

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 18:12
 Operator : AJ\SJ
 Sample : J5764-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:58:46 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	4.102	40816271	20494461	6.937	7.126
2)	SA Decachlor...	8.206	9.234	36568860	16220633	5.803	6.725
Target Compounds							
2)	A alpha-BHC	0.000	4.456f	0	904443	N.D.	0.211 #
4)	MA Heptachlor	4.455	0.000	955706	0	0.110	N.D. #
6)	B beta-BHC	4.455	0.000	955706	0	0.270	N.D. #
7)	B delta-BHC	0.000	5.162	0	2504195	N.D.	0.680 #
8)	B Heptachlo...	0.000	5.995	0	5208779	N.D.	1.453 #
9)	A Endosulfan I	5.543	6.348	1215920	1002376	0.176	0.317 #
10)	B gamma-Chl...	5.421	6.236	6337230	-240848	0.831	N.D. #
11)	B alpha-Chl...	5.421f	6.309	6337230	3126624	0.844	0.935
12)	B 4,4'-DDE	5.624	6.462	4340787	9398368	0.663	2.824 #
13)	MA Dieldrin	5.818f	0.000	2801683	0	0.381	N.D. #
17)	MA 4,4'-DDT	6.377	0.000	3402282	0	0.611	N.D. #
23)	Chlordane-1	4.340	5.162	3477532	2504195	12.578	18.838 #
24)	Chlordane-2	4.894	0.000	902111	0	3.210	N.D. #
25)	Chlordane-3	5.421	6.236	6337230	-240848	7.229	N.D. #
26)	Chlordane-4	5.421	6.309	6337230	3126624	8.350	5.714 #

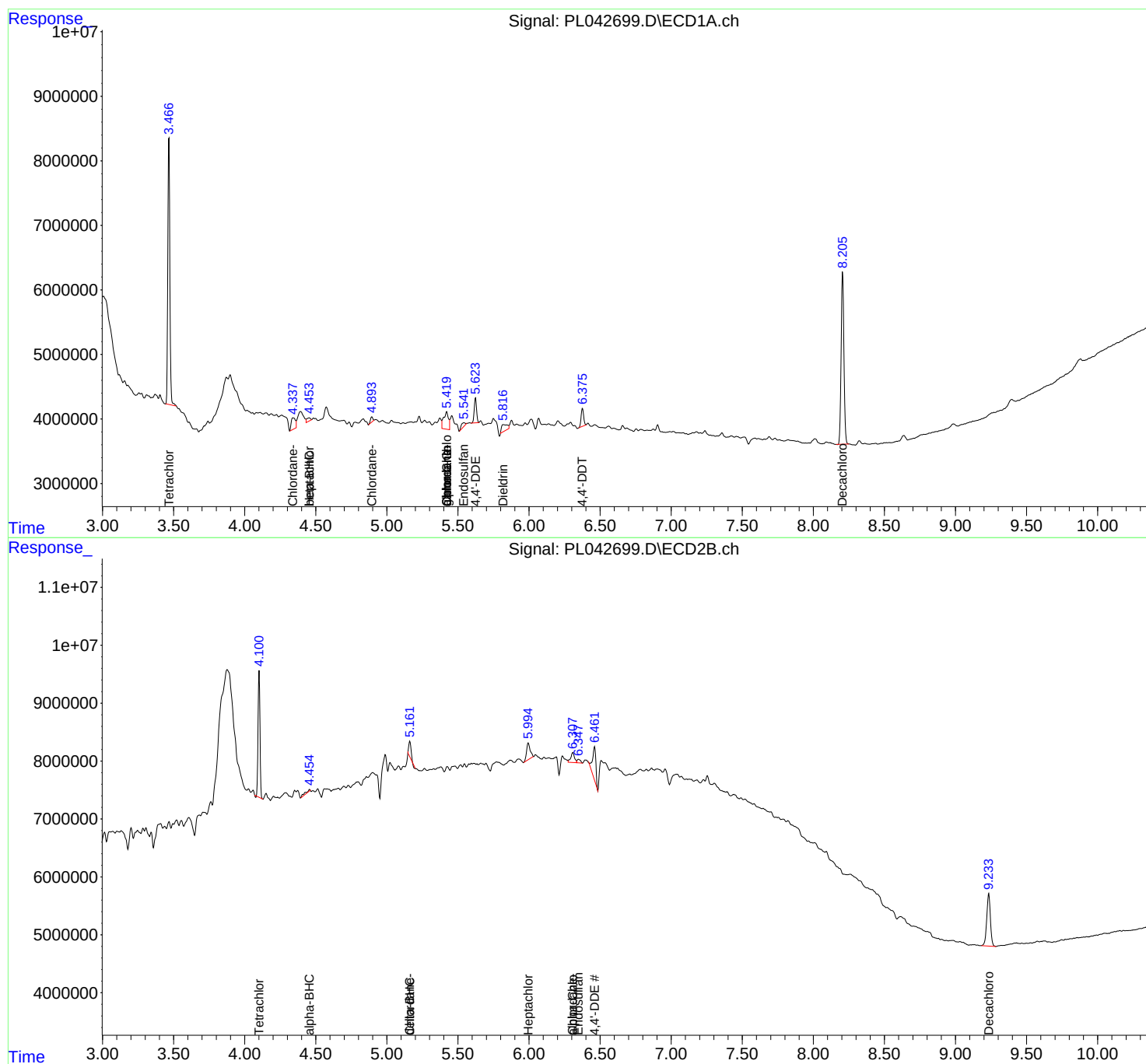
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

