

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090718\
 Data File : PL039777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2018 22:54
 Operator : AJ\SJ
 Sample : J4774-01 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:36:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.302	3.905	13150797	4994326	1.881	1.863
28)	SA Decachlor...	7.959	0.000	22118908	0	3.149	N.D. #
Target Compounds							
3)	MA gamma-BHC...	4.015	0.000	6961281	0	0.656	N.D. #
7)	B delta-BHC	0.000	4.955	0	11350124	N.D.	2.851 #
8)	B Heptachlo...	4.916f	5.773	13234646	15318597	1.386	4.555 #
9)	A Endosulfan I	5.322	6.129	79156125	6122760	9.040	2.087 #
13)	MA Dieldrin	5.542	6.369	61607360	4460800	6.318	1.473 #
14)	MA Endrin	5.784	0.000	11233855	0	1.255	N.D. #
15)	B Endosulfa...	6.067	0.000	26293110	0	3.024	N.D. #
16)	A 4,4'-DDD	5.910	6.681	15960150	8439953	2.003	3.769 #
17)	MA 4,4'-DDT	6.148	0.000	11707352	0	1.544	N.D. #
20)	A Methoxychlor	6.732	0.000	14843376	0	3.627	N.D. #
21)	B Endrin ke...	6.868f	7.634f	41919040	7601460	4.870	3.076 #
23)	Chlordane-1	4.146	0.000	13522607	0	42.714	N.D. #
24)	Chlordane-2	4.610	0.000	8073394	0	23.094	N.D. #
27)	Chlordane-5	6.067	0.000	26293110	0	81.069	N.D. #

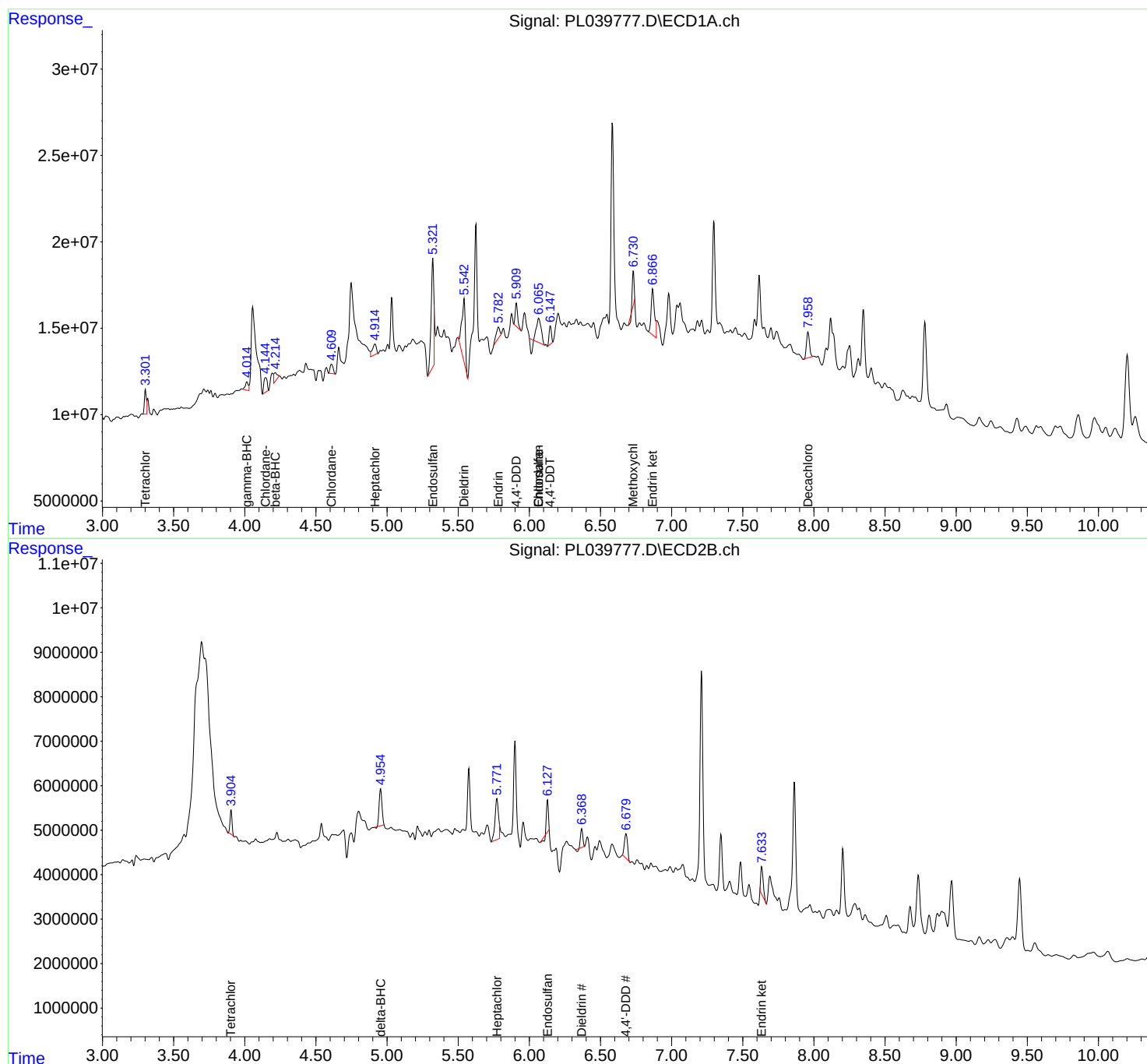
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

