

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121018\
 Data File : PL042916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 15:58
 Operator : AJ\SJ
 Sample : J6208-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:47:07 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-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...	3.464	4.098	65236865	34284858	10.637	11.568
28)	SA Decachlor...	8.201	9.228	64276018	26705819	9.843	10.238
Target Compounds							
6)	B beta-BHC	4.398f	0.000	3975184	0	1.078	N.D. #
7)	B delta-BHC	0.000	5.154	0	3456584	N.D.	0.804 #
8)	B Heptachlo...	0.000	5.991	0	5104887	N.D.	1.346 #
9)	A Endosulfan I	0.000	6.305f	0	2857240	N.D.	0.842 #
10)	B gamma-Chl...	5.417	6.235	1537115	2630802	0.191	0.716 #
11)	B alpha-Chl...	5.417f	6.305	1537115	2857240	0.194	0.794 #
12)	B 4,4'-DDE	5.620	6.457	5931478	4842684	0.857	1.336 #
13)	MA Dieldrin	5.745	0.000	2563847	0	0.330	N.D. #
14)	MA Endrin	6.015	0.000	3185615	0	0.442	N.D. #
16)	A 4,4'-DDD	6.198f	6.956	1922559	3068344	0.339	1.046 #
17)	MA 4,4'-DDT	6.370	7.300f	4961095	1445008	0.834	0.492 #
18)	B Endrin al...	6.411f	0.000	616401	0	0.112	N.D. #
19)	B Endosulfa...	6.654	0.000	1946227	0	0.291	N.D. #
20)	A Methoxychlor	6.900	0.000	1163506	0	0.347	N.D. #
21)	B Endrin ke...	7.174	7.821f	2229675	1707812	0.308	0.559 #
23)	Chlordane-1	4.398	5.154	3975184	3456584	14.794	24.457 #
25)	Chlordane-3	5.417	6.235	1537115	2630802	1.850	5.357 #
26)	Chlordane-4	5.417	6.305	1537115	2857240	2.033	5.006 #

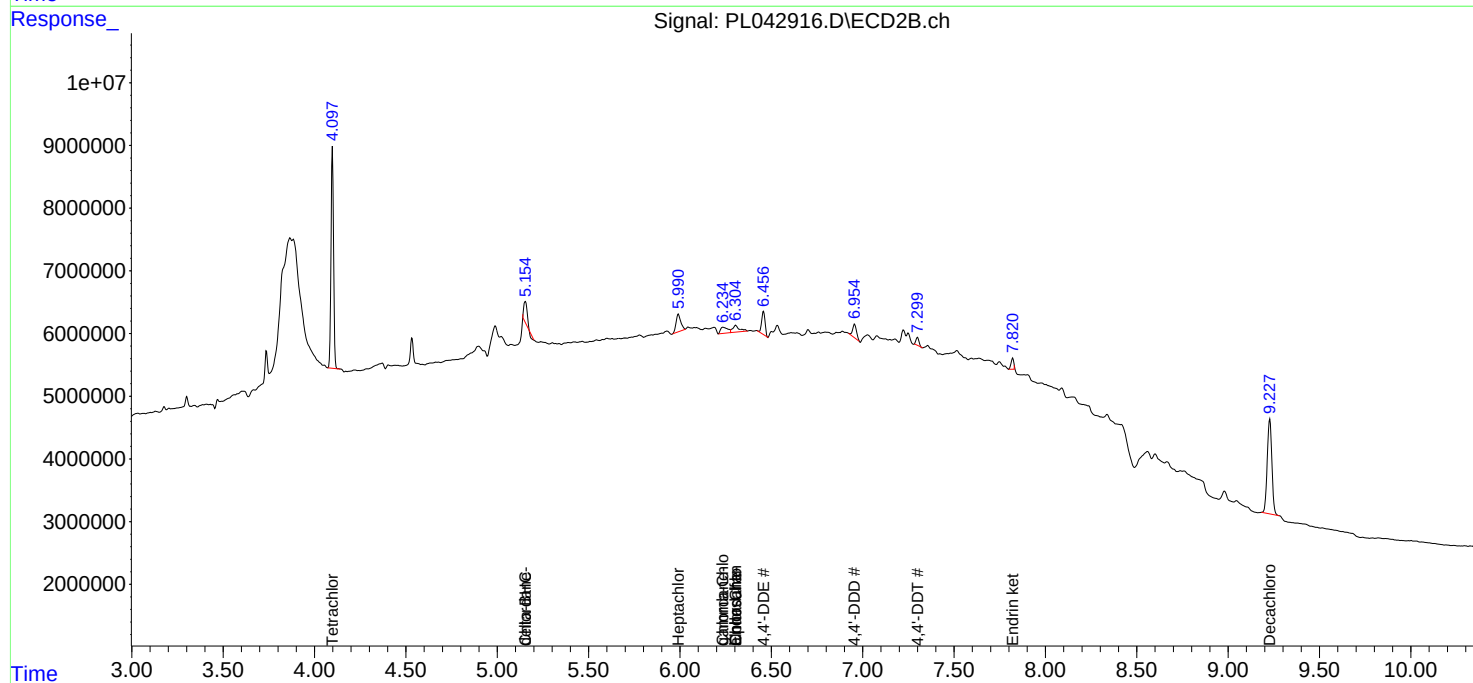
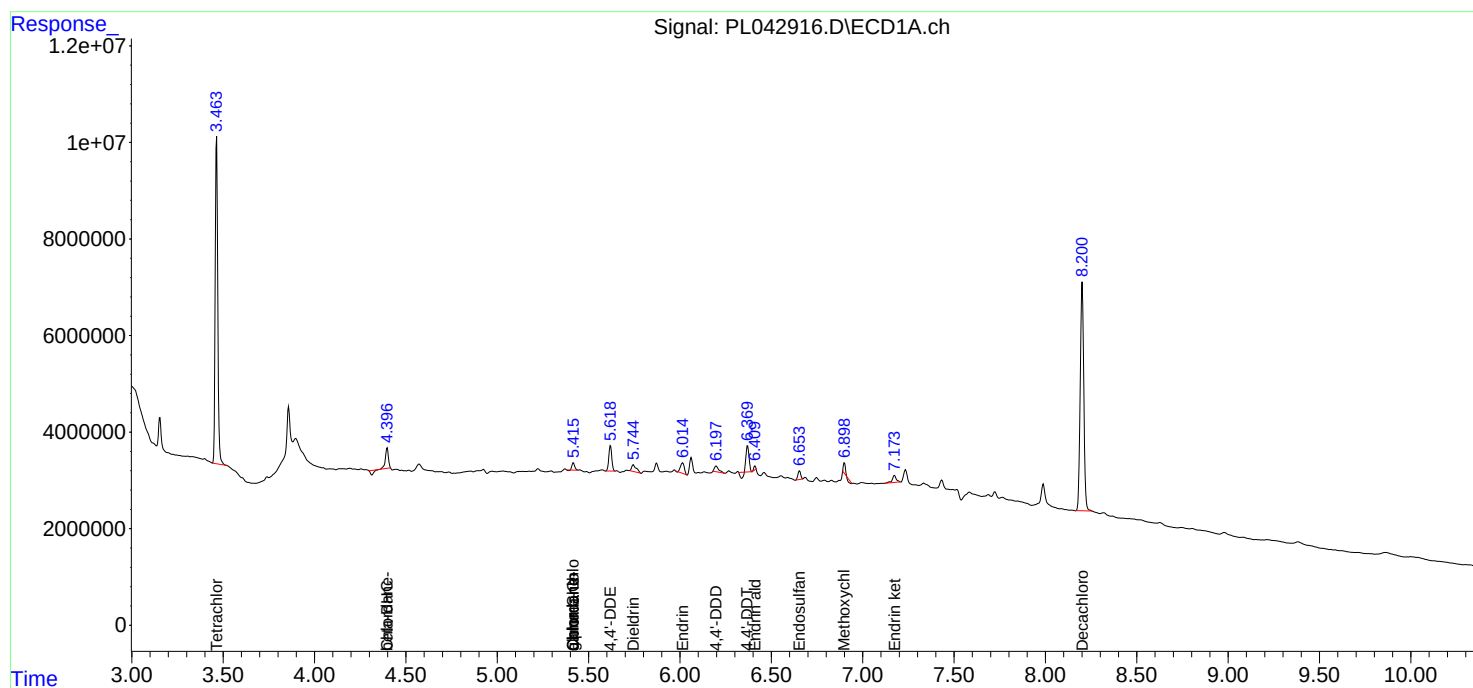
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