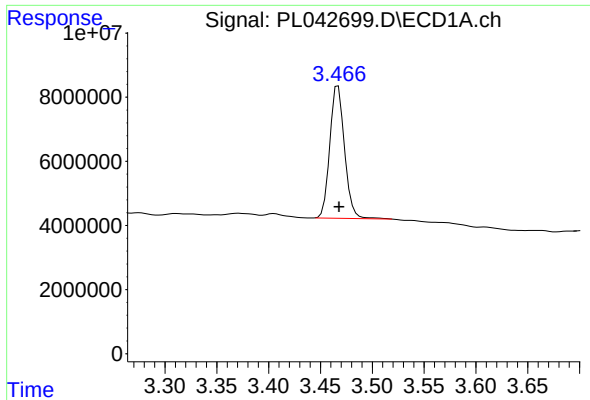
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042699.D
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Acq On : 03 Dec 2018 18:12
Operator : AJ\SJ
Sample : J5764-23
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 23:58:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
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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

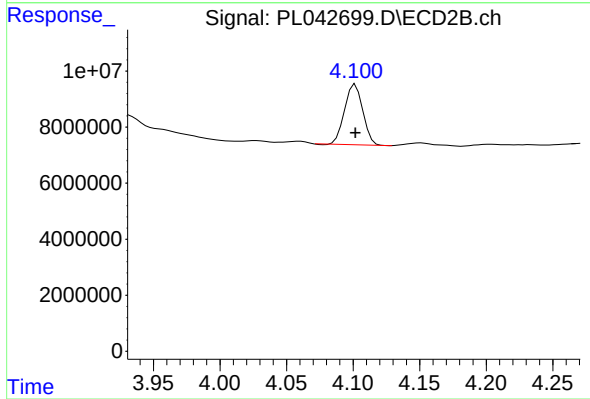




#1 Tetrachloro-m-xylene

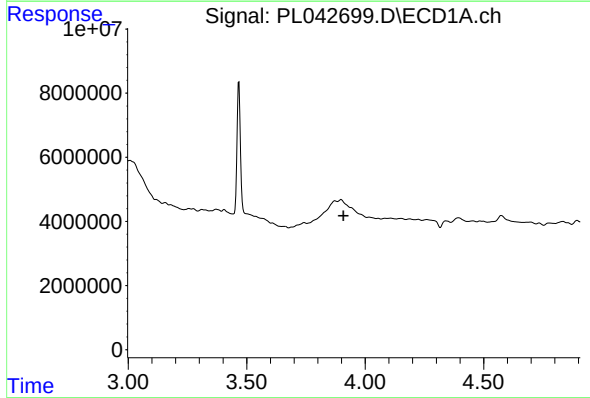
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 40816271
Conc: 6.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



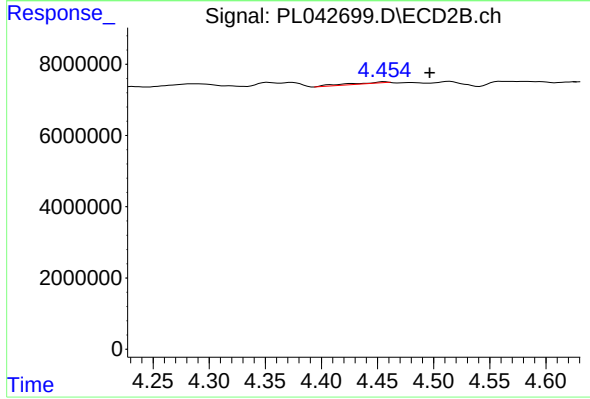
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 20494461
Conc: 7.13 ng/ml