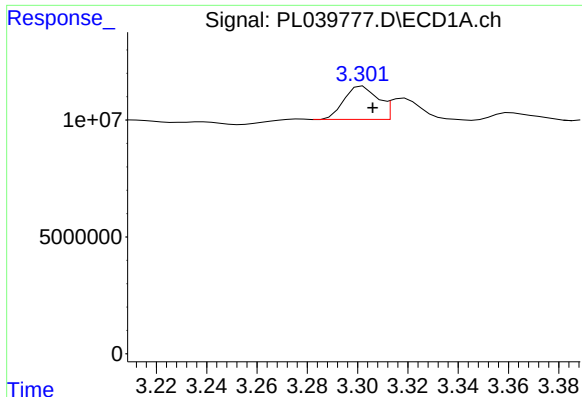
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090718\
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Acq On : 07 Sep 2018 22:54
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Sample : J4774-01 10X
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Integration File signal 1: autoint1.e
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Quant Time: Sep 08 04:36:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
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QLast Update : Wed Aug 15 15:04:22 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

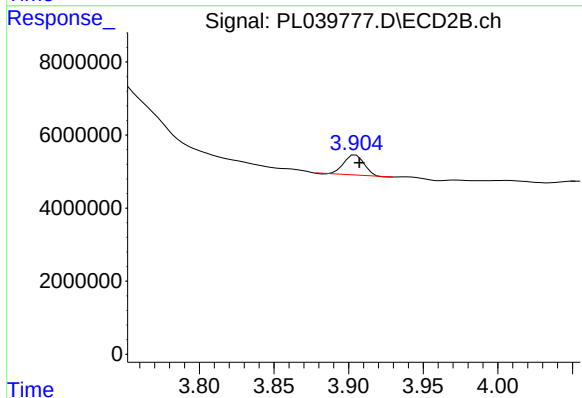




#1 Tetrachloro-m-xylene

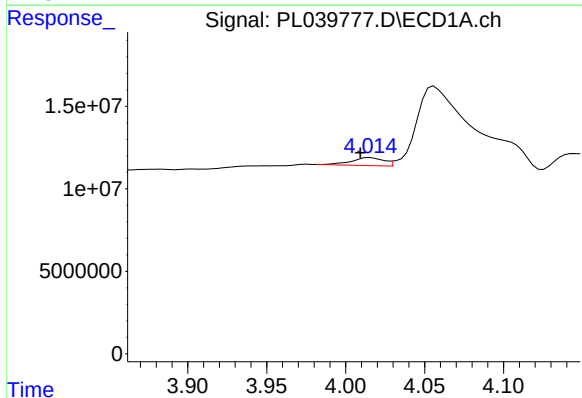
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 13150797
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



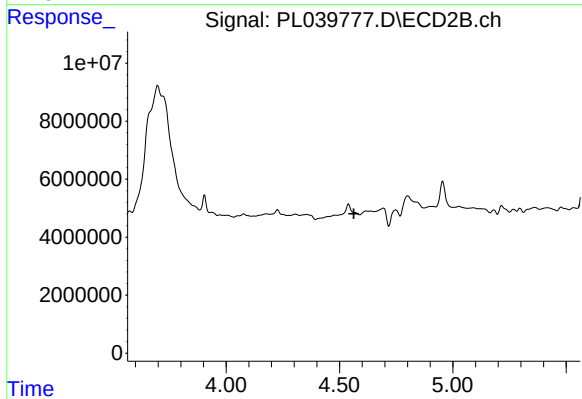
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 4994326
Conc: 1.86 ng/ml



