

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 18:29
 Operator : AJ\SJ
 Sample : J6060-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:22:30 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	96476358	51137842	16.398	17.780
2)	SA Decachlor...	8.209	9.239	80451776	30912479	12.766	12.817
Target Compounds							
6)	B beta-BHC	4.402f	0.000	7600438	0	2.145	N.D. #
8)	B Heptachlo...	5.237f	5.996	10855566	3831542	1.432	1.069 #
9)	A Endosulfan I	5.545	6.309f	1715824	1019787	0.248	0.323 #
10)	B gamma-Chl...	5.401	6.237	6322849	152523	0.829	0.045 #
11)	B alpha-Chl...	5.459	6.309	3787667	1019787	0.505	0.305 #
12)	B 4,4'-DDE	5.625	6.464	4810351	2715238	0.735	0.816
15)	B Endosulfa...	6.235f	0.000	2792003	0	0.447	N.D. #
16)	A 4,4'-DDD	6.142	6.957	1927834	9940362	0.364	3.777 #
17)	MA 4,4'-DDT	6.377	0.000	1594285	0	0.286	N.D. #
23)	Chlordane-1	4.339	0.000	1105985	0	4.000	N.D. #
25)	Chlordane-3	5.401	6.237	6322849	152523	7.213	0.325 #
26)	Chlordane-4	5.459	6.309	3787667	1019787	4.991	1.864 #
27)	Chlordane-5	6.235	0.000	2792003	0	9.370	N.D. #

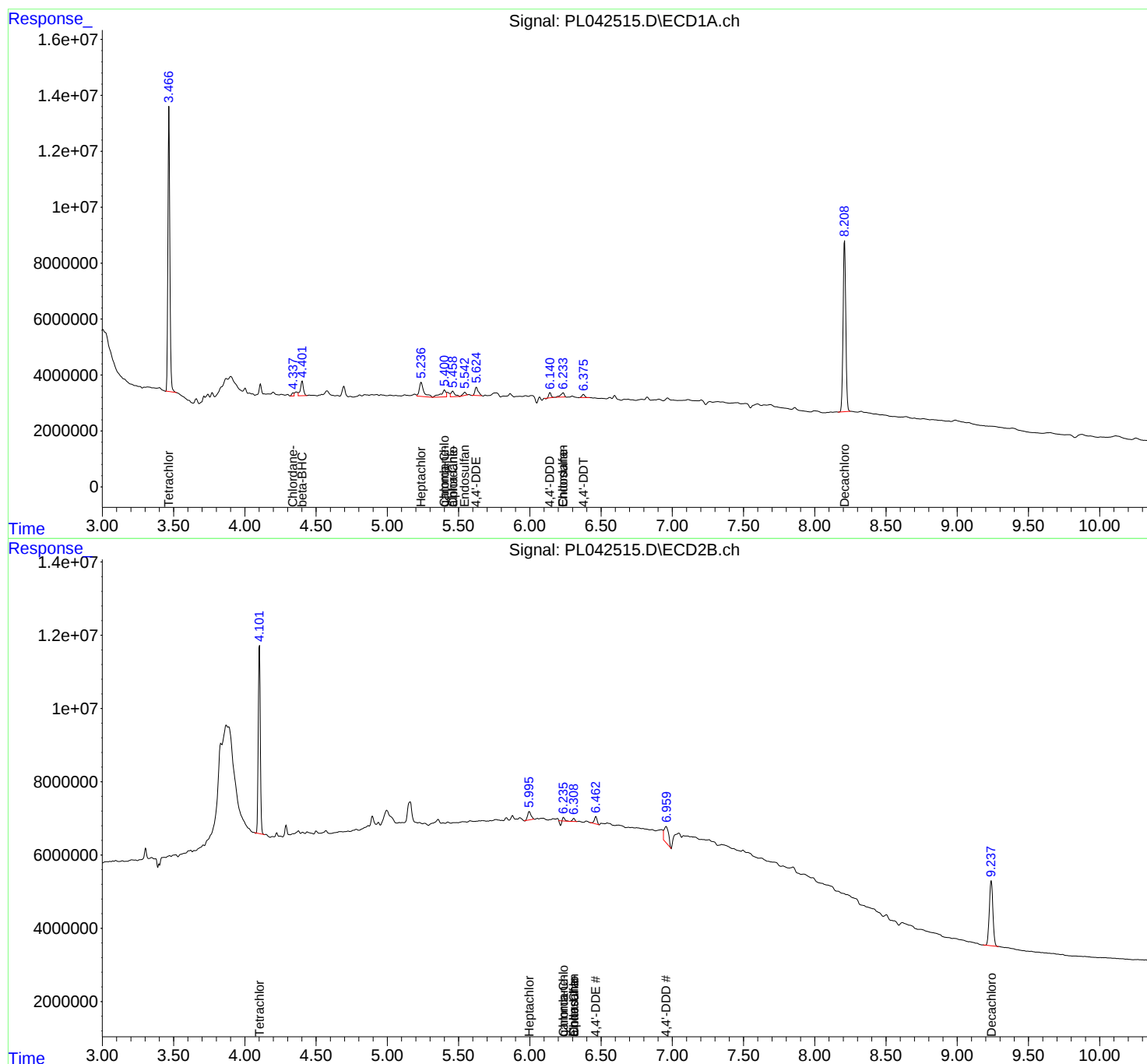
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