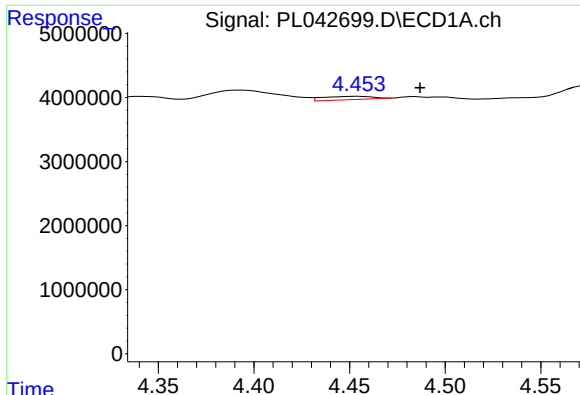
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#2 alpha-BHC

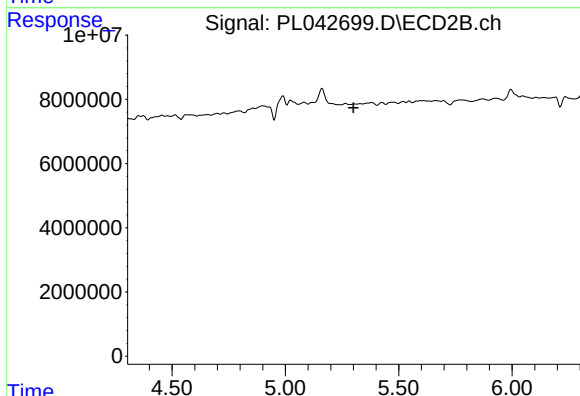
R.T.: 4.456 min
Delta R.T.: -0.040 min
Response: 904443
Conc: 0.21 ng/ml



#4 Heptachlor

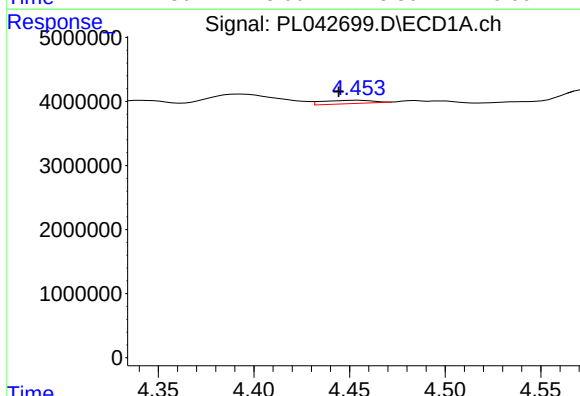
R.T.: 4.455 min
Delta R.T.: -0.032 min
Response: 955706
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



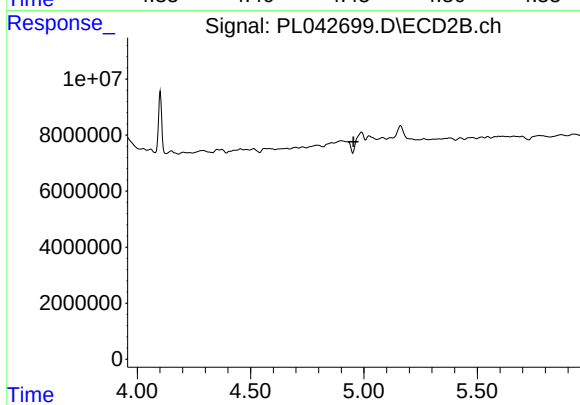
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



