

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
 Data File : PL042887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 15:21
 Operator : AJ\SJ
 Sample : J6195-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 15:38:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.470	4.098	34311084	18183834	5.595	6.135
28)	SA Decachlor...	8.206	9.228	46082687	19134491	7.057	7.335
Target Compounds							
2)	A alpha-BHC	3.862f	4.455f	1554782	820324	0.164	0.181
6)	B beta-BHC	4.404f	4.966	1749559	2292085	0.474	1.354 #
8)	B Heptachlo...	0.000	5.991	0	5110898	N.D.	1.348 #
9)	A Endosulfan I	0.000	6.305f	0	4507739	N.D.	1.328 #
10)	B gamma-Chl...	5.423	6.233	2674548	2808754	0.332	0.765 #
11)	B alpha-Chl...	5.423	6.305	2674548	4507739	0.337	1.253 #
12)	B 4,4'-DDE	5.626	6.458	2590484	2152765	0.374	0.594 #
15)	B Endosulfa...	6.295	0.000	2058704	0	0.309	N.D. #
23)	Chlordane-1	4.337	5.108	2479741	622054	9.228	4.401 #
24)	Chlordane-2	4.839	0.000	4960233	0	17.281	N.D. #
25)	Chlordane-3	5.423	6.233	2674548	2808754	3.218	5.720 #
26)	Chlordane-4	5.423	6.305	2674548	4507739	3.537	7.898 #
27)	Chlordane-5	6.295	0.000	2058704	0	8.583	N.D. #

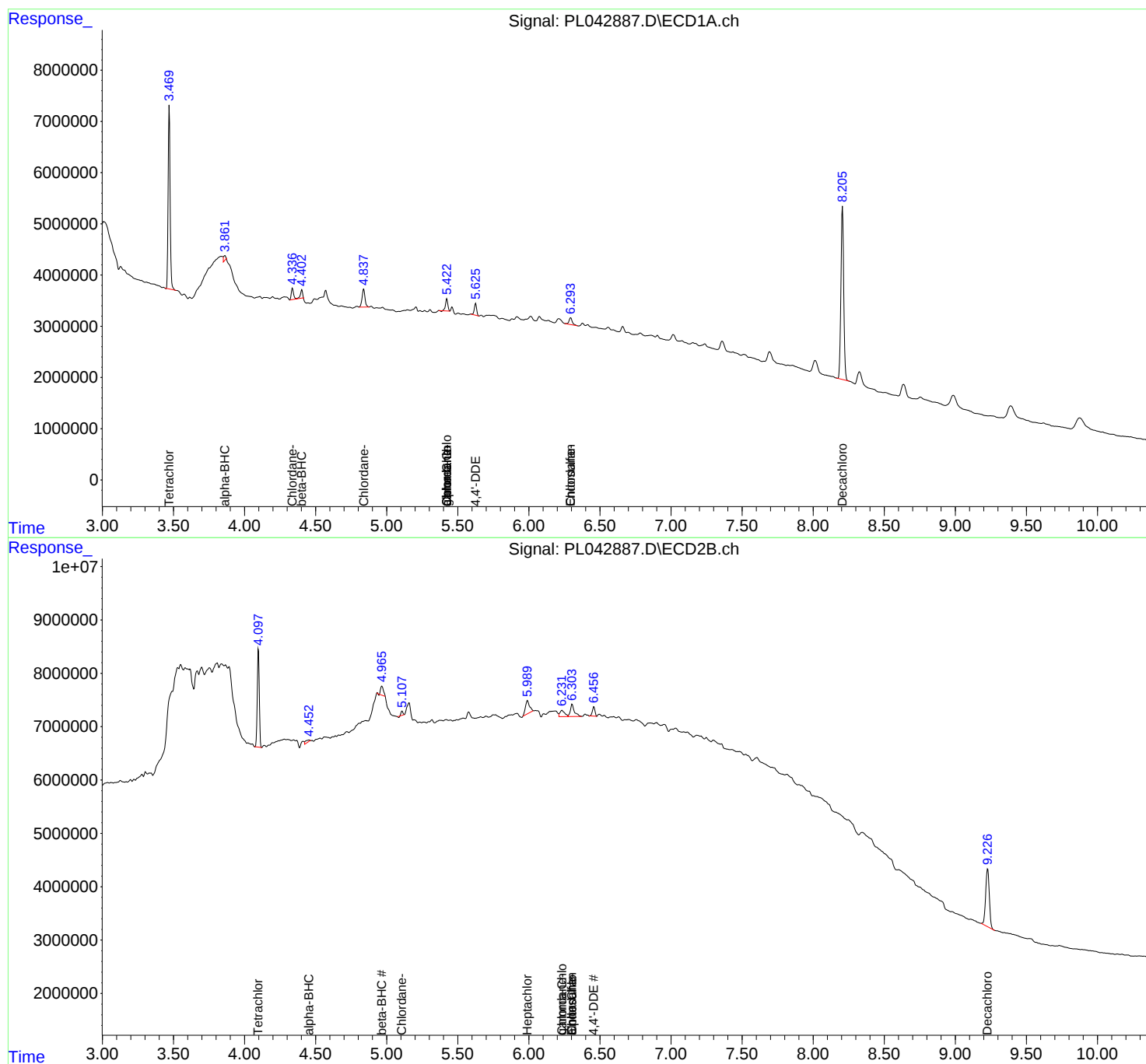
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

