

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
 Data File : PL042628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 16:04
 Operator : AJ\SJ
 Sample : J5761-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:09:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.101	47838851	25755718	8.131	8.955
28)	SA Decachlor...	8.204	9.231	61237465	21836771	9.717	9.054
Target Compounds							
2)	A alpha-BHC	3.899	0.000	4447383	0	0.493	N.D. #
6)	B beta-BHC	4.400f	0.000	9233712	0	2.606	N.D. #
8)	B Heptachlo...	5.229f	5.985	3202425	1397813	0.423	0.390
9)	A Endosulfan I	5.457f	6.307f	14450273	19512688	2.088	6.179 #
10)	B gamma-Chl...	5.402	6.232	13934630	5137519	1.828	1.509
11)	B alpha-Chl...	5.457	6.307	14450273	19512688	1.925	5.835 #
12)	B 4,4'-DDE	5.623	6.460	11320034	9336539	1.730	2.805 #
13)	MA Dieldrin	5.748	0.000	2994551	0	0.407	N.D. #
14)	MA Endrin	5.973f	0.000	504545	0	0.077	N.D. #
15)	B Endosulfa...	6.271	0.000	1441295	0	0.231	N.D. #
16)	A 4,4'-DDD	6.139	6.954	13153776	11605144	2.484	4.409 #
17)	MA 4,4'-DDT	6.373	0.000	6981955	0	1.254	N.D. #
19)	B Endosulfa...	6.658	0.000	4973852	0	0.797	N.D. #
20)	A Methoxychlor	6.903	0.000	2983764	0	0.946	N.D. #
21)	B Endrin ke...	7.177	7.823f	7784454	3880245	1.124	1.404
23)	Chlordane-1	4.334	0.000	1732169	0	6.265	N.D. #
24)	Chlordane-2	4.835	0.000	2980896	0	10.607	N.D. #
25)	Chlordane-3	5.402	6.232	13934630	5137519	15.896	10.933 #
26)	Chlordane-4	5.457	6.307	14450273	19512688	19.041	35.662 #
27)	Chlordane-5	6.271	0.000	1441295	0	4.837	N.D. #

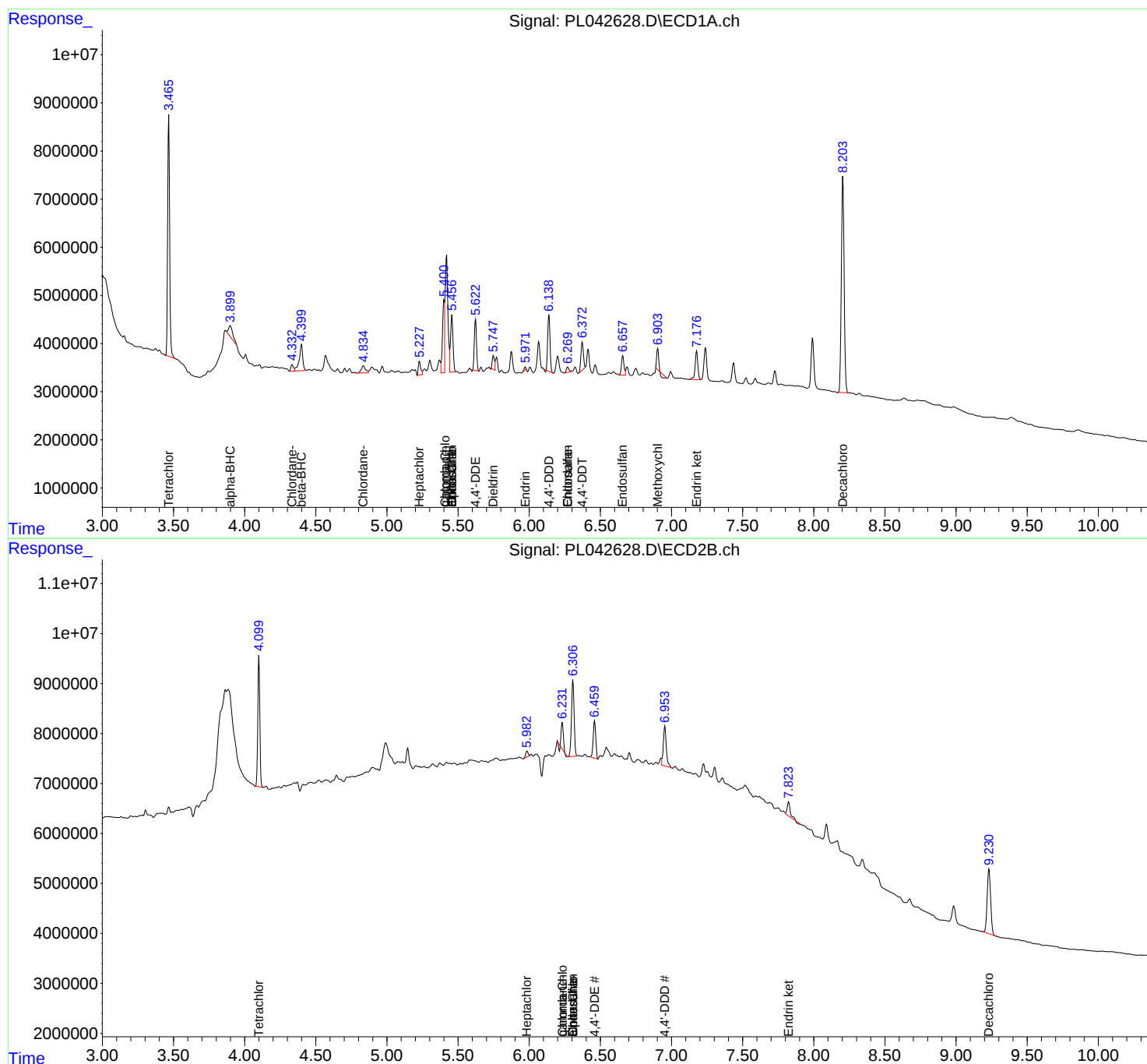
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