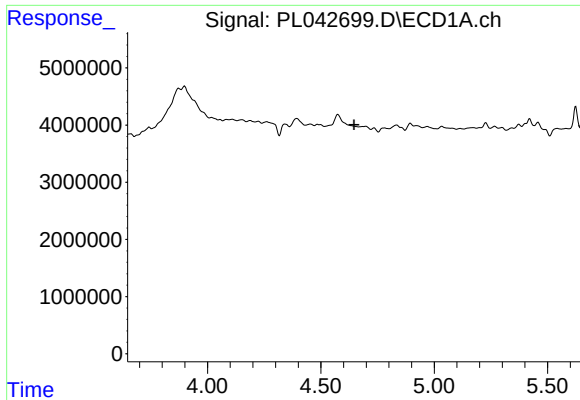
#6 beta-BHC

R.T.: 4.455 min
Delta R.T.: 0.011 min
Response: 955706
Conc: 0.27 ng/ml



#6 beta-BHC

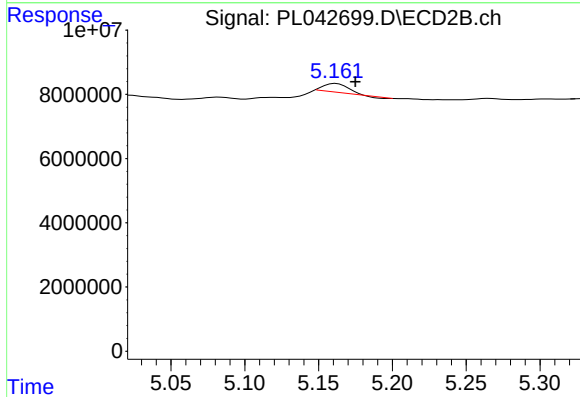
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

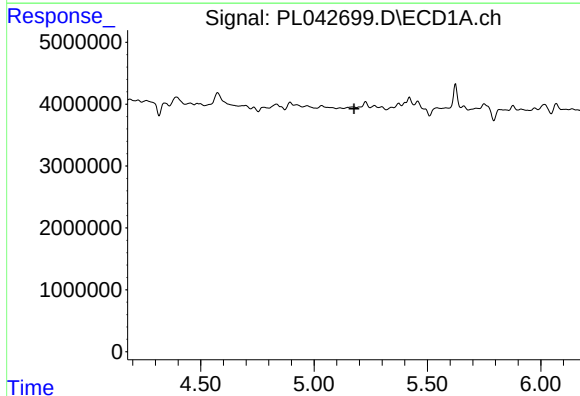
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



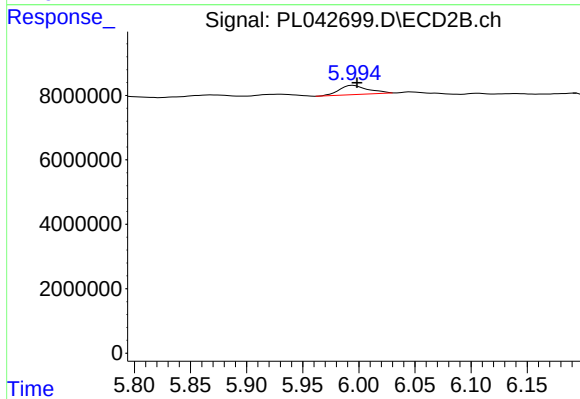
#7 delta-BHC

R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 2504195
Conc: 0.68 ng/ml



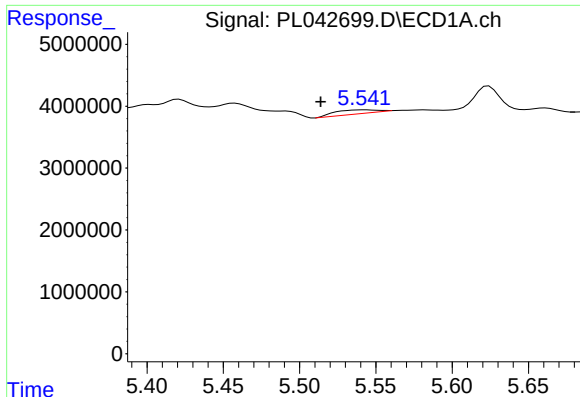
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

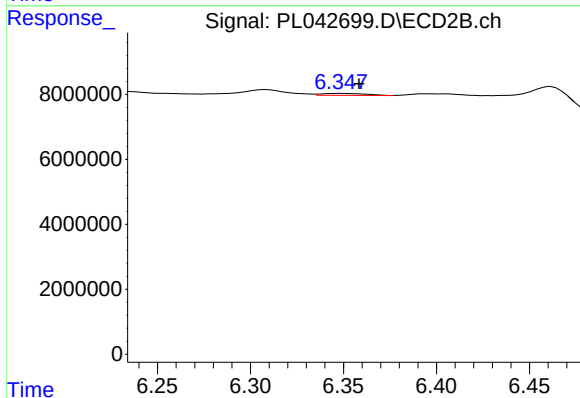
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 5208779
Conc: 1.45 ng/ml