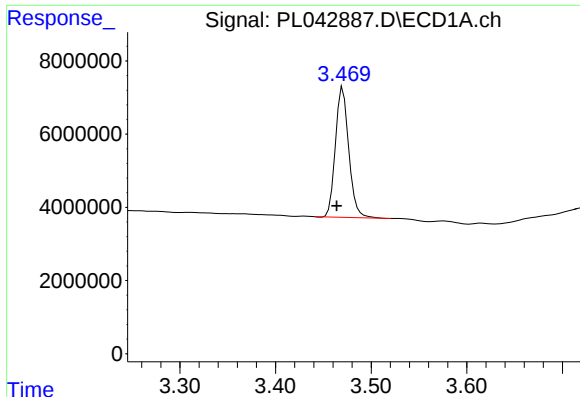
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
Data File : PL042887.D
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Sample : J6195-01
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

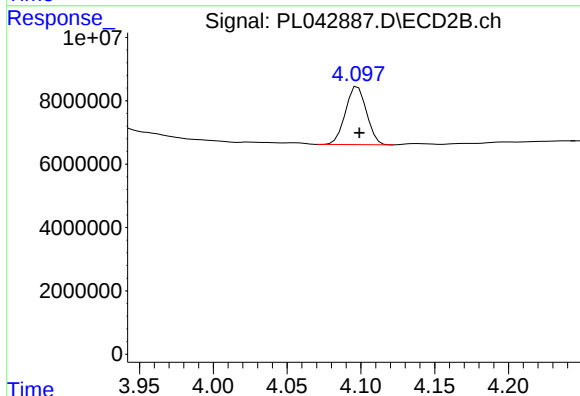




#1 Tetrachloro-m-xylene

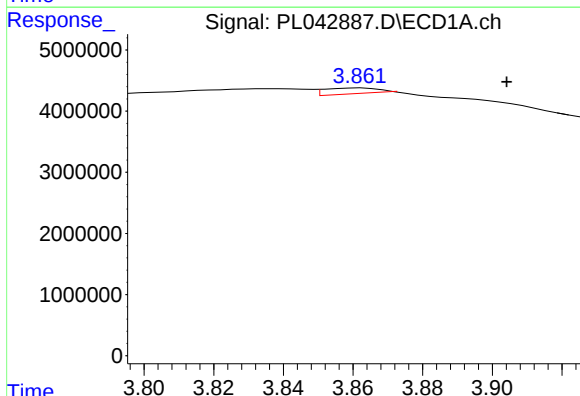
R.T.: 3.470 min
Delta R.T.: 0.006 min
Response: 34311084
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



