

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
 Data File : PL048096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 22:17
 Operator : AJ\SJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL050119TOX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 07:22:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 07:15:14 2019
 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...	3.328	3.940	473.4E6	121.2E6	48.867	48.665
2)	SA Decachlor...	7.997	8.977	496.2E6	128.3E6	49.349	48.337
Target Compounds							
8)	B Heptachlo...	4.991	0.000	10546853	0	0.819	N.D. #
9)	A Endosulfan I	5.336	6.137f	5604859	2475009	0.466	0.875 #
10)	B gamma-Chl...	5.212	0.000	7754818	0	0.581	N.D. #
11)	B alpha-Chl...	5.293f	6.137f	5948325	2475009	0.455	0.807 #
12)	B 4,4'-DDE	5.432	6.252f	20254723	3234258	1.597	1.171 #
13)	MA Dieldrin	5.553	6.433f	39929979	3004325	3.067	1.024 #
14)	MA Endrin	5.828	6.643	62827042	6858913	5.161	2.631 #
16)	A 4,4'-DDD	5.969f	6.757	-3346992	5485970	N.D.	2.445
17)	MA 4,4'-DDT	6.194	0.000	14413938	0	1.435	N.D. #
18)	B Endrin al...	6.268	0.000	28392833	0	2.922	N.D. #
19)	B Endosulfa...	6.462	7.173f	38012501	26176583	3.542	10.114 #
20)	A Methoxychlor	6.714	0.000	131.1E6	0	24.074	N.D. #
21)	B Endrin ke...	6.947	0.000	4788389	0	0.411	N.D. #
22)	Mirex	7.122	0.000	13839017	0	1.544	N.D. #
25)	Chlordane-3	5.212	0.000	7754818	0	4.878	N.D. #
26)	Chlordane-4	5.293f	6.137f	5948325	2475009	4.090	4.732
27)	Chlordane-5	6.121f	0.000	27800746	0	56.047	N.D. #