#9 Endosulfan I

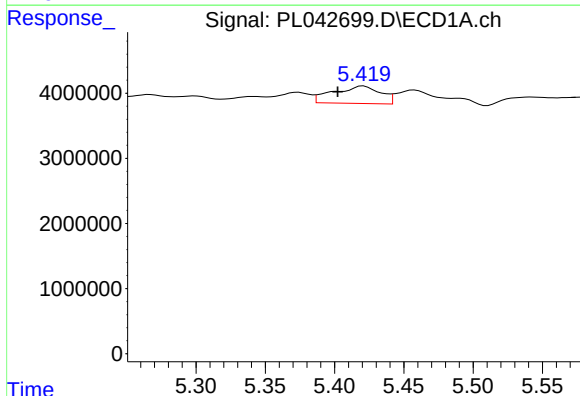
R.T.: 5.543 min
Delta R.T.: 0.029 min
Response: 1215920
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



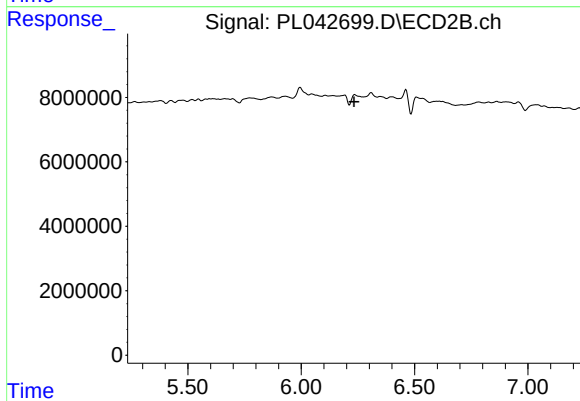
#9 Endosulfan I

R.T.: 6.348 min
Delta R.T.: -0.010 min
Response: 1002376
Conc: 0.32 ng/ml



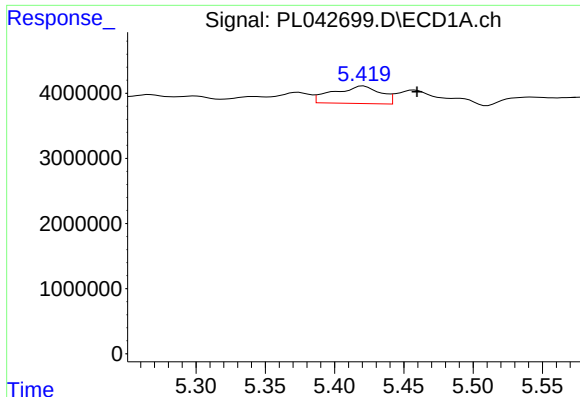
#10 gamma-Chlordane

R.T.: 5.421 min
Delta R.T.: 0.019 min
Response: 6337230
Conc: 0.83 ng/ml



#10 gamma-Chlordane

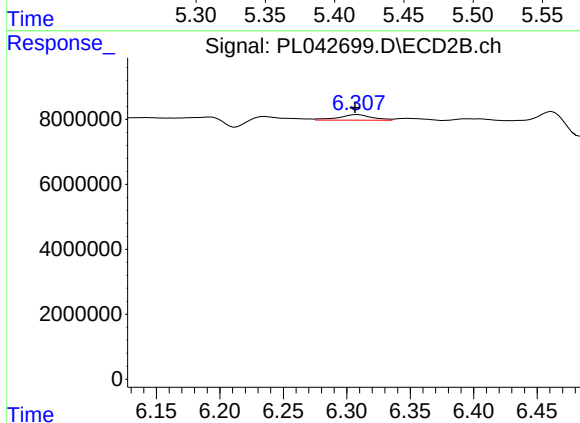
R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: -240848
Conc: N.D.



#11 alpha-Chlordane

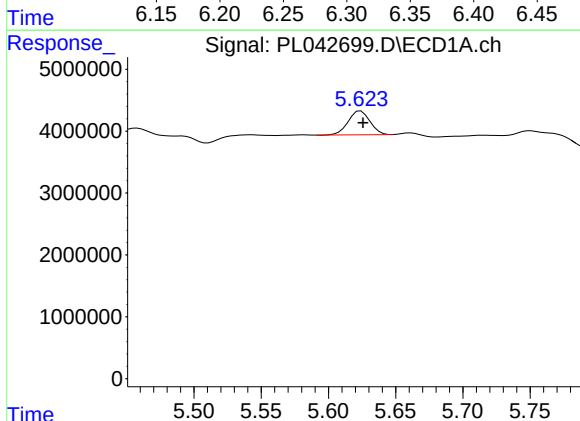
R.T.: 5.421 min
Delta R.T.: -0.039 min
Response: 6337230
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