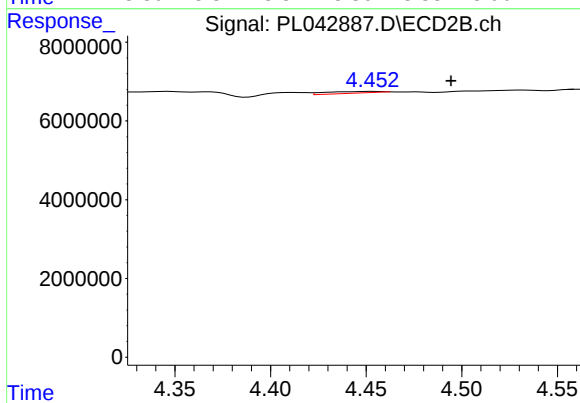
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 18183834
Conc: 6.14 ng/ml



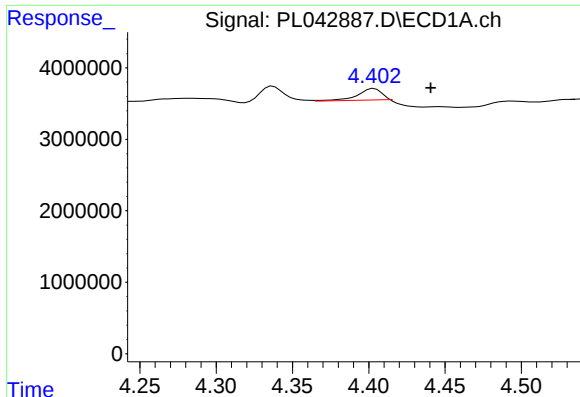
#2 alpha-BHC

R.T.: 3.862 min
Delta R.T.: -0.042 min
Response: 1554782
Conc: 0.16 ng/ml



#2 alpha-BHC

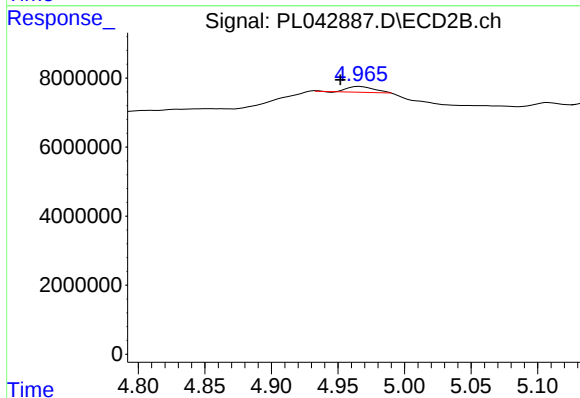
R.T.: 4.455 min
Delta R.T.: -0.040 min
Response: 820324
Conc: 0.18 ng/ml



#6 beta-BHC

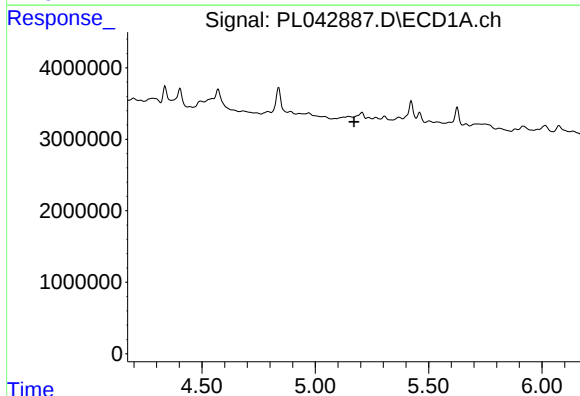
R.T.: 4.404 min
Delta R.T.: -0.037 min
Response: 1749559
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



