

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
 Data File : PL041768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 12:50
 Operator : AJ\SJ
 Sample : J5764-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 23:46:00 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...	3.471	4.102	68596131	34132361	10.768	11.081
2)	SA Decachlor...	8.211	9.231	51981588	24785348	7.847	9.674
Target Compounds							
2)	A alpha-BHC	3.865f	4.455f	2668561	331979	0.275	0.072 #
4)	MA Heptachlor	4.491	0.000	2246600	0	0.245	N.D. #
5)	MB Aldrin	0.000	5.580f	0	4269419	N.D.	1.118 #
6)	B beta-BHC	4.491f	0.000	2246600	0	0.596	N.D. #
8)	B Heptachlo...	5.214	0.000	1047870	0	0.130	N.D. #
9)	A Endosulfan I	5.463f	6.308f	21730900	19754364	2.920	6.356 #
10)	B gamma-Chl...	5.408	6.233	11930211	8095166	1.465	2.398 #
11)	B alpha-Chl...	5.463	6.308	21730900	19754364	2.684	5.837 #
12)	B 4,4'-DDE	5.629	6.460	12066254	8595228	1.686	2.627 #
14)	MA Endrin	6.018	0.000	1985421	0	0.271	N.D. #
15)	B Endosulfa...	6.299	7.118f	6009336	1322445	0.869	0.489 #
17)	MA 4,4'-DDT	6.383	7.252	10022272	4896255	1.647	1.948
18)	B Endrin al...	0.000	7.118f	0	1322445	N.D.	0.604 #
23)	Chlordane-1	4.339	5.112	12535973	5462676	44.213	39.331
24)	Chlordane-2	4.842	5.580	9518003	4269419	32.320	32.129
25)	Chlordane-3	5.408	6.233	11930211	8095166	13.385	17.988 #
26)	Chlordane-4	5.463	6.308	21730900	19754364	27.755	37.784 #
27)	Chlordane-5	6.299	7.118	6009336	1322445	24.099	13.541 #

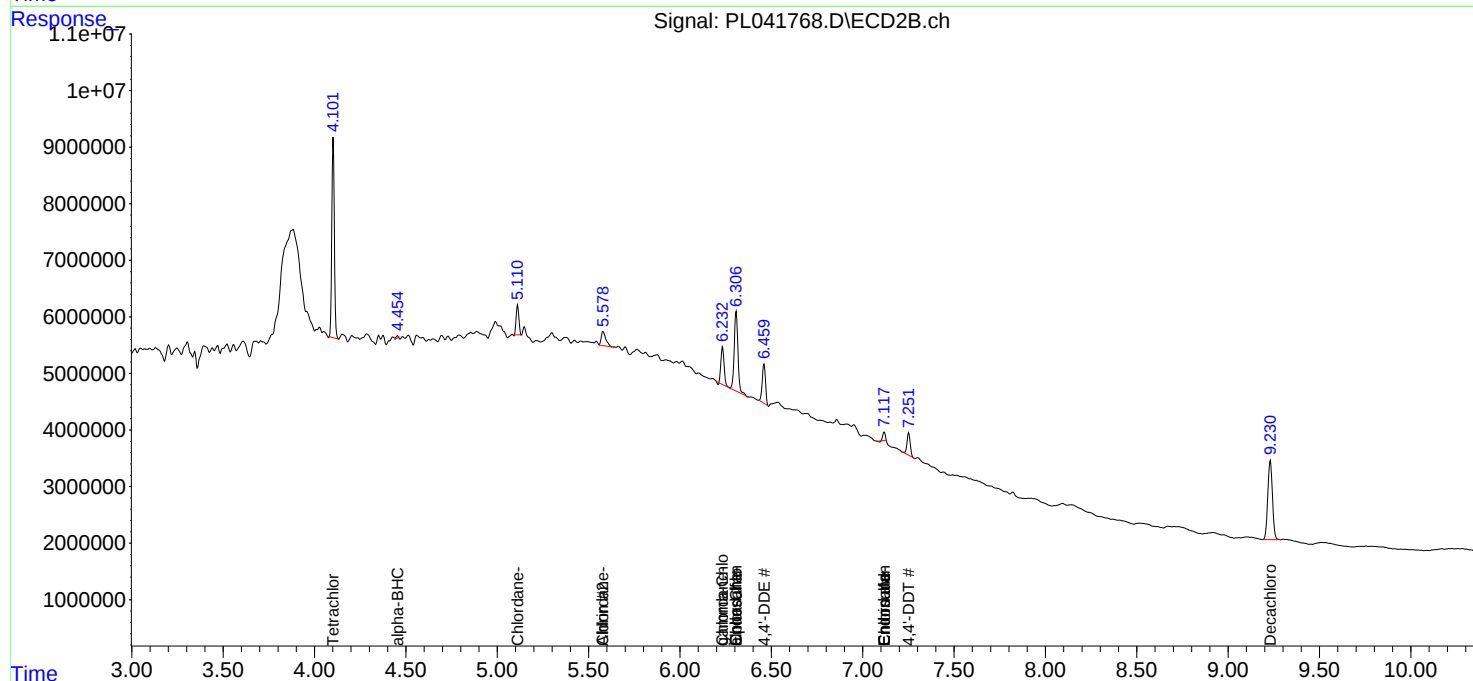
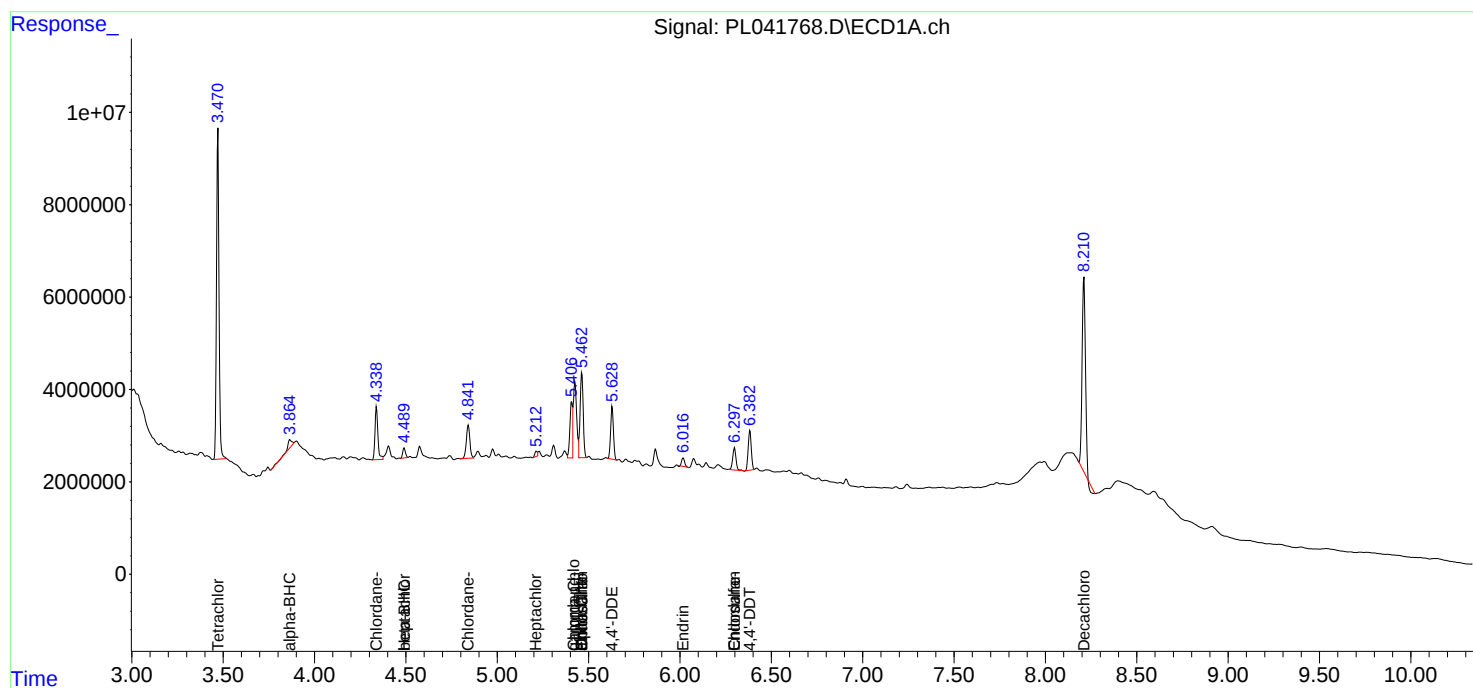
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

