

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
 Data File : PL041632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 17:55
 Operator : AJ\SJ
 Sample : J5755-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:10:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.104	39017725	19423221	6.125	6.306
2)	SA Decachlor...	8.216	9.236	45605266	16203451	6.885	6.324
Target Compounds							
2)	A alpha-BHC	3.865f	0.000	9390416	0	0.967	N.D. #
4)	MA Heptachlor	4.504	5.325	10170191	-1004992	1.110	N.D. #
5)	MB Aldrin	4.746	5.633	14869072	7594068	1.761	1.988
7)	B delta-BHC	4.662	5.178	5982309	3385942	0.720	0.838
8)	B Heptachlo...	5.205	5.989	550918	8645222	0.068	2.459 #
10)	B gamma-Chl...	5.429	6.247	54728056	-14044994	6.720	N.D. #
11)	B alpha-Chl...	5.465	6.312	15928961	13117694	1.967	3.876 #
12)	B 4,4'-DDE	5.632	6.464	28135431	30159327	3.931	9.216 #
13)	MA Dieldrin	5.757	6.605	41106449	4724840	5.169	1.466 #
14)	MA Endrin	6.017	6.827	-8929186	13147386	N.D.	4.836
15)	B Endosulfa...	6.278	0.000	15193582	0	2.198	N.D. #
16)	A 4,4'-DDD	6.147	6.962	1582364	16667595	0.272	6.694 #
17)	MA 4,4'-DDT	6.384	7.256	50277850	5358610	8.264	2.131 #
18)	B Endrin al...	6.474	7.230f	-898249	11496622	N.D.	5.252
19)	B Endosulfa...	6.668	0.000	6820799	0	1.068	N.D. #
20)	A Methoxychlor	6.913	0.000	6648834	0	1.978	N.D. #
21)	B Endrin ke...	7.188	7.827f	2648040	5323412	0.367	2.023 #
23)	Chlordane-1	4.341	5.178	3628782	3385942	12.798	24.379 #
24)	Chlordane-2	4.823	5.555	25686671	7403895	87.223	55.717 #
25)	Chlordane-3	5.429	6.247	54728056	-14044994	61.404	N.D. #
26)	Chlordane-4	5.465	6.312	15928961	13117694	20.345	25.090
27)	Chlordane-5	6.278	0.000	15193582	0	60.929	N.D. #

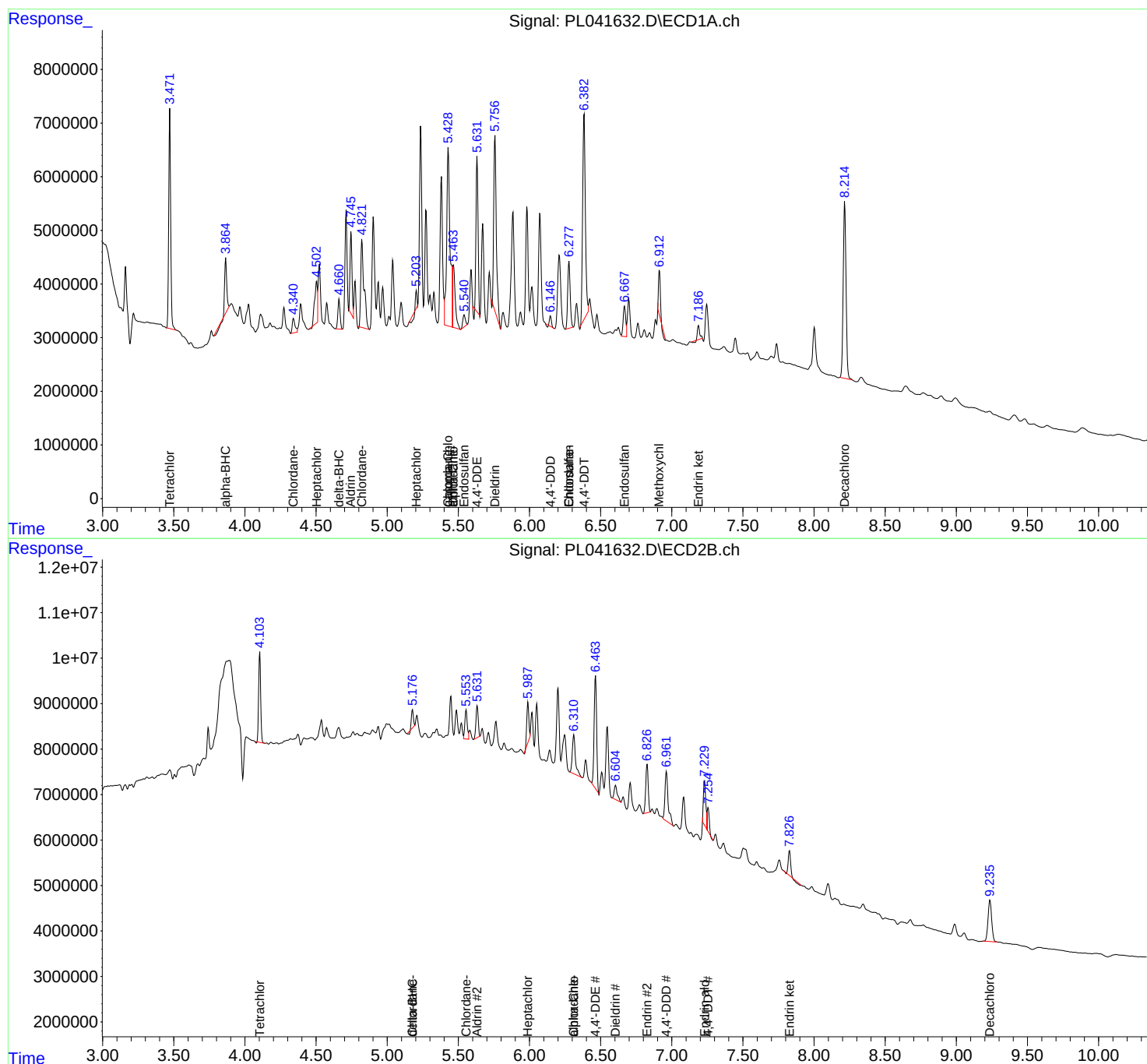
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