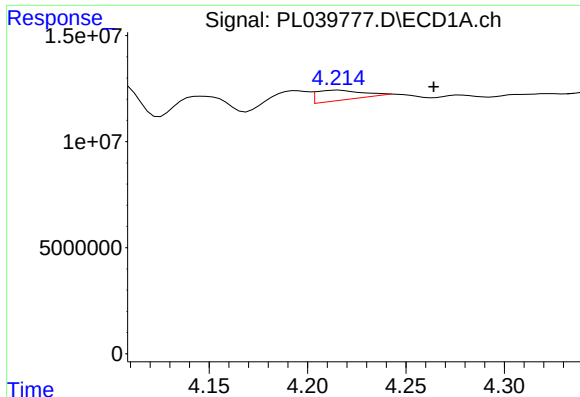
#3 gamma-BHC (Lindane)

R.T.: 4.015 min
Delta R.T.: 0.006 min
Response: 6961281
Conc: 0.66 ng/ml



#3 gamma-BHC (Lindane)

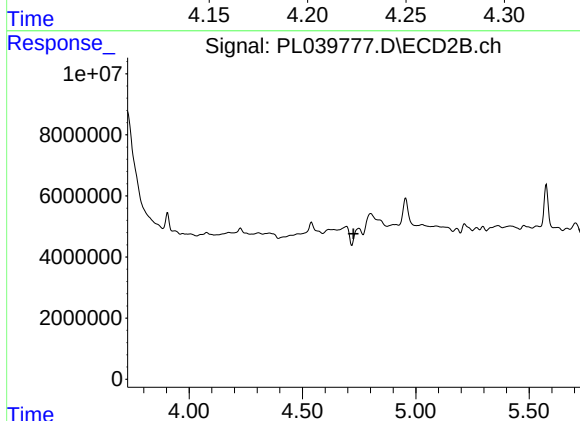
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#6 beta-BHC

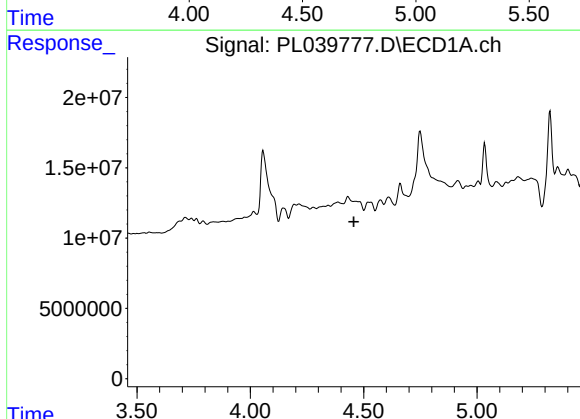
R.T.: 4.216 min
Delta R.T.: -0.049 min
Response: 8085302
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



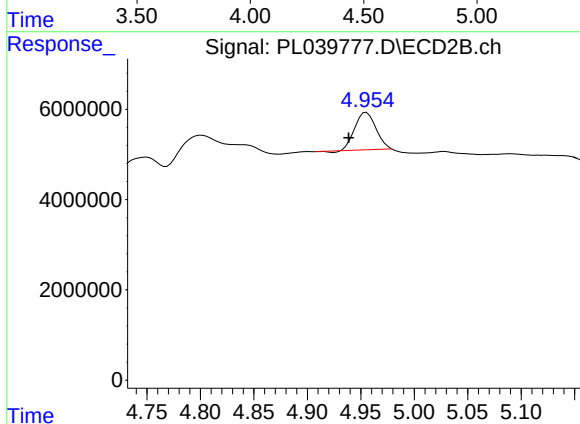
#6 beta-BHC

R.T.: 4.749 min
Delta R.T.: 0.024 min
Response: -3772186
Conc: N.D.



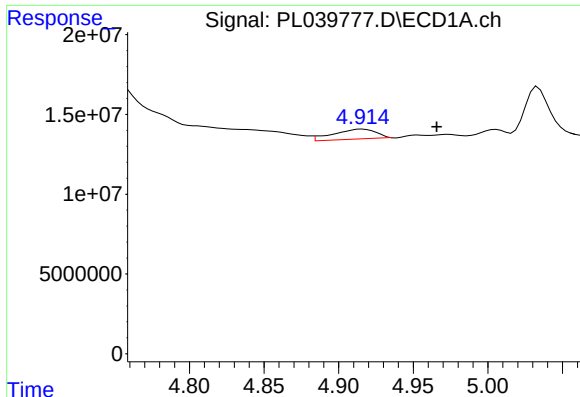
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