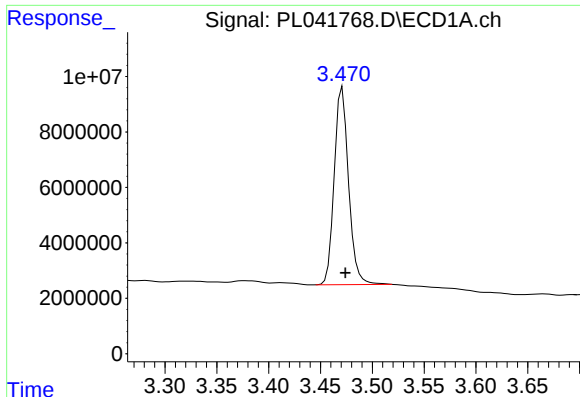
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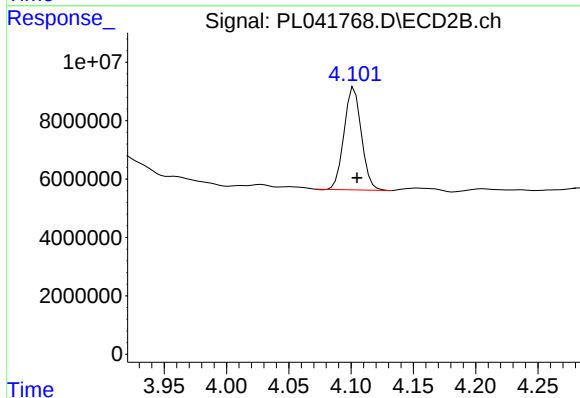




#1 Tetrachloro-m-xylene

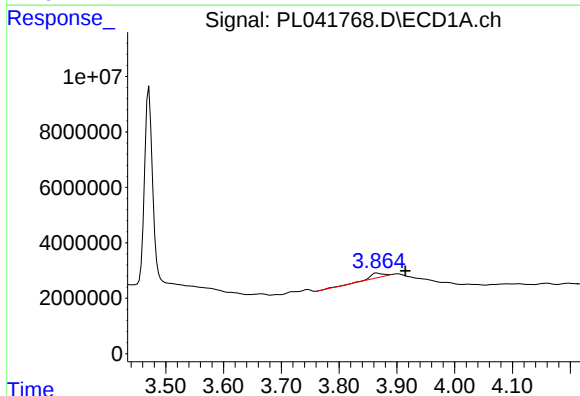
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 68596131
Conc: 10.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