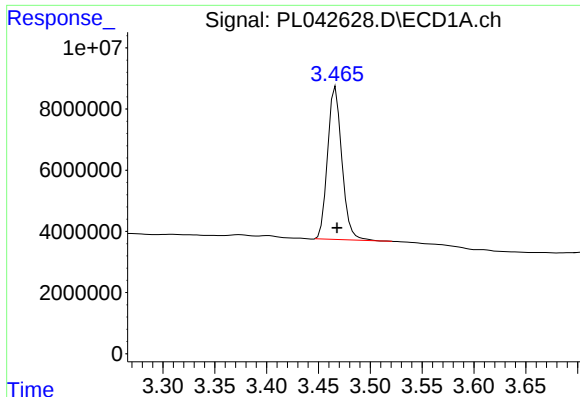
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
Data File : PL042628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2018 16:04
Operator : AJ\SJ
Sample : J5761-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:09:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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

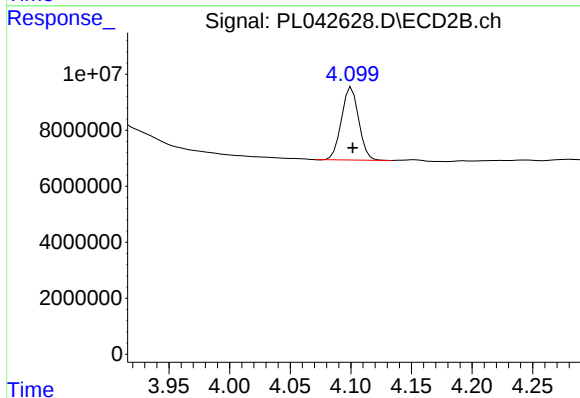




#1 Tetrachloro-m-xylene

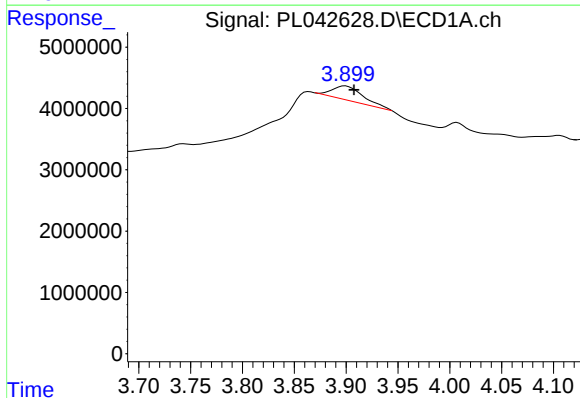
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 47838851
Conc: 8.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



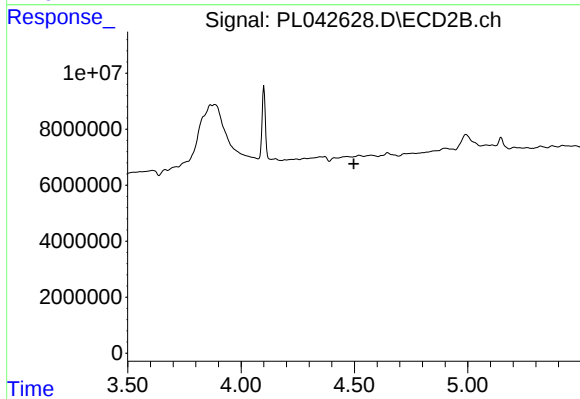
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 25755718
Conc: 8.95 ng/ml



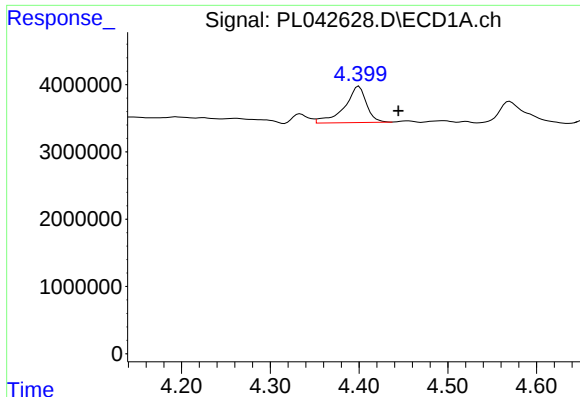
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: -0.008 min
Response: 4447383
Conc: 0.49 ng/ml



#2 alpha-BHC

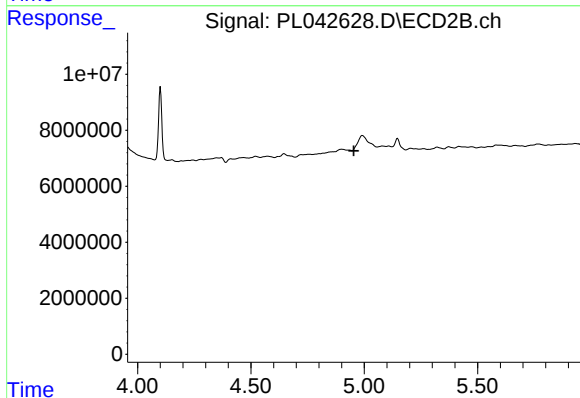
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

