

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
 Data File : PL041515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 17:48
 Operator : AJ\SJ
 Sample : J5724-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:05:49 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...	3.472	4.103	63304711	33447204	9.938	10.859
2)	SA Decachlor...	8.216	9.234	55037745	22586473	8.309	8.815
Target Compounds							
2)	A alpha-BHC	3.868f	0.000	565682	0	0.058	N.D. #
4)	MA Heptachlor	4.486	0.000	1882902	0	0.205	N.D. #
5)	MB Aldrin	0.000	5.609	0	379532	N.D.	0.099 #
9)	A Endosulfan I	5.546	0.000	2587998	0	0.348	N.D. #
10)	B gamma-Chl...	5.431	6.237	22523907	5461116	2.766	1.618 #
11)	B alpha-Chl...	5.431f	6.275f	22523907	5981011	2.782	1.767 #
12)	B 4,4'-DDE	5.633	6.461	3899801	12954760	0.545	3.959 #
13)	MA Dieldrin	5.758	0.000	10996100	0	1.383	N.D. #
15)	B Endosulfa...	6.280	0.000	2457215	0	0.356	N.D. #
16)	A 4,4'-DDD	6.212f	6.958	4169509	2462463	0.718	0.989 #
17)	MA 4,4'-DDT	6.384	0.000	5996407	0	0.986	N.D. #
20)	A Methoxychlor	6.913	0.000	1402459	0	0.417	N.D. #
23)	Chlordane-1	4.347	5.071	7010496	-44613	24.725	N.D. #
24)	Chlordane-2	4.903	5.588	3515149	2384123	11.936	17.941 #
25)	Chlordane-3	5.431	6.237	22523907	5461116	25.271	12.135 #
26)	Chlordane-4	5.431	6.275	22523907	5981011	28.768	11.440 #
27)	Chlordane-5	6.280	0.000	2457215	0	9.854	N.D. #