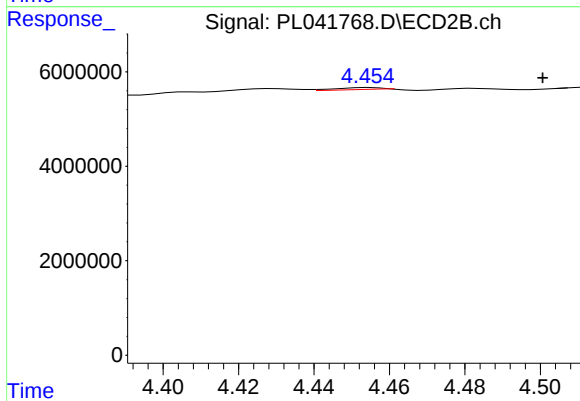
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.002 min
Response: 34132361
Conc: 11.08 ng/ml



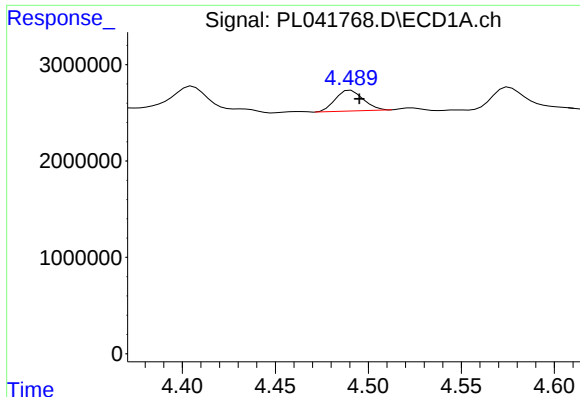
#2 alpha-BHC

R.T.: 3.865 min
Delta R.T.: -0.049 min
Response: 2668561
Conc: 0.27 ng/ml



#2 alpha-BHC

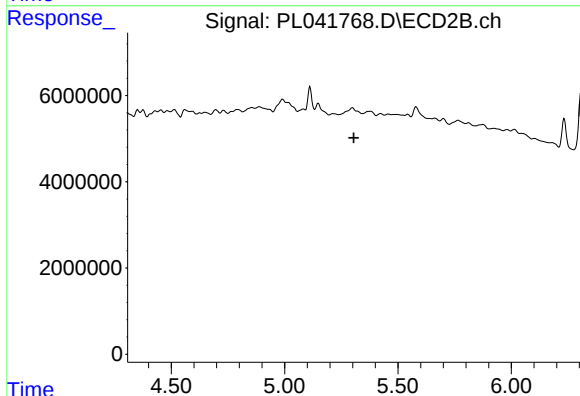
R.T.: 4.455 min
Delta R.T.: -0.046 min
Response: 331979
Conc: 0.07 ng/ml



#4 Heptachlor

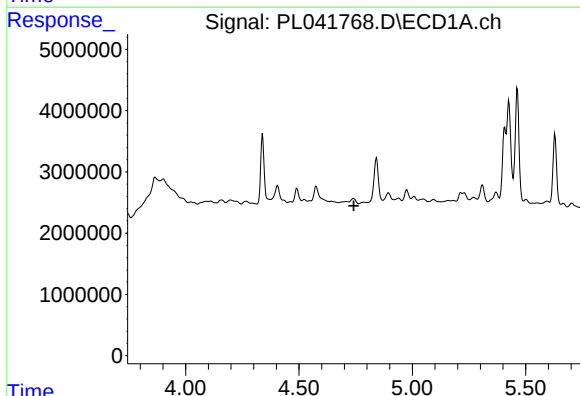
R.T.: 4.491 min
Delta R.T.: -0.005 min
Response: 2246600
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



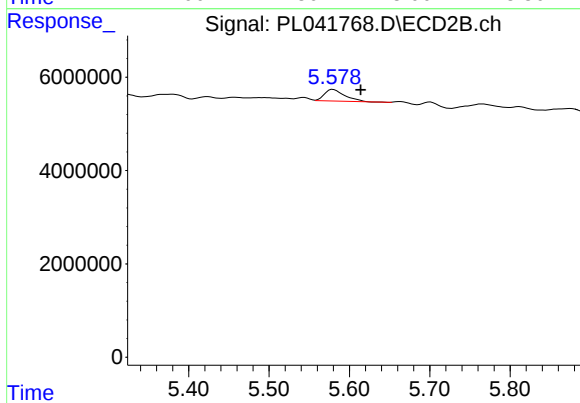
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



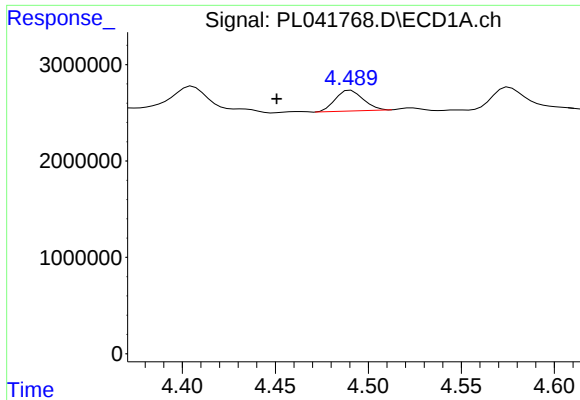
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#5 Aldrin