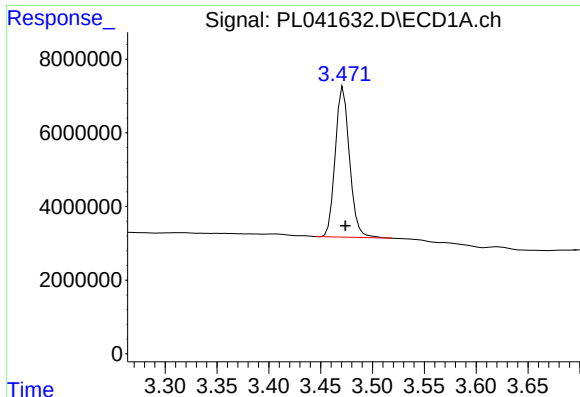
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
Data File : PL041632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 17:55
Operator : AJ\SJ
Sample : J5755-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:10:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
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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

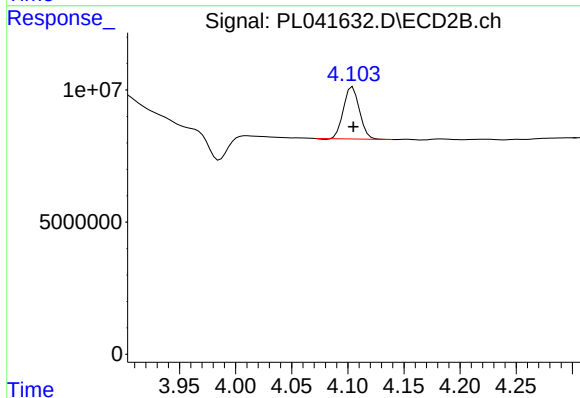




#1 Tetrachloro-m-xylene

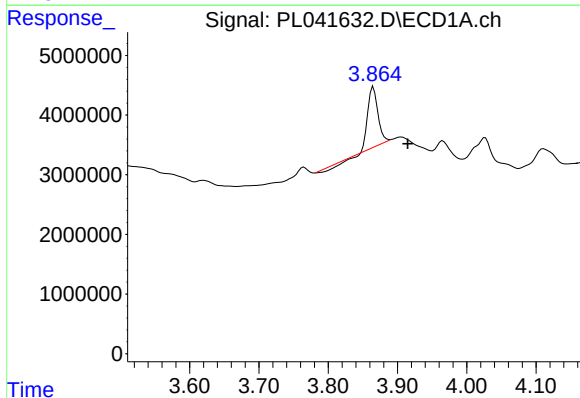
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 39017725
Conc: 6.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



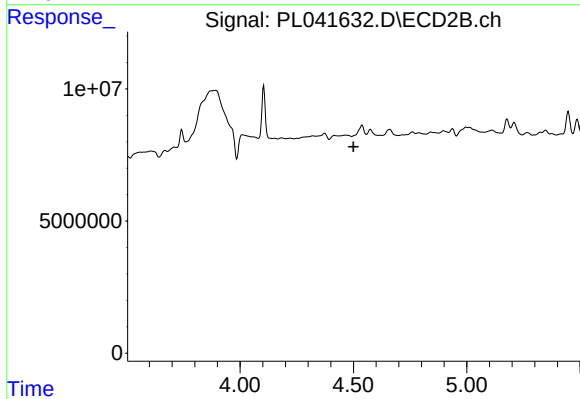
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 19423221
Conc: 6.31 ng/ml



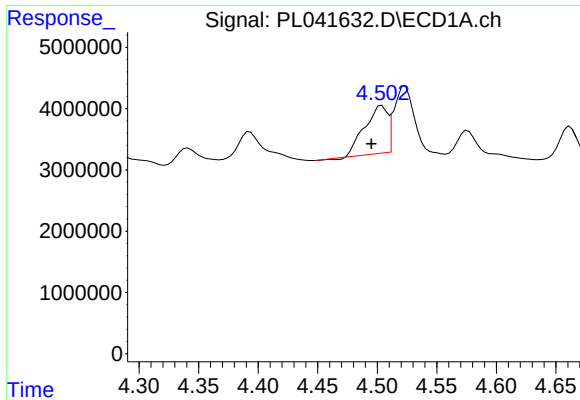
#2 alpha-BHC

R.T.: 3.865 min
Delta R.T.: -0.050 min
Response: 9390416
Conc: 0.97 ng/ml



#2 alpha-BHC

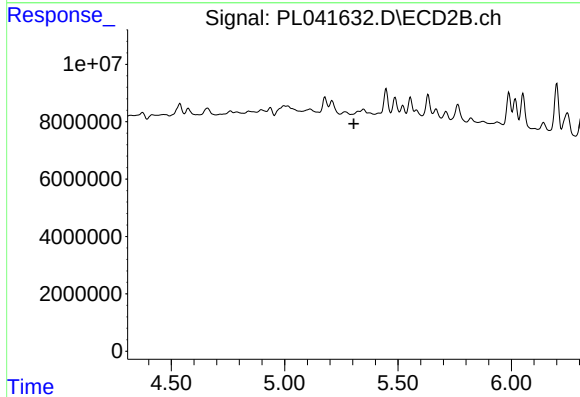
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

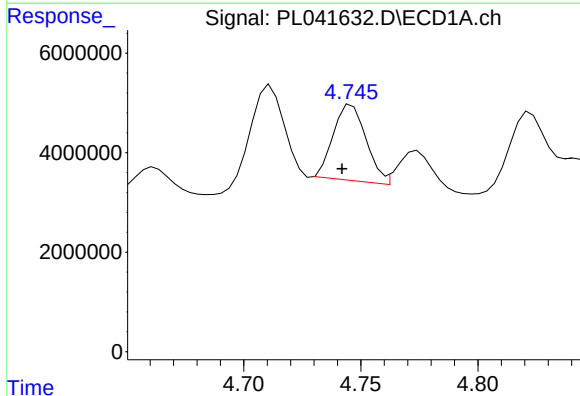
R.T.: 4.504 min
Delta R.T.: 0.009 min
Response: 10170191
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



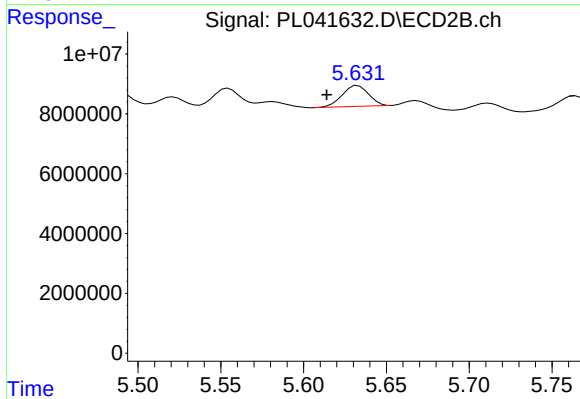
#4 Heptachlor

R.T.: 5.325 min
Delta R.T.: 0.020 min
Response: -1004992
Conc: N.D.



