

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 02:55
 Operator : AJ\SJ
 Sample : J4779-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 04:02:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.255	3.843	56153903	33478294	7.381	10.252 #
2)	SA Decachlor...	7.862	8.795	96552731	37891117	10.903	11.842
Target Compounds							
2)	A alpha-BHC	3.675	4.242f	49347879	21159599	4.107	4.438
3)	MA gamma-BHC...	3.956	0.000	28279478	0	2.562	N.D. #
4)	MA Heptachlor	4.228	0.000	21434274	0	1.865	N.D. #
5)	MB Aldrin	4.438	5.275	57328416	11926498	5.424	2.922 #
6)	B beta-BHC	4.228f	4.689f	21434274	-4518419	4.877	N.D. #
7)	B delta-BHC	4.348f	4.888	40770785	7424201	3.654	1.641 #
8)	B Heptachlo...	0.000	5.629f	0	3610117	N.D.	0.978 #
9)	A Endosulfan I	5.153f	6.053	23169522	1666536	2.340	0.470 #
10)	B gamma-Chl...	5.093	5.901	43505548	12122182	4.029	3.148
11)	B alpha-Chl...	5.153	5.976	23169522	20501190	2.223	5.391 #
14)	MA Endrin	0.000	6.505	0	7781882	N.D.	2.438 #
16)	A 4,4'-DDD	5.820	6.567f	40979700	24677946	4.742	7.706 #
21)	B Endrin ke...	6.842	0.000	11503236	0	1.177	N.D. #
23)	Chlordane-1	4.074	4.813	84572046	6806938	224.697	44.930 #
24)	Chlordane-2	4.550	5.275	42241688	11926498	110.104	72.298 #
25)	Chlordane-3	5.093	5.901	43505548	12122182	35.487	22.668 #
26)	Chlordane-4	5.153	5.976	23169522	20501190	20.086	32.103 #

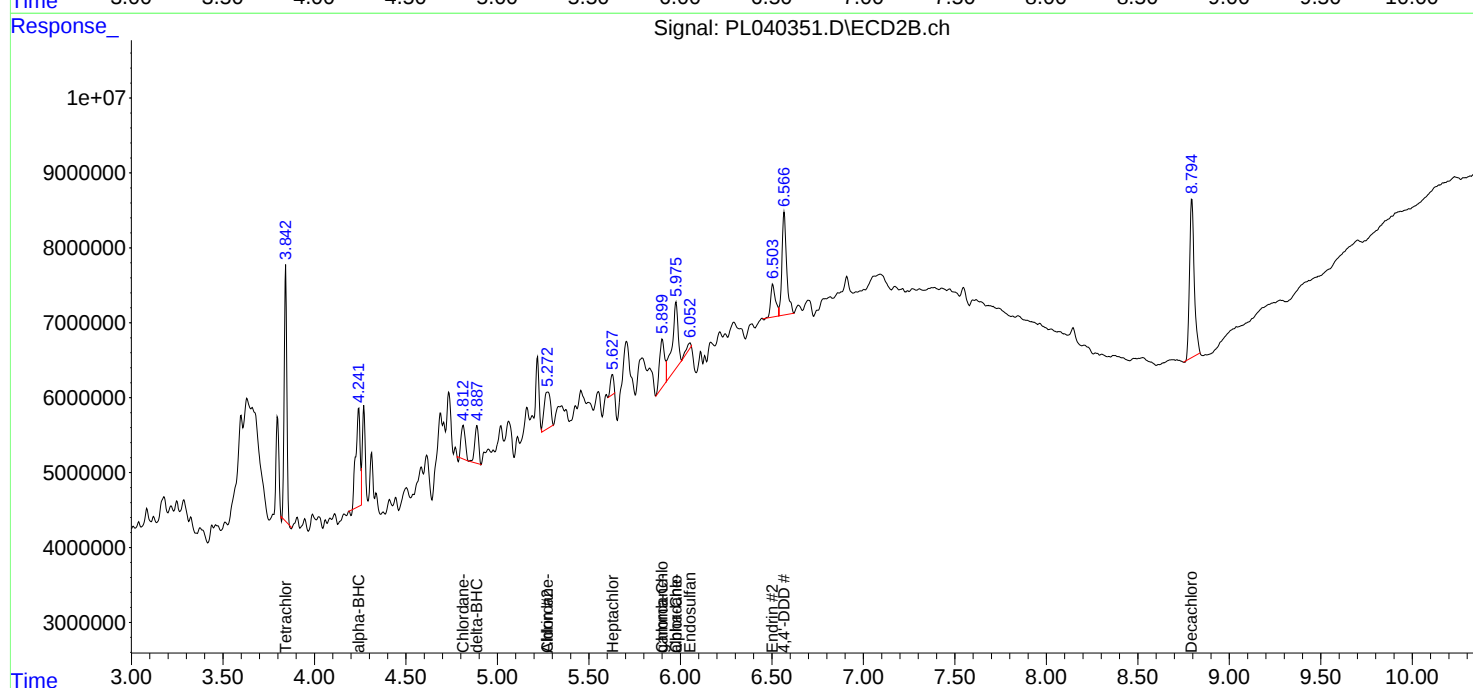
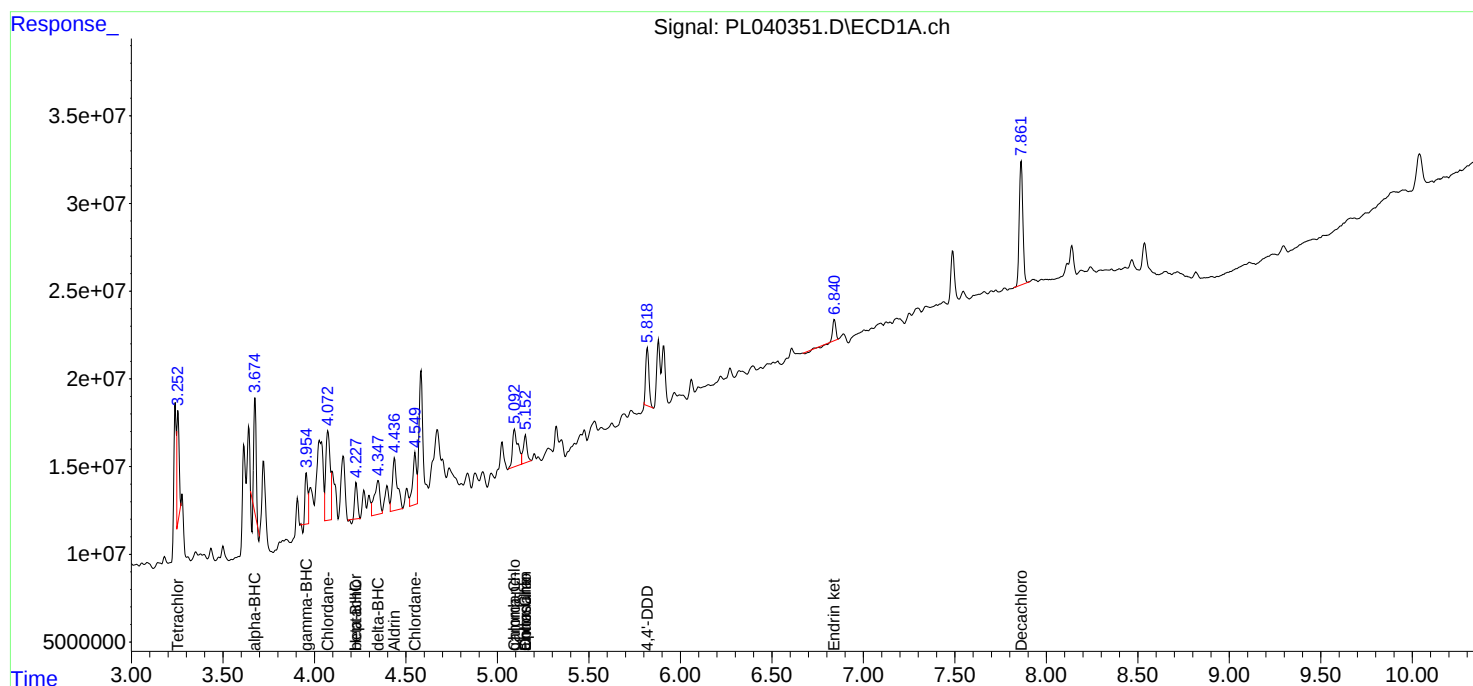
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

