 Tetrachloro-m-xylene

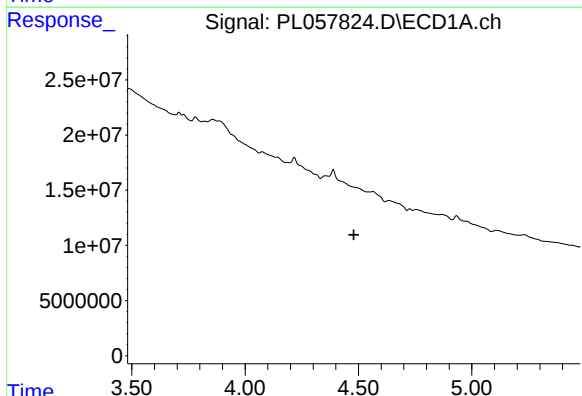
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 212890522
Conc: 21.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



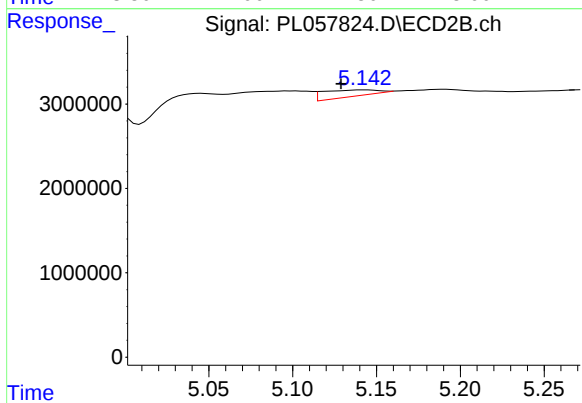
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 46910495
Conc: 21.62 ng/ml



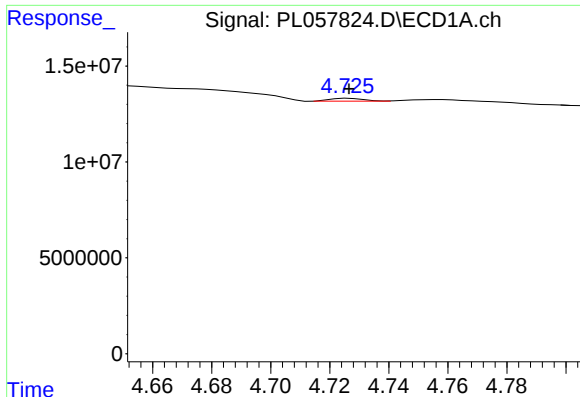
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 5.143 min
Delta R.T.: 0.014 min
Response: 1748121
Conc: 0.52 ng/ml



#5 Aldrin

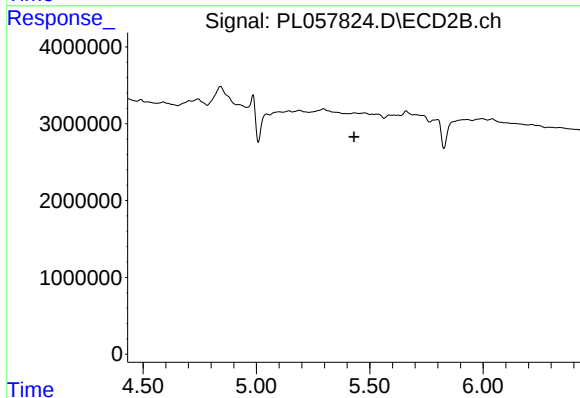
R.T.: 4.727 min

Delta R.T.: 0.000 min

Response: 1163864

Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



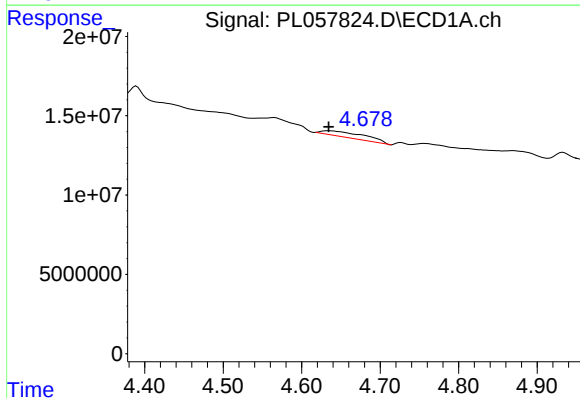
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.431 min

Response: 0

Conc: N.D.