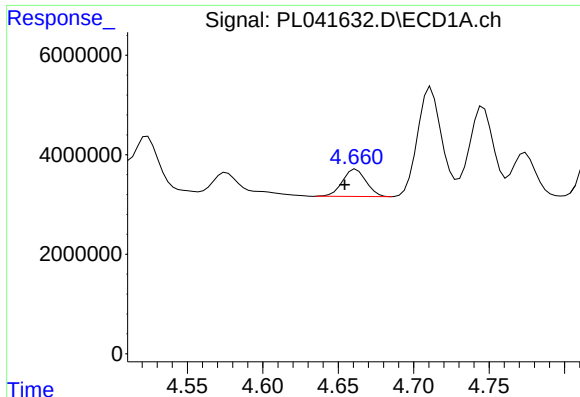
#5 Aldrin

R.T.: 4.746 min
Delta R.T.: 0.004 min
Response: 14869072
Conc: 1.76 ng/ml



#5 Aldrin

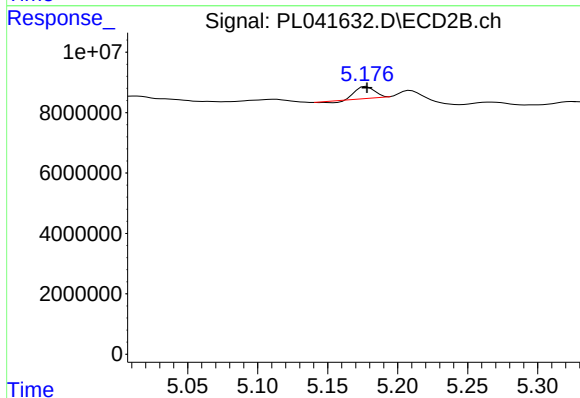
R.T.: 5.633 min
Delta R.T.: 0.019 min
Response: 7594068
Conc: 1.99 ng/ml



#7 delta-BHC

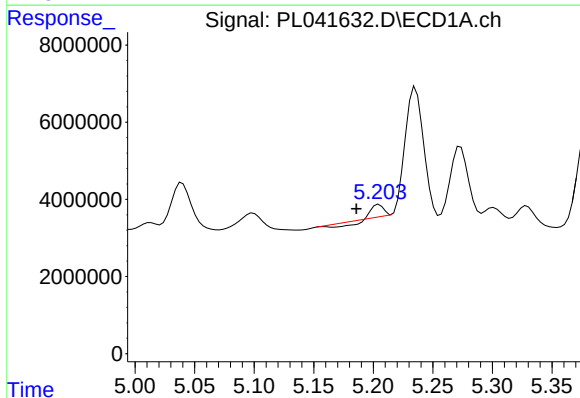
R.T.: 4.662 min
Delta R.T.: 0.008 min
Response: 5982309
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



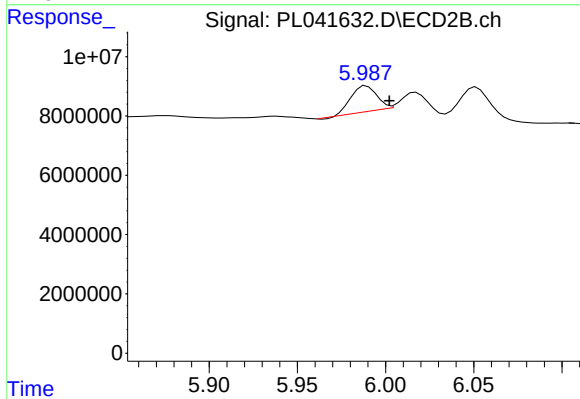
#7 delta-BHC

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 3385942
Conc: 0.84 ng/ml



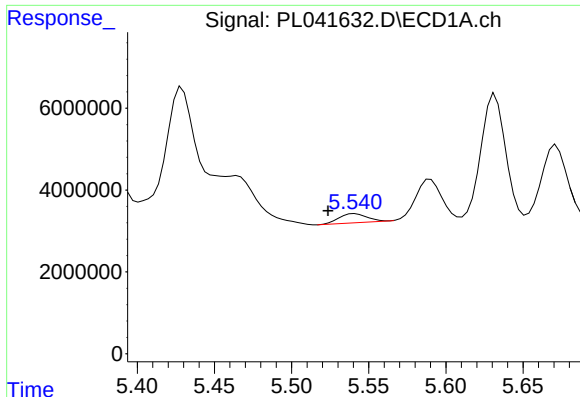
#8 Heptachlor epoxide

R.T.: 5.205 min
Delta R.T.: 0.019 min
Response: 550918
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

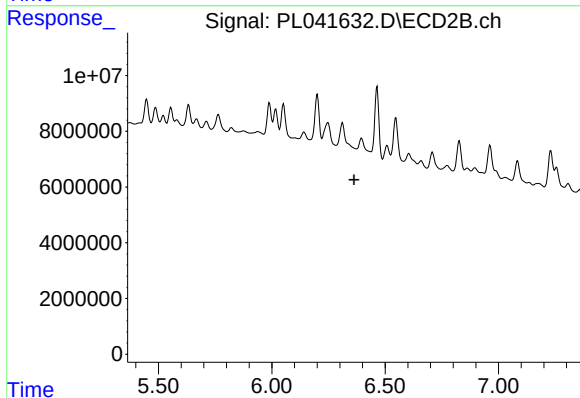
R.T.: 5.989 min
Delta R.T.: -0.013 min
Response: 8645222
Conc: 2.46 ng/ml



#9 Endosulfan I

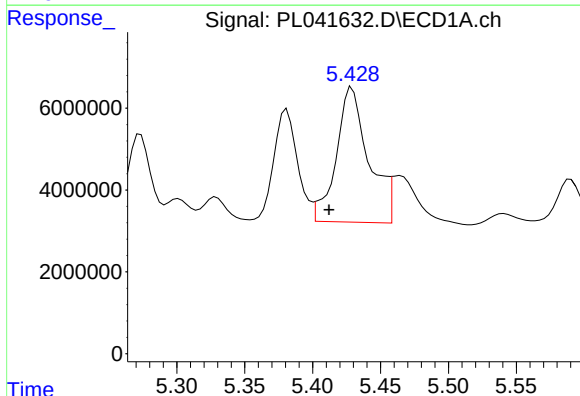
R.T.: 5.541 min
Delta R.T.: 0.017 min
Response: 560716
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