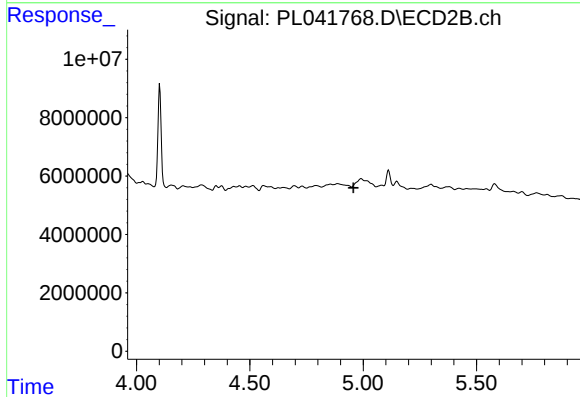
R.T.: 5.580 min
Delta R.T.: -0.034 min
Response: 4269419
Conc: 1.12 ng/ml



#6 beta-BHC

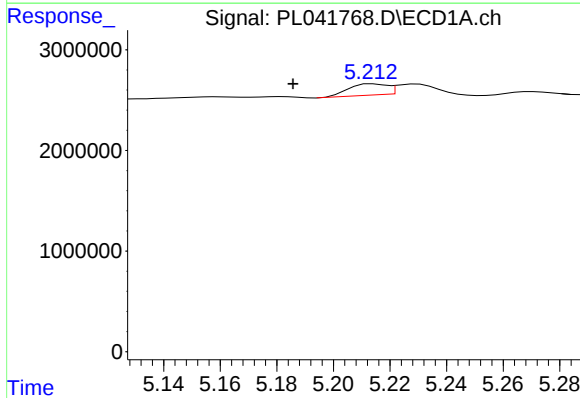
R.T.: 4.491 min
Delta R.T.: 0.040 min
Response: 2246600
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



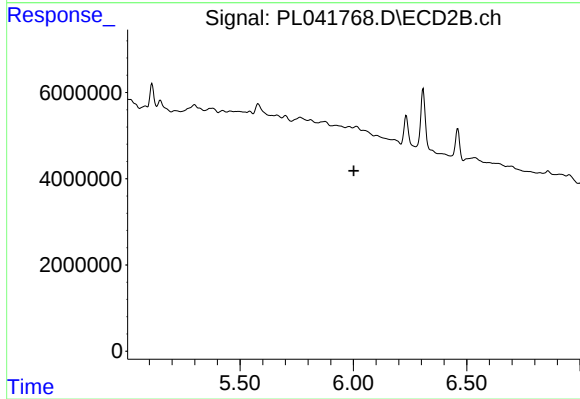
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



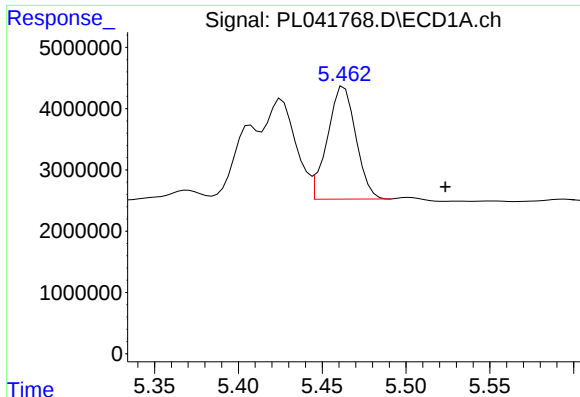
#8 Heptachlor epoxide

R.T.: 5.214 min
Delta R.T.: 0.028 min
Response: 1047870
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

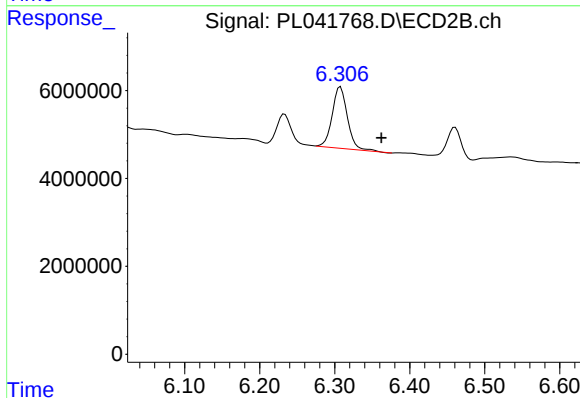
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#9 Endosulfan I

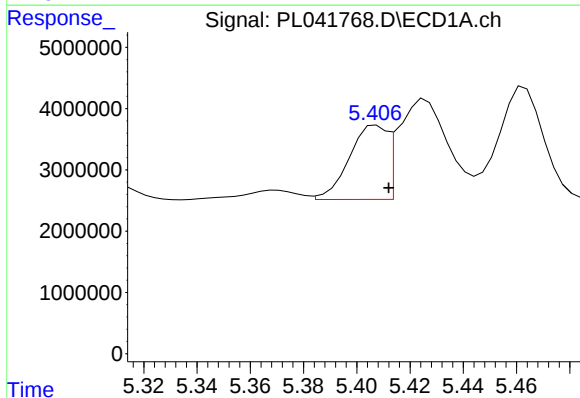
R.T.: 5.463 min
Delta R.T.: -0.060 min
Response: 21730900
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