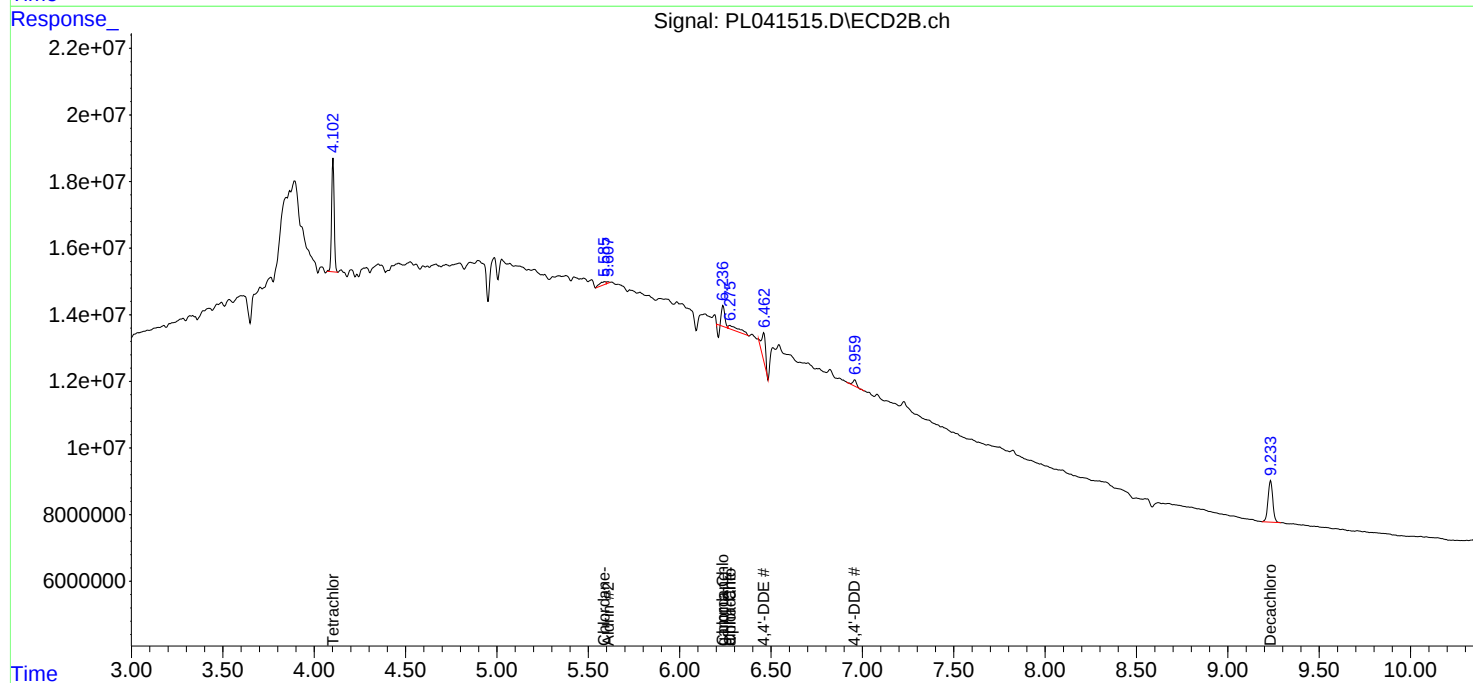
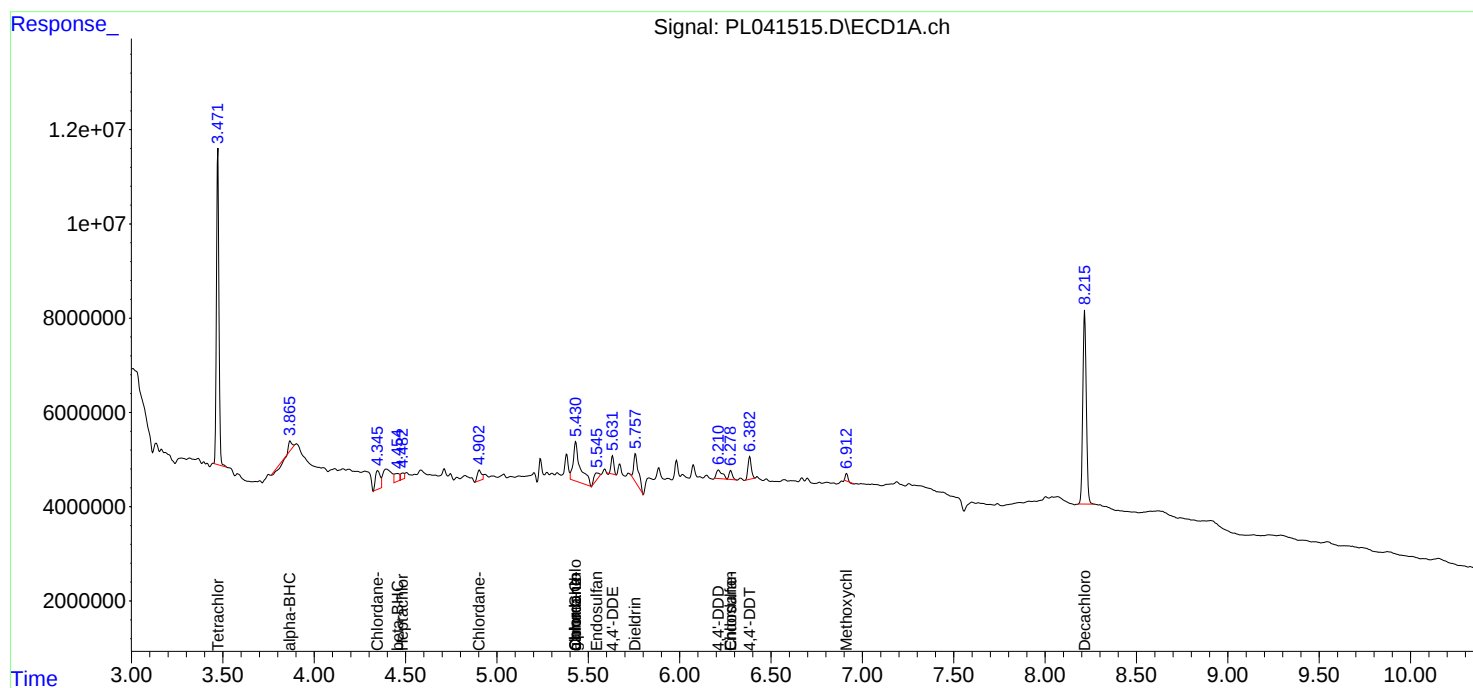
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