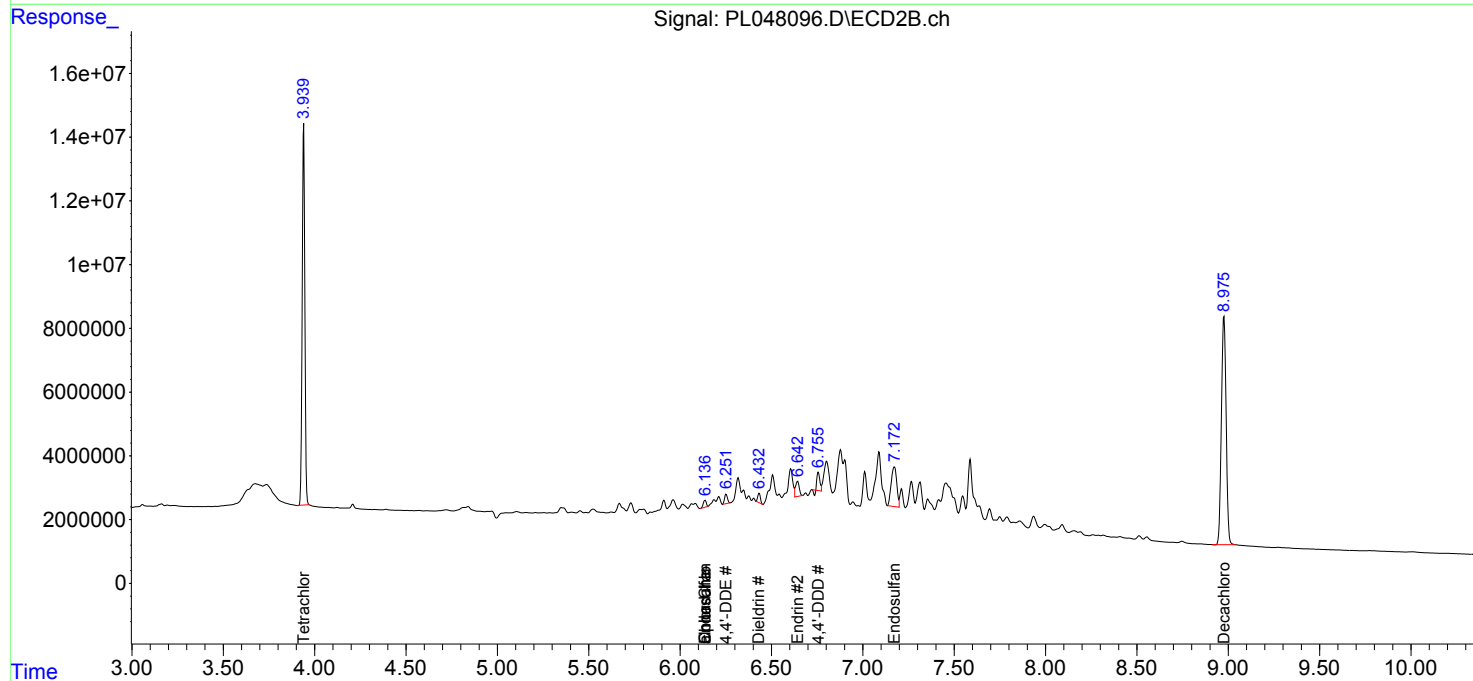
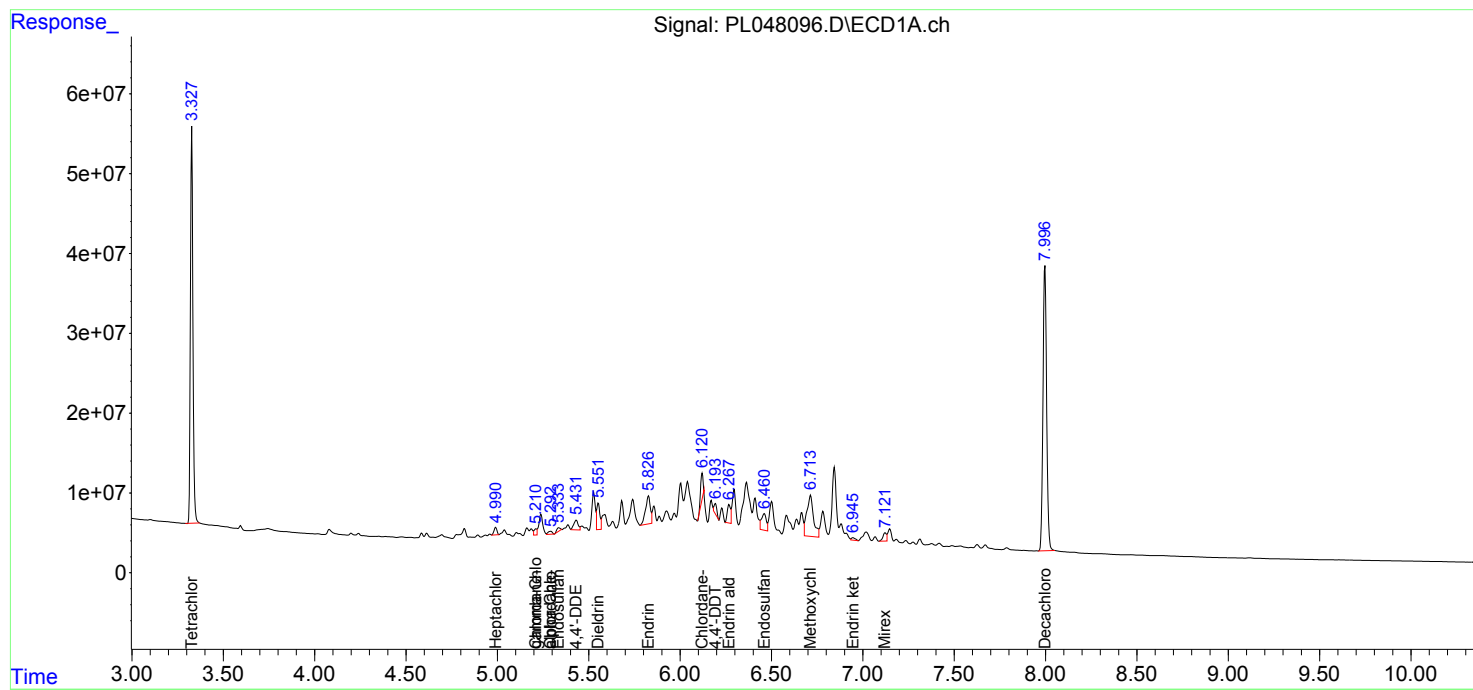
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

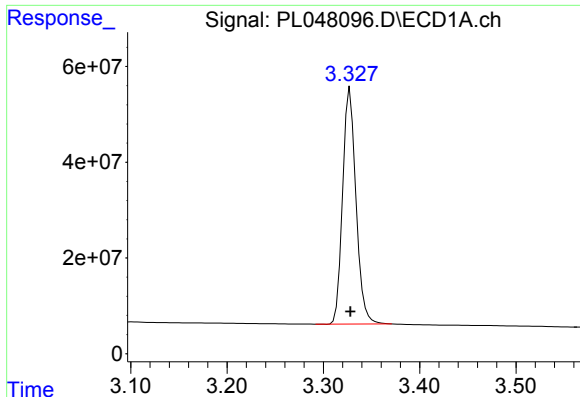
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050119\
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Acq On : 01 May 2019 22:17
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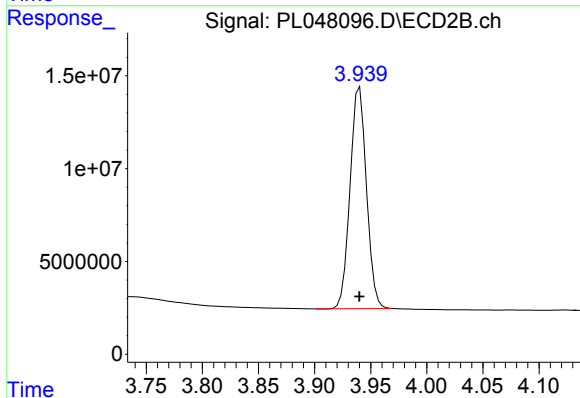