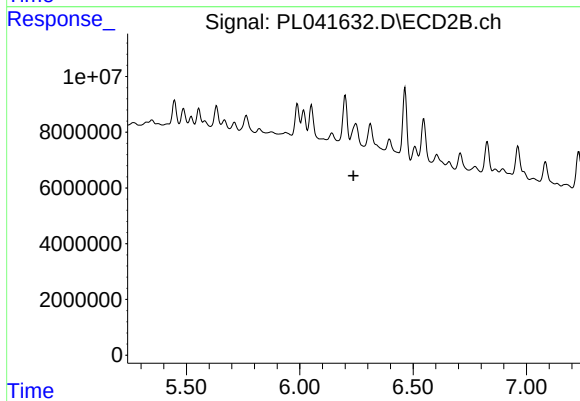
#9 Endosulfan I

R.T.: 6.396 min
Delta R.T.: 0.033 min
Response: -559139
Conc: N.D.



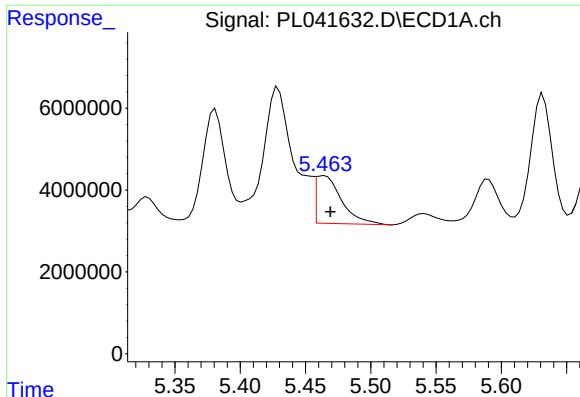
#10 gamma-Chlordane

R.T.: 5.429 min
Delta R.T.: 0.017 min
Response: 54728056
Conc: 6.72 ng/ml



#10 gamma-Chlordane

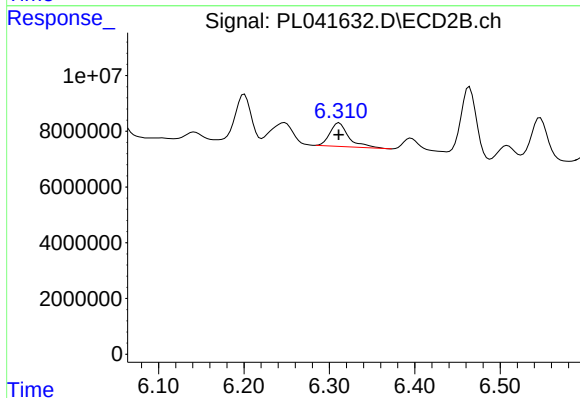
R.T.: 6.247 min
Delta R.T.: 0.010 min
Response: -14044994
Conc: N.D.



#11 alpha-Chlordane

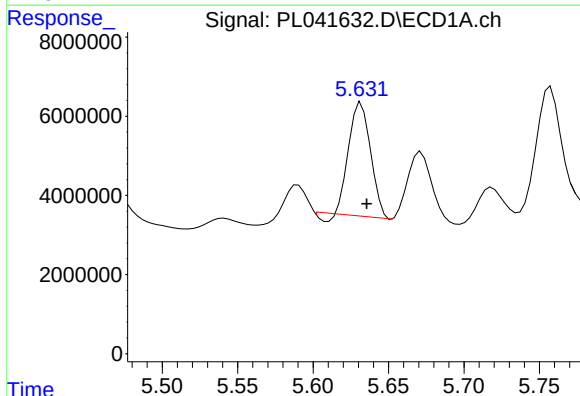
R.T.: 5.465 min
Delta R.T.: -0.005 min
Response: 15928961
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



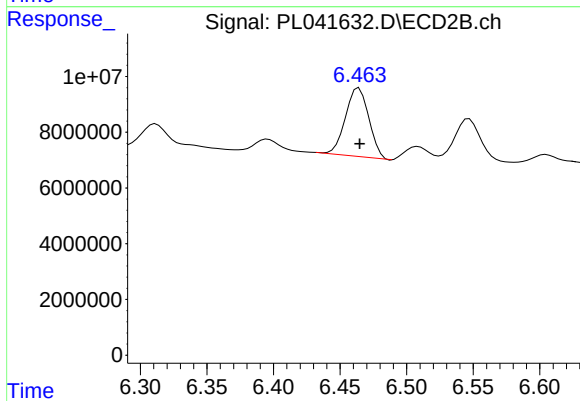
#11 alpha-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 13117694
Conc: 3.88 ng/ml



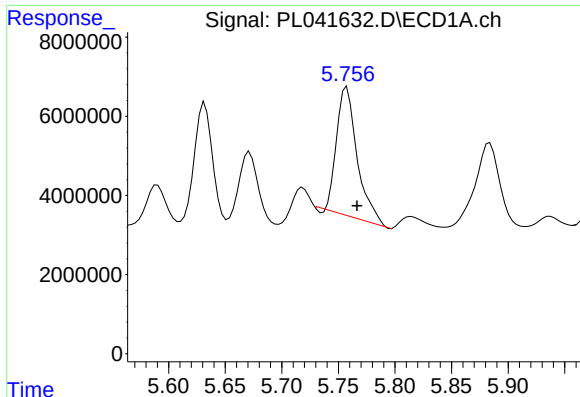
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 28135431
Conc: 3.93 ng/ml



#12 4,4'-DDE

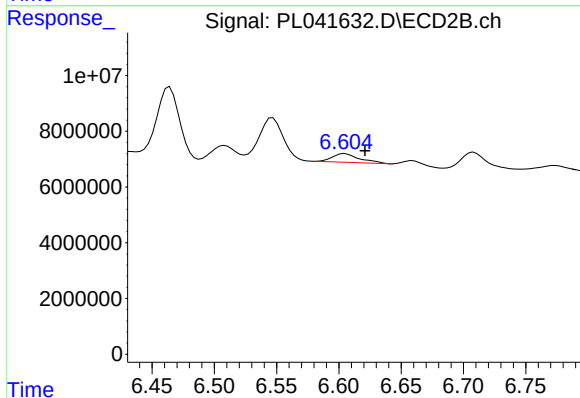
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 30159327
Conc: 9.22 ng/ml