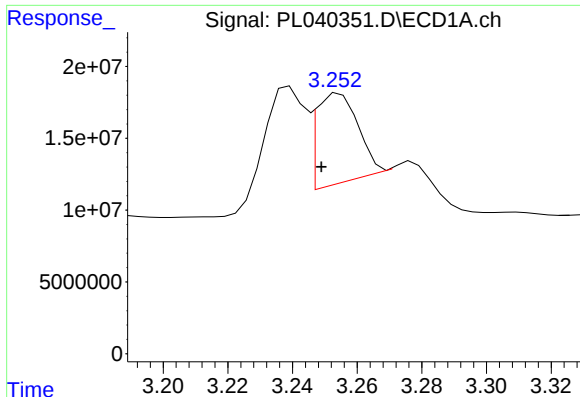
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 02:55
Operator : AJ\SJ
Sample : J4779-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 04:02:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
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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

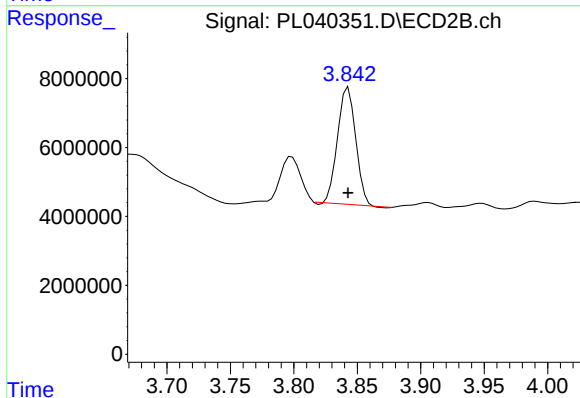




#1 Tetrachloro-m-xylene

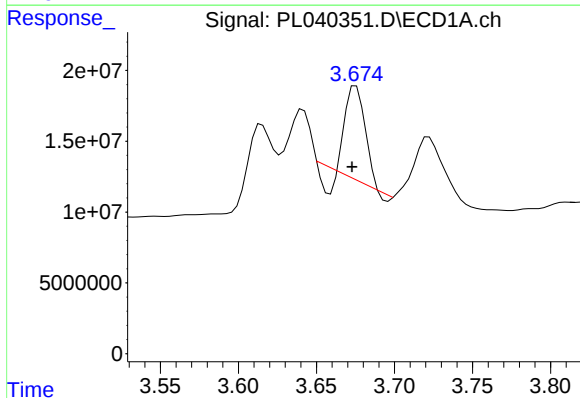
R.T.: 3.255 min
Delta R.T.: 0.006 min
Response: 56153903
Conc: 7.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