#1 Tetrachloro-m-xylene

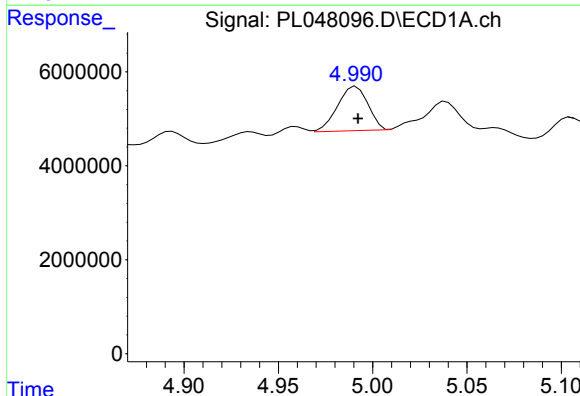
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 473364936
Conc: 48.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



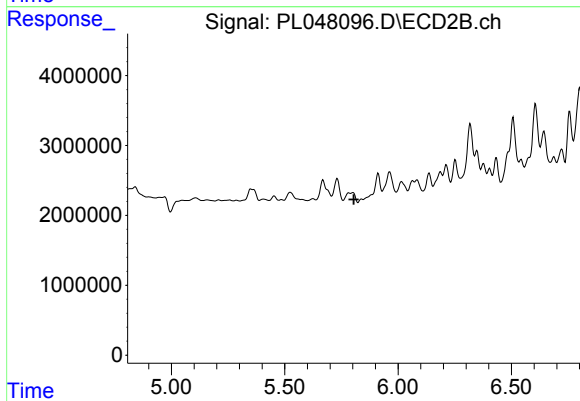
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 121219528
Conc: 48.67 ng/ml



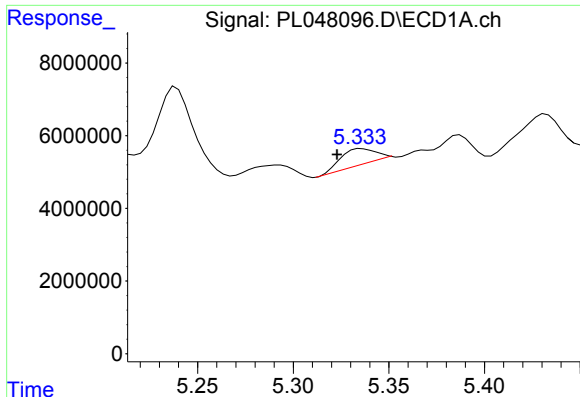
#8 Heptachlor epoxide

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 10546853
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

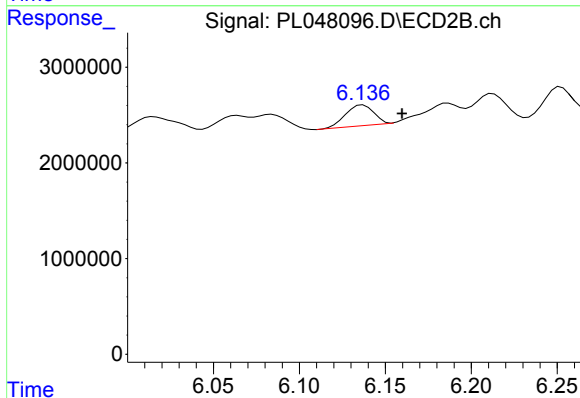
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#9 Endosulfan I

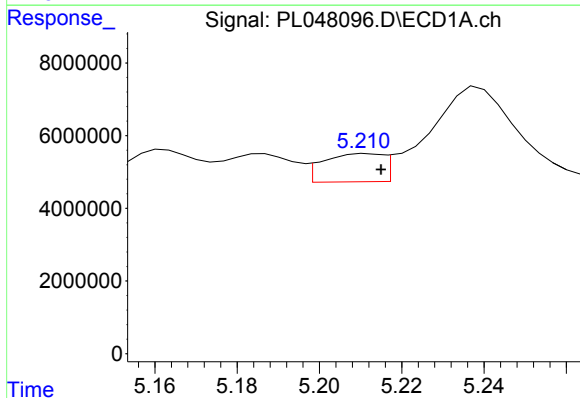
R.T.: 5.336 min
Delta R.T.: 0.013 min
Response: 5604859
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