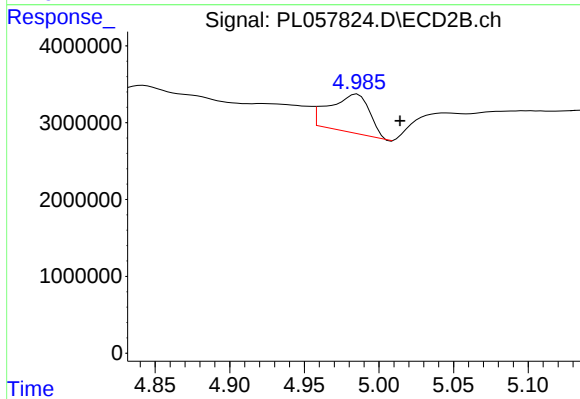
#7 delta-BHC

R.T.: 4.634 min

Delta R.T.: 0.000 min

Response: 13784442

Conc: 0.91 ng/ml



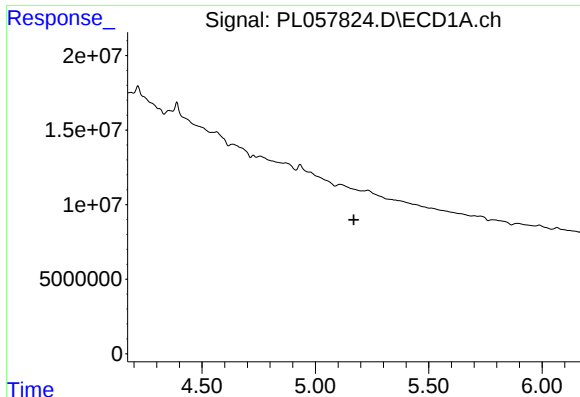
#7 delta-BHC

R.T.: 4.985 min

Delta R.T.: -0.029 min

Response: 9267667

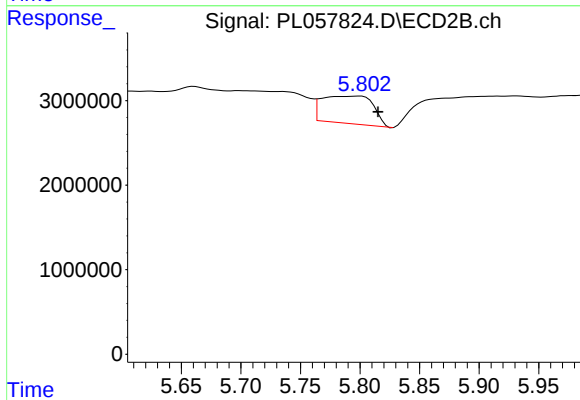
Conc: 5.58 ng/ml



#8 Heptachlor epoxide

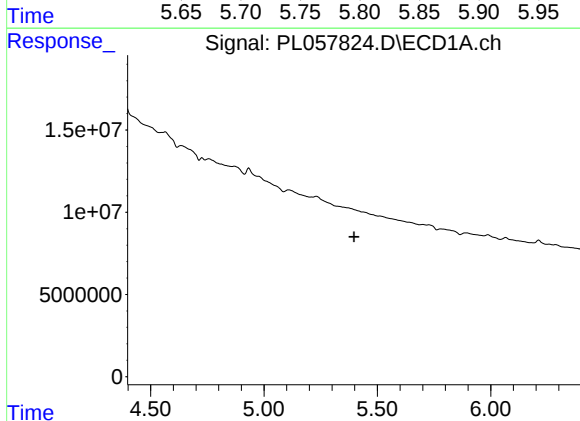
R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