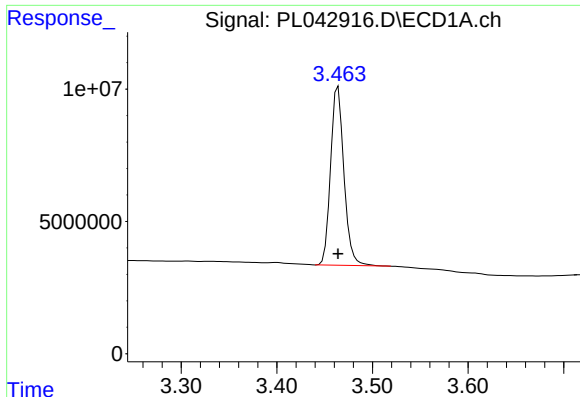
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Acq On : 10 Dec 2018 15:58
Operator : AJ\SJ
Sample : J6208-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:47:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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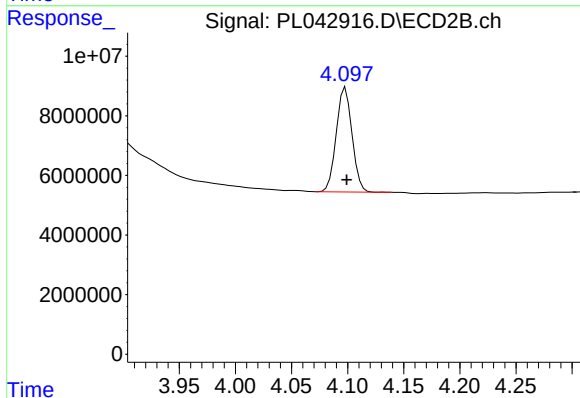




#1 Tetrachloro-m-xylene

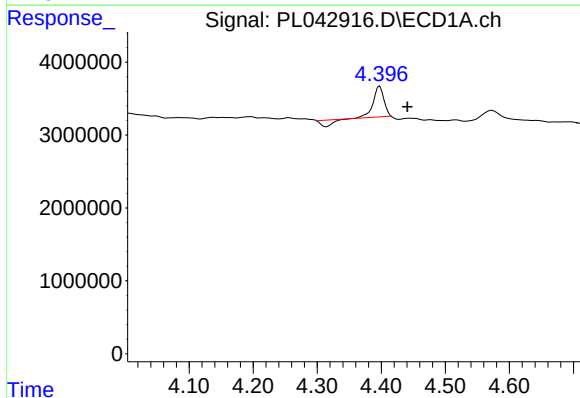
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 65236865
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