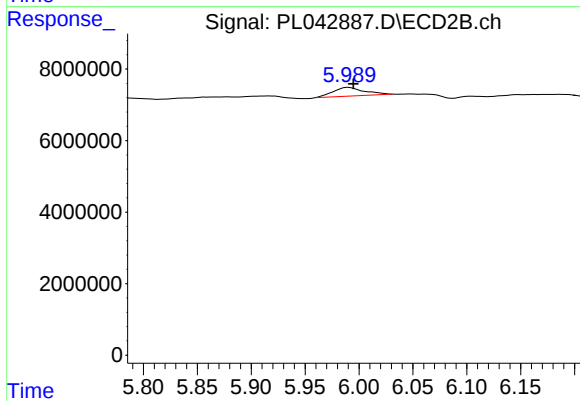
#6 beta-BHC

R.T.: 4.966 min
Delta R.T.: 0.014 min
Response: 2292085
Conc: 1.35 ng/ml



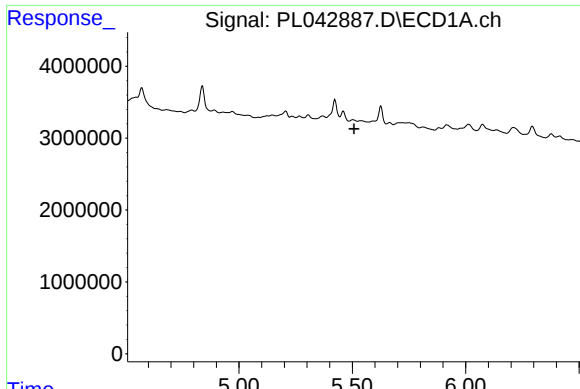
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

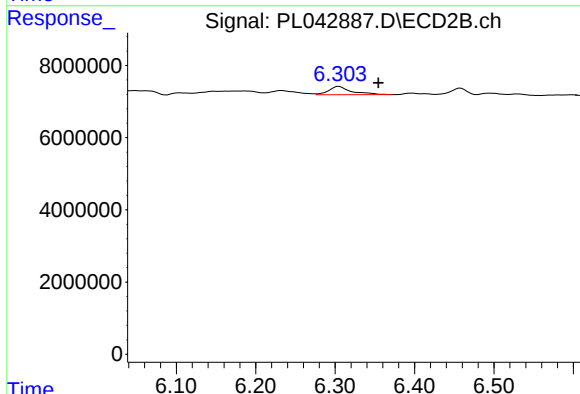
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 5110898
Conc: 1.35 ng/ml



#9 Endosulfan I

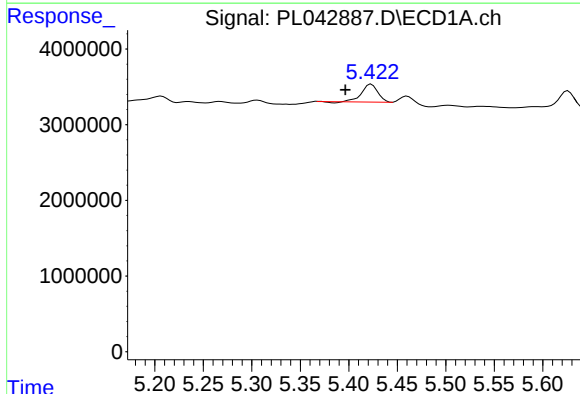
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



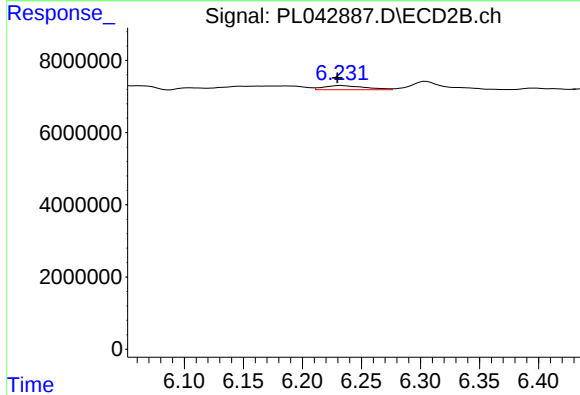
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.050 min
Response: 4507739
Conc: 1.33 ng/ml