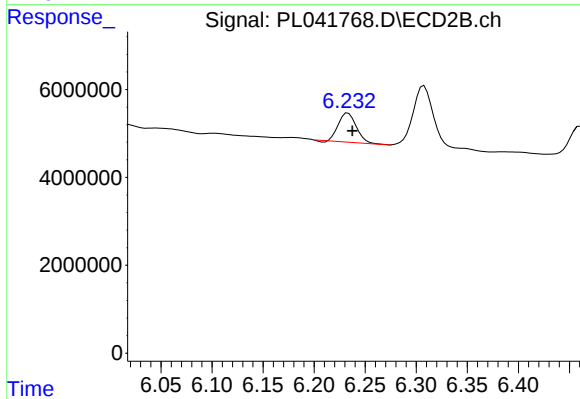
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.055 min
Response: 19754364
Conc: 6.36 ng/ml



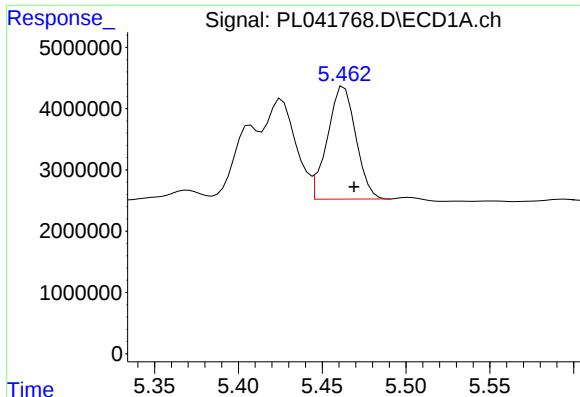
#10 gamma-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 11930211
Conc: 1.46 ng/ml



#10 gamma-Chlordane

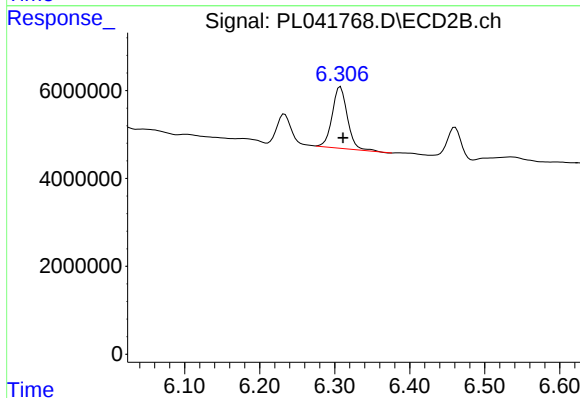
R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 8095166
Conc: 2.40 ng/ml



#11 alpha-Chlordane

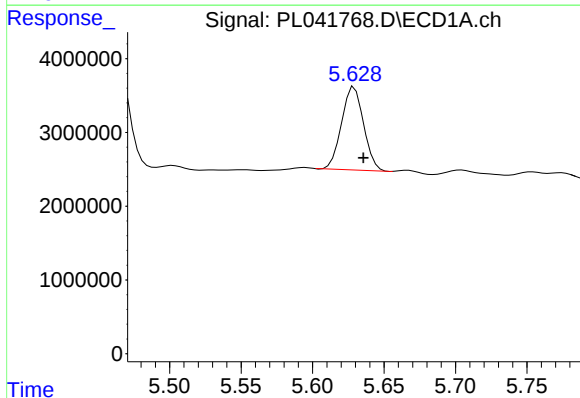
R.T.: 5.463 min
Delta R.T.: -0.006 min
Response: 21730900
Conc: 2.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



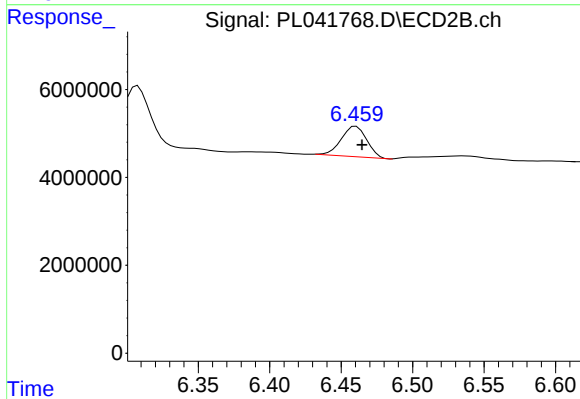
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 19754364
Conc: 5.84 ng/ml



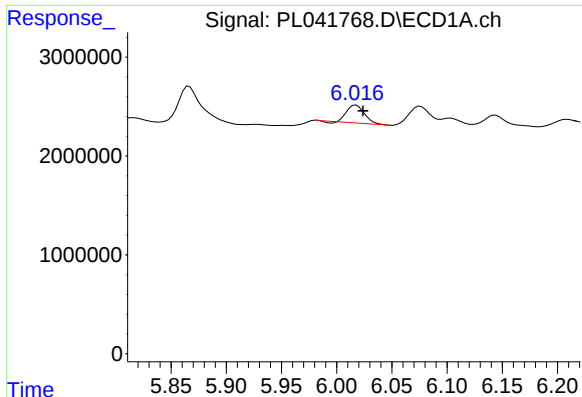
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 12066254
Conc: 1.69 ng/ml



#12 4,4'-DDE

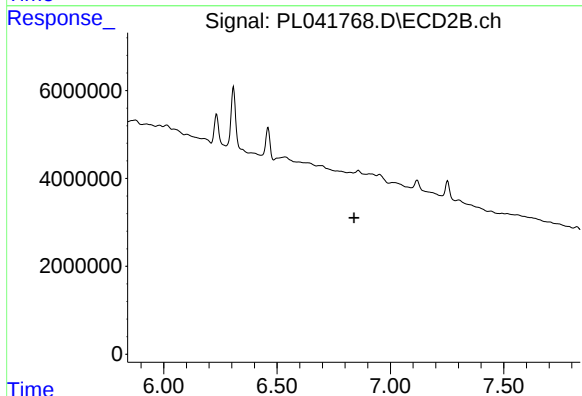
R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 8595228
Conc: 2.63 ng/ml