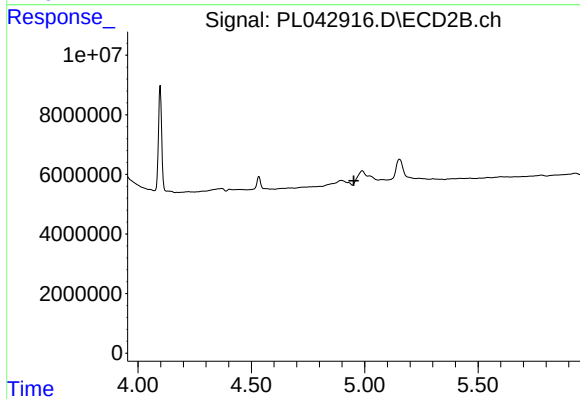
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 34284858
Conc: 11.57 ng/ml



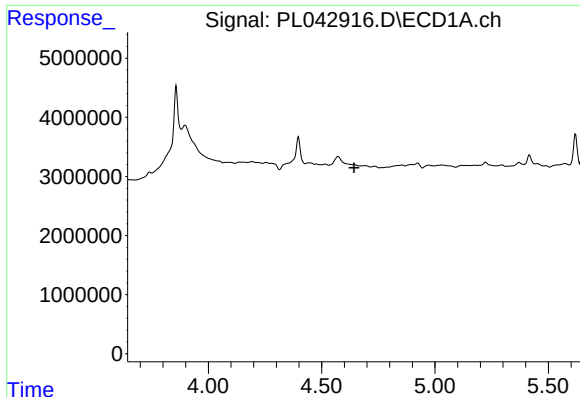
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: -0.043 min
Response: 3975184
Conc: 1.08 ng/ml



#6 beta-BHC

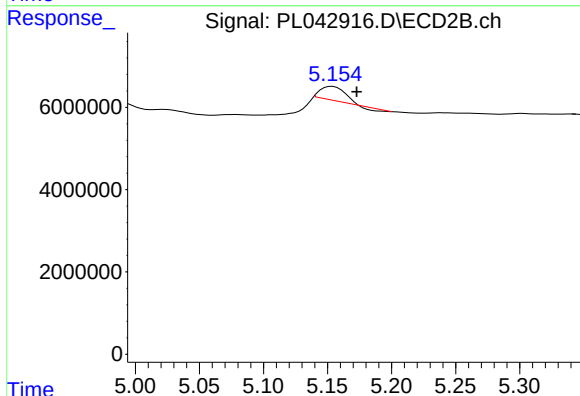
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

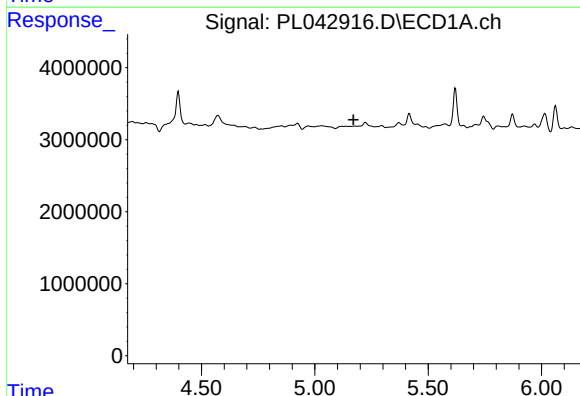
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



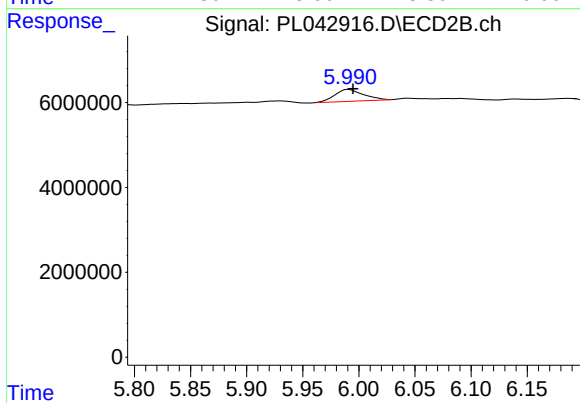
#7 delta-BHC

R.T.: 5.154 min
Delta R.T.: -0.019 min
Response: 3456584
Conc: 0.80 ng/ml



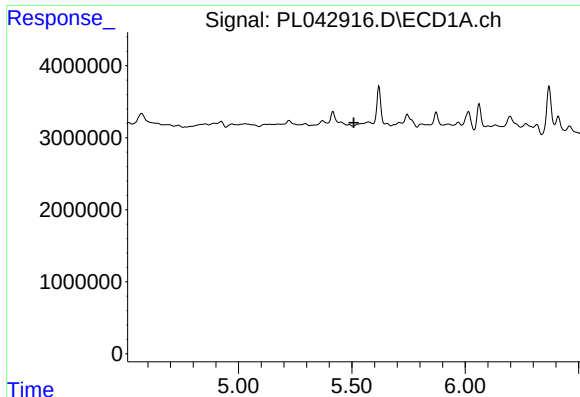
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