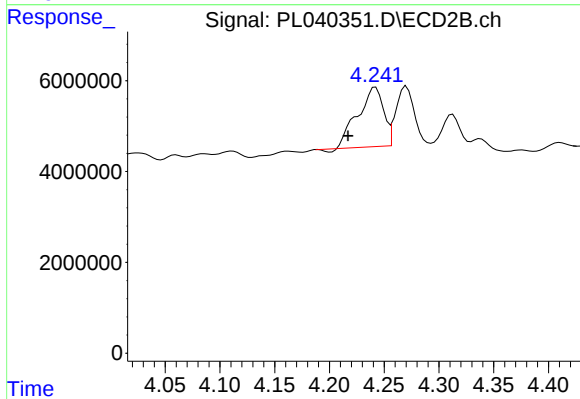
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 33478294
Conc: 10.25 ng/ml



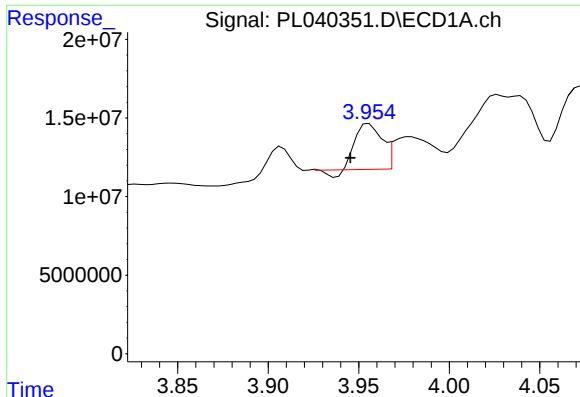
#2 alpha-BHC

R.T.: 3.675 min
Delta R.T.: 0.003 min
Response: 49347879
Conc: 4.11 ng/ml



#2 alpha-BHC

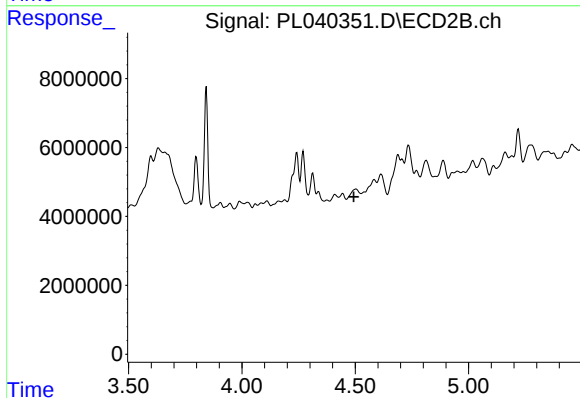
R.T.: 4.242 min
Delta R.T.: 0.025 min
Response: 21159599
Conc: 4.44 ng/ml



#3 gamma-BHC (Lindane)

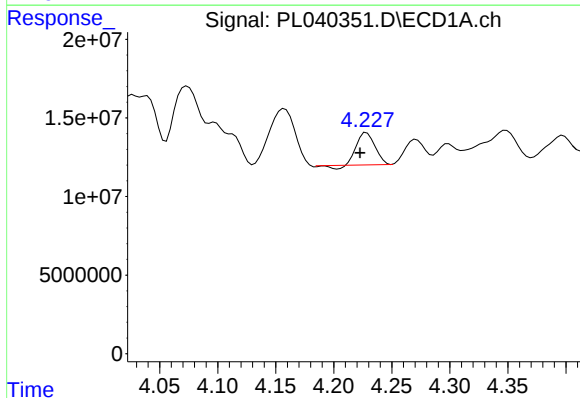
R.T.: 3.956 min
Delta R.T.: 0.010 min
Response: 28279478
Conc: 2.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



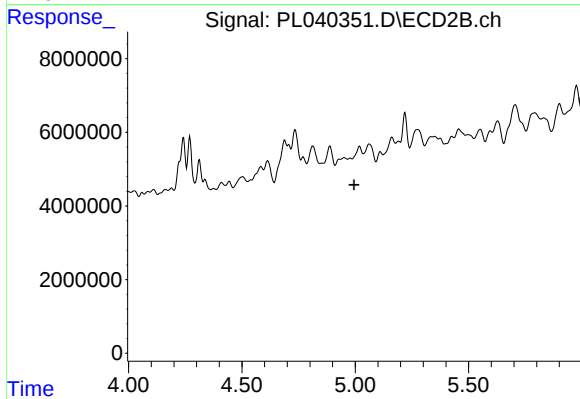
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