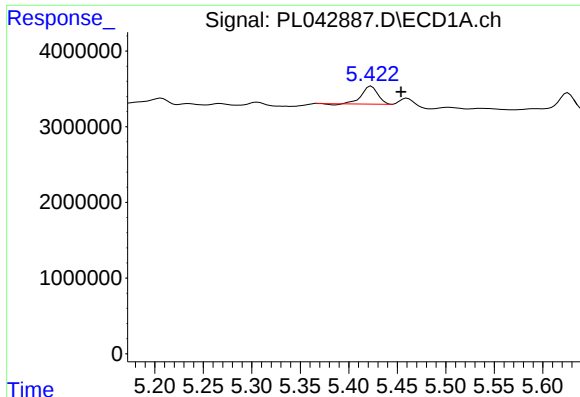
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.027 min
Response: 2674548
Conc: 0.33 ng/ml



#10 gamma-Chlordane

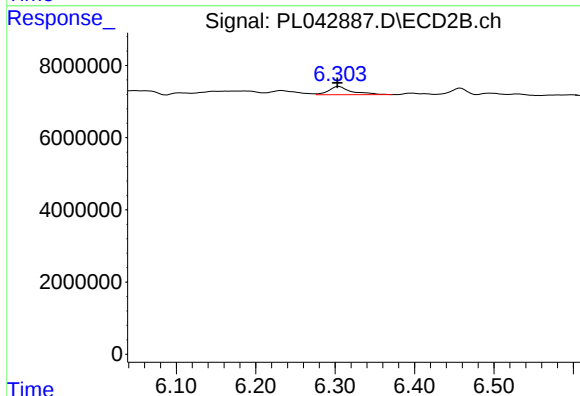
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 2808754
Conc: 0.76 ng/ml



#11 alpha-Chlordane

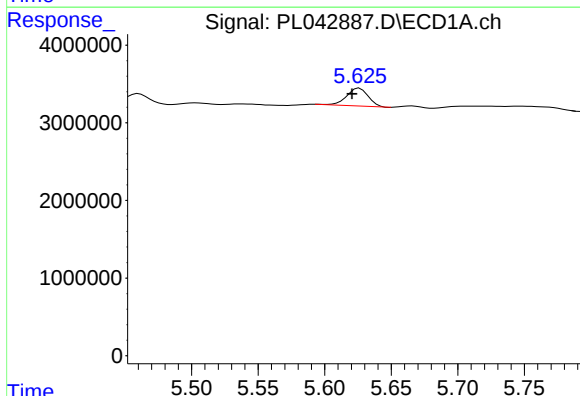
R.T.: 5.423 min
Delta R.T.: -0.031 min
Response: 2674548
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



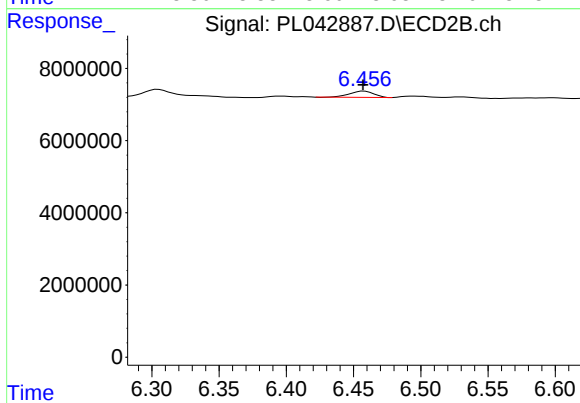
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 4507739
Conc: 1.25 ng/ml