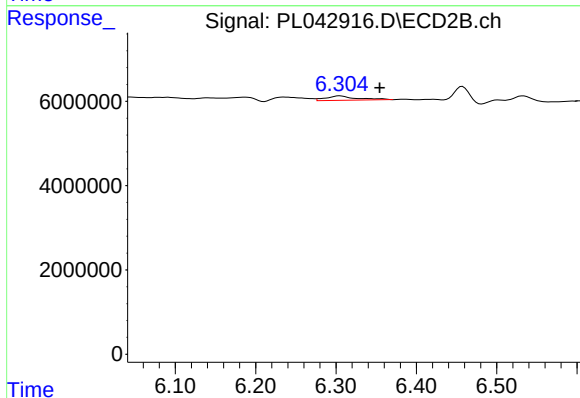
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 5104887
Conc: 1.35 ng/ml



#9 Endosulfan I

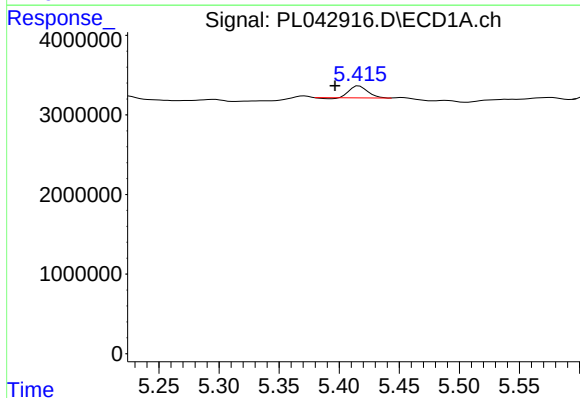
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



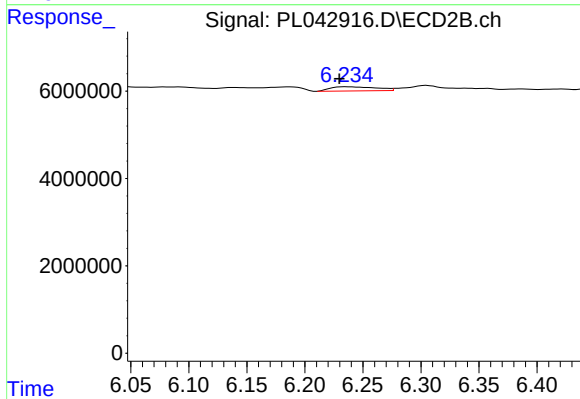
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.050 min
Response: 2857240
Conc: 0.84 ng/ml



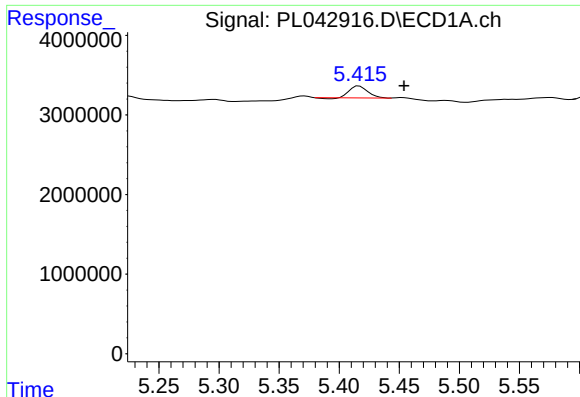
#10 gamma-Chlordane

R.T.: 5.417 min
Delta R.T.: 0.020 min
Response: 1537115
Conc: 0.19 ng/ml



#10 gamma-Chlordane

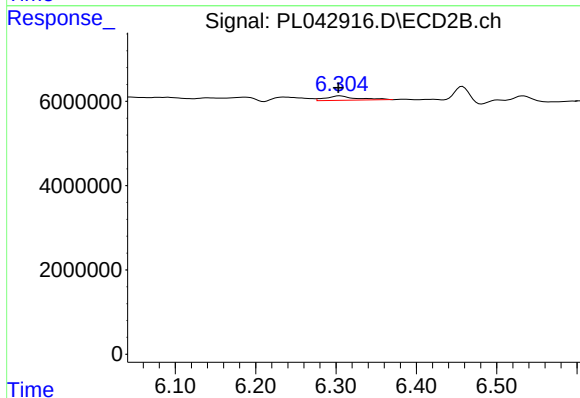
R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 2630802
Conc: 0.72 ng/ml



#11 alpha-Chlordane

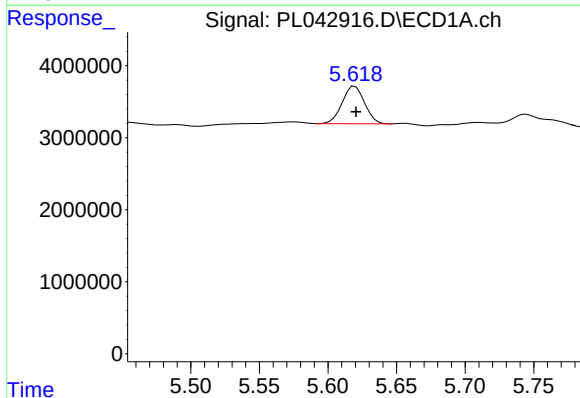
R.T.: 5.417 min
Delta R.T.: -0.037 min
Response: 1537115
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