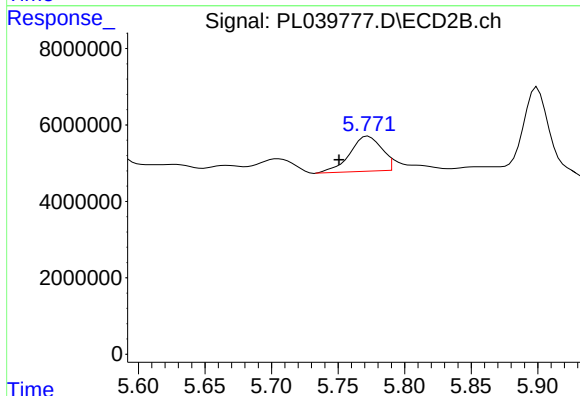
R.T.: 4.955 min
Delta R.T.: 0.017 min
Response: 11350124
Conc: 2.85 ng/ml



#8 Heptachlor epoxide

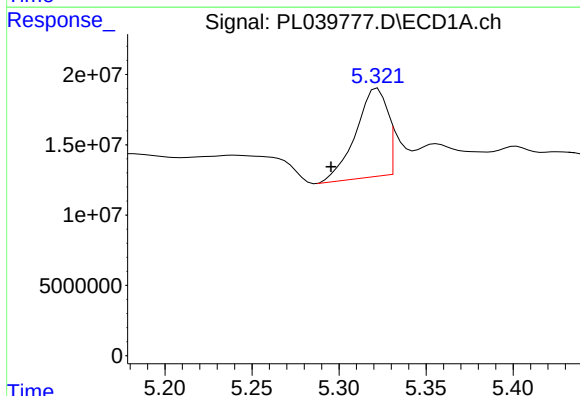
R.T.: 4.916 min
Delta R.T.: -0.050 min
Response: 13234646
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



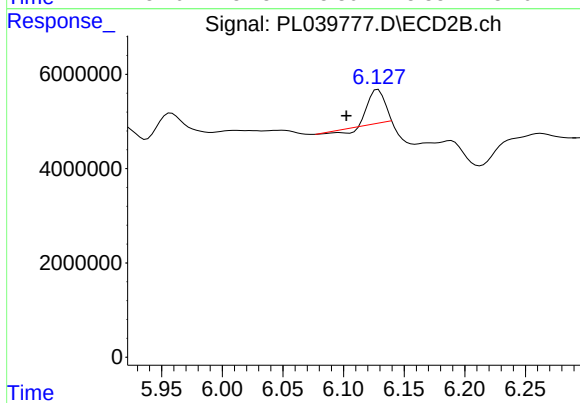
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.022 min
Response: 15318597
Conc: 4.55 ng/ml



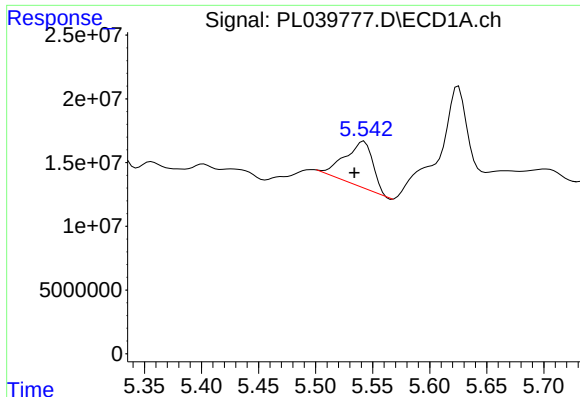
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: 0.027 min
Response: 79156125
Conc: 9.04 ng/ml



#9 Endosulfan I

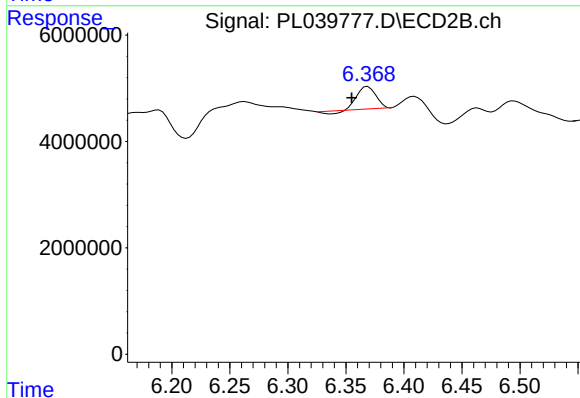
R.T.: 6.129 min
Delta R.T.: 0.026 min
Response: 6122760
Conc: 2.09 ng/ml