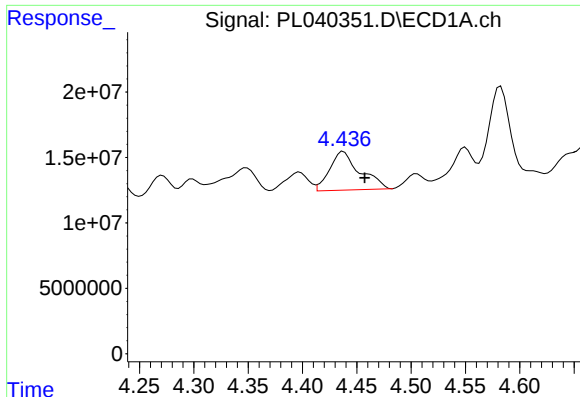
#4 Heptachlor

R.T.: 4.228 min
Delta R.T.: 0.006 min
Response: 21434274
Conc: 1.87 ng/ml



#4 Heptachlor

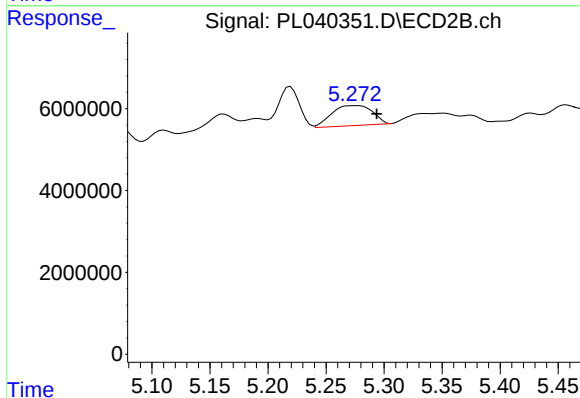
R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



#5 Aldrin

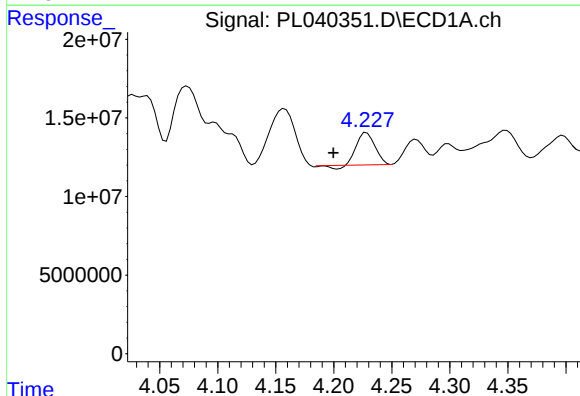
R.T.: 4.438 min
Delta R.T.: -0.019 min
Response: 57328416
Conc: 5.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



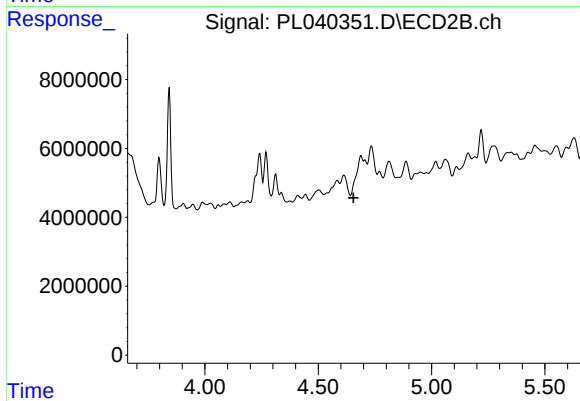
#5 Aldrin

R.T.: 5.275 min
Delta R.T.: -0.018 min
Response: 11926498
Conc: 2.92 ng/ml



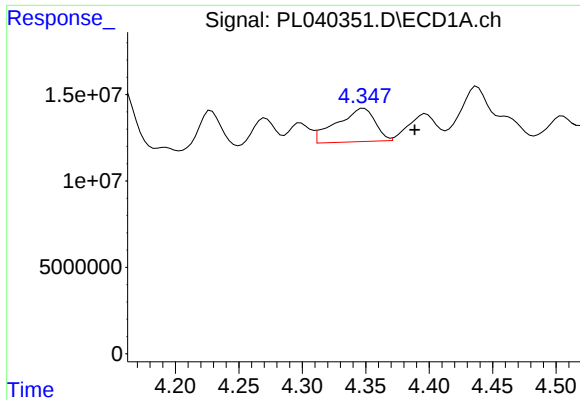
#6 beta-BHC

R.T.: 4.228 min
Delta R.T.: 0.028 min
Response: 21434274
Conc: 4.88 ng/ml



#6 beta-BHC

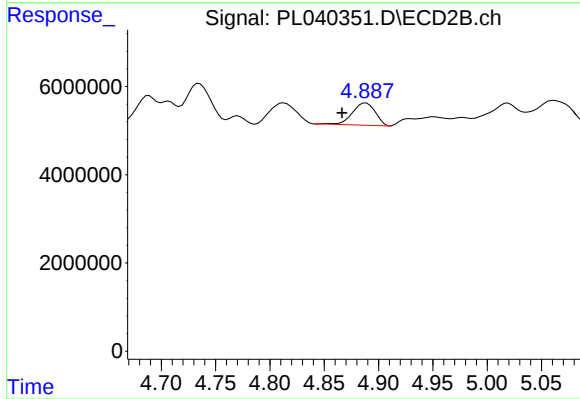
R.T.: 4.689 min
Delta R.T.: 0.033 min
Response: -4518419
Conc: N.D.