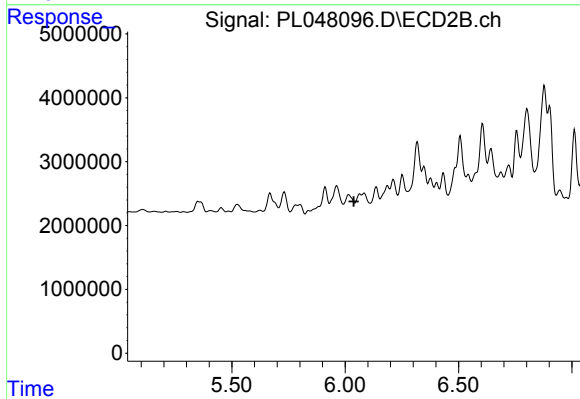
#9 Endosulfan I

R.T.: 6.137 min
Delta R.T.: -0.023 min
Response: 2475009
Conc: 0.88 ng/ml



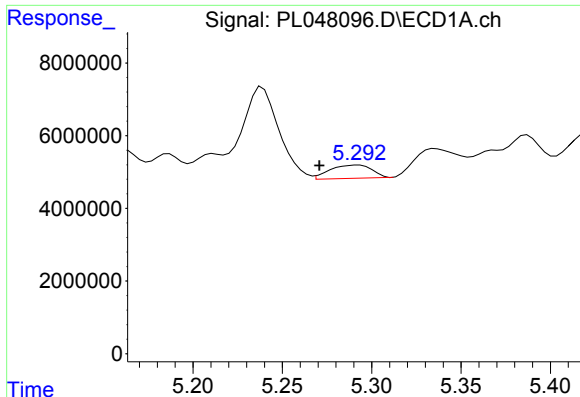
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 7754818
Conc: 0.58 ng/ml



#10 gamma-Chlordane

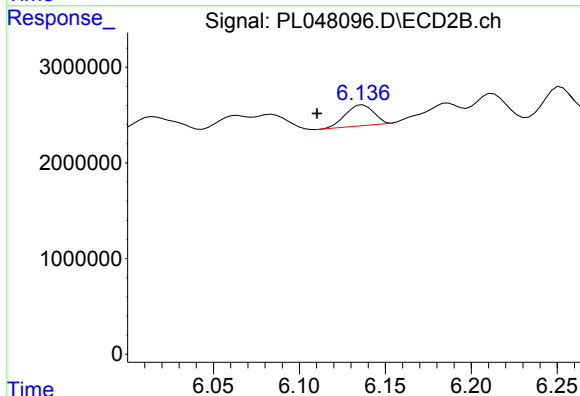
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

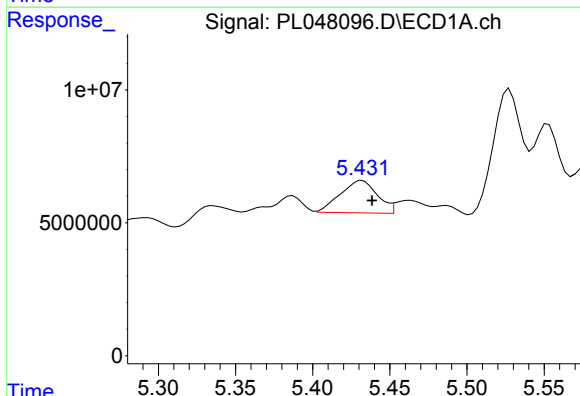
R.T.: 5.293 min
Delta R.T.: 0.022 min
Response: 5948325
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



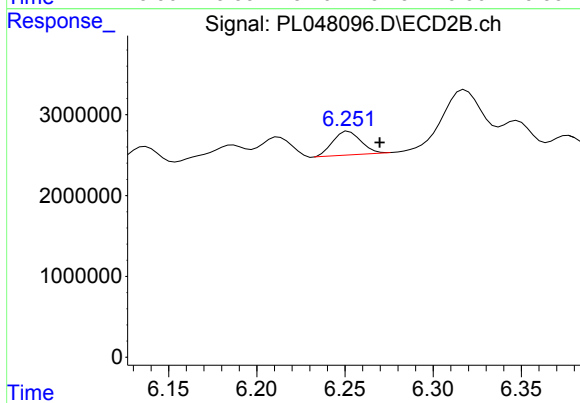
#11 alpha-Chlordane

R.T.: 6.137 min
Delta R.T.: 0.027 min
Response: 2475009
Conc: 0.81 ng/ml



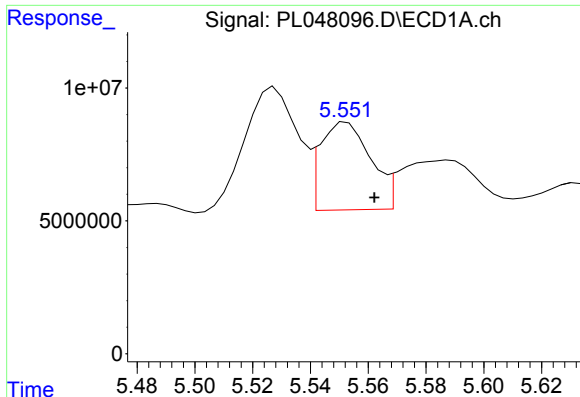
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.006 min
Response: 20254723
Conc: 1.60 ng/ml