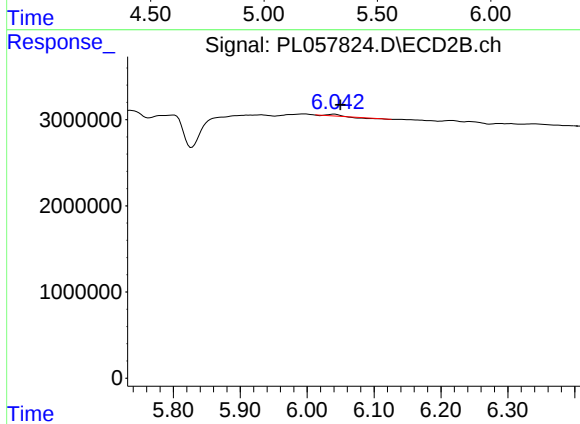
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: -0.015 min
Response: 9751465
Conc: 3.61 ng/ml



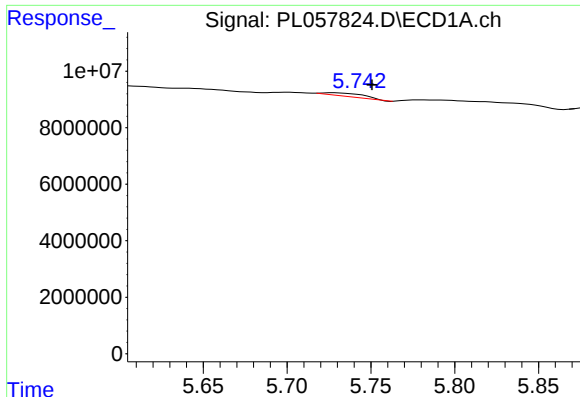
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

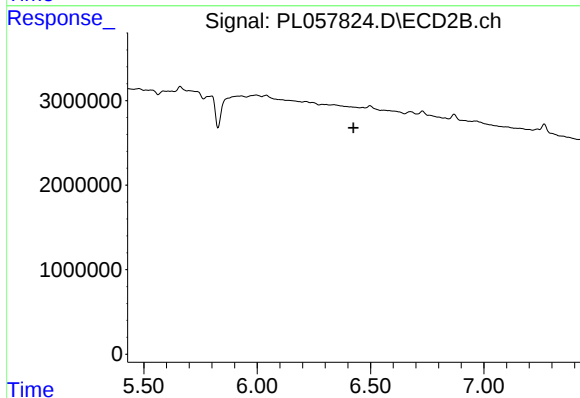
R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 132745
Conc: 0.04 ng/ml



#13 Dieldrin

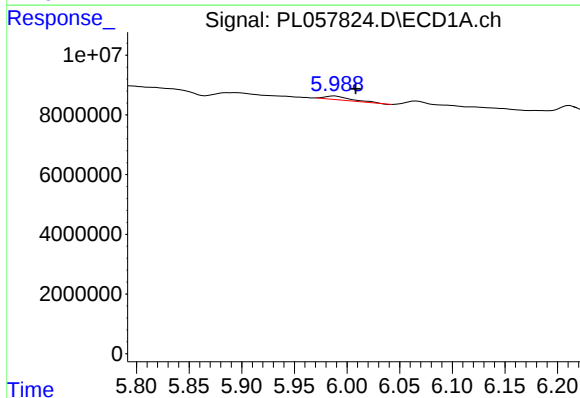
R.T.: 5.728 min
Delta R.T.: -0.023 min
Response: 1917411
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



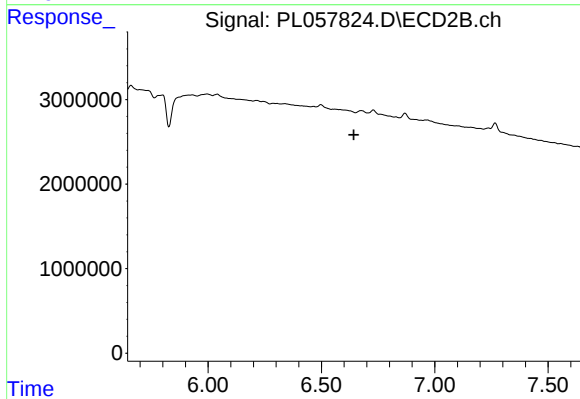
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