#7 delta-BHC

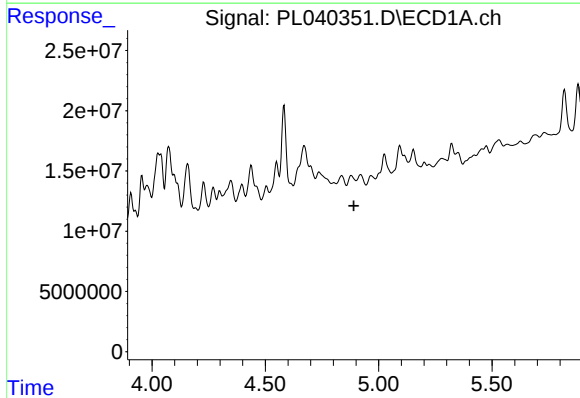
R.T.: 4.348 min
Delta R.T.: -0.040 min
Response: 40770785
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



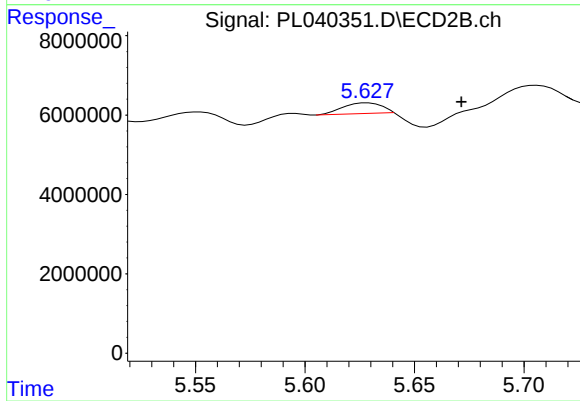
#7 delta-BHC

R.T.: 4.888 min
Delta R.T.: 0.022 min
Response: 7424201
Conc: 1.64 ng/ml



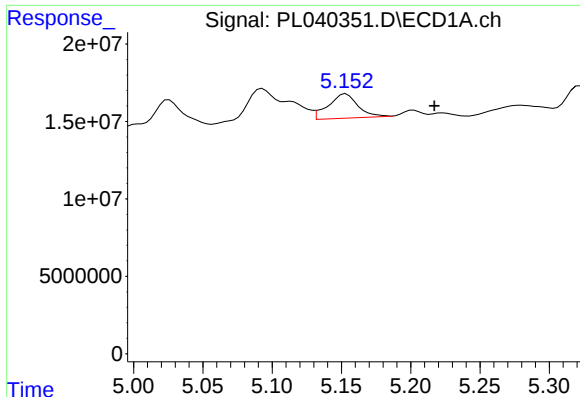
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

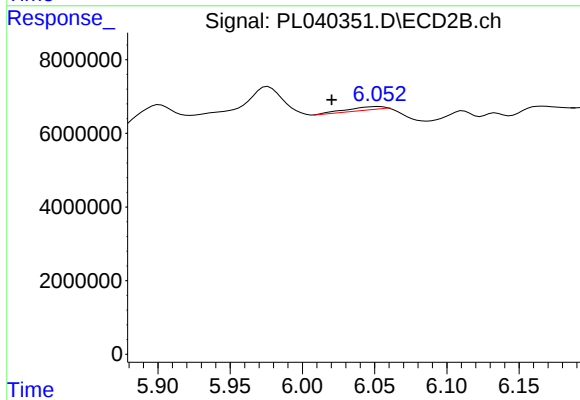
R.T.: 5.629 min
Delta R.T.: -0.043 min
Response: 3610117
Conc: 0.98 ng/ml



#9 Endosulfan I

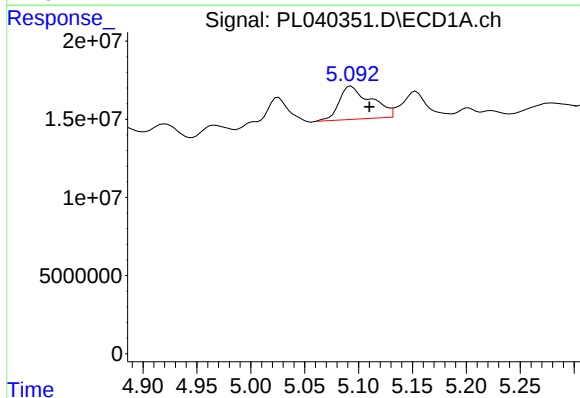
R.T.: 5.153 min
Delta R.T.: -0.064 min
Response: 23169522
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