#13 Dieldrin

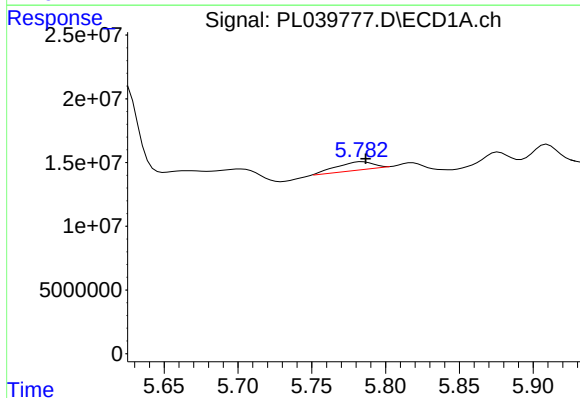
R.T.: 5.542 min
Delta R.T.: 0.008 min
Response: 61607360
Conc: 6.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



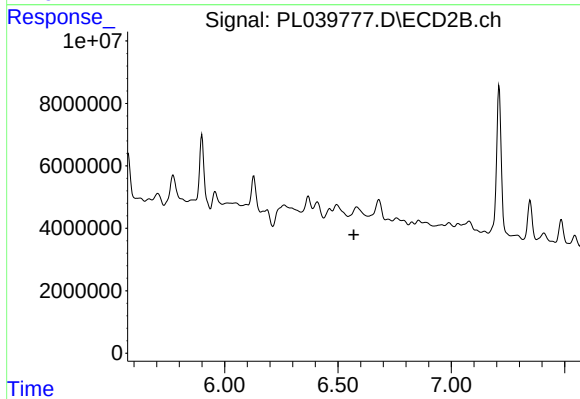
#13 Dieldrin

R.T.: 6.369 min
Delta R.T.: 0.014 min
Response: 4460800
Conc: 1.47 ng/ml



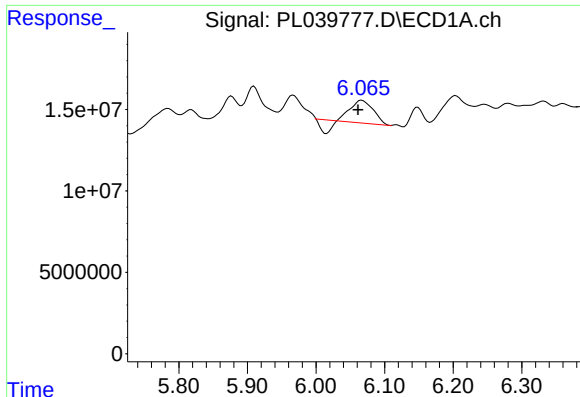
#14 Endrin

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 11233855
Conc: 1.26 ng/ml



#14 Endrin

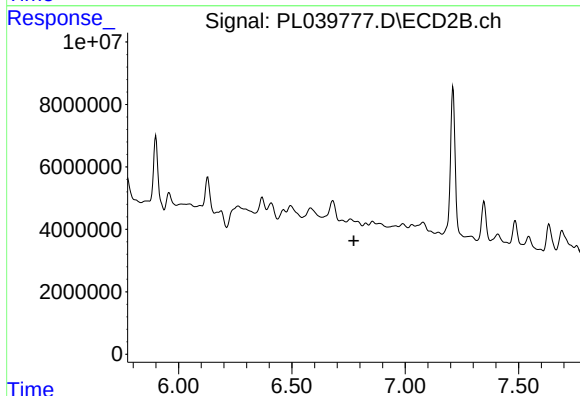
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

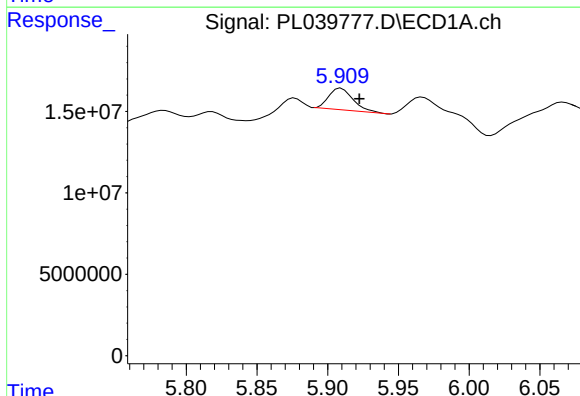
R.T.: 6.067 min
Delta R.T.: 0.005 min
Response: 26293110
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