#13 Dieldrin

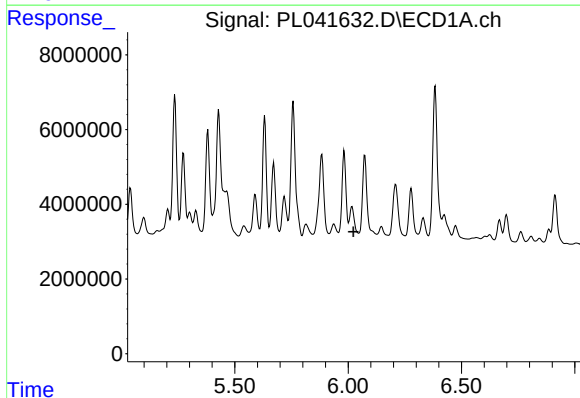
R.T.: 5.757 min
Delta R.T.: -0.009 min
Response: 41106449
Conc: 5.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



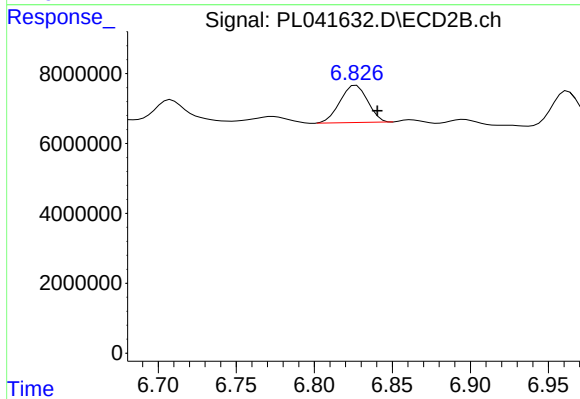
#13 Dieldrin

R.T.: 6.605 min
Delta R.T.: -0.016 min
Response: 4724840
Conc: 1.47 ng/ml



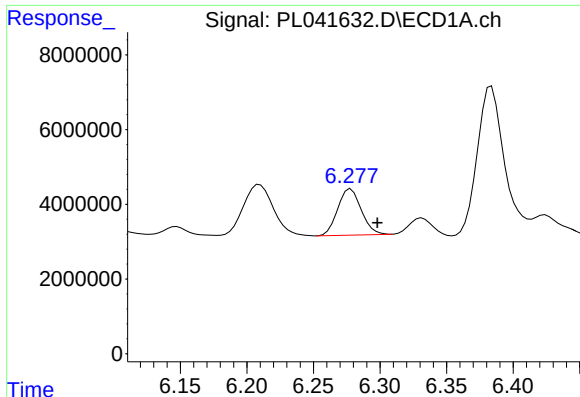
#14 Endrin

R.T.: 6.017 min
Delta R.T.: -0.007 min
Response: -8929186
Conc: N.D.



#14 Endrin

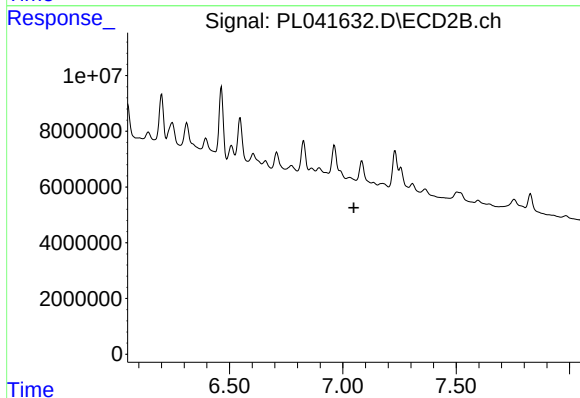
R.T.: 6.827 min
Delta R.T.: -0.013 min
Response: 13147386
Conc: 4.84 ng/ml



#15 Endosulfan II

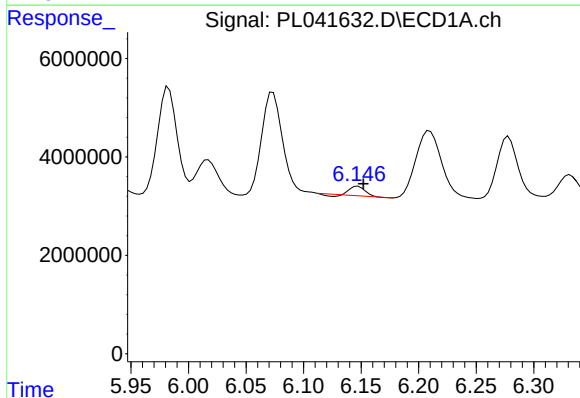
R.T.: 6.278 min
Delta R.T.: -0.020 min
Response: 15193582
Conc: 2.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



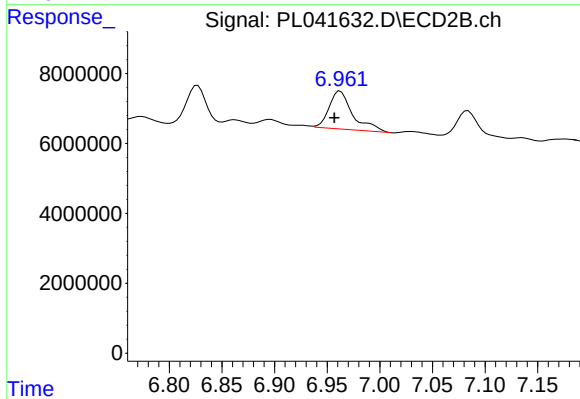
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