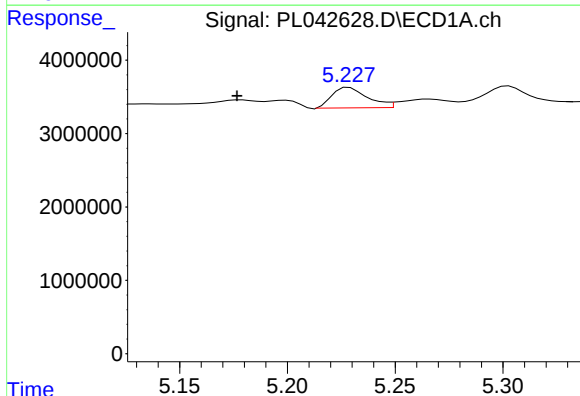
R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 9233712
Conc: 2.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



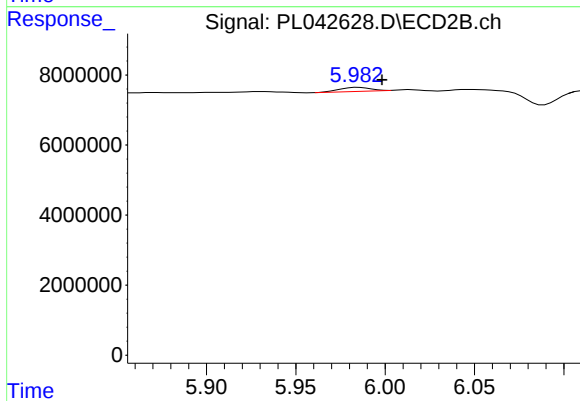
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



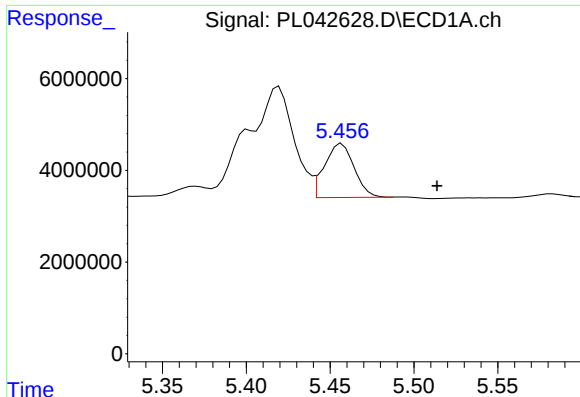
#8 Heptachlor epoxide

R.T.: 5.229 min
Delta R.T.: 0.052 min
Response: 3202425
Conc: 0.42 ng/ml



#8 Heptachlor epoxide

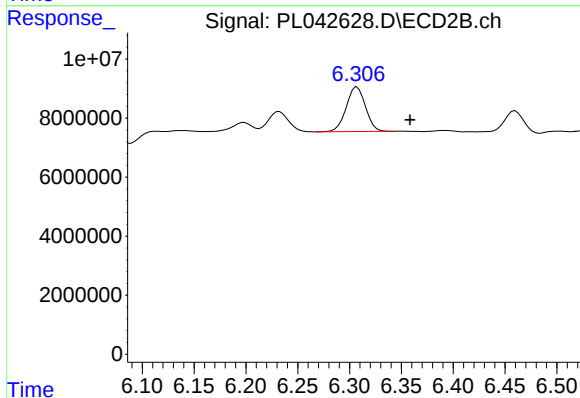
R.T.: 5.985 min
Delta R.T.: -0.013 min
Response: 1397813
Conc: 0.39 ng/ml



#9 Endosulfan I

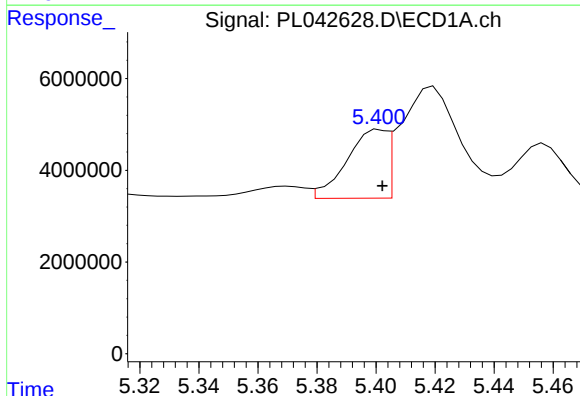
R.T.: 5.457 min
Delta R.T.: -0.057 min
Response: 14450273
Conc: 2.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



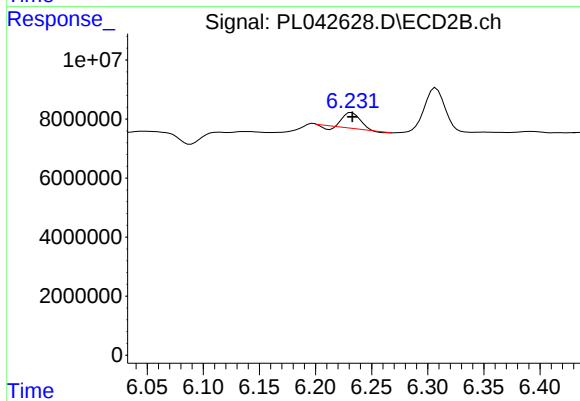
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.051 min
Response: 19512688
Conc: 6.18 ng/ml