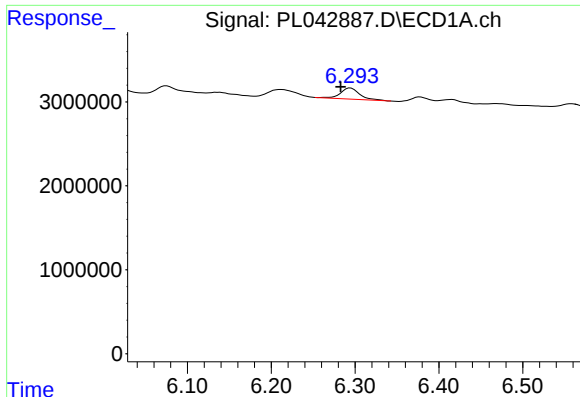
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.006 min
Response: 2590484
Conc: 0.37 ng/ml



#12 4,4'-DDE

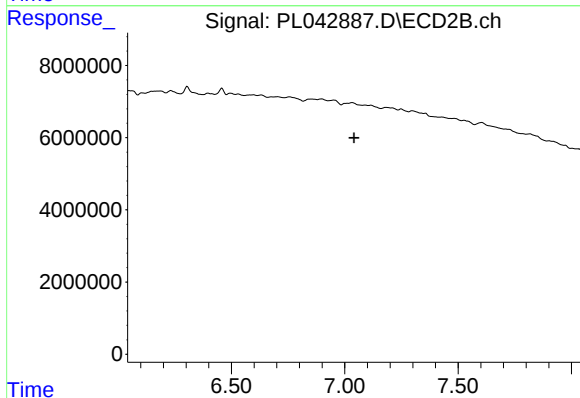
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 2152765
Conc: 0.59 ng/ml



#15 Endosulfan II

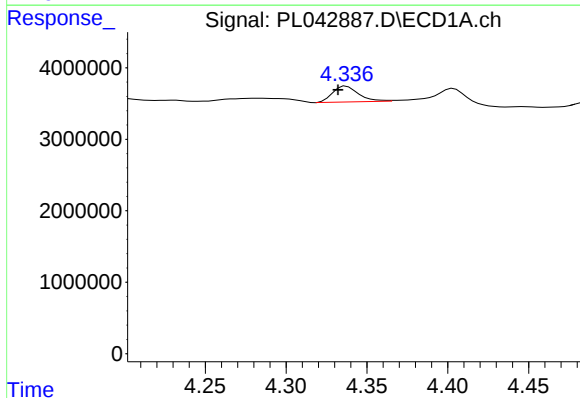
R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 2058704
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



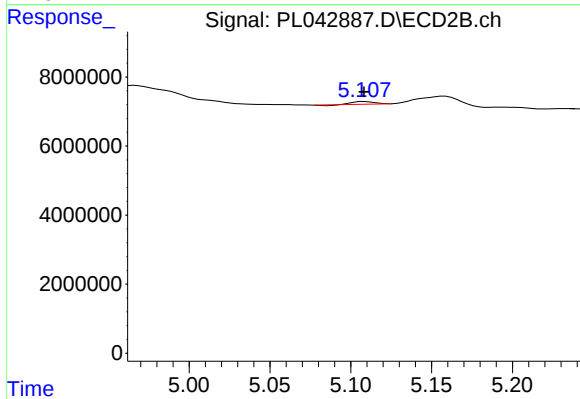
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



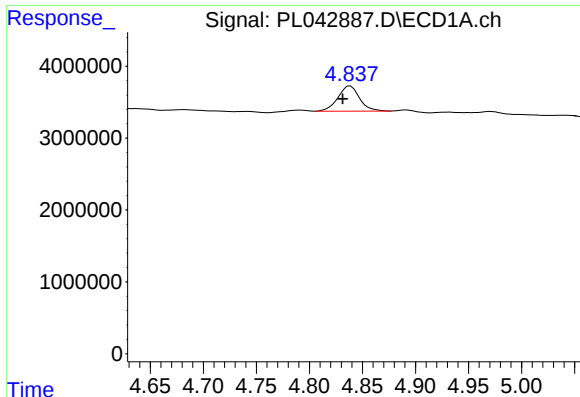
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.005 min
Response: 2479741
Conc: 9.23 ng/ml