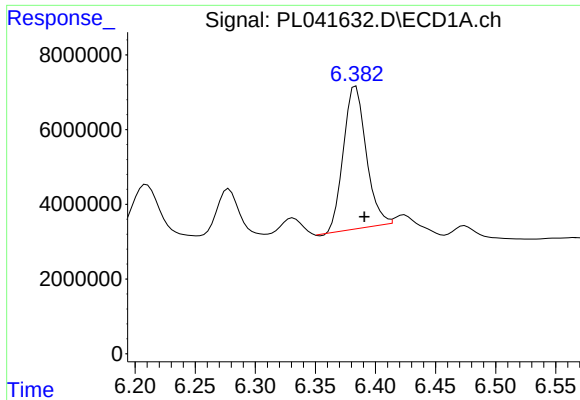
#16 4,4'-DDD

R.T.: 6.147 min
Delta R.T.: -0.005 min
Response: 1582364
Conc: 0.27 ng/ml



#16 4,4'-DDD

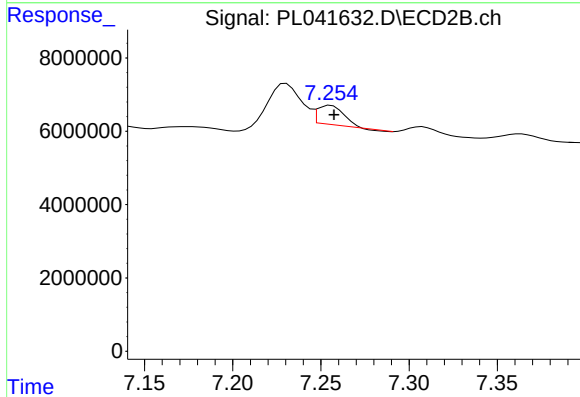
R.T.: 6.962 min
Delta R.T.: 0.006 min
Response: 16667595
Conc: 6.69 ng/ml



#17 4,4'-DDT

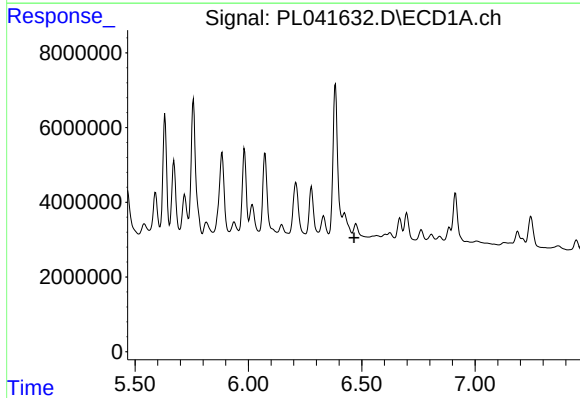
R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 50277850
Conc: 8.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



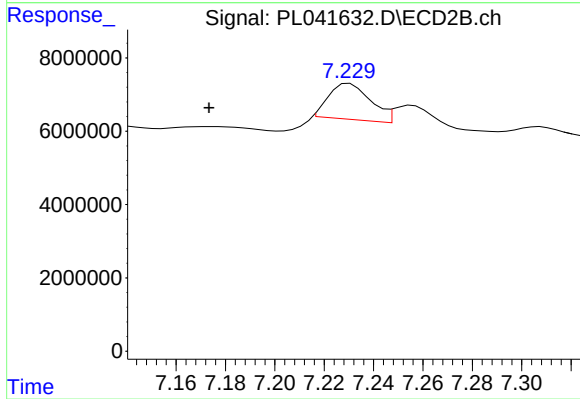
#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 5358610
Conc: 2.13 ng/ml



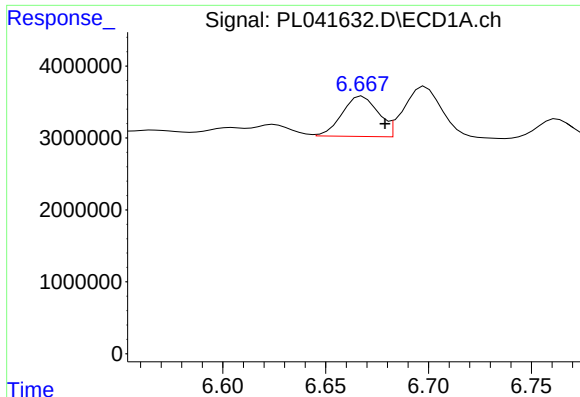
#18 Endrin aldehyde

R.T.: 6.474 min
Delta R.T.: 0.008 min
Response: -898249
Conc: N.D.



#18 Endrin aldehyde

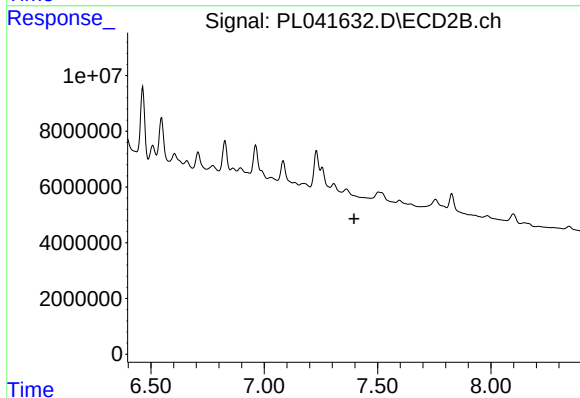
R.T.: 7.230 min
Delta R.T.: 0.057 min
Response: 11496622
Conc: 5.25 ng/ml



#19 Endosulfan Sulfate

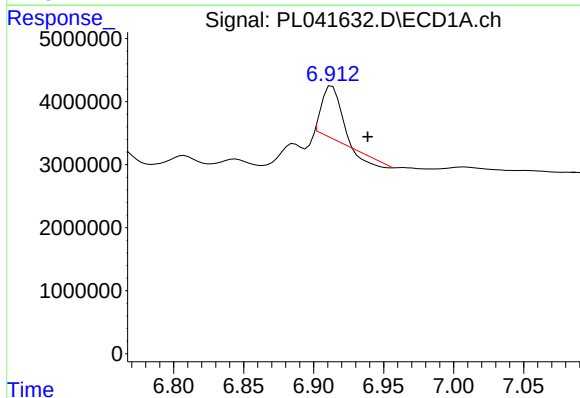
R.T.: 6.668 min
Delta R.T.: -0.011 min
Response: 6820799
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



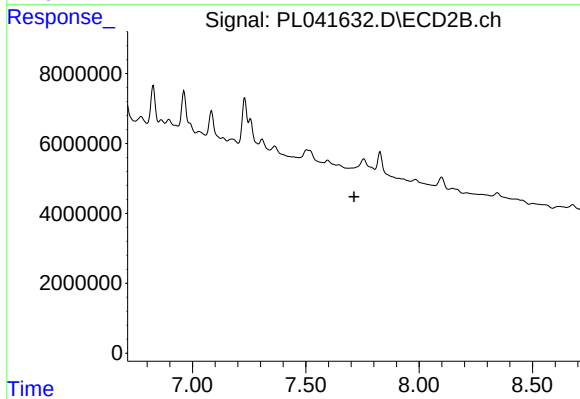
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