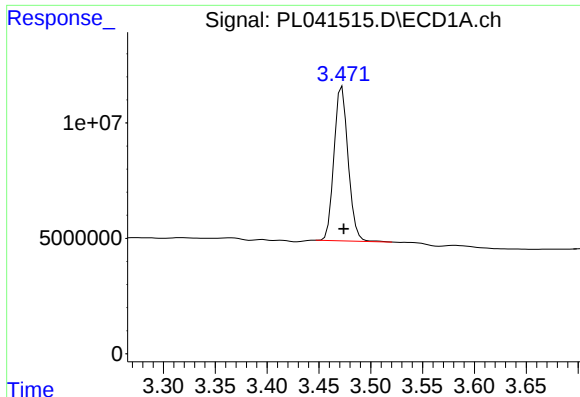
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
Data File : PL041515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 17:48
Operator : AJ\SJ
Sample : J5724-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 04:05:49 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
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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

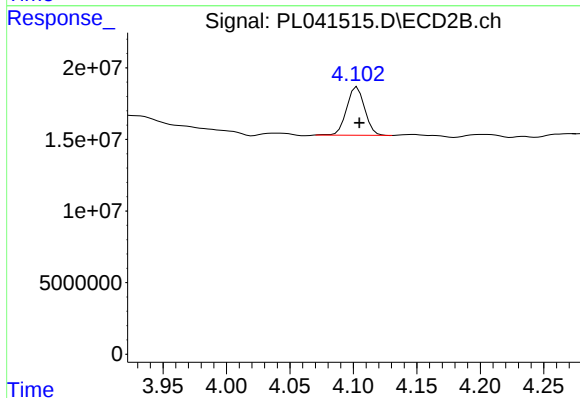




#1 Tetrachloro-m-xylene

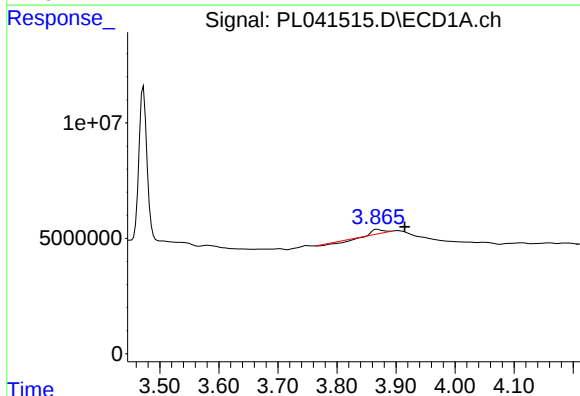
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 63304711
Conc: 9.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



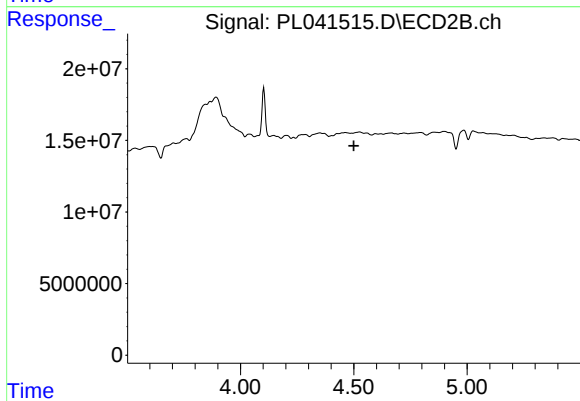
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.002 min
Response: 33447204
Conc: 10.86 ng/ml