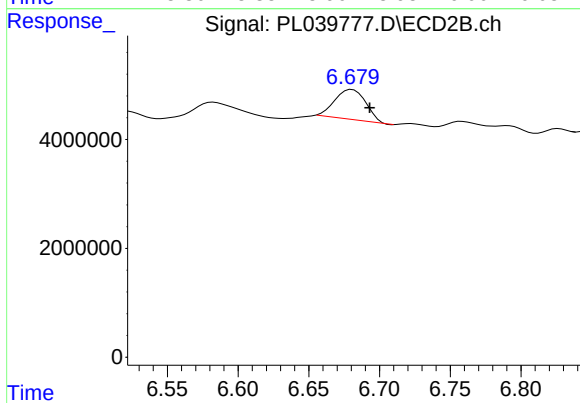
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



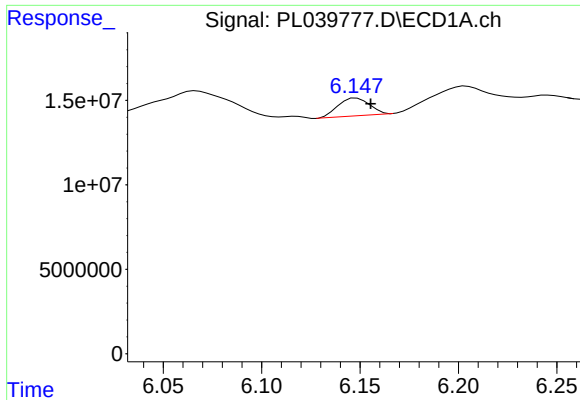
#16 4,4'-DDD

R.T.: 5.910 min
Delta R.T.: -0.013 min
Response: 15960150
Conc: 2.00 ng/ml



#16 4,4'-DDD

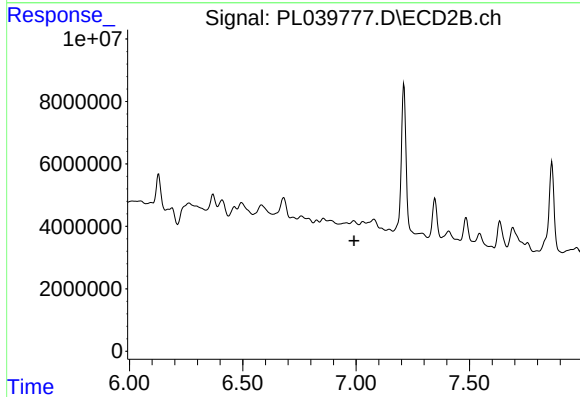
R.T.: 6.681 min
Delta R.T.: -0.012 min
Response: 8439953
Conc: 3.77 ng/ml



#17 4,4'-DDT

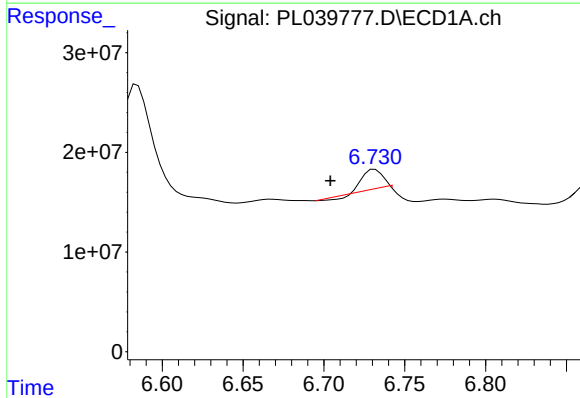
R.T.: 6.148 min
Delta R.T.: -0.007 min
Response: 11707352
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



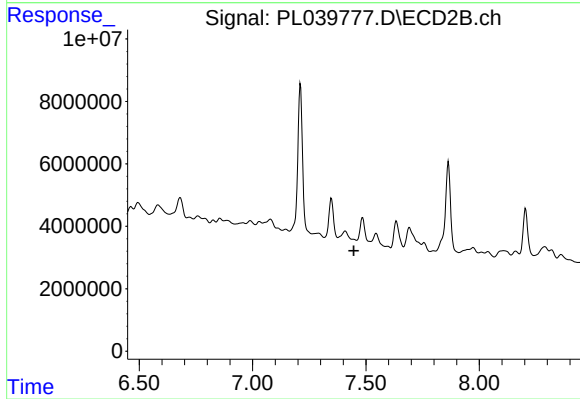
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