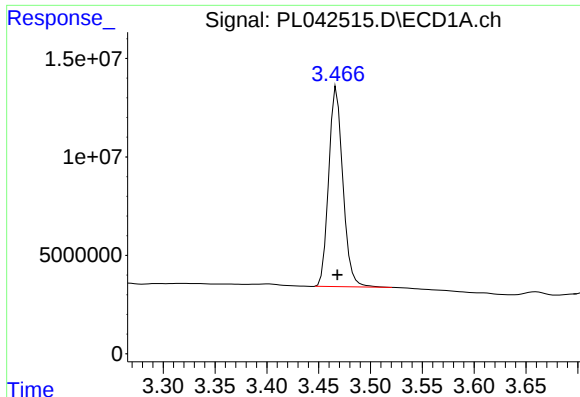
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
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Acq On : 27 Nov 2018 18:29
Operator : AJ\SJ
Sample : J6060-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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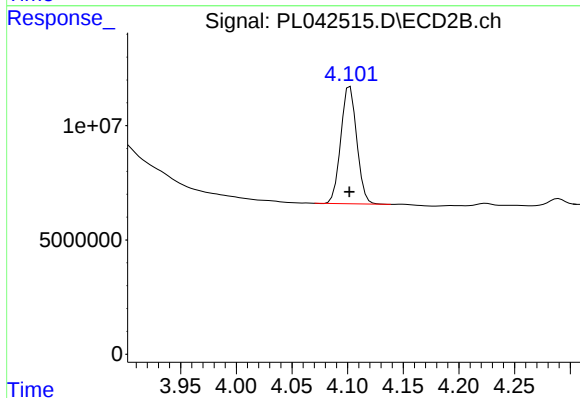




#1 Tetrachloro-m-xylene

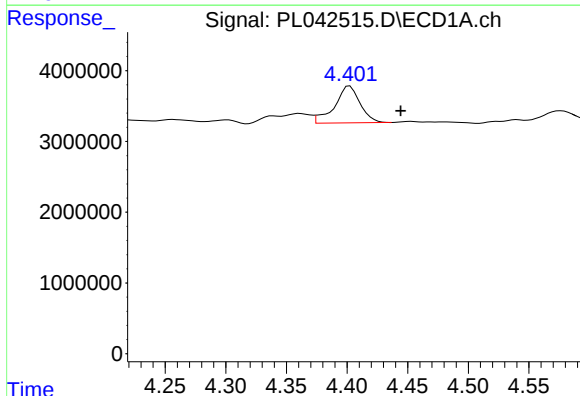
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 96476358
Conc: 16.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