#14 Endrin

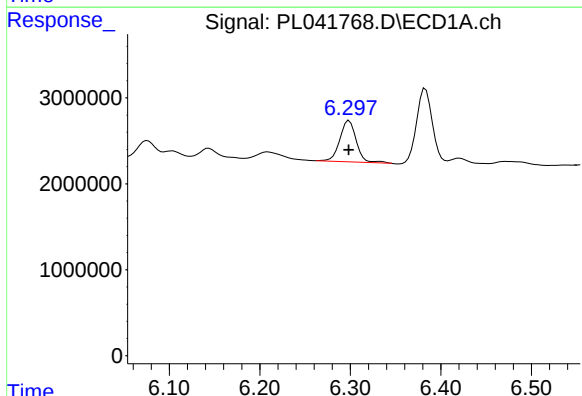
R.T.: 6.018 min
Delta R.T.: -0.006 min
Response: 1985421
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



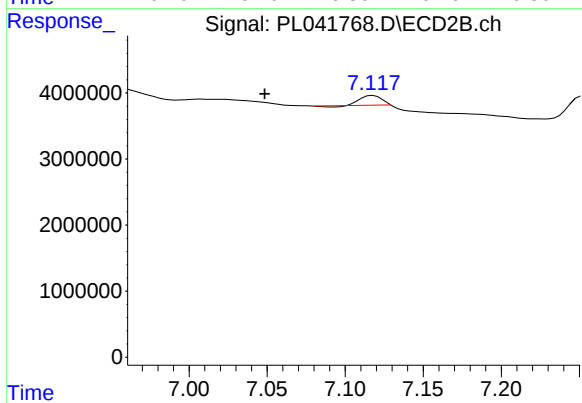
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



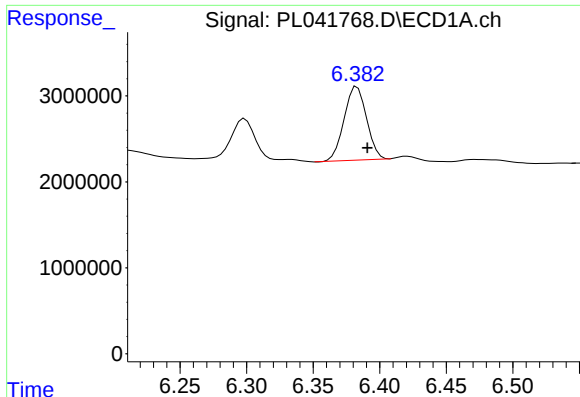
#15 Endosulfan II

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 6009336
Conc: 0.87 ng/ml



#15 Endosulfan II

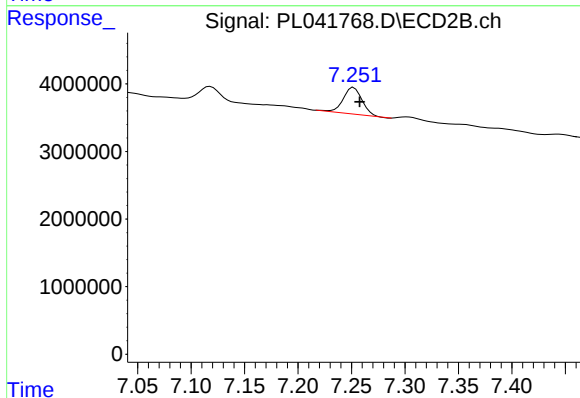
R.T.: 7.118 min
Delta R.T.: 0.069 min
Response: 1322445
Conc: 0.49 ng/ml



#17 4,4'-DDT

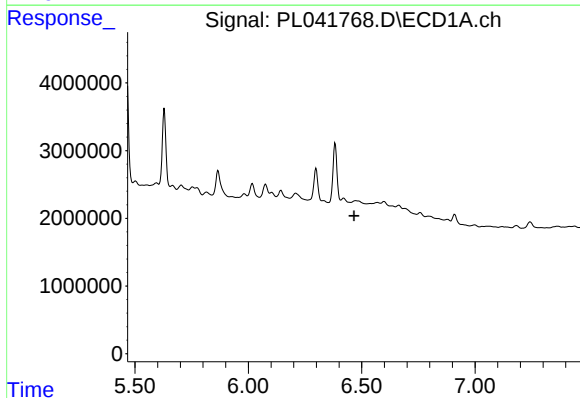
R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 10022272
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