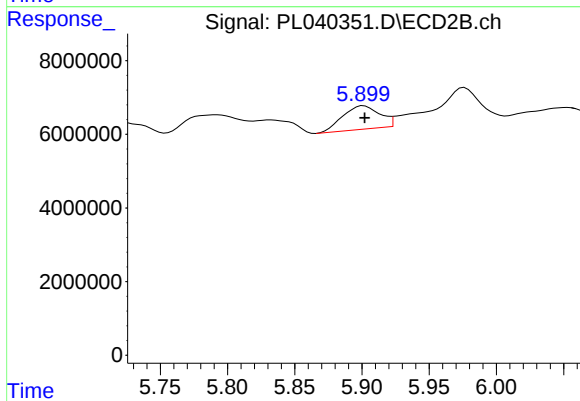
#9 Endosulfan I

R.T.: 6.053 min
Delta R.T.: 0.033 min
Response: 1666536
Conc: 0.47 ng/ml



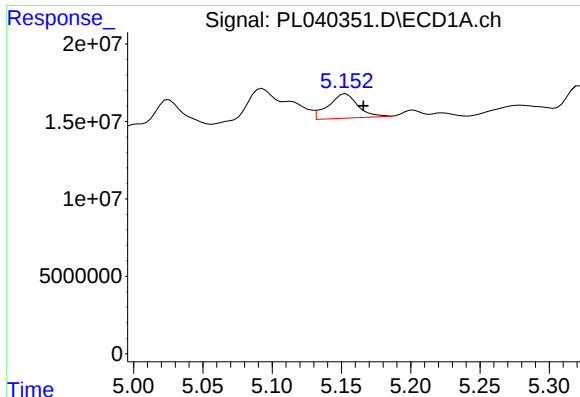
#10 gamma-Chlordane

R.T.: 5.093 min
Delta R.T.: -0.017 min
Response: 43505548
Conc: 4.03 ng/ml



#10 gamma-Chlordane

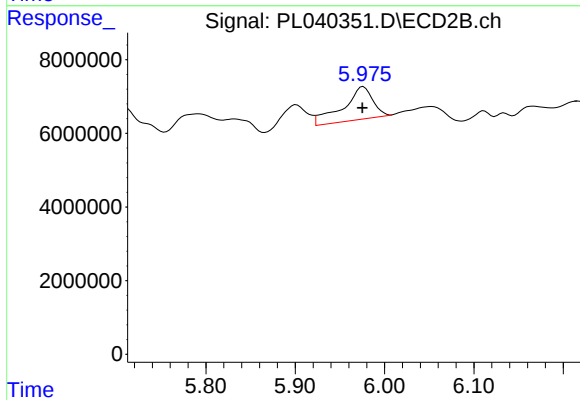
R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 12122182
Conc: 3.15 ng/ml



#11 alpha-Chlordane

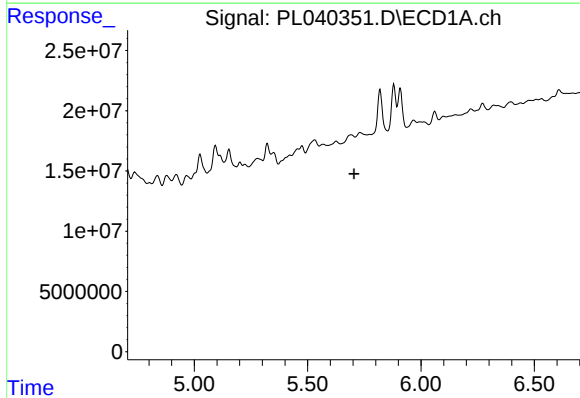
R.T.: 5.153 min
Delta R.T.: -0.013 min
Response: 23169522
Conc: 2.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



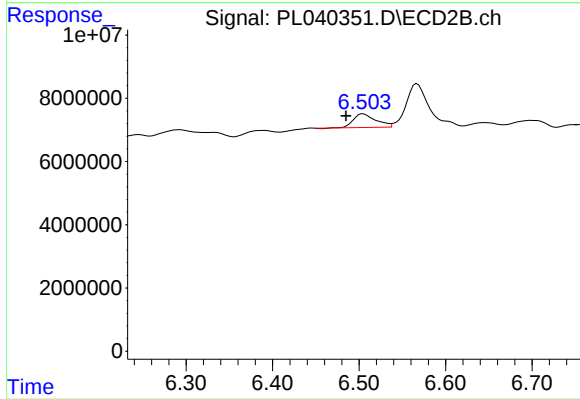
#11 alpha-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.001 min
Response: 20501190
Conc: 5.39 ng/ml



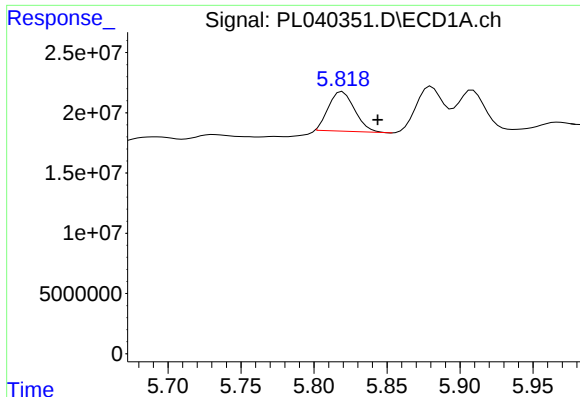
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



#14 Endrin

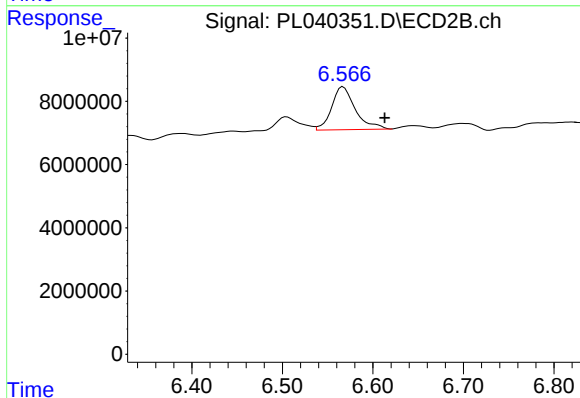
R.T.: 6.505 min
Delta R.T.: 0.019 min
Response: 7781882
Conc: 2.44 ng/ml