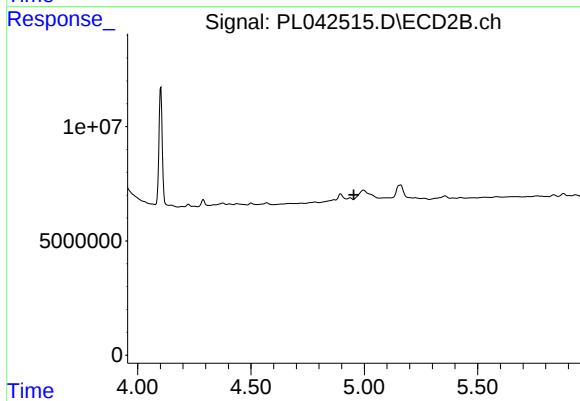
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 51137842
Conc: 17.78 ng/ml



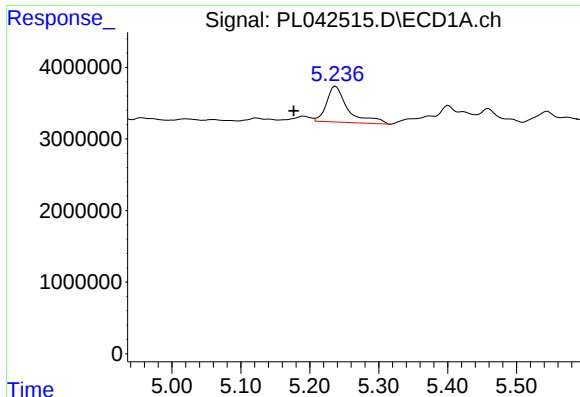
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.042 min
Response: 7600438
Conc: 2.15 ng/ml



#6 beta-BHC

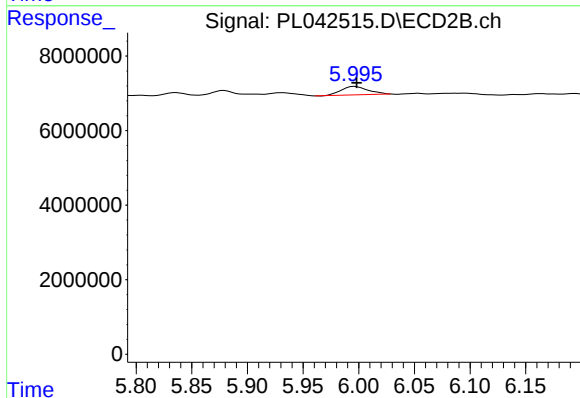
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

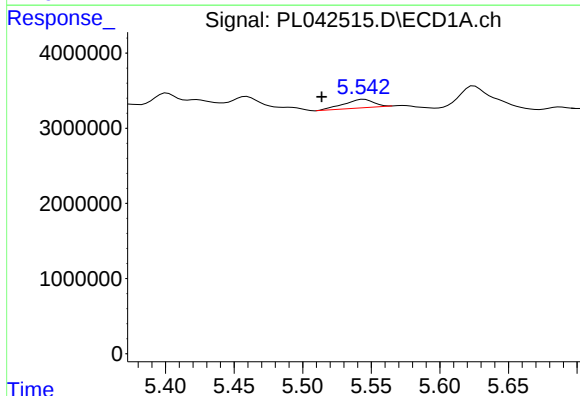
R.T.: 5.237 min
Delta R.T.: 0.061 min
Response: 10855566
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