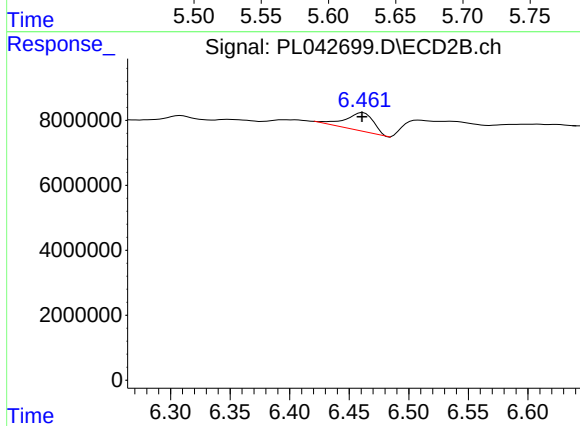
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 3126624
Conc: 0.94 ng/ml



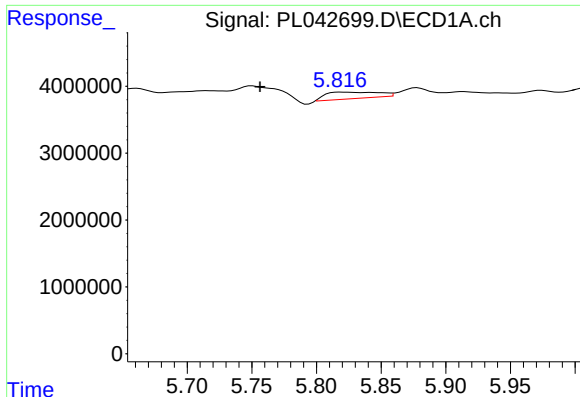
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 4340787
Conc: 0.66 ng/ml



#12 4,4'-DDE

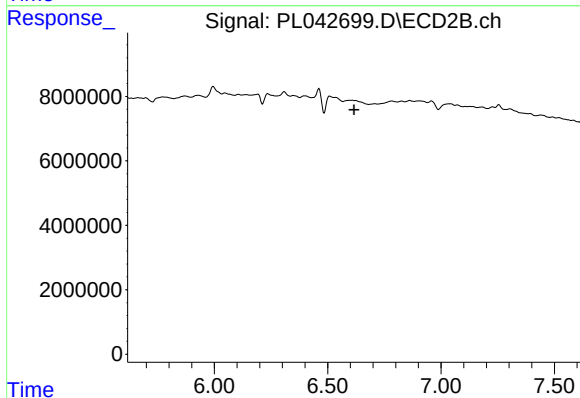
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 9398368
Conc: 2.82 ng/ml



#13 Dieldrin

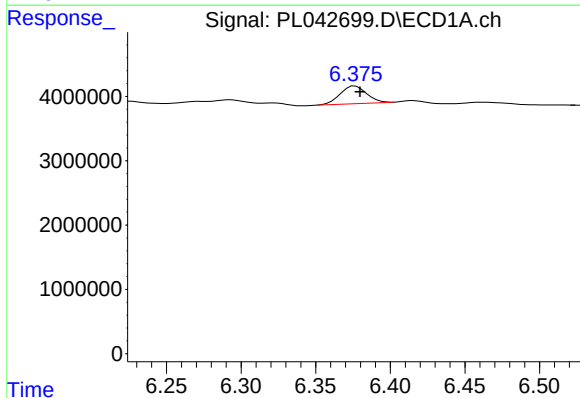
R.T.: 5.818 min
Delta R.T.: 0.061 min
Response: 2801683
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