#12 4,4'-DDE

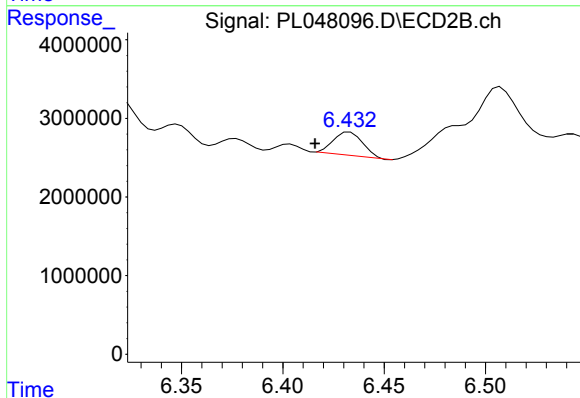
R.T.: 6.252 min
Delta R.T.: -0.018 min
Response: 3234258
Conc: 1.17 ng/ml



#13 Dieldrin

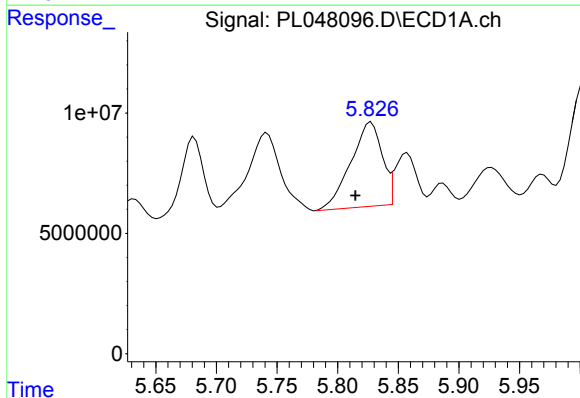
R.T.: 5.553 min
Delta R.T.: -0.010 min
Response: 39929979
Conc: 3.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



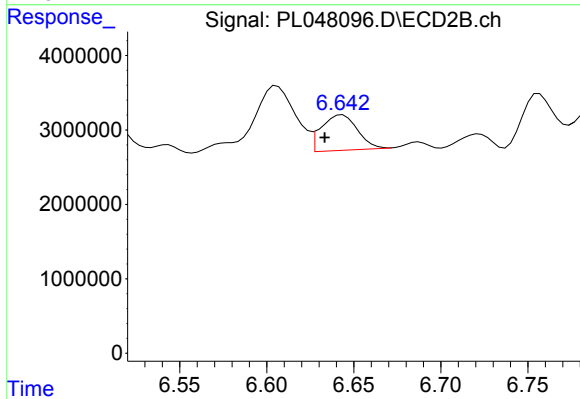
#13 Dieldrin

R.T.: 6.433 min
Delta R.T.: 0.017 min
Response: 3004325
Conc: 1.02 ng/ml



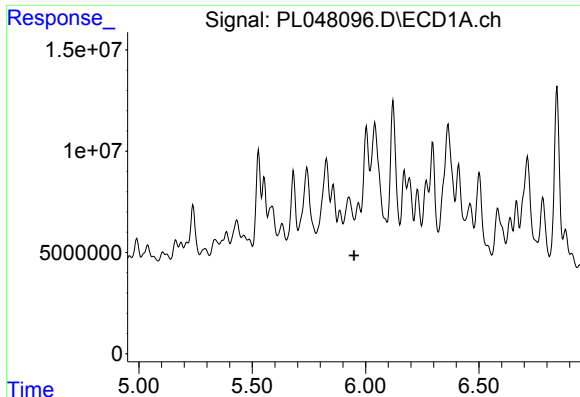
#14 Endrin

R.T.: 5.828 min
Delta R.T.: 0.013 min
Response: 62827042
Conc: 5.16 ng/ml



#14 Endrin

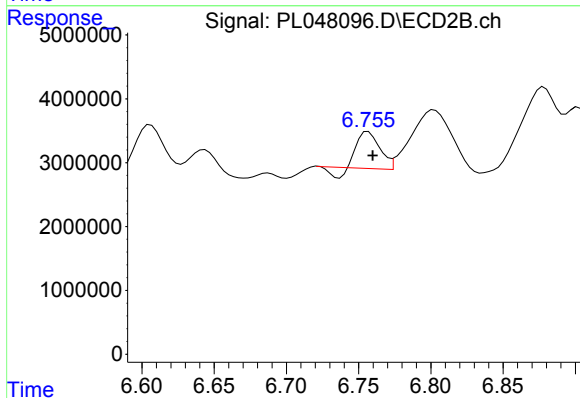
R.T.: 6.643 min
Delta R.T.: 0.010 min
Response: 6858913
Conc: 2.63 ng/ml