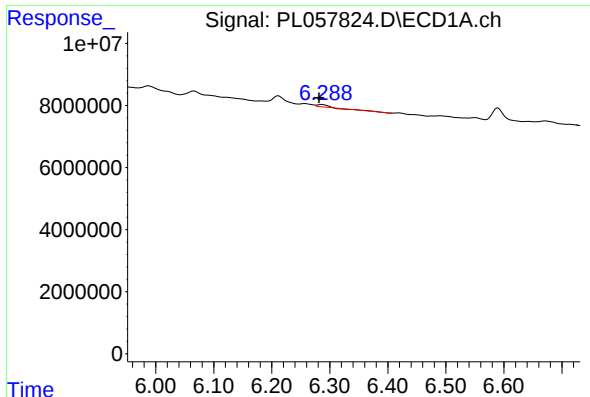
#14 Endrin

R.T.: 5.988 min
Delta R.T.: -0.020 min
Response: 2161821
Conc: 0.19 ng/ml



#14 Endrin

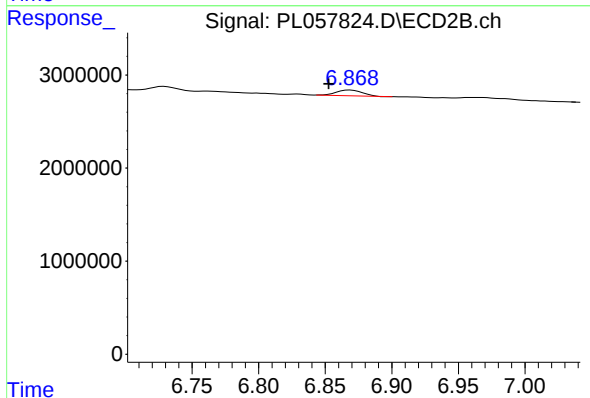
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#15 Endosulfan II

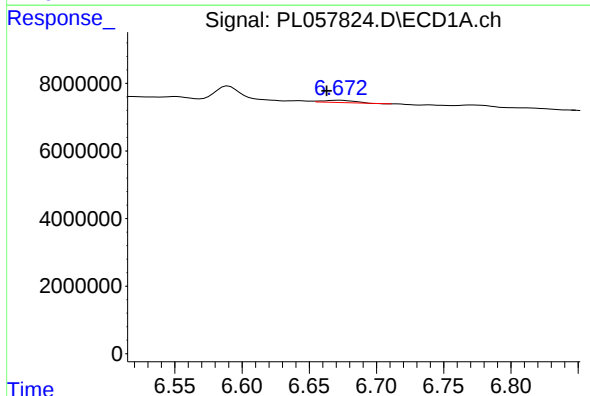
R.T.: 6.287 min
Delta R.T.: 0.005 min
Response: 996406
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



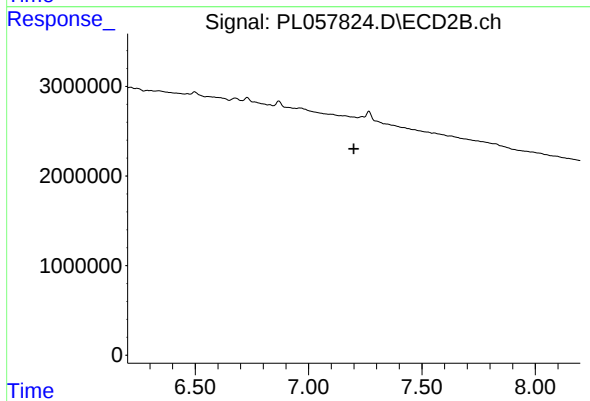
#15 Endosulfan II

R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 773921
Conc: 0.30 ng/ml



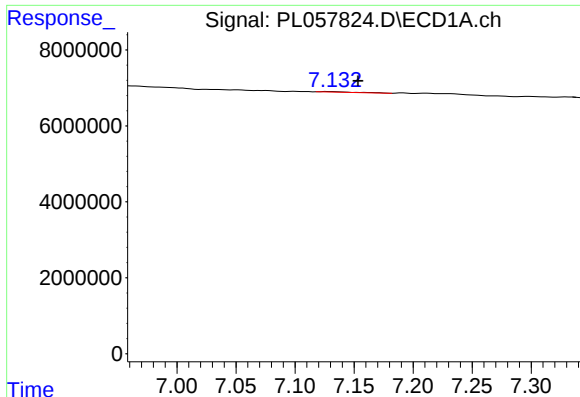
#19 Endosulfan Sulfate

R.T.: 6.672 min
Delta R.T.: 0.009 min
Response: 426867
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