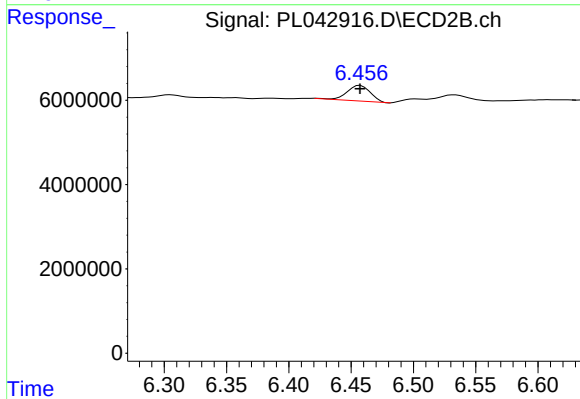
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 2857240
Conc: 0.79 ng/ml



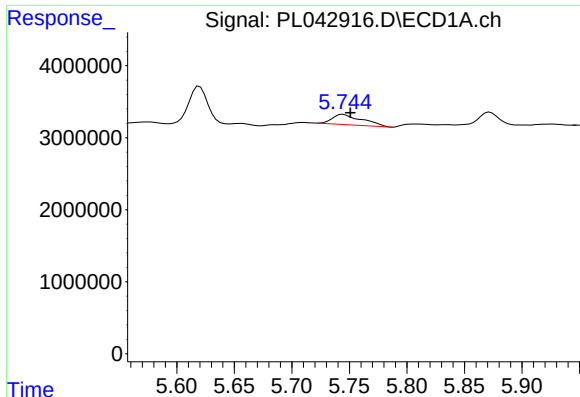
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 5931478
Conc: 0.86 ng/ml



#12 4,4'-DDE

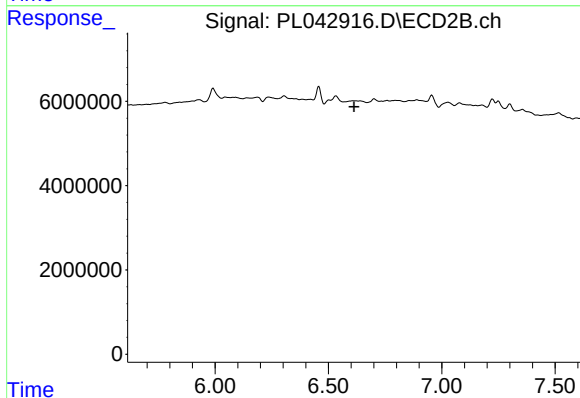
R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 4842684
Conc: 1.34 ng/ml



#13 Dieldrin

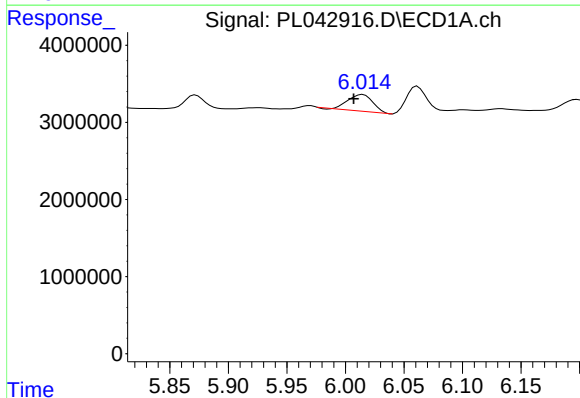
R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 2563847
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



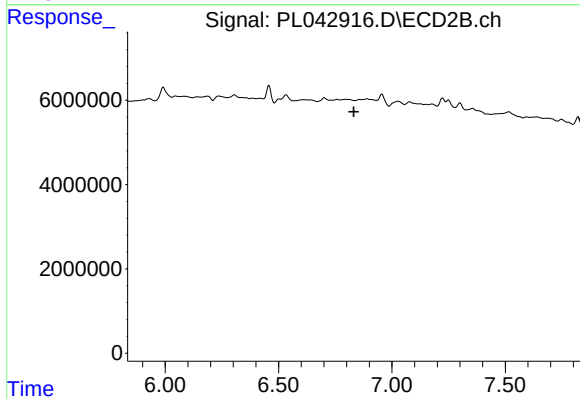
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



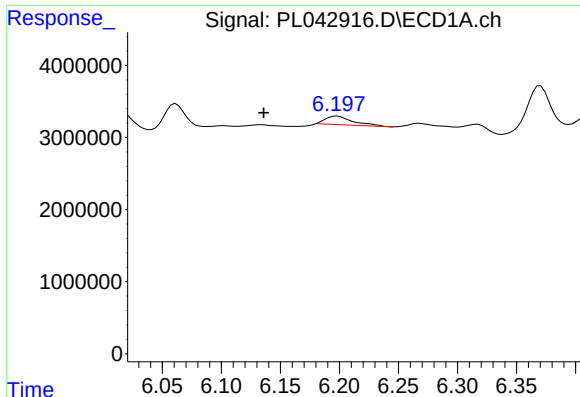
#14 Endrin

R.T.: 6.015 min
Delta R.T.: 0.008 min
Response: 3185615
Conc: 0.44 ng/ml



#14 Endrin

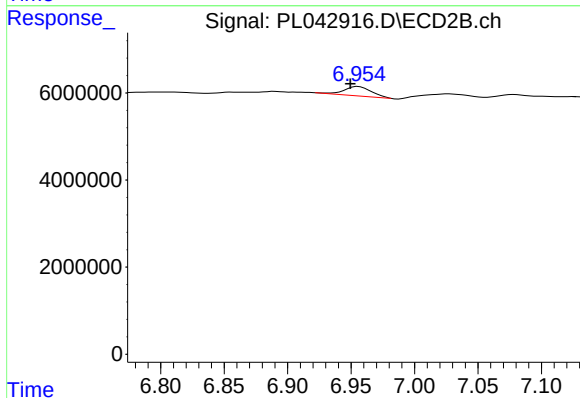
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