#16 4,4'-DDD

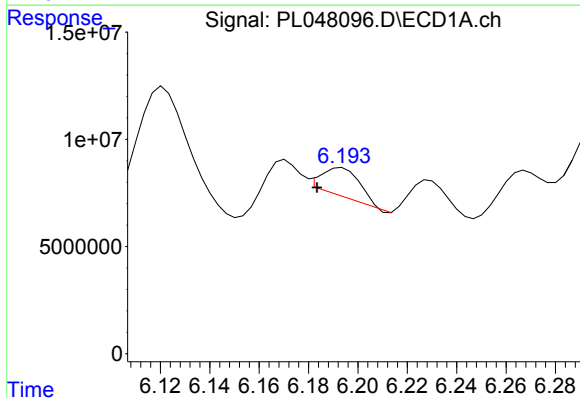
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: -3346992
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



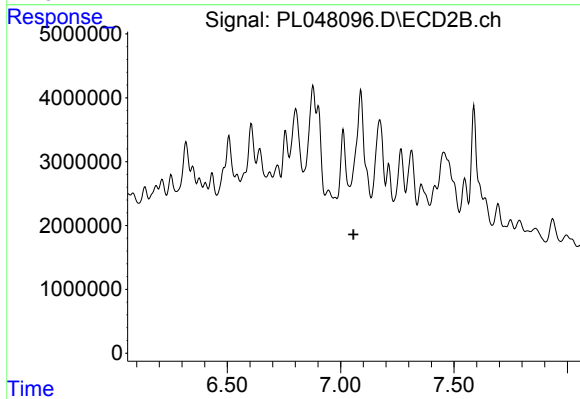
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 5485970
Conc: 2.44 ng/ml



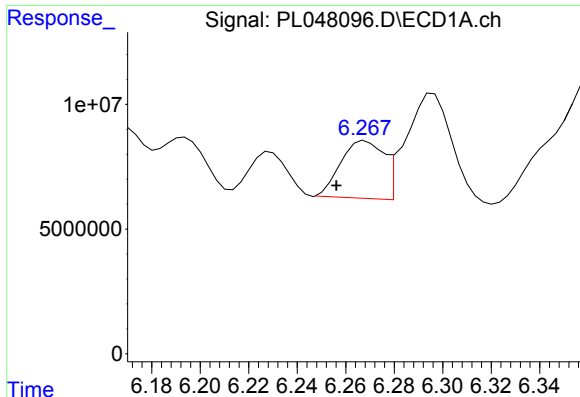
#17 4,4'-DDT

R.T.: 6.194 min
Delta R.T.: 0.010 min
Response: 14413938
Conc: 1.43 ng/ml



#17 4,4'-DDT

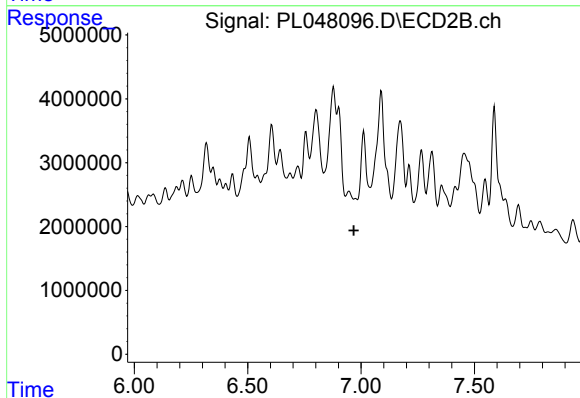
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

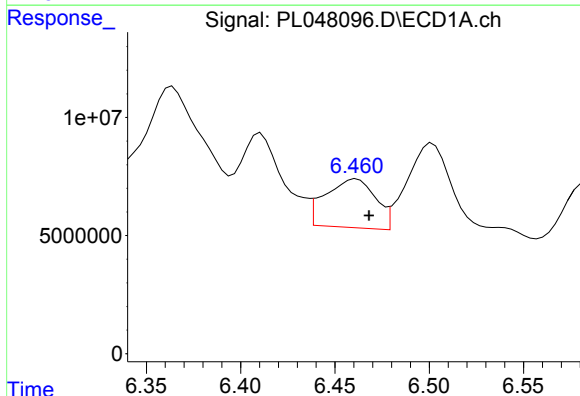
R.T.: 6.268 min
Delta R.T.: 0.012 min
Response: 28392833
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



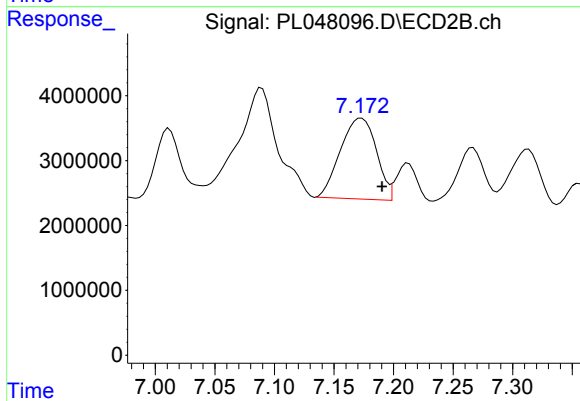
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