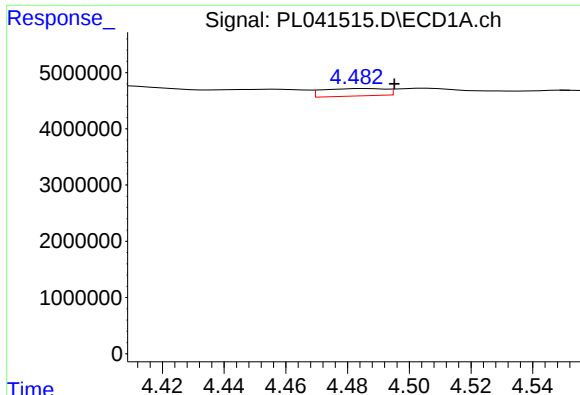
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.047 min
Response: 565682
Conc: 0.06 ng/ml



#2 alpha-BHC

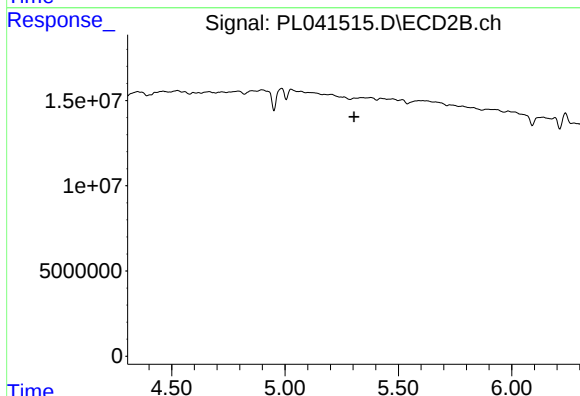
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

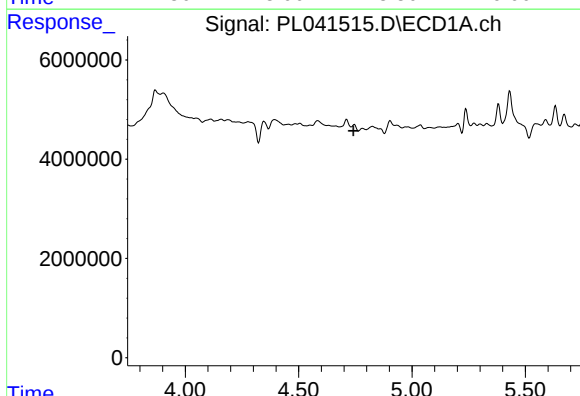
R.T.: 4.486 min
Delta R.T.: -0.010 min
Response: 1882902
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