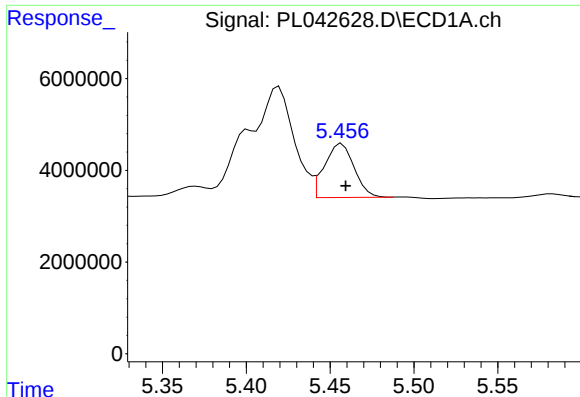
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 13934630
Conc: 1.83 ng/ml



#10 gamma-Chlordane

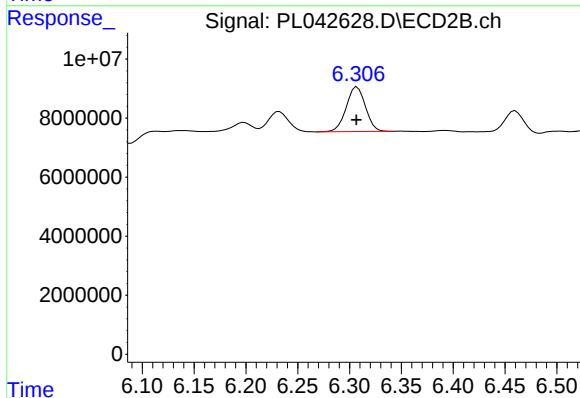
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 5137519
Conc: 1.51 ng/ml



#11 alpha-Chlordane

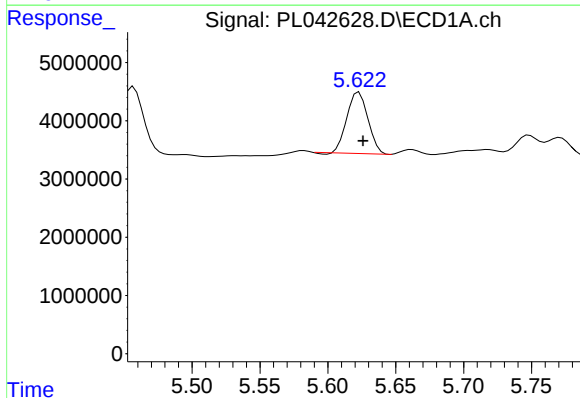
R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 14450273
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



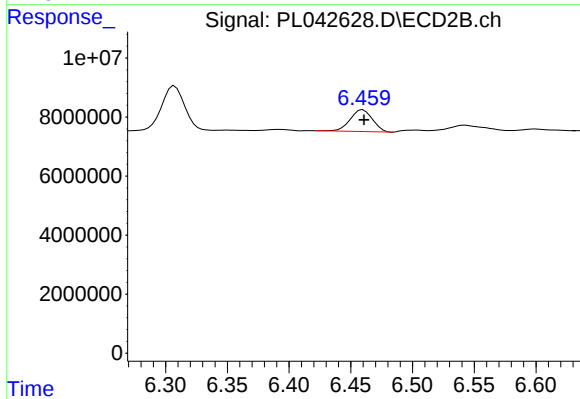
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 19512688
Conc: 5.84 ng/ml



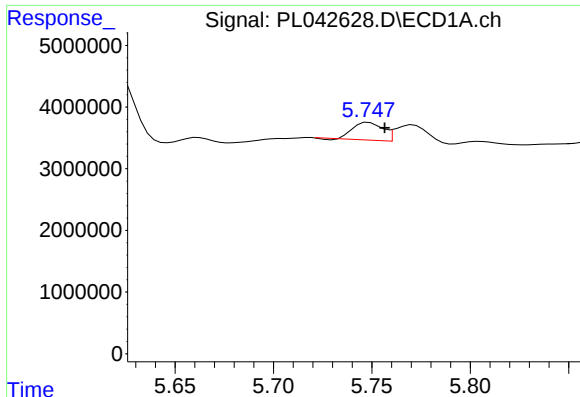
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 11320034
Conc: 1.73 ng/ml



#12 4,4'-DDE

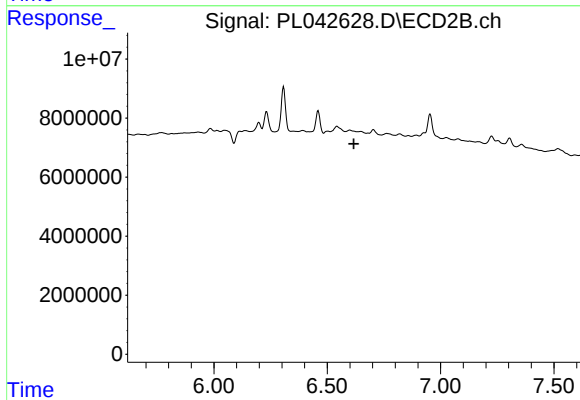
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 9336539
Conc: 2.81 ng/ml



#13 Dieldrin

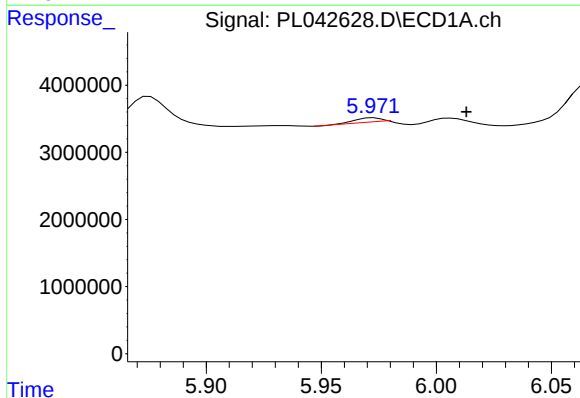
R.T.: 5.748 min
Delta R.T.: -0.008 min
Response: 2994551
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