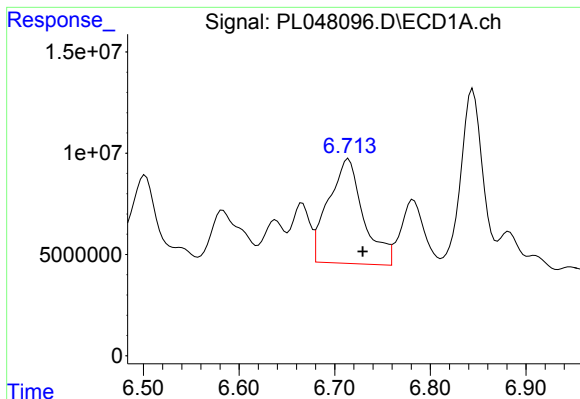
#19 Endosulfan Sulfate

R.T.: 6.462 min
Delta R.T.: -0.006 min
Response: 38012501
Conc: 3.54 ng/ml



#19 Endosulfan Sulfate

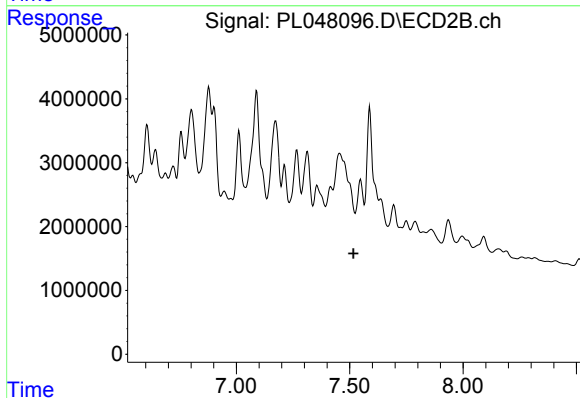
R.T.: 7.173 min
Delta R.T.: -0.017 min
Response: 26176583
Conc: 10.11 ng/ml



#20 Methoxychlor

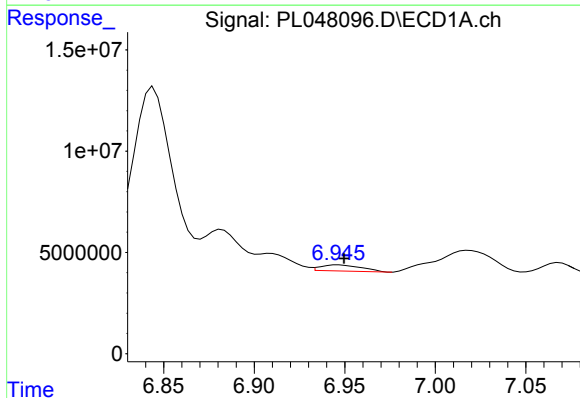
R.T.: 6.714 min
Delta R.T.: -0.015 min
Response: 131074022
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



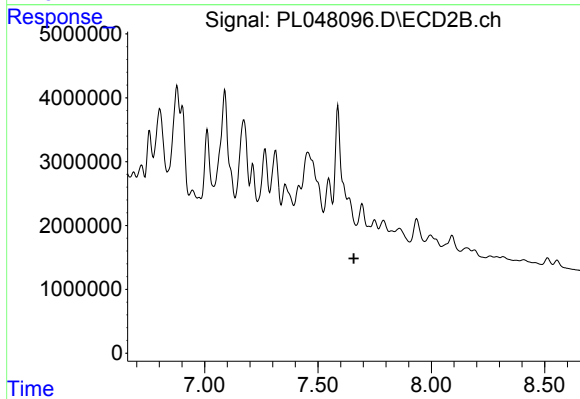
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



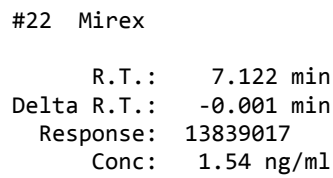
#21 Endrin ketone

R.T.: 6.947 min
Delta R.T.: -0.003 min
Response: 4788389
Conc: 0.41 ng/ml

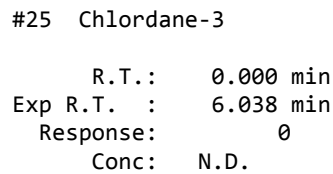
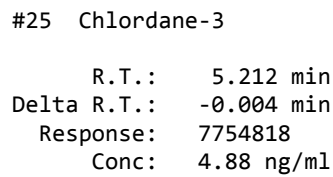
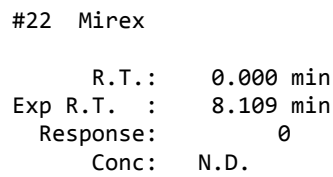


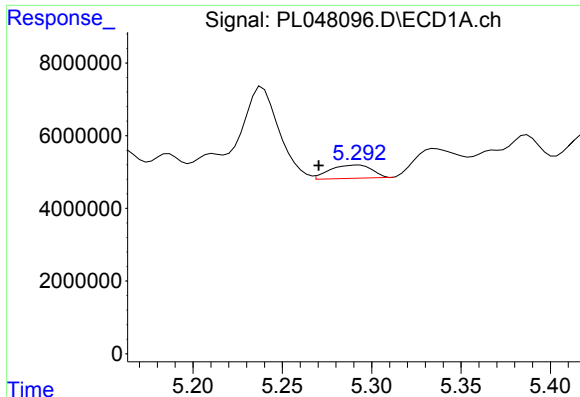
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX