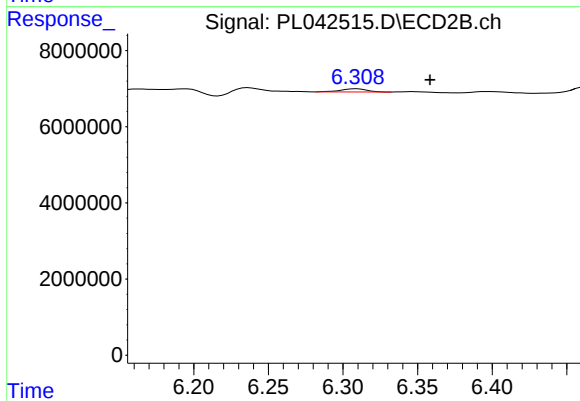
#8 Heptachlor epoxide

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 3831542
Conc: 1.07 ng/ml



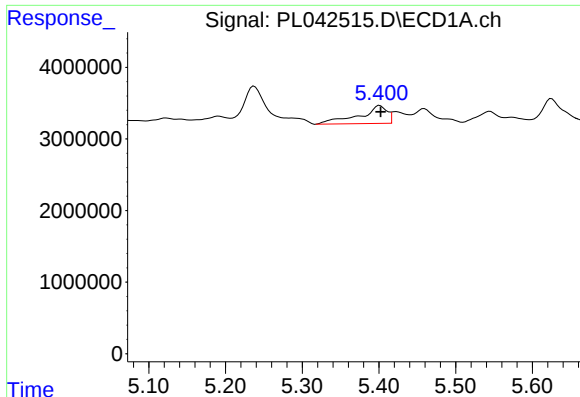
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.031 min
Response: 1715824
Conc: 0.25 ng/ml



#9 Endosulfan I

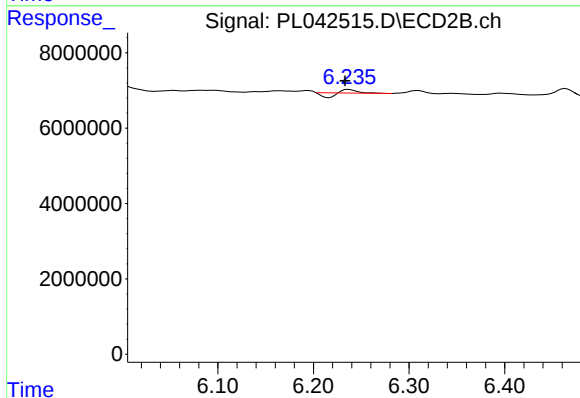
R.T.: 6.309 min
Delta R.T.: -0.049 min
Response: 1019787
Conc: 0.32 ng/ml



#10 gamma-Chlordane

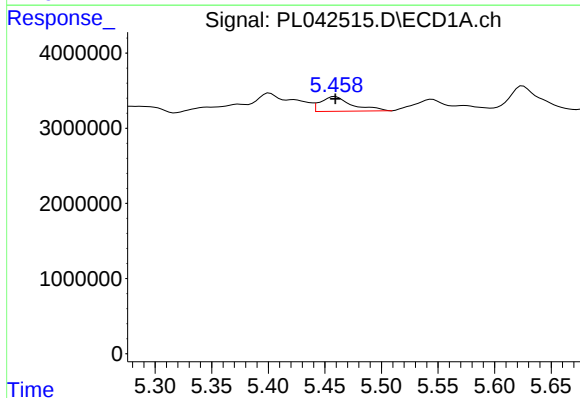
R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 6322849
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



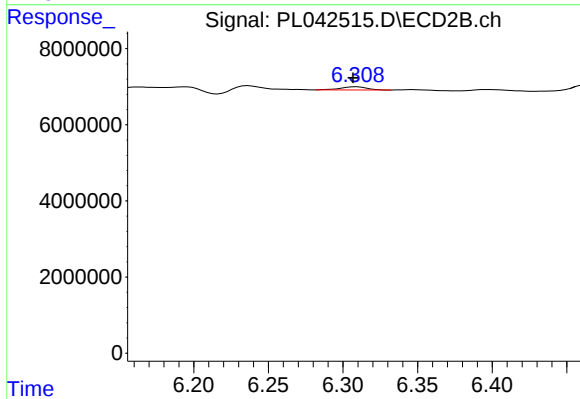
#10 gamma-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 152523
Conc: 0.04 ng/ml