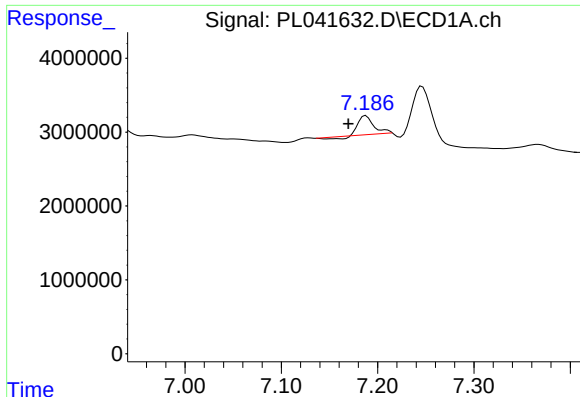
#20 Methoxychlor

R.T.: 6.913 min
Delta R.T.: -0.025 min
Response: 6648834
Conc: 1.98 ng/ml



#20 Methoxychlor

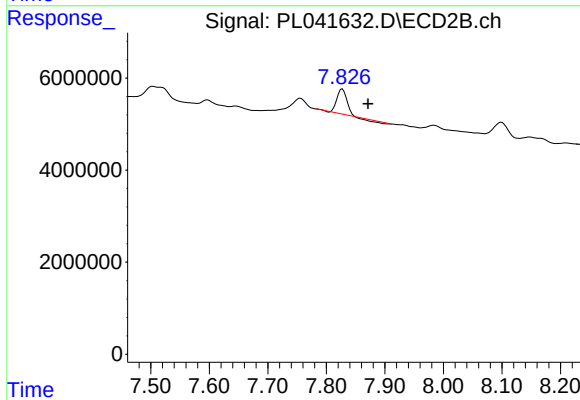
R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



#21 Endrin ketone

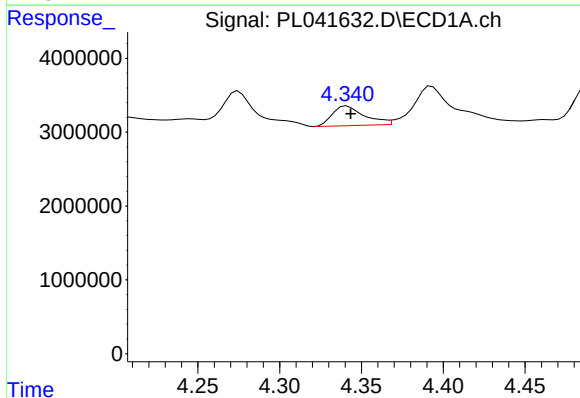
R.T.: 7.188 min
Delta R.T.: 0.018 min
Response: 2648040
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



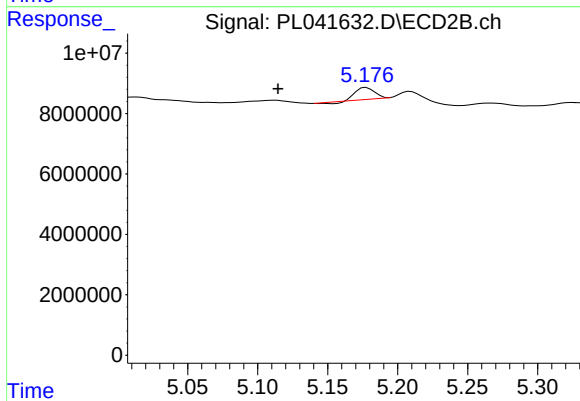
#21 Endrin ketone

R.T.: 7.827 min
Delta R.T.: -0.044 min
Response: 5323412
Conc: 2.02 ng/ml



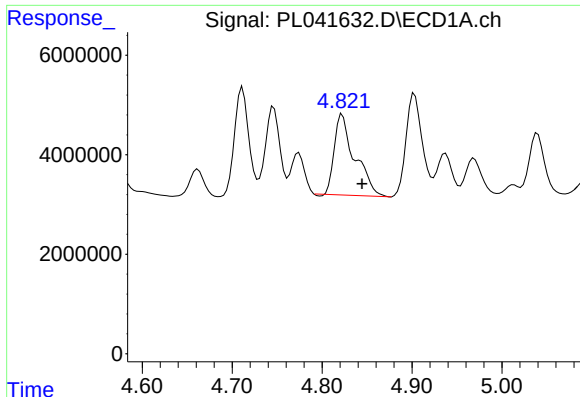
#23 Chlordane-1

R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 3628782
Conc: 12.80 ng/ml



#23 Chlordane-1

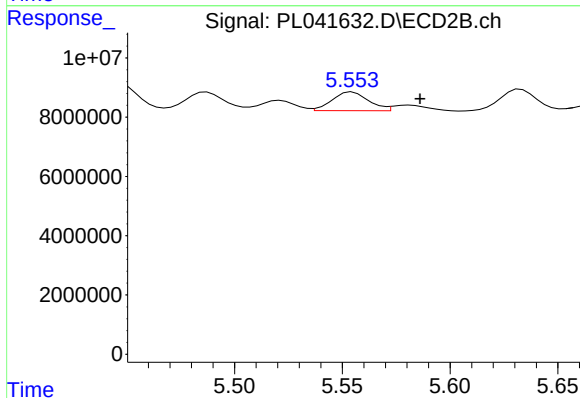
R.T.: 5.178 min
Delta R.T.: 0.063 min
Response: 3385942
Conc: 24.38 ng/ml



#24 Chlordane-2

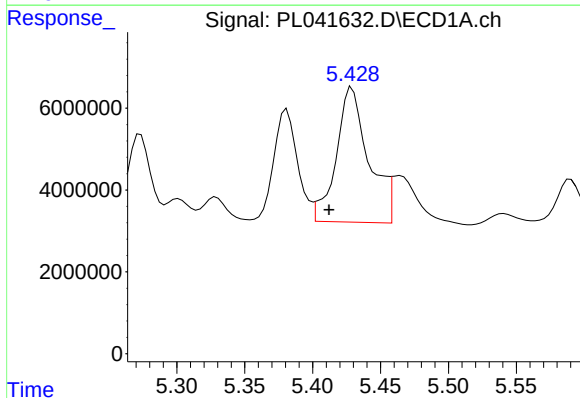
R.T.: 4.823 min
Delta R.T.: -0.022 min
Response: 25686671
Conc: 87.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