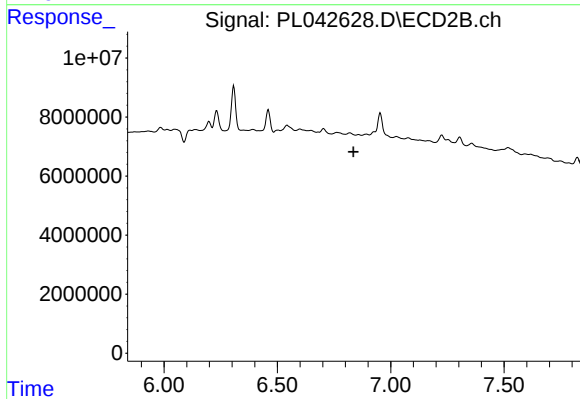
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



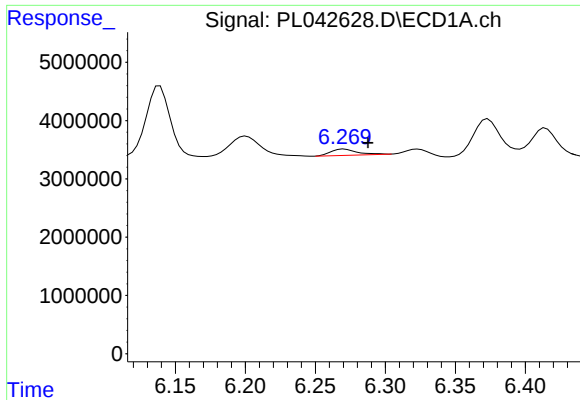
#14 Endrin

R.T.: 5.973 min
Delta R.T.: -0.040 min
Response: 504545
Conc: 0.08 ng/ml



#14 Endrin

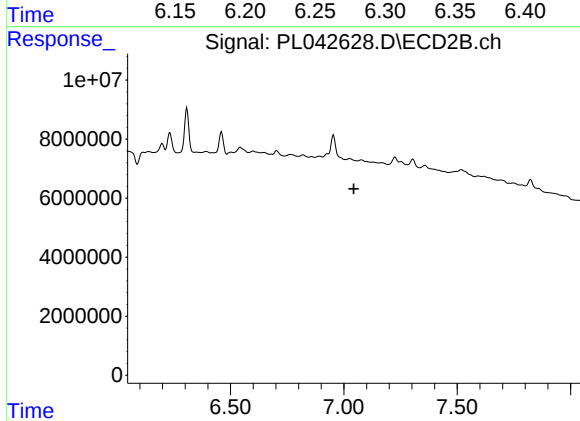
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

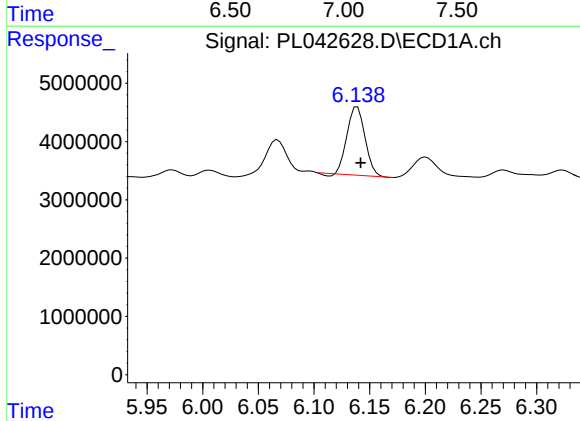
R.T.: 6.271 min
Delta R.T.: -0.017 min
Response: 1441295
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



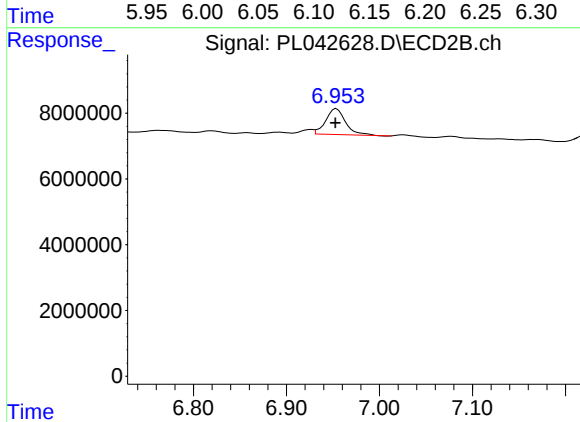
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



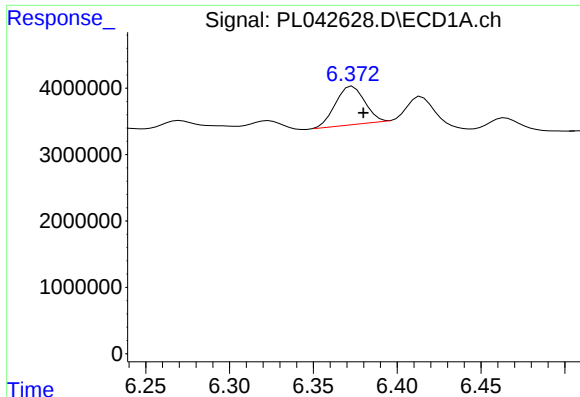
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 13153776
Conc: 2.48 ng/ml