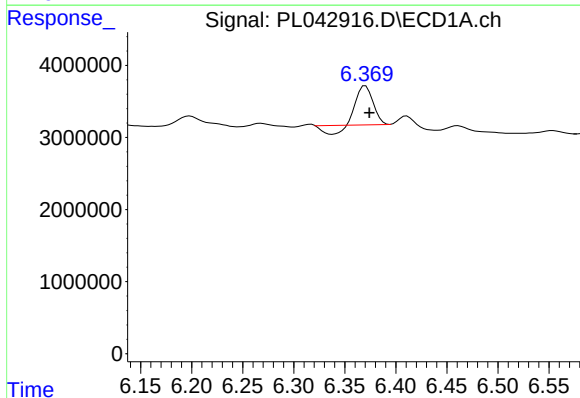
R.T.: 6.198 min
Delta R.T.: 0.062 min
Response: 1922559
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



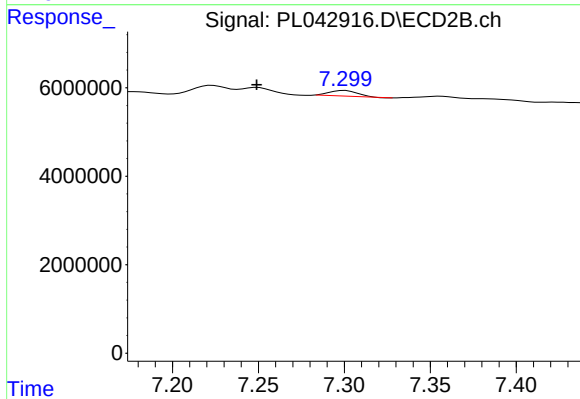
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.006 min
Response: 3068344
Conc: 1.05 ng/ml



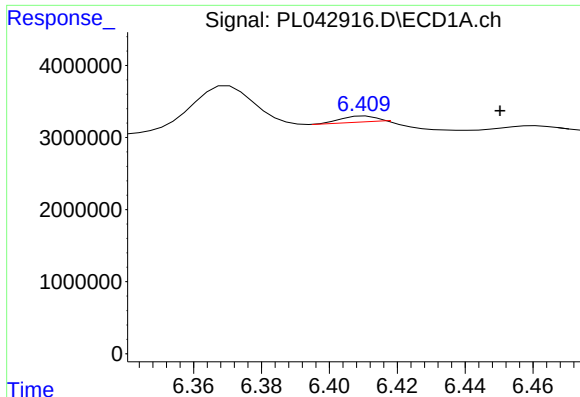
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 4961095
Conc: 0.83 ng/ml



#17 4,4'-DDT

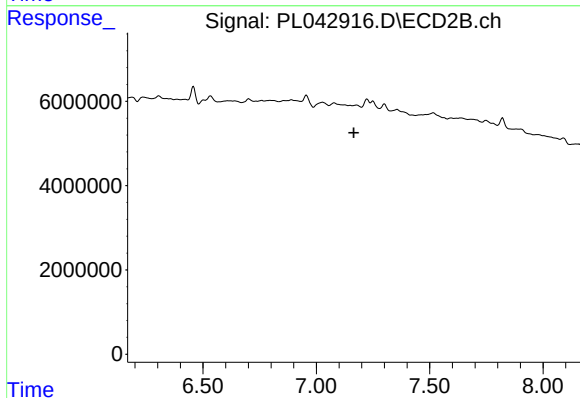
R.T.: 7.300 min
Delta R.T.: 0.051 min
Response: 1445008
Conc: 0.49 ng/ml



#18 Endrin aldehyde

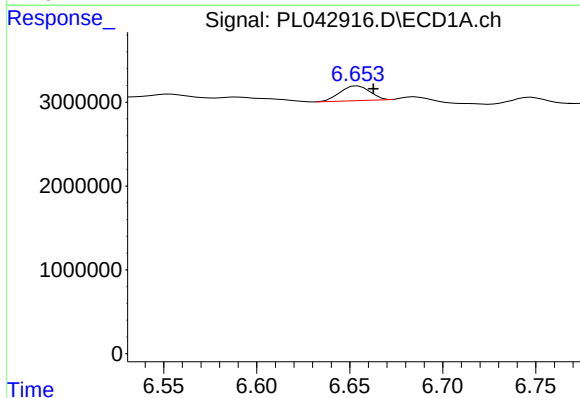
R.T.: 6.411 min
Delta R.T.: -0.039 min
Response: 616401
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



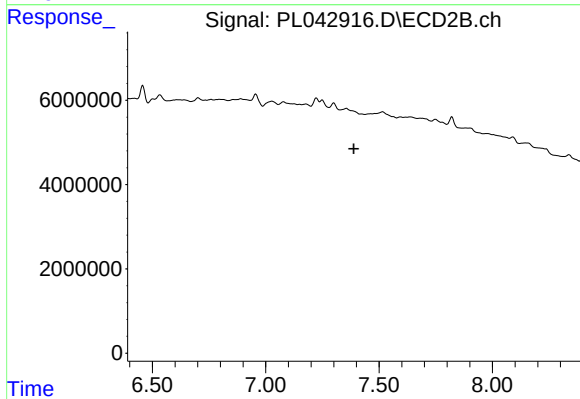
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