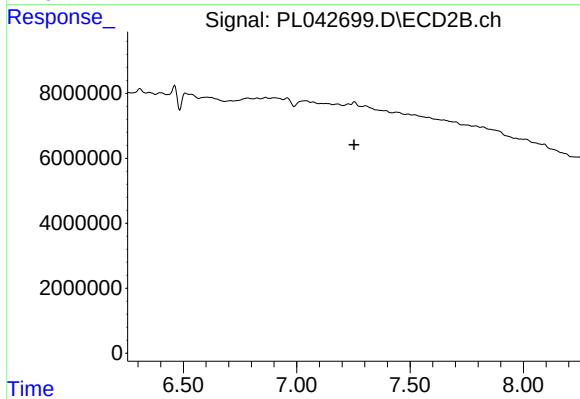
#13 Dieldrin

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



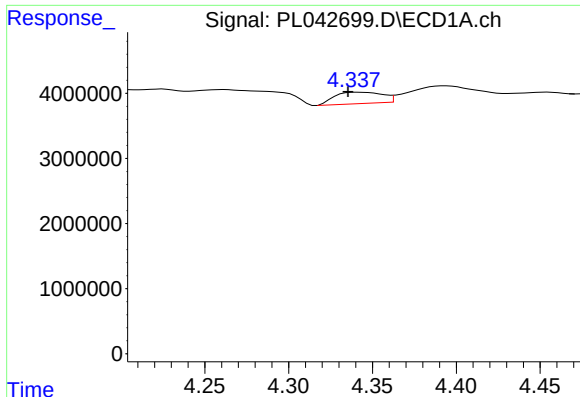
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 3402282
Conc: 0.61 ng/ml



#17 4,4'-DDT

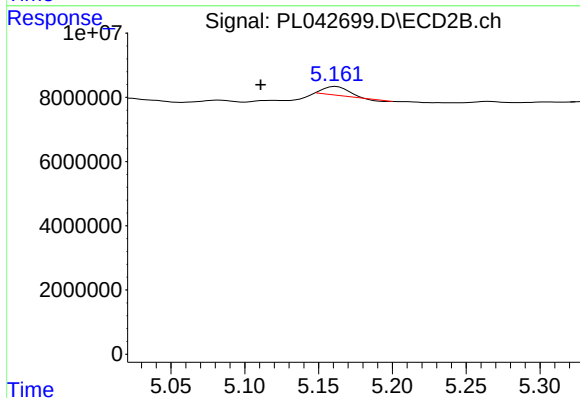
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#23 Chlordane-1

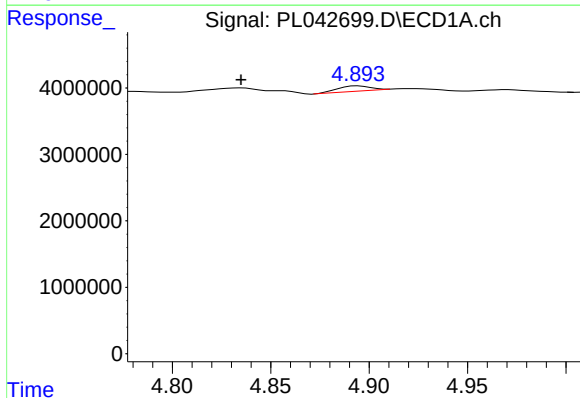
R.T.: 4.340 min
Delta R.T.: 0.005 min
Response: 3477532
Conc: 12.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



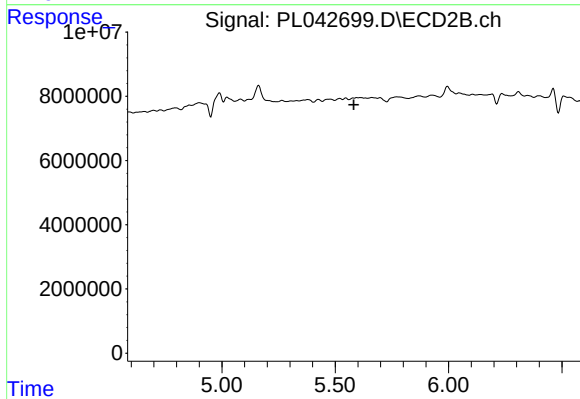
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.051 min
Response: 2504195
Conc: 18.84 ng/ml