#16 4,4'-DDD

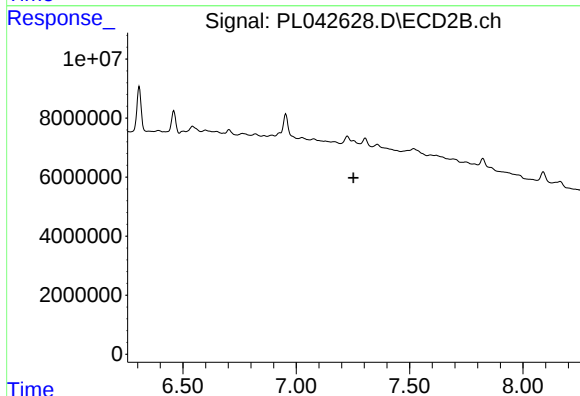
R.T.: 6.954 min
Delta R.T.: 0.001 min
Response: 11605144
Conc: 4.41 ng/ml



#17 4,4'-DDT

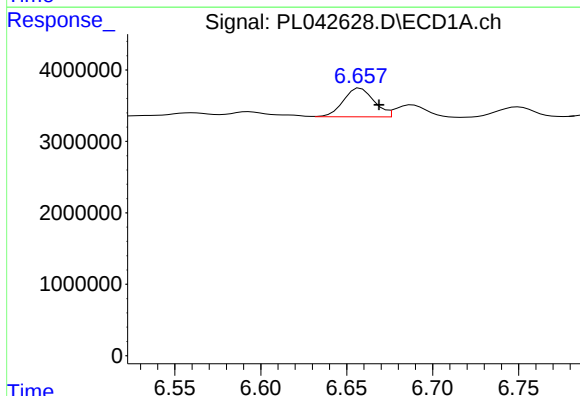
R.T.: 6.373 min
Delta R.T.: -0.006 min
Response: 6981955
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



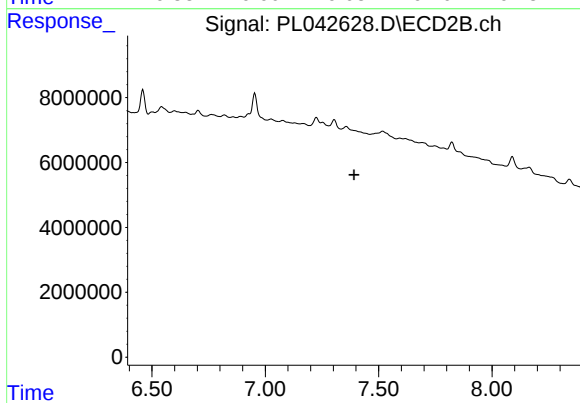
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



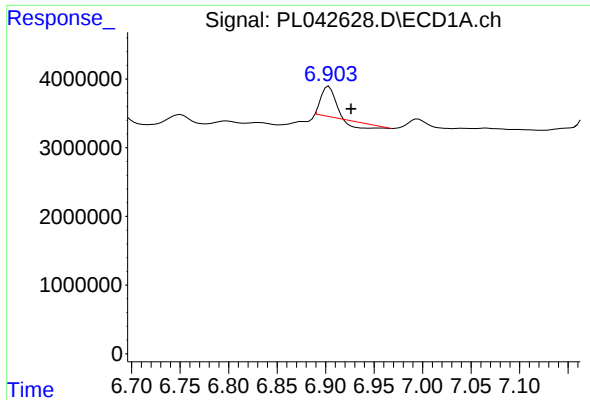
#19 Endosulfan Sulfate

R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 4973852
Conc: 0.80 ng/ml



#19 Endosulfan Sulfate

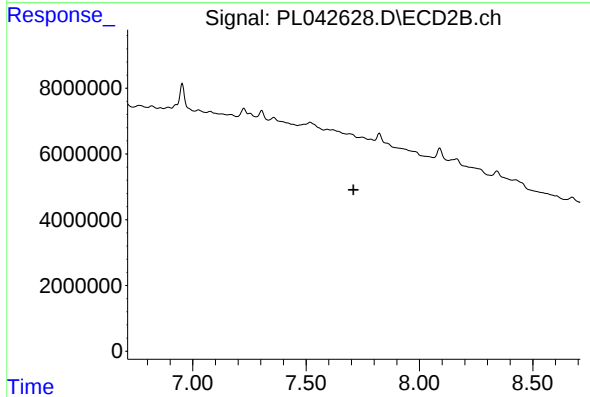
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

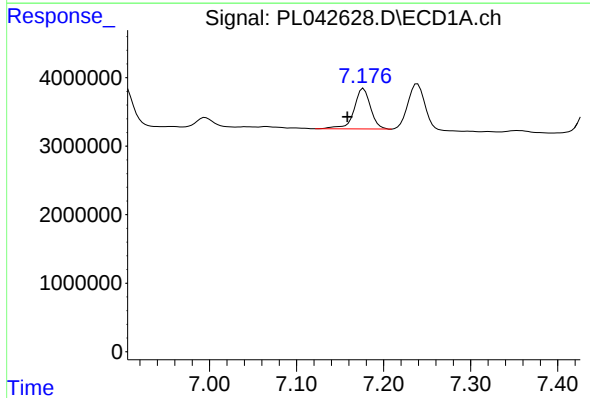
R.T.: 6.903 min
Delta R.T.: -0.023 min
Response: 2983764
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