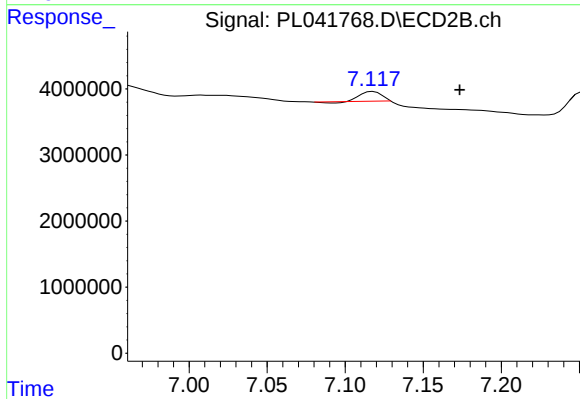
#17 4,4'-DDT

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 4896255
Conc: 1.95 ng/ml



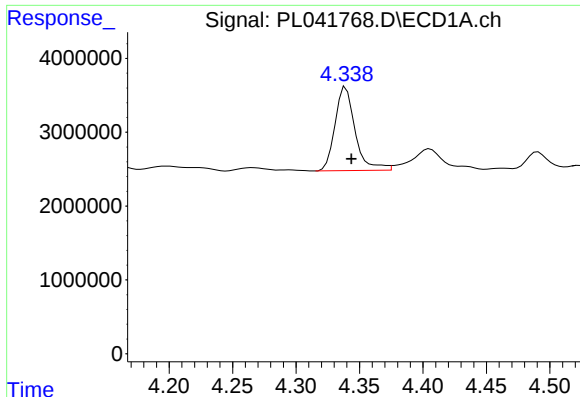
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

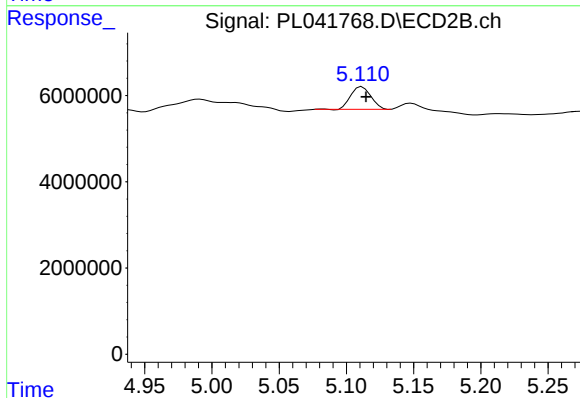
R.T.: 7.118 min
Delta R.T.: -0.055 min
Response: 1322445
Conc: 0.60 ng/ml



#23 Chlordane-1

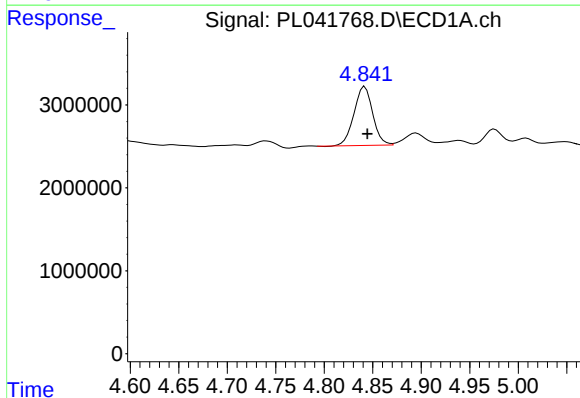
R.T.: 4.339 min
Delta R.T.: -0.004 min
Response: 12535973
Conc: 44.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



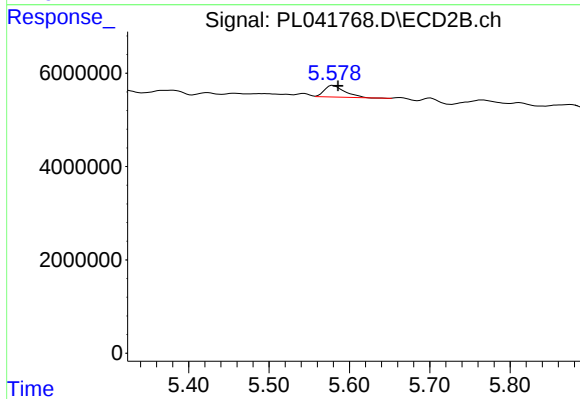
#23 Chlordane-1

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 5462676
Conc: 39.33 ng/ml



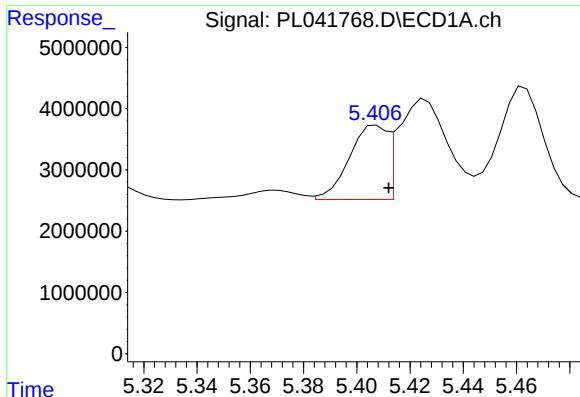
#24 Chlordane-2

R.T.: 4.842 min
Delta R.T.: -0.002 min
Response: 9518003
Conc: 32.32 ng/ml



#24 Chlordane-2

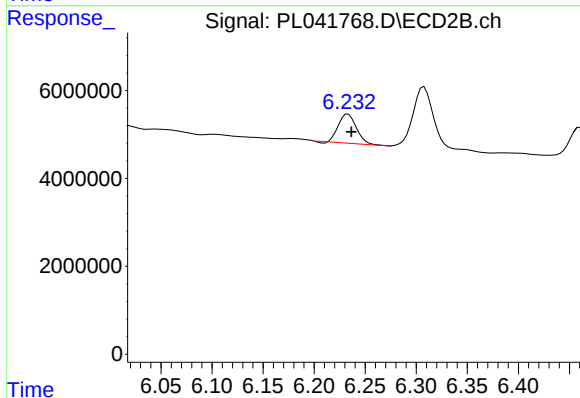
R.T.: 5.580 min
Delta R.T.: -0.006 min
Response: 4269419
Conc: 32.13 ng/ml