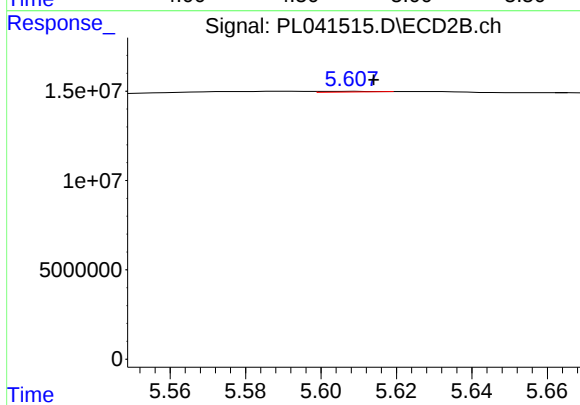
#4 Heptachlor

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



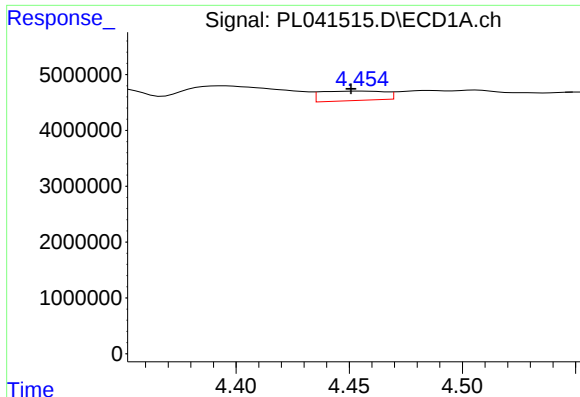
#5 Aldrin

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



#5 Aldrin

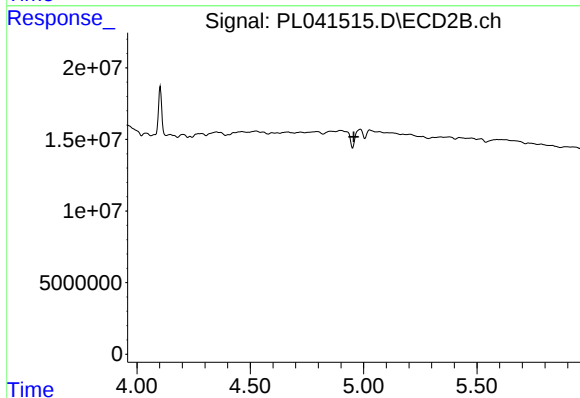
R.T.: 5.609 min
Delta R.T.: -0.005 min
Response: 379532
Conc: 0.10 ng/ml



#6 beta-BHC

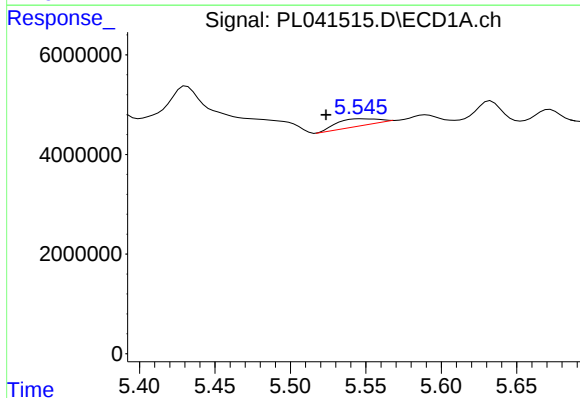
R.T.: 4.456 min
Delta R.T.: 0.005 min
Response: 3347168
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



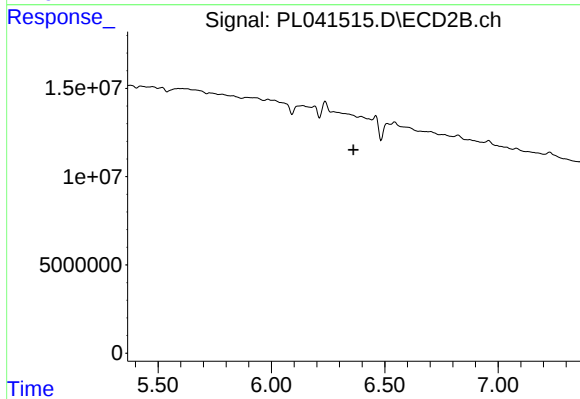
#6 beta-BHC

R.T.: 4.986 min
Delta R.T.: 0.029 min
Response: -11755091
Conc: N.D.