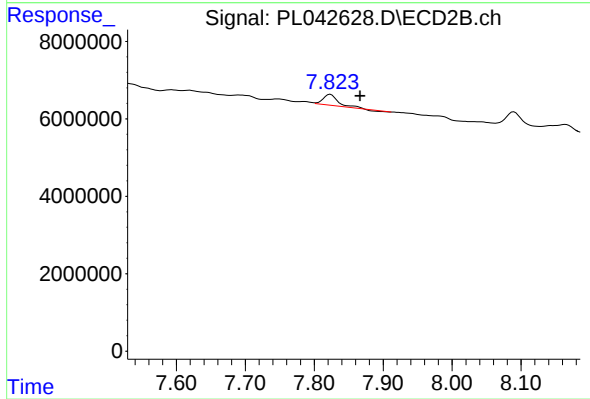
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



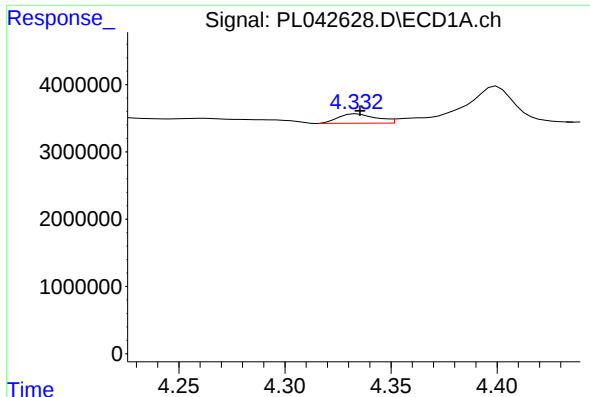
#21 Endrin ketone

R.T.: 7.177 min
Delta R.T.: 0.019 min
Response: 7784454
Conc: 1.12 ng/ml



#21 Endrin ketone

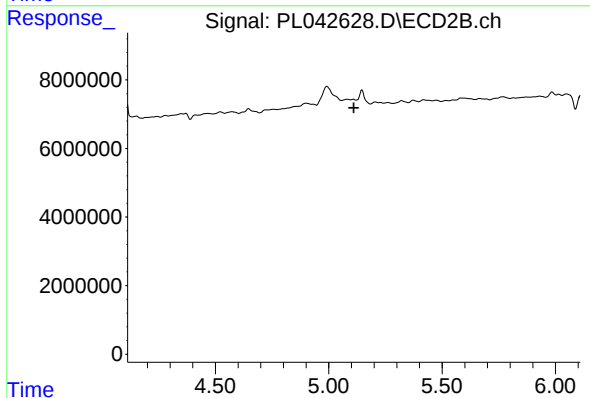
R.T.: 7.823 min
Delta R.T.: -0.043 min
Response: 3880245
Conc: 1.40 ng/ml



#23 Chlordane-1

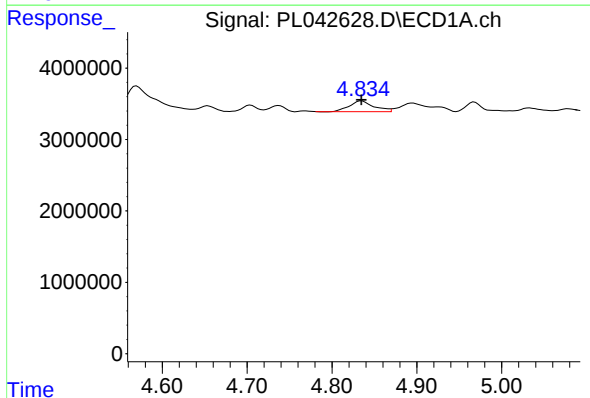
R.T.: 4.334 min
Delta R.T.: -0.001 min
Response: 1732169
Conc: 6.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



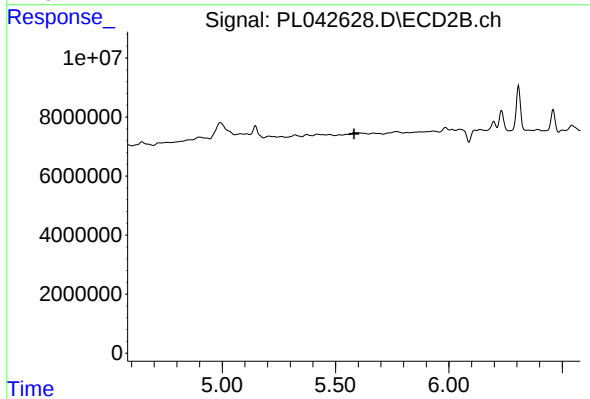
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



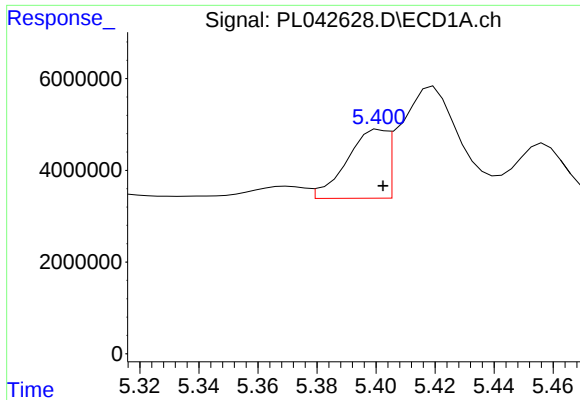
#24 Chlordane-2

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 2980896
Conc: 10.61 ng/ml



#24 Chlordane-2

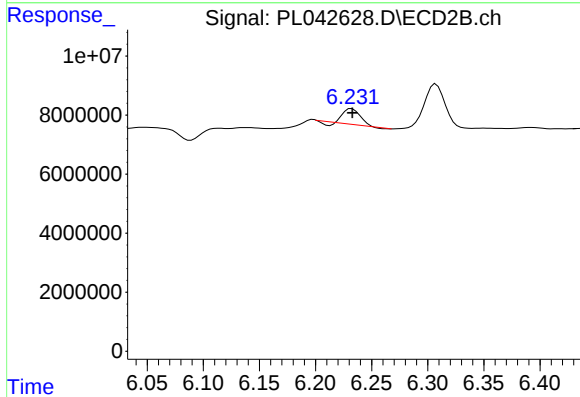
R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