#25 Chlordane-3

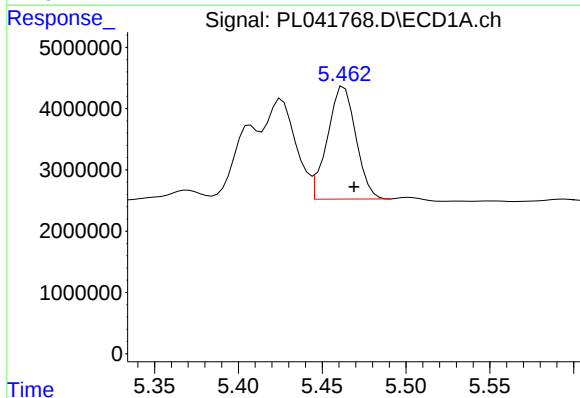
R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 11930211
Conc: 13.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



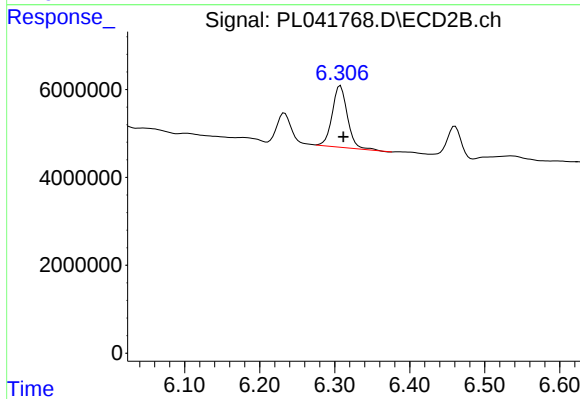
#25 Chlordane-3

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 8095166
Conc: 17.99 ng/ml



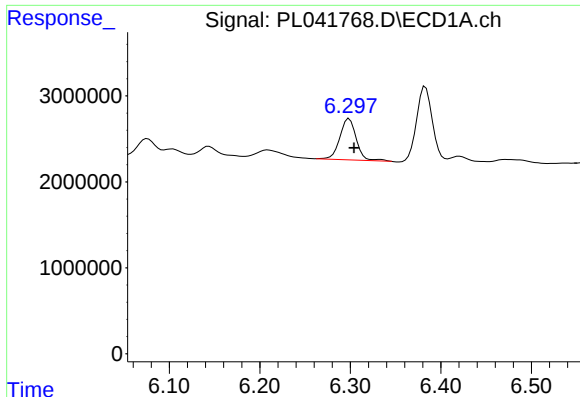
#26 Chlordane-4

R.T.: 5.463 min
Delta R.T.: -0.006 min
Response: 21730900
Conc: 27.76 ng/ml



#26 Chlordane-4

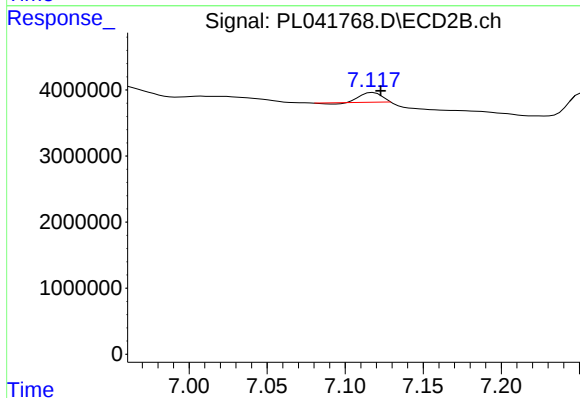
R.T.: 6.308 min
Delta R.T.: -0.004 min
Response: 19754364
Conc: 37.78 ng/ml



#27 Chlordane-5

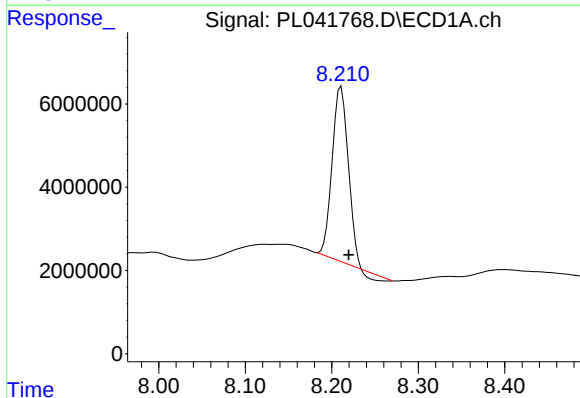
R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 6009336
Conc: 24.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



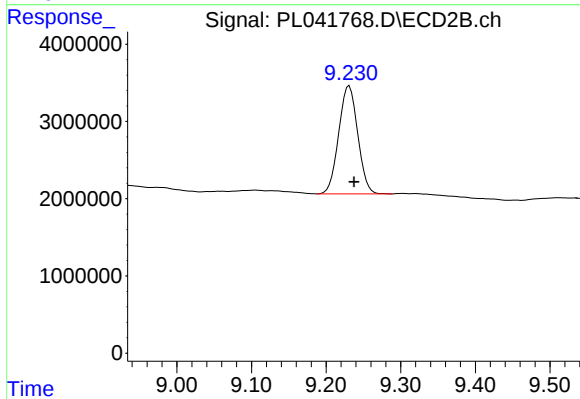
#27 Chlordane-5

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 1322445
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.009 min
Response: 51981588
Conc: 7.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: -0.007 min
Response: 24785348
Conc: 9.67 ng/ml