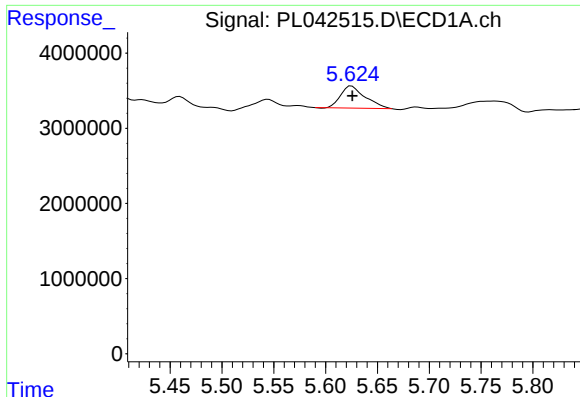
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 3787667
Conc: 0.50 ng/ml



#11 alpha-Chlordane

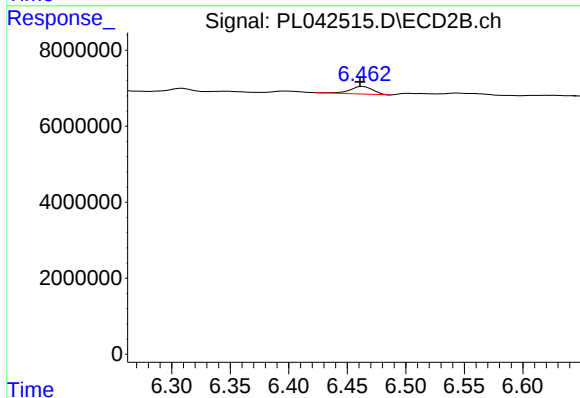
R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 1019787
Conc: 0.30 ng/ml



#12 4,4'-DDE

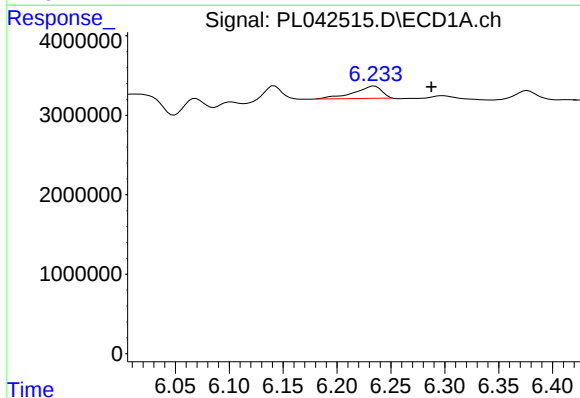
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 4810351
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



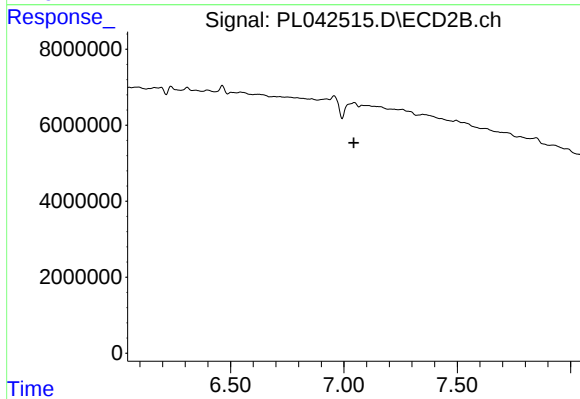
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.003 min
Response: 2715238
Conc: 0.82 ng/ml