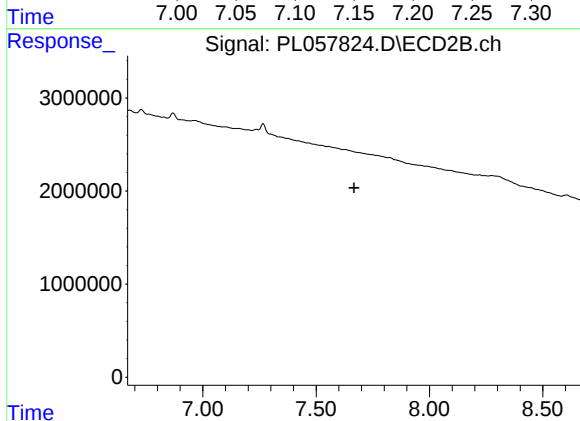
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#21 Endrin ketone

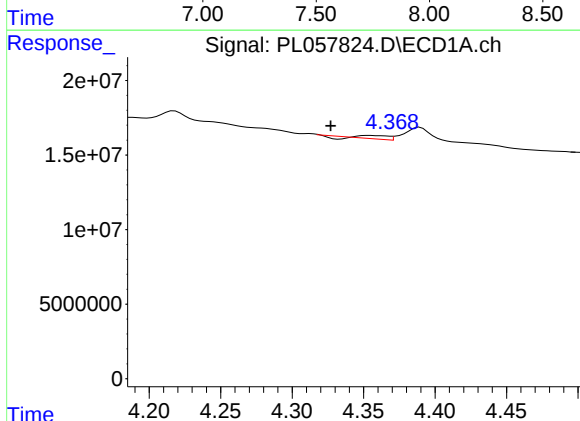
R.T.: 7.127 min
Delta R.T.: -0.026 min
Response: 292551
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



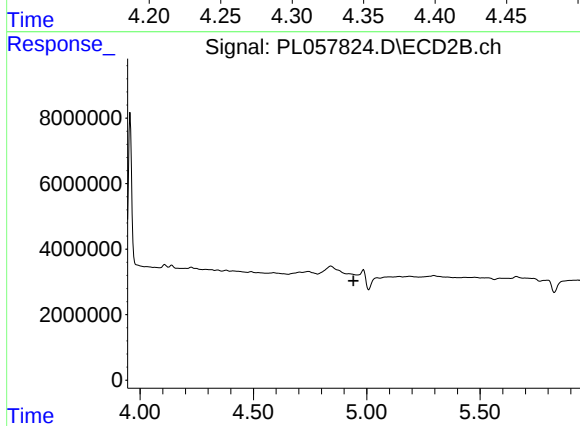
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



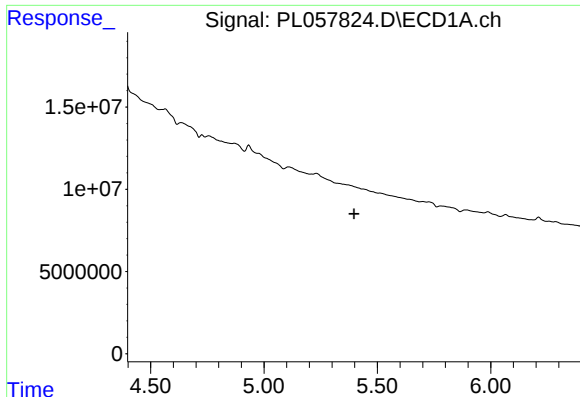
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.027 min
Response: 2354598
Conc: 6.37 ng/ml