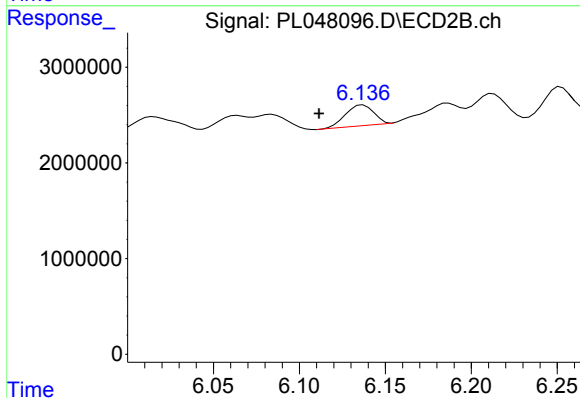




#26 Chlordane-4

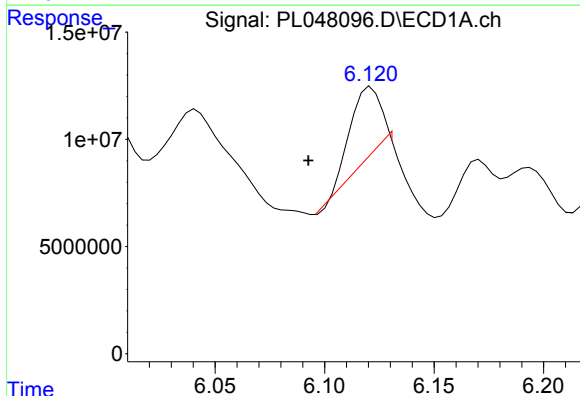
R.T.: 5.293 min
Delta R.T.: 0.022 min
Response: 5948325
Conc: 4.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



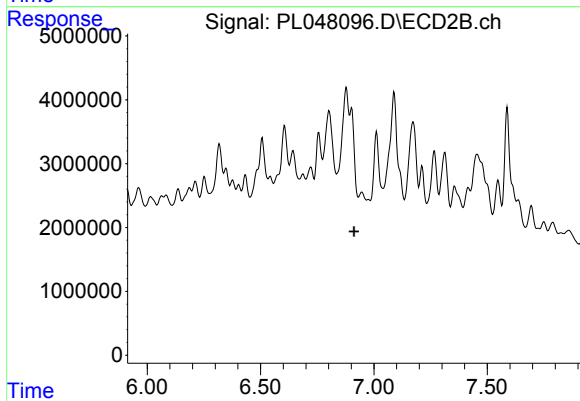
#26 Chlordane-4

R.T.: 6.137 min
Delta R.T.: 0.026 min
Response: 2475009
Conc: 4.73 ng/ml



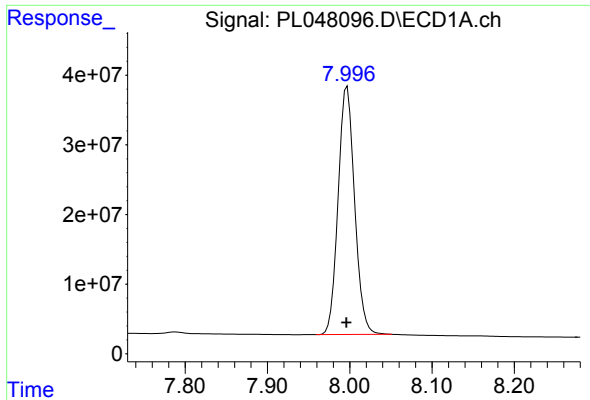
#27 Chlordane-5

R.T.: 6.121 min
Delta R.T.: 0.029 min
Response: 27800746
Conc: 56.05 ng/ml



#27 Chlordane-5

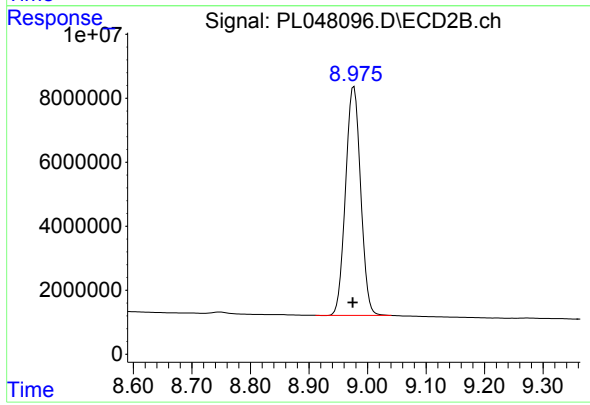
R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 496162724
Conc: 49.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL050119TOX



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 128300948
Conc: 48.34 ng/ml