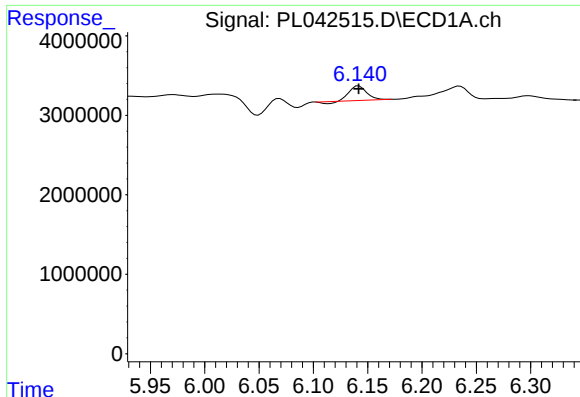
#15 Endosulfan II

R.T.: 6.235 min
Delta R.T.: -0.053 min
Response: 2792003
Conc: 0.45 ng/ml



#15 Endosulfan II

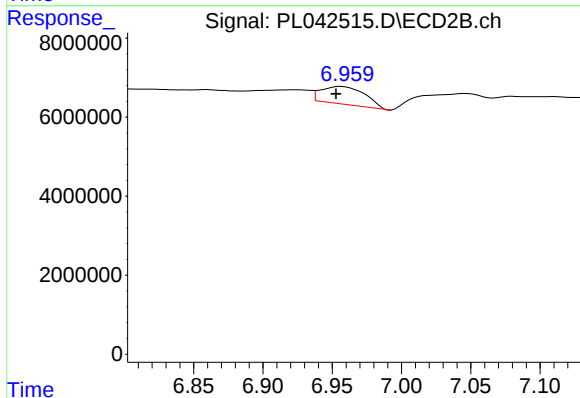
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

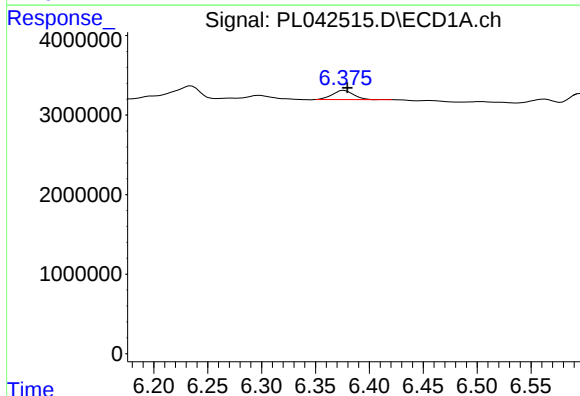
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 1927834
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



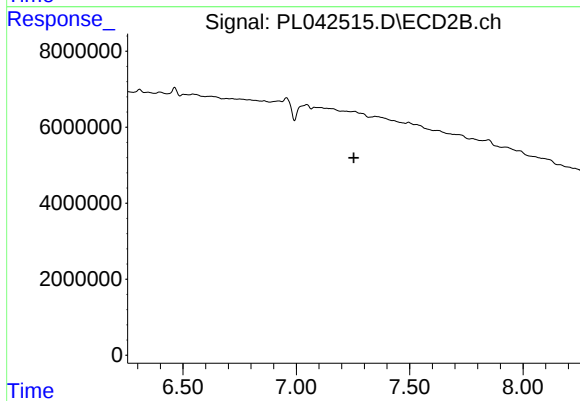
#16 4,4'-DDD

R.T.: 6.957 min
Delta R.T.: 0.004 min
Response: 9940362
Conc: 3.78 ng/ml



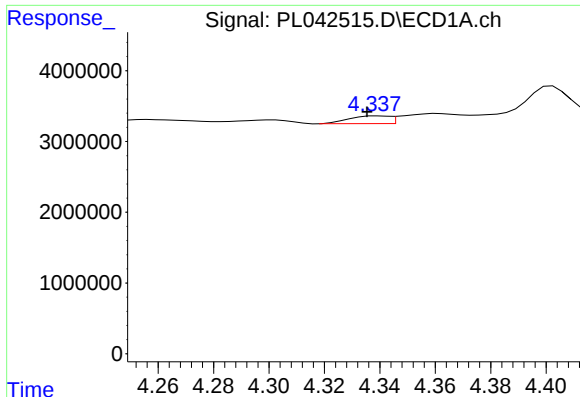
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 1594285
Conc: 0.29 ng/ml