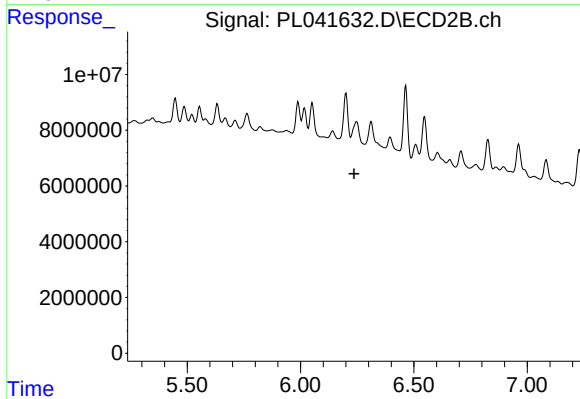
#24 Chlordane-2

R.T.: 5.555 min
Delta R.T.: -0.031 min
Response: 7403895
Conc: 55.72 ng/ml



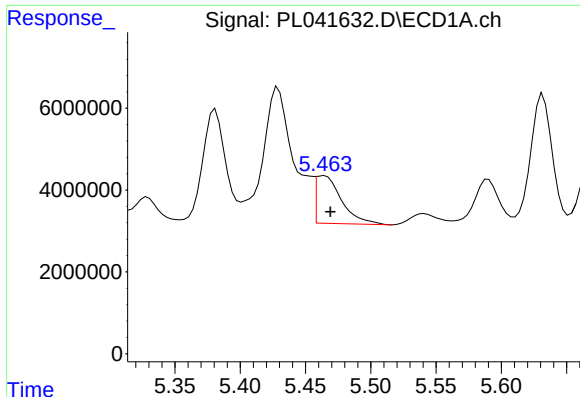
#25 Chlordane-3

R.T.: 5.429 min
Delta R.T.: 0.017 min
Response: 54728056
Conc: 61.40 ng/ml



#25 Chlordane-3

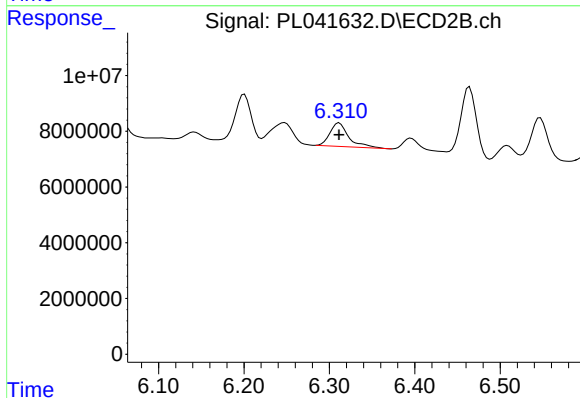
R.T.: 6.247 min
Delta R.T.: 0.011 min
Response: -14044994
Conc: N.D.



#26 Chlordane-4

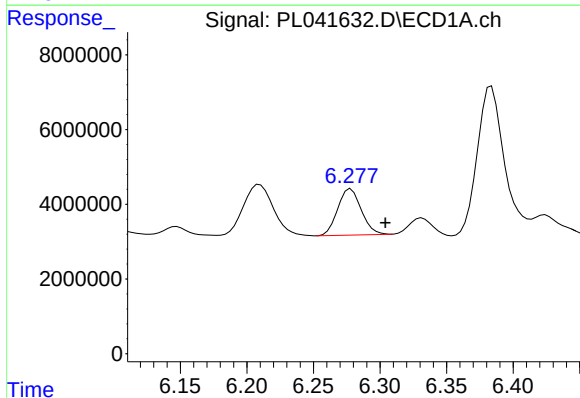
R.T.: 5.465 min
Delta R.T.: -0.005 min
Response: 15928961
Conc: 20.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



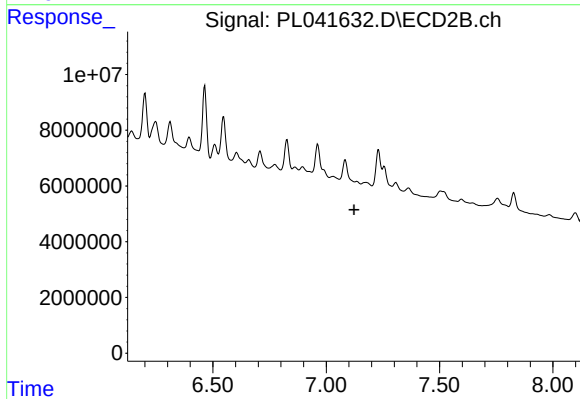
#26 Chlordane-4

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 13117694
Conc: 25.09 ng/ml



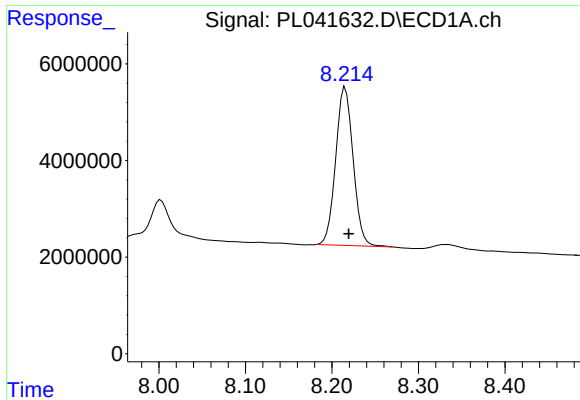
#27 Chlordane-5

R.T.: 6.278 min
Delta R.T.: -0.026 min
Response: 15193582
Conc: 60.93 ng/ml



#27 Chlordane-5

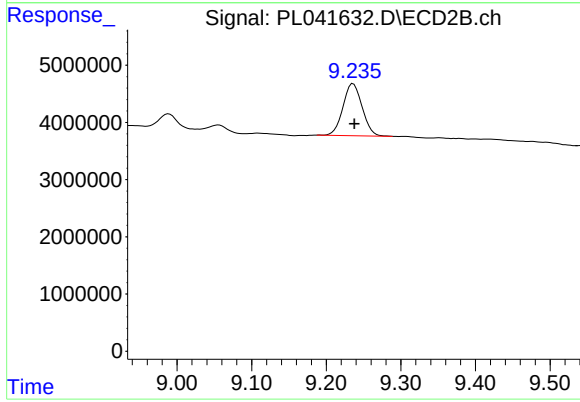
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.004 min
Response: 45605266
Conc: 6.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 16203451
Conc: 6.32 ng/ml