#16 4,4'-DDD

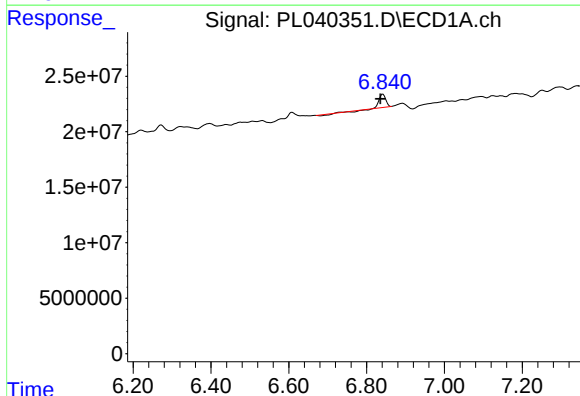
R.T.: 5.820 min
Delta R.T.: -0.024 min
Response: 40979700
Conc: 4.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



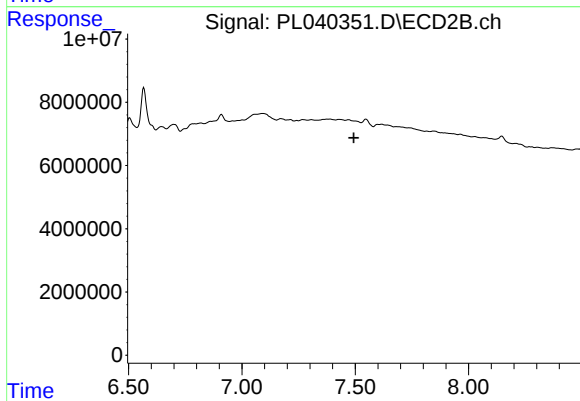
#16 4,4'-DDD

R.T.: 6.567 min
Delta R.T.: -0.046 min
Response: 24677946
Conc: 7.71 ng/ml



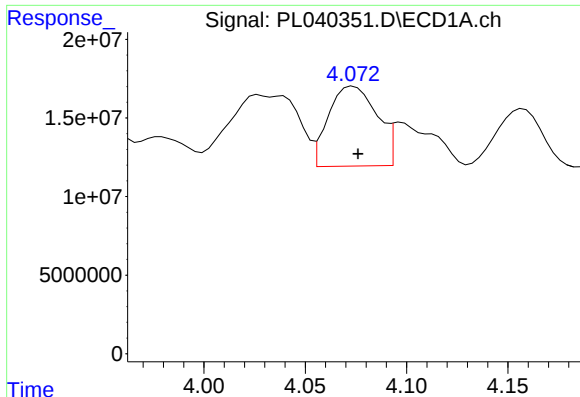
#21 Endrin ketone

R.T.: 6.842 min
Delta R.T.: 0.007 min
Response: 11503236
Conc: 1.18 ng/ml



#21 Endrin ketone

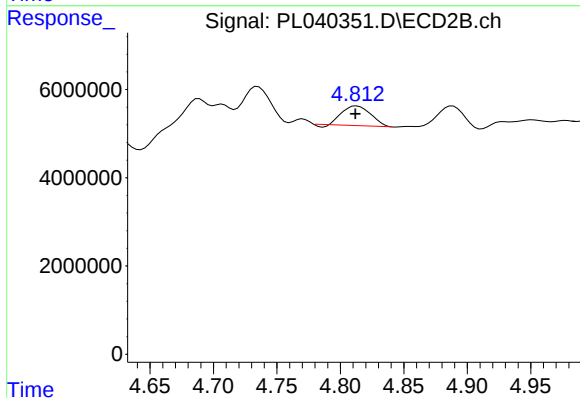
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.



#23 Chlordane-1

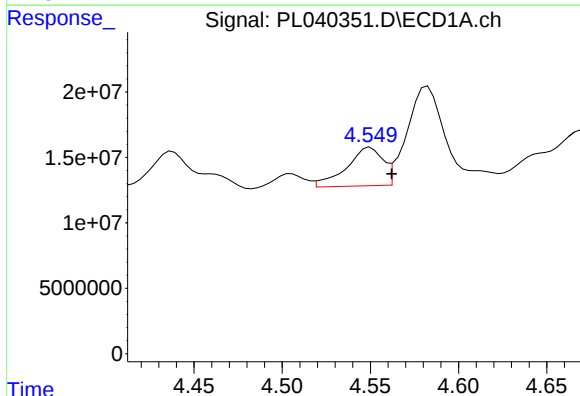
R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 84572046
Conc: 224.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