#17 4,4'-DDT

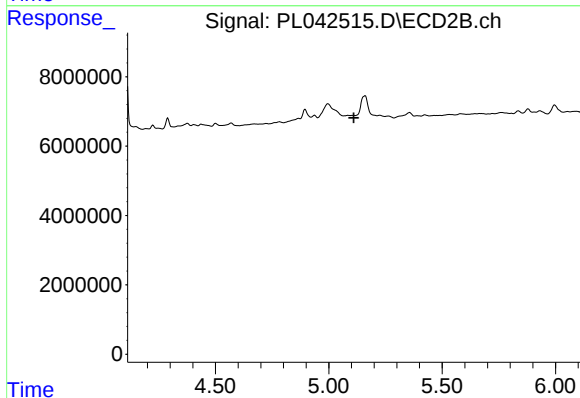
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



#23 Chlordane-1

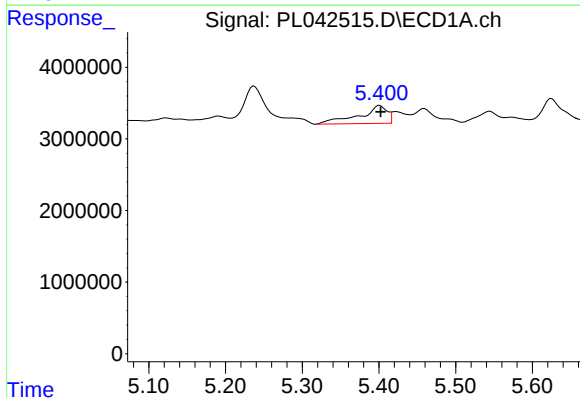
R.T.: 4.339 min
Delta R.T.: 0.004 min
Response: 1105985
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



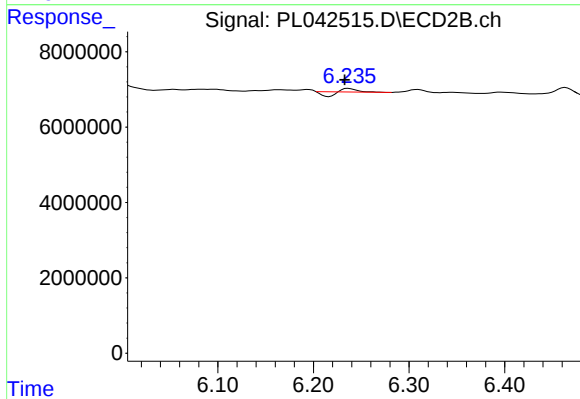
#23 Chlordane-1

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



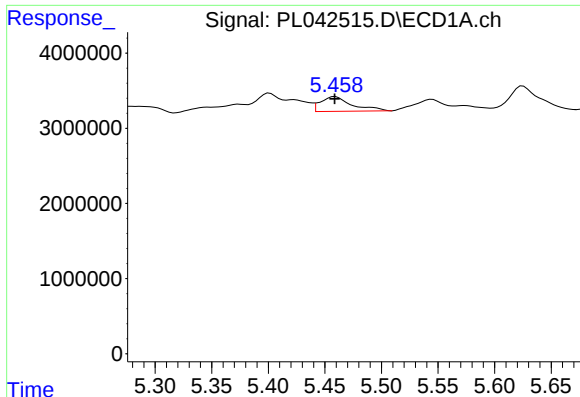
#25 Chlordane-3

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 6322849
Conc: 7.21 ng/ml



#25 Chlordane-3

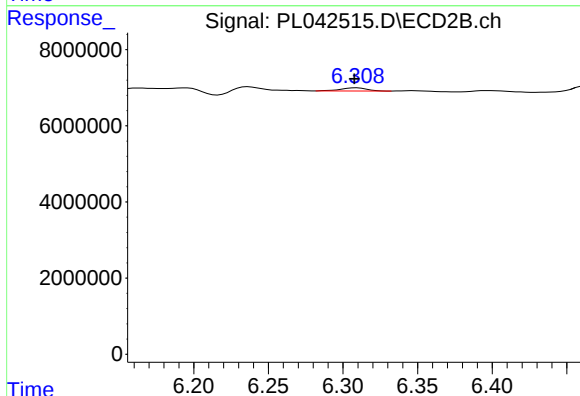
R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 152523
Conc: 0.32 ng/ml