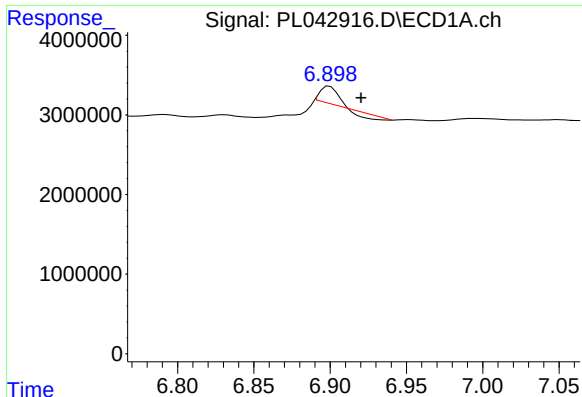
#19 Endosulfan Sulfate

R.T.: 6.654 min
Delta R.T.: -0.008 min
Response: 1946227
Conc: 0.29 ng/ml



#19 Endosulfan Sulfate

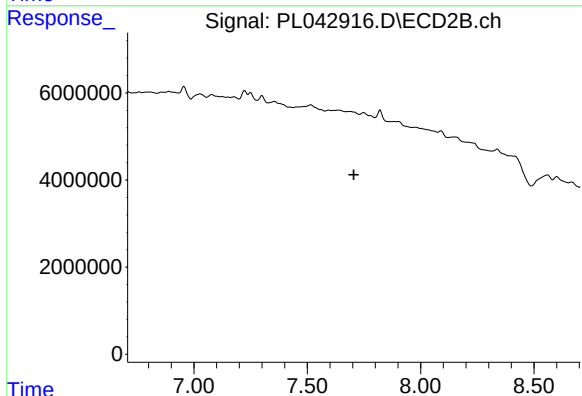
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

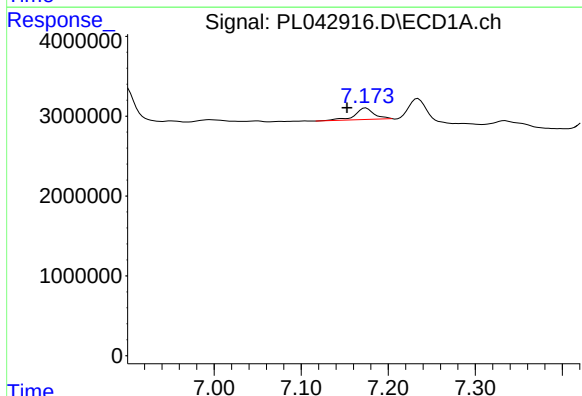
R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 1163506
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



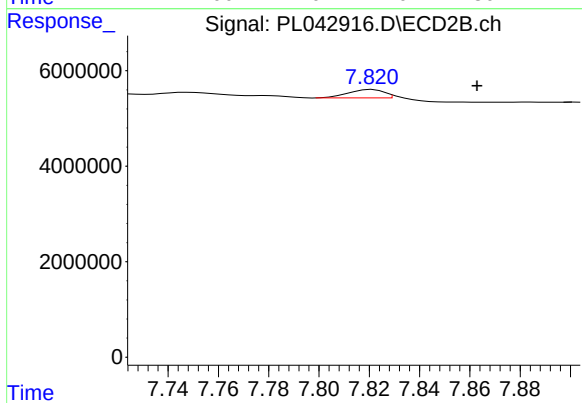
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



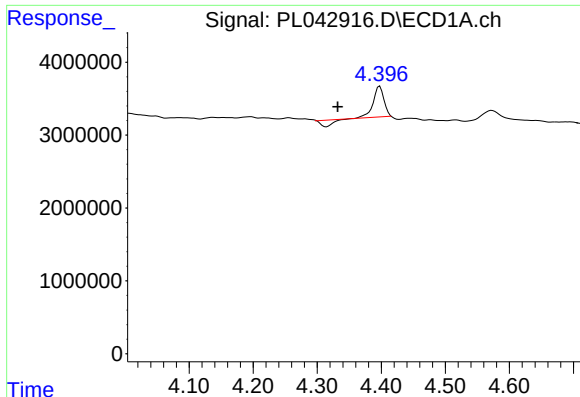
#21 Endrin ketone

R.T.: 7.174 min
Delta R.T.: 0.022 min
Response: 2229675
Conc: 0.31 ng/ml



#21 Endrin ketone

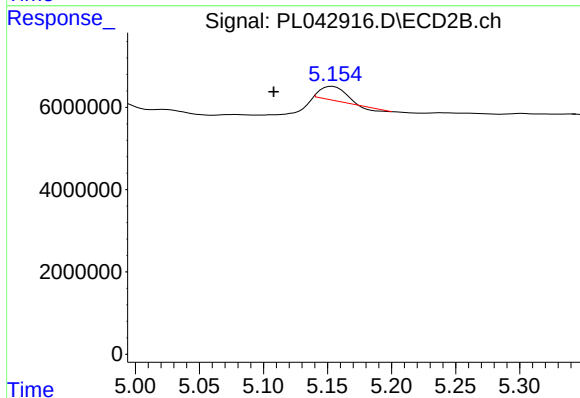
R.T.: 7.821 min
Delta R.T.: -0.042 min
Response: 1707812
Conc: 0.56 ng/ml