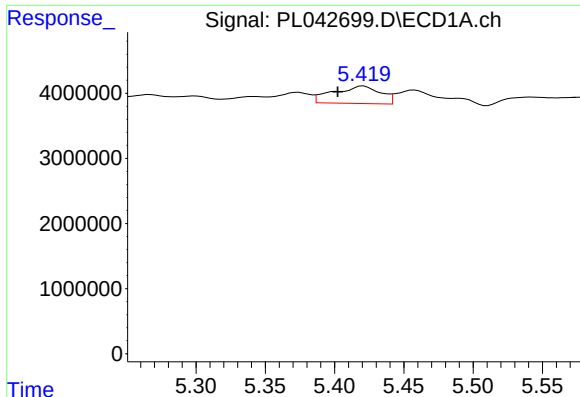
#24 Chlordane-2

R.T.: 4.894 min
Delta R.T.: 0.060 min
Response: 902111
Conc: 3.21 ng/ml



#24 Chlordane-2

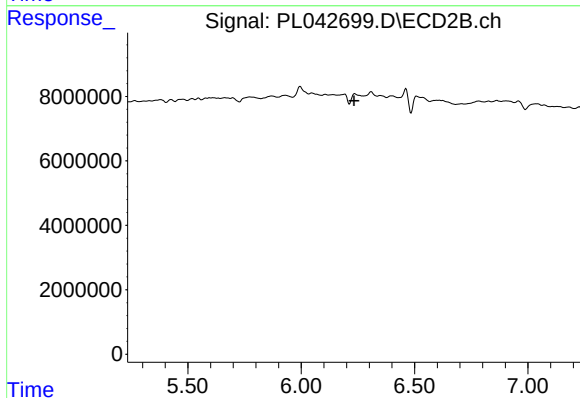
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#25 Chlordane-3

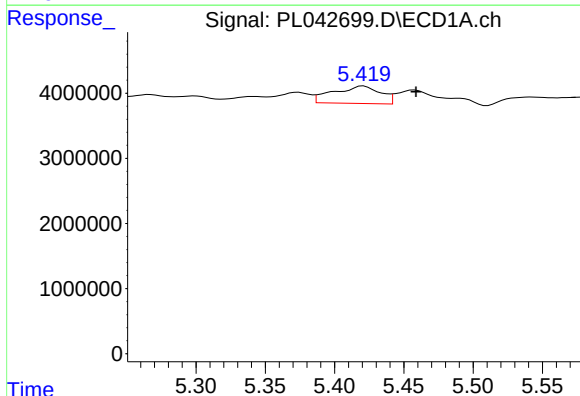
R.T.: 5.421 min
Delta R.T.: 0.019 min
Response: 6337230
Conc: 7.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



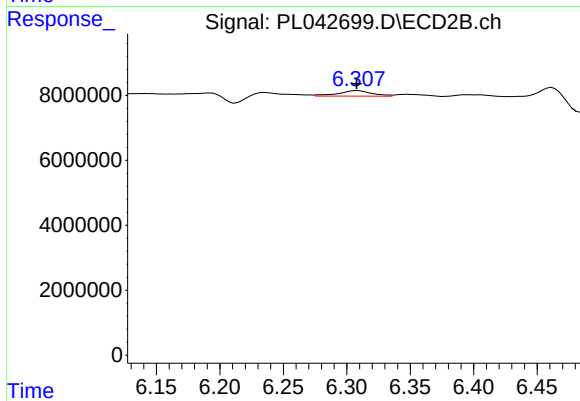
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: -240848
Conc: N.D.



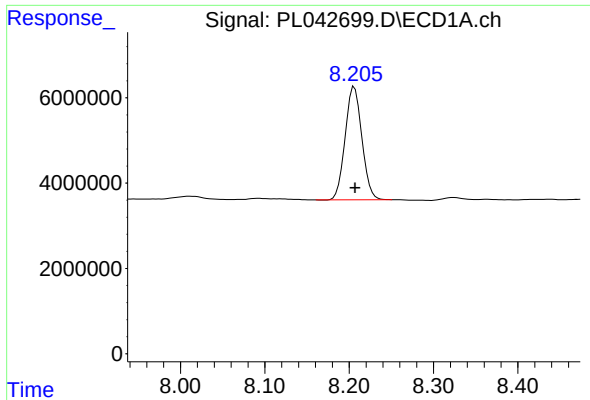
#26 Chlordane-4

R.T.: 5.421 min
Delta R.T.: -0.038 min
Response: 6337230
Conc: 8.35 ng/ml



#26 Chlordane-4

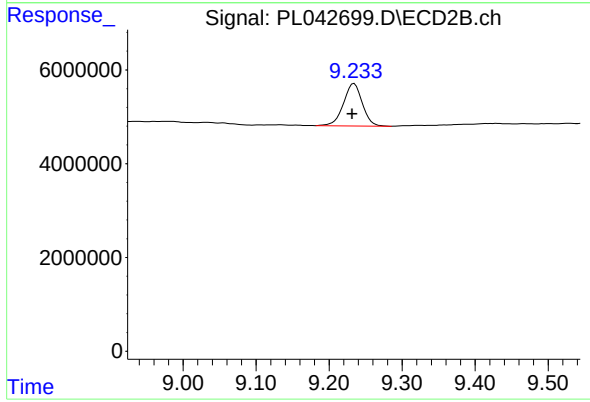
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 3126624
Conc: 5.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 36568860
Conc: 5.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 16220633
Conc: 6.73 ng/ml