#25 Chlordane-3

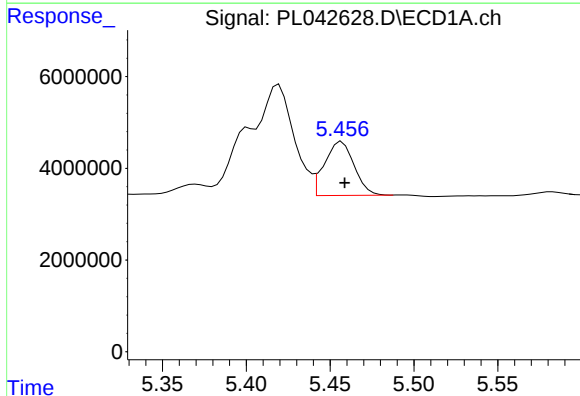
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 13934630
Conc: 15.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



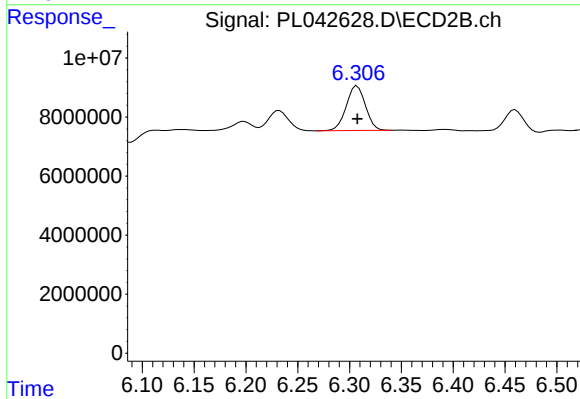
#25 Chlordane-3

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 5137519
Conc: 10.93 ng/ml



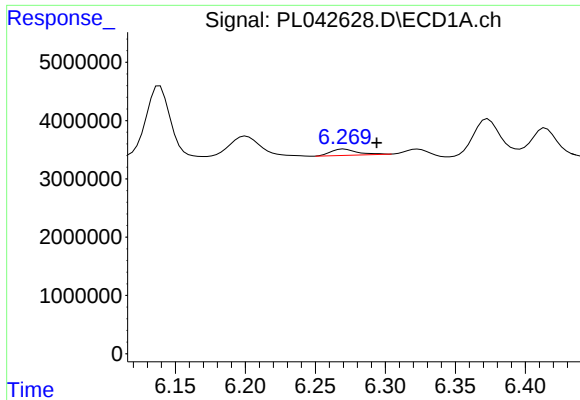
#26 Chlordane-4

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 14450273
Conc: 19.04 ng/ml



#26 Chlordane-4

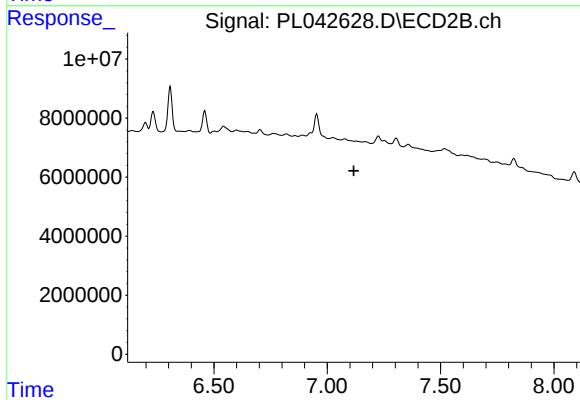
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 19512688
Conc: 35.66 ng/ml



#27 Chlordane-5

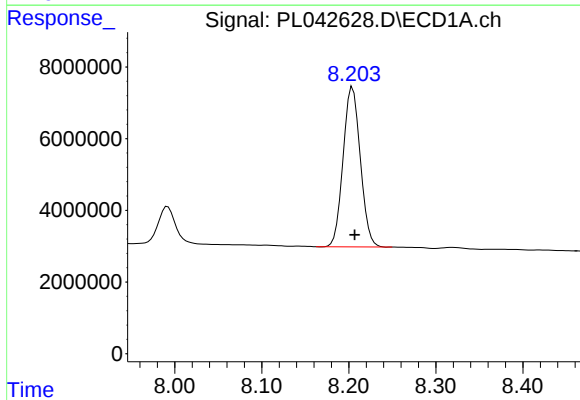
R.T.: 6.271 min
Delta R.T.: -0.023 min
Response: 1441295
Conc: 4.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



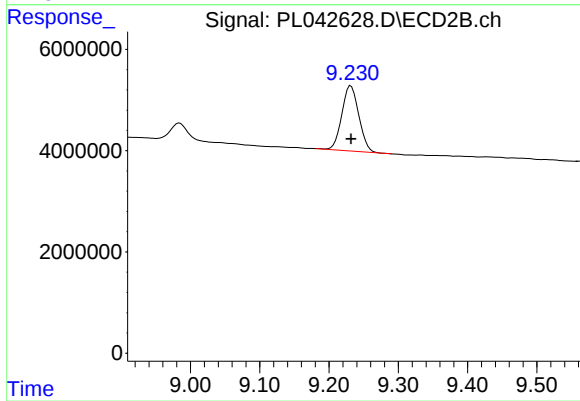
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 61237465
Conc: 9.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 21836771
Conc: 9.05 ng/ml