#23 Chlordane-1

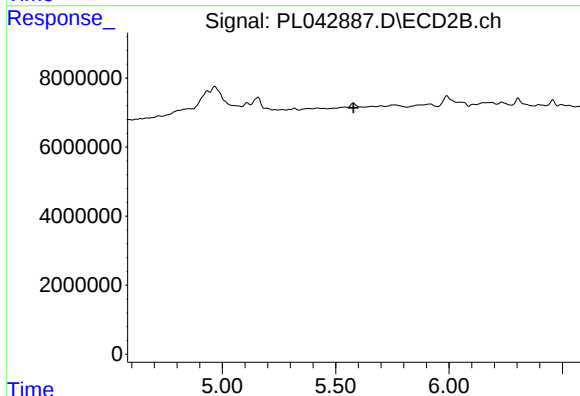
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 622054
Conc: 4.40 ng/ml



#24 Chlordane-2

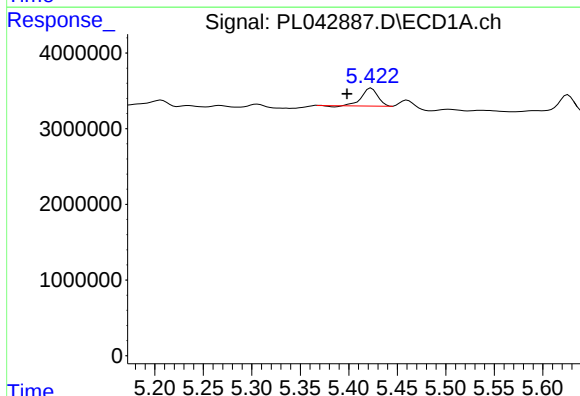
R.T.: 4.839 min
Delta R.T.: 0.007 min
Response: 4960233
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



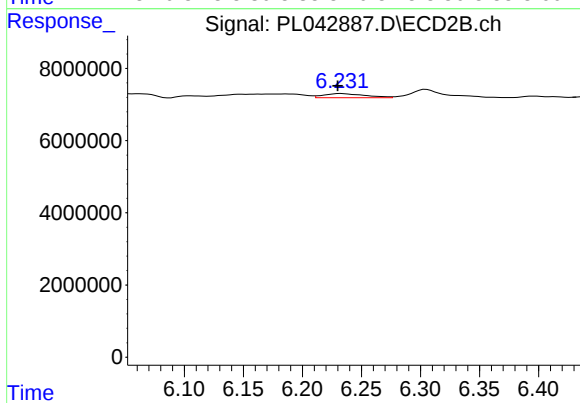
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



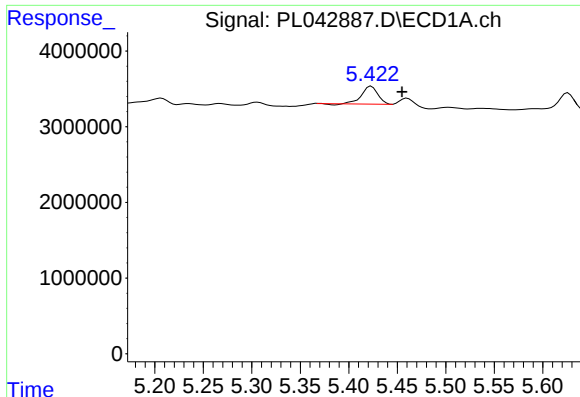
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: 0.025 min
Response: 2674548
Conc: 3.22 ng/ml



#25 Chlordane-3

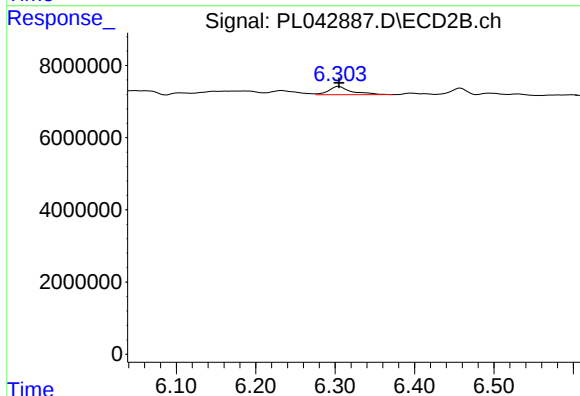
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 2808754
Conc: 5.72 ng/ml