#23 Chlordane-1

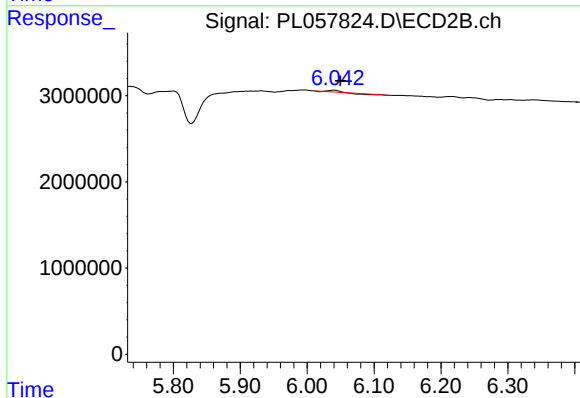
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#25 Chlordane-3

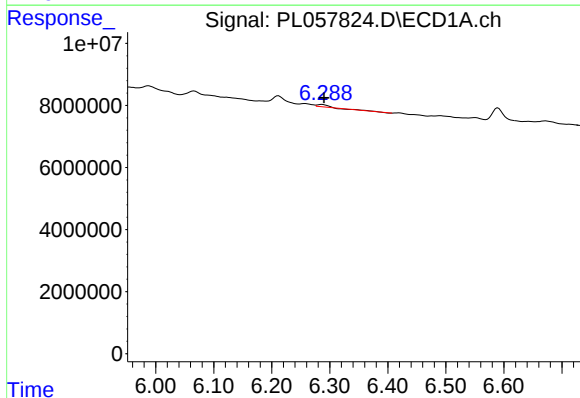
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



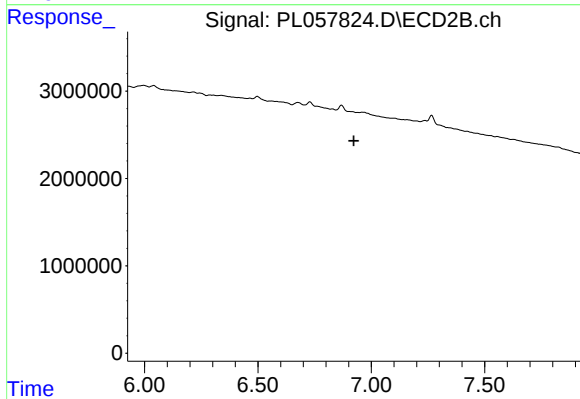
#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 132745
Conc: 0.31 ng/ml



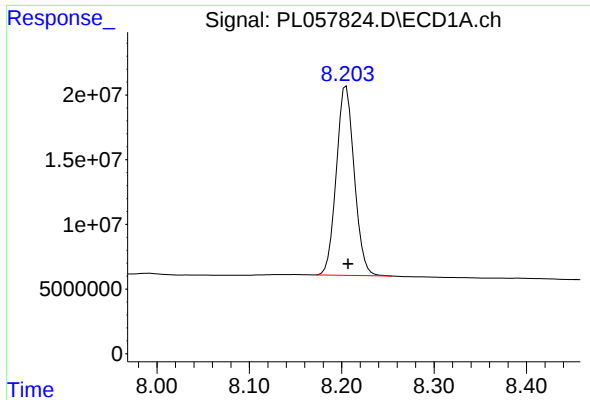
#27 Chlordane-5

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 996406
Conc: 2.63 ng/ml



#27 Chlordane-5

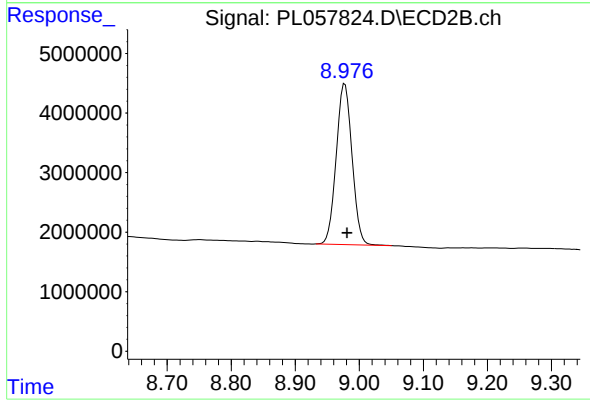
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 197194416
Conc: 19.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 46284333
Conc: 20.72 ng/ml