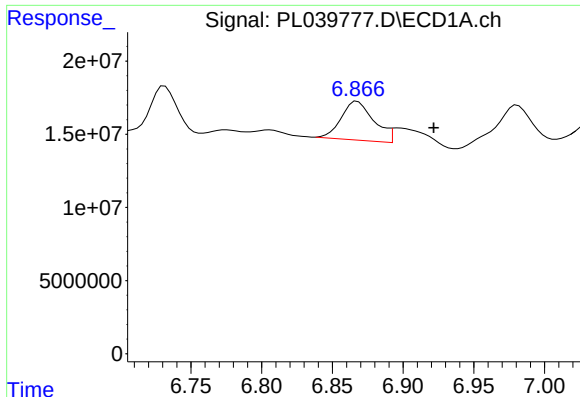
#20 Methoxychlor

R.T.: 6.732 min
Delta R.T.: 0.028 min
Response: 14843376
Conc: 3.63 ng/ml



#20 Methoxychlor

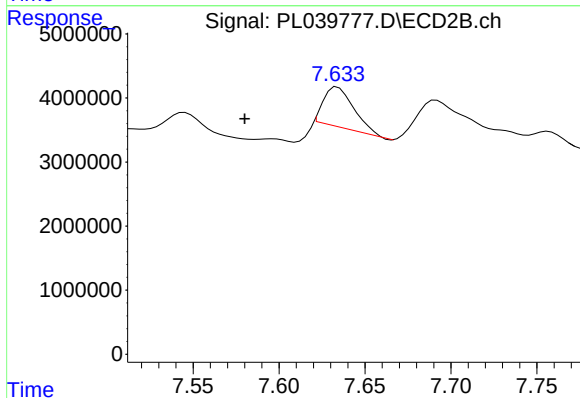
R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#21 Endrin ketone

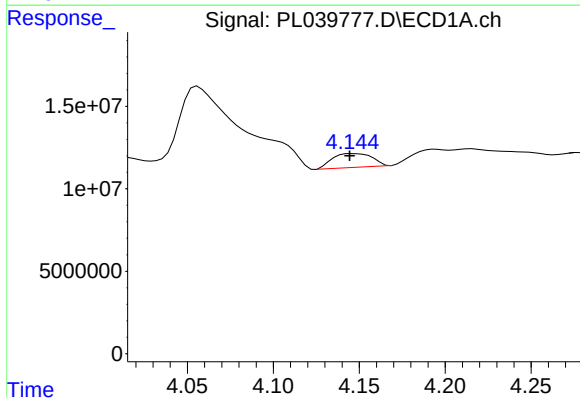
R.T.: 6.868 min
Delta R.T.: -0.054 min
Response: 41919040
Conc: 4.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