#26 Chlordane-4

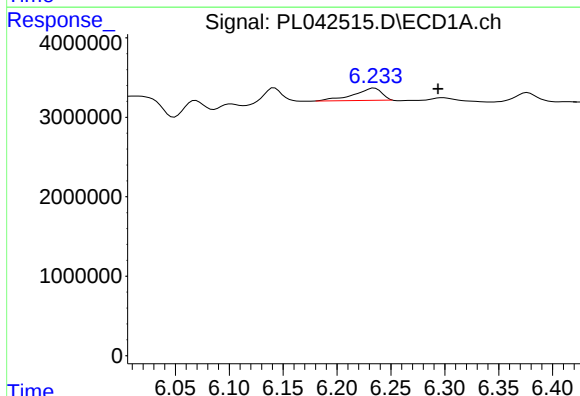
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 3787667
Conc: 4.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



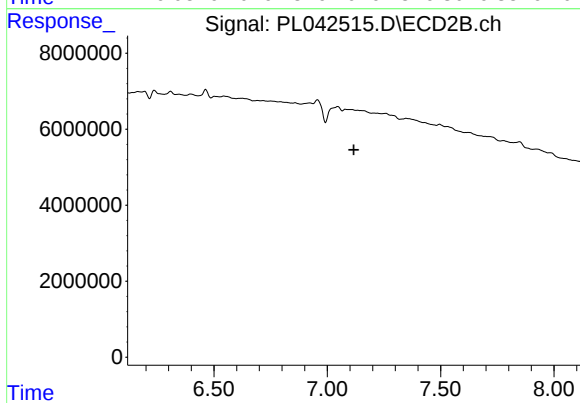
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 1019787
Conc: 1.86 ng/ml



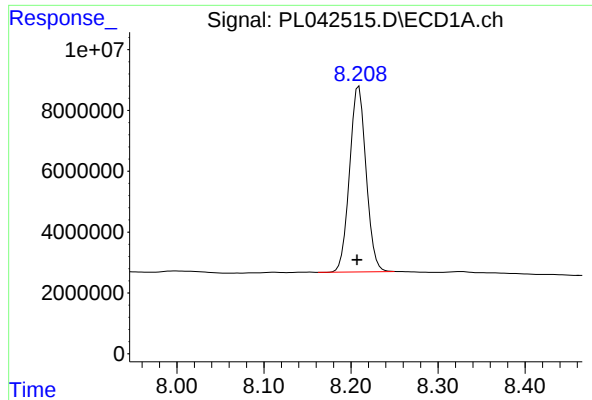
#27 Chlordane-5

R.T.: 6.235 min
Delta R.T.: -0.059 min
Response: 2792003
Conc: 9.37 ng/ml



#27 Chlordane-5

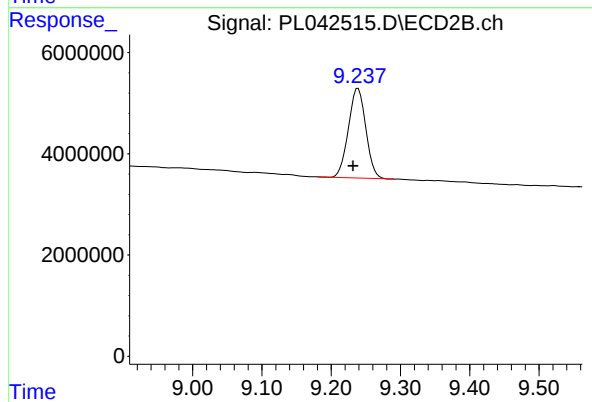
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 80451776
Conc: 12.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.007 min
Response: 30912479
Conc: 12.82 ng/ml