#23 Chlordane-1

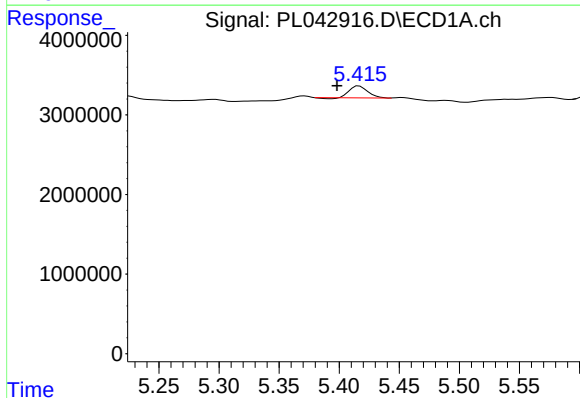
R.T.: 4.398 min
Delta R.T.: 0.065 min
Response: 3975184
Conc: 14.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



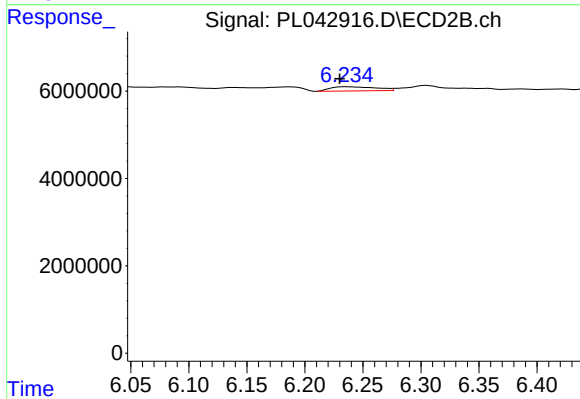
#23 Chlordane-1

R.T.: 5.154 min
Delta R.T.: 0.046 min
Response: 3456584
Conc: 24.46 ng/ml



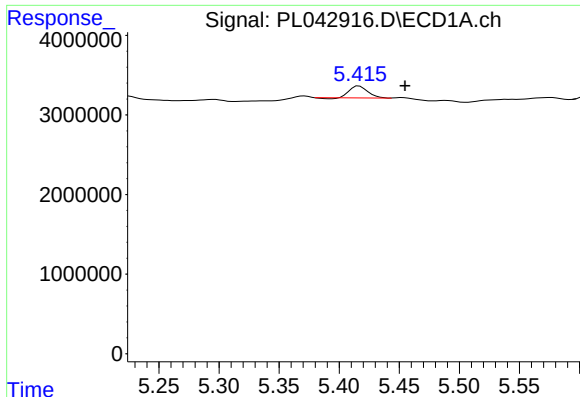
#25 Chlordane-3

R.T.: 5.417 min
Delta R.T.: 0.018 min
Response: 1537115
Conc: 1.85 ng/ml



#25 Chlordane-3

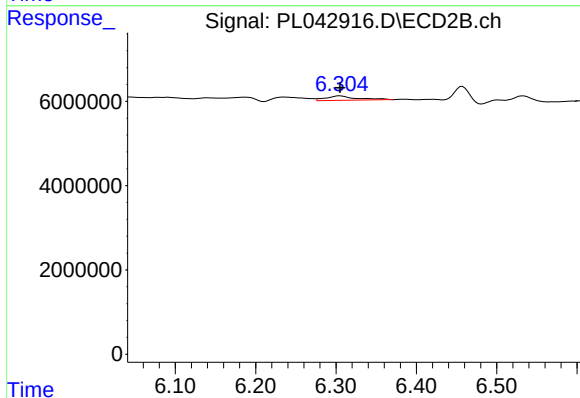
R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 2630802
Conc: 5.36 ng/ml



#26 Chlordane-4

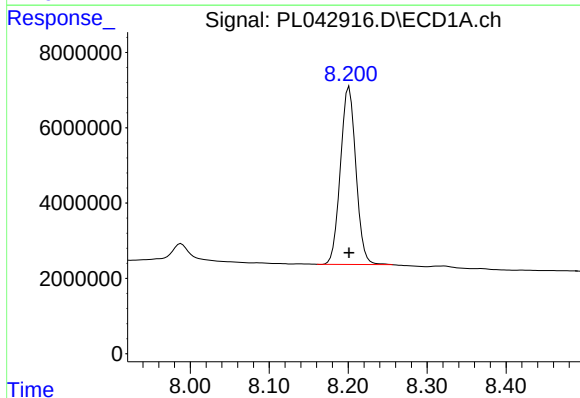
R.T.: 5.417 min
Delta R.T.: -0.038 min
Response: 1537115
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



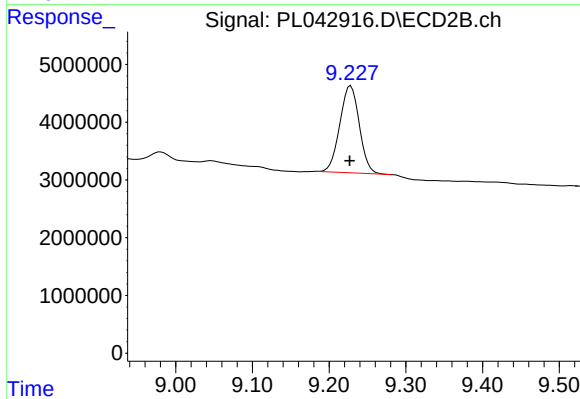
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 2857240
Conc: 5.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 64276018
Conc: 9.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 26705819
Conc: 10.24 ng/ml