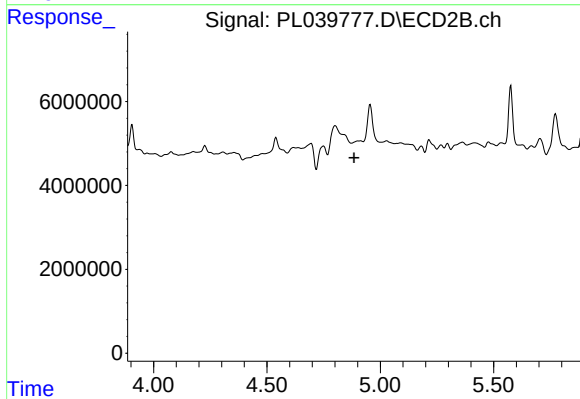
#21 Endrin ketone

R.T.: 7.634 min
Delta R.T.: 0.054 min
Response: 7601460
Conc: 3.08 ng/ml



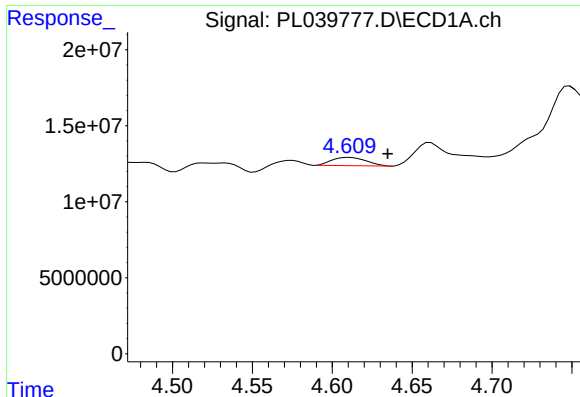
#23 Chlordane-1

R.T.: 4.146 min
Delta R.T.: 0.002 min
Response: 13522607
Conc: 42.71 ng/ml



#23 Chlordane-1

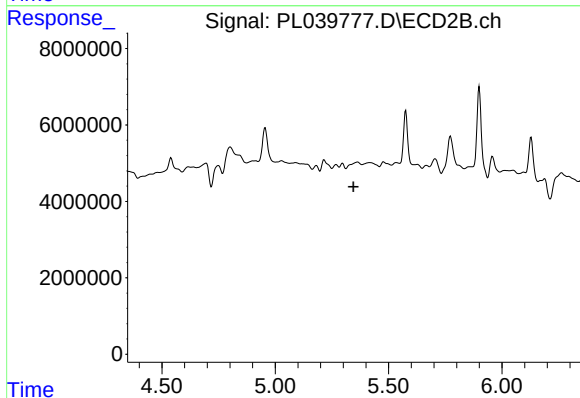
R.T.: 0.000 min
Exp R.T.: 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

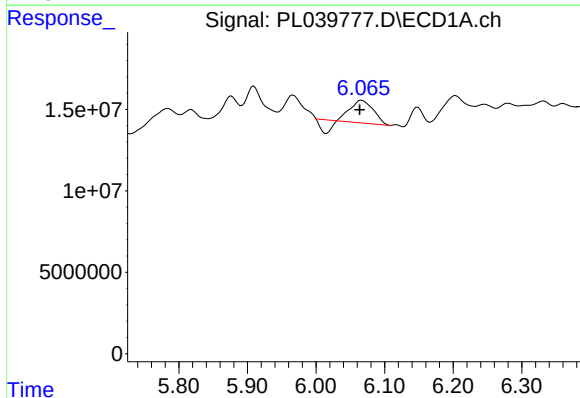
R.T.: 4.610 min
Delta R.T.: -0.024 min
Response: 8073394
Conc: 23.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



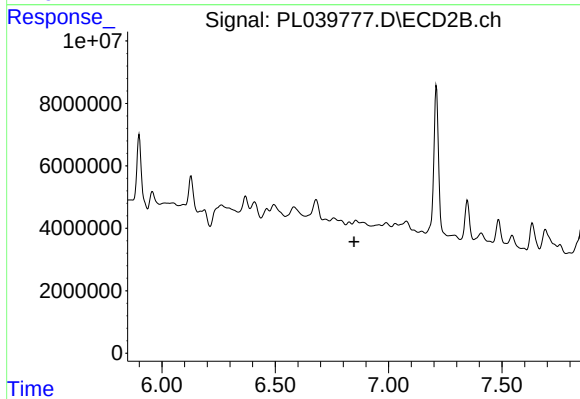
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



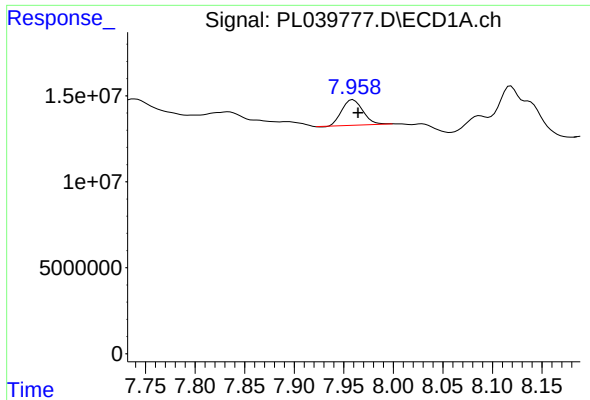
#27 Chlordane-5

R.T.: 6.067 min
Delta R.T.: 0.003 min
Response: 26293110
Conc: 81.07 ng/ml



#27 Chlordane-5

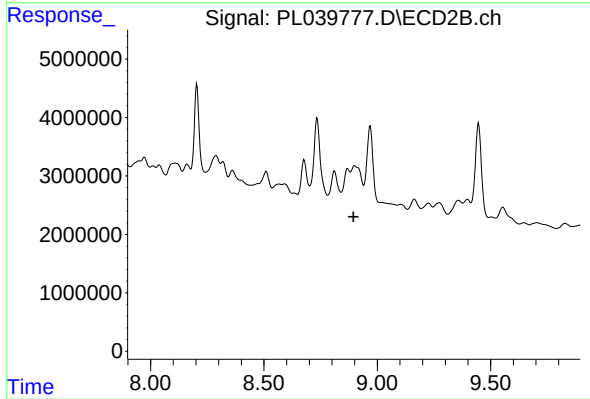
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.005 min
Response: 22118908
Conc: 3.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.