#26 Chlordane-4

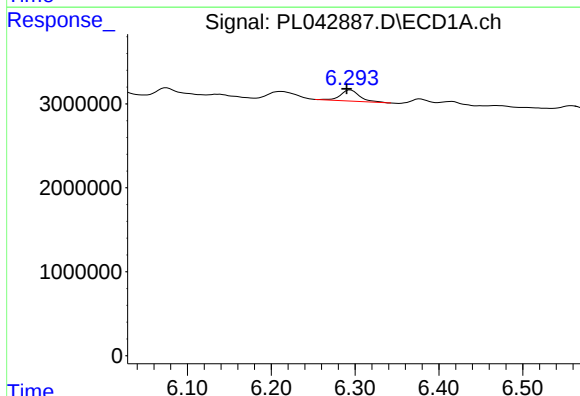
R.T.: 5.423 min
Delta R.T.: -0.032 min
Response: 2674548
Conc: 3.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



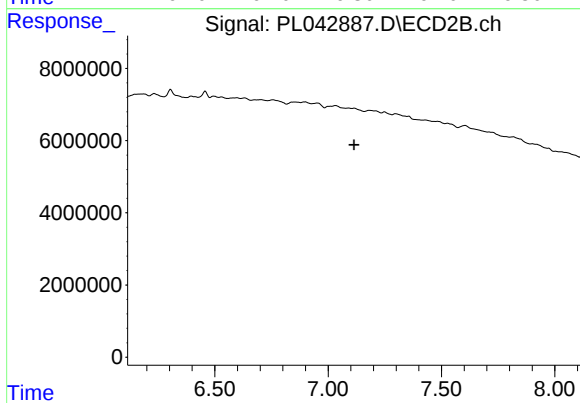
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 4507739
Conc: 7.90 ng/ml



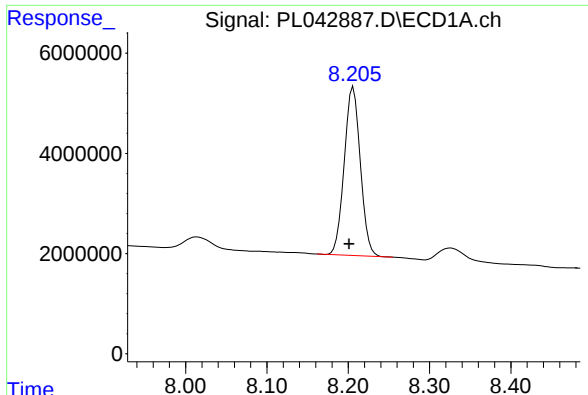
#27 Chlordane-5

R.T.: 6.295 min
Delta R.T.: 0.005 min
Response: 2058704
Conc: 8.58 ng/ml



#27 Chlordane-5

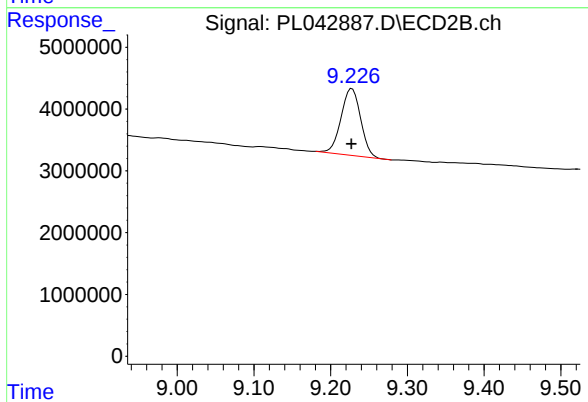
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.005 min
Response: 46082687
Conc: 7.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 19134491
Conc: 7.34 ng/ml