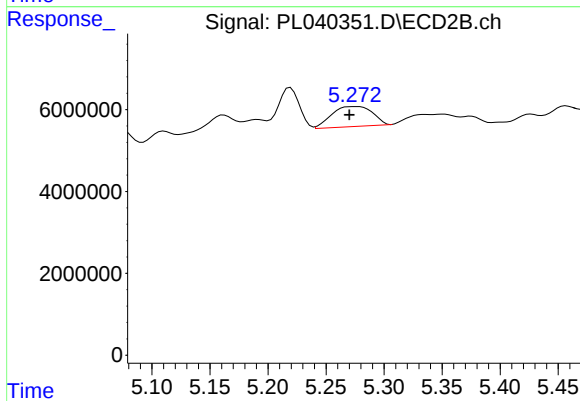
#23 Chlordane-1

R.T.: 4.813 min
Delta R.T.: 0.001 min
Response: 6806938
Conc: 44.93 ng/ml



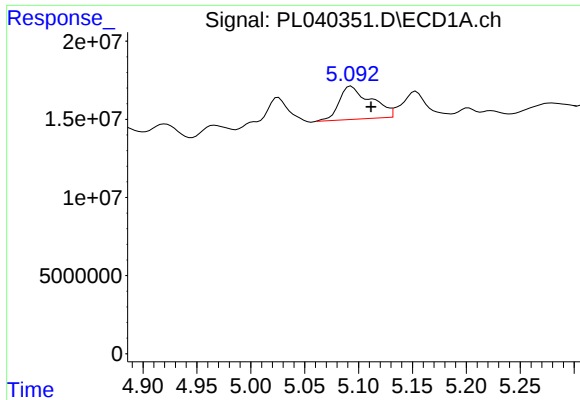
#24 Chlordane-2

R.T.: 4.550 min
Delta R.T.: -0.012 min
Response: 42241688
Conc: 110.10 ng/ml



#24 Chlordane-2

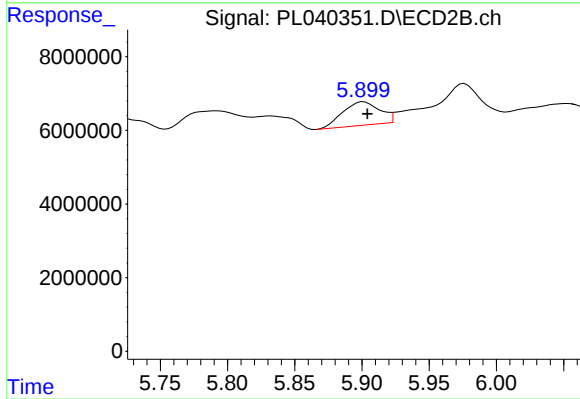
R.T.: 5.275 min
Delta R.T.: 0.005 min
Response: 11926498
Conc: 72.30 ng/ml



#25 Chlordane-3

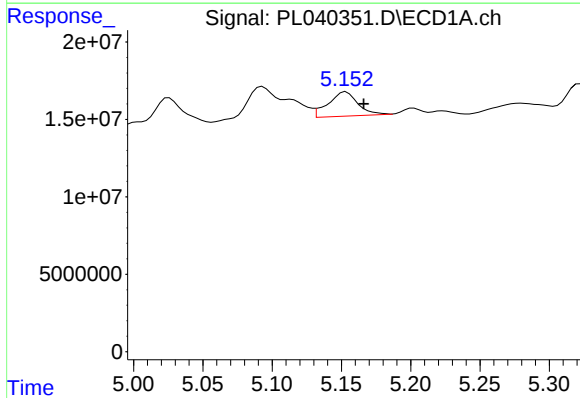
R.T.: 5.093 min
Delta R.T.: -0.018 min
Response: 43505548
Conc: 35.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



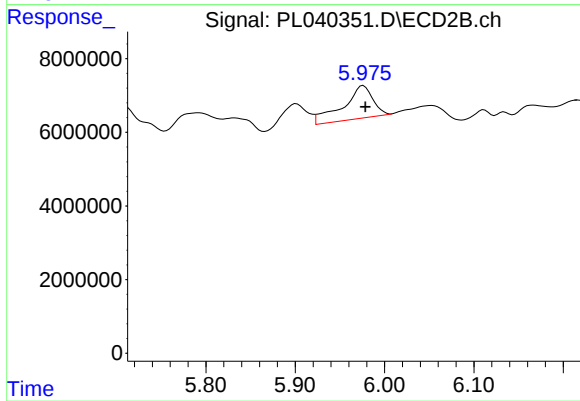
#25 Chlordane-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 12122182
Conc: 22.67 ng/ml



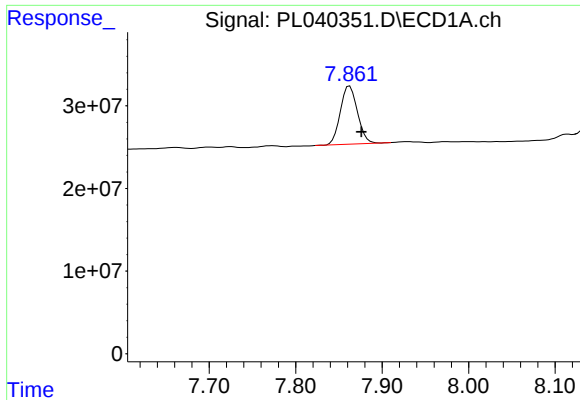
#26 Chlordane-4

R.T.: 5.153 min
Delta R.T.: -0.013 min
Response: 23169522
Conc: 20.09 ng/ml



#26 Chlordane-4

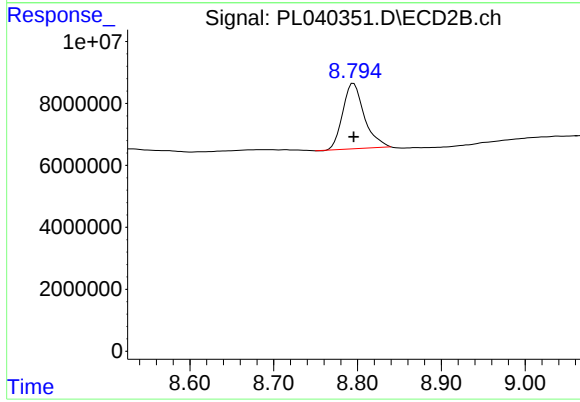
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 20501190
Conc: 32.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.014 min
Response: 96552731
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 37891117
Conc: 11.84 ng/ml