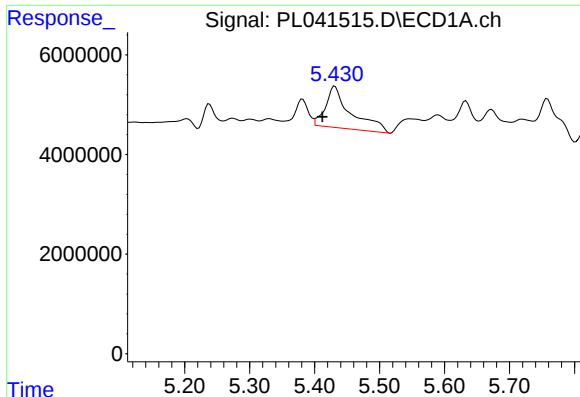
#9 Endosulfan I

R.T.: 5.546 min
Delta R.T.: 0.023 min
Response: 2587998
Conc: 0.35 ng/ml



#9 Endosulfan I

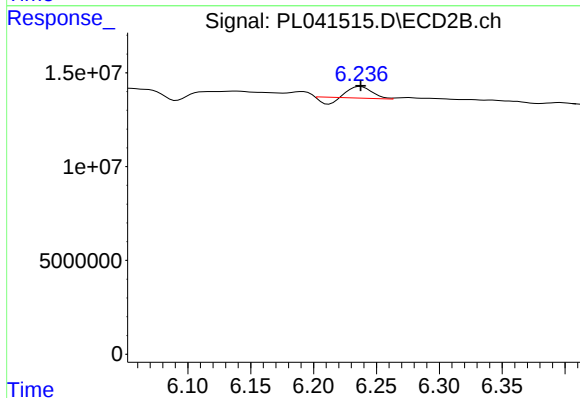
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

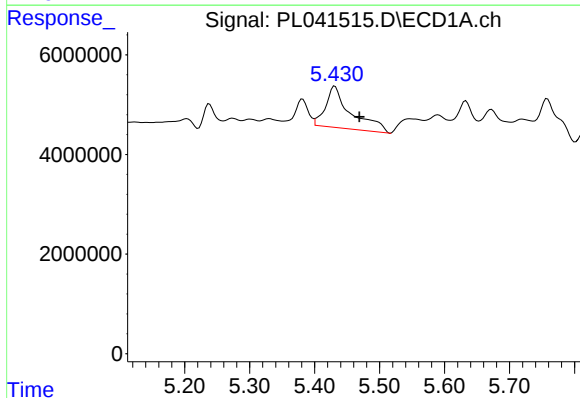
R.T.: 5.431 min
Delta R.T.: 0.019 min
Response: 22523907
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



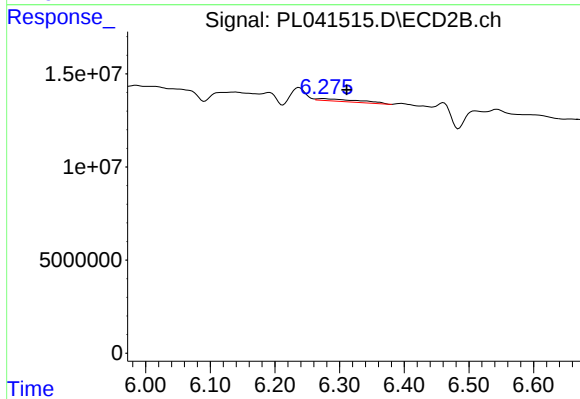
#10 gamma-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 5461116
Conc: 1.62 ng/ml



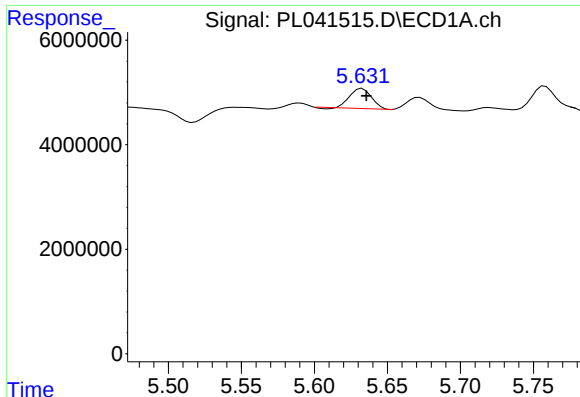
#11 alpha-Chlordane

R.T.: 5.431 min
Delta R.T.: -0.038 min
Response: 22523907
Conc: 2.78 ng/ml



#11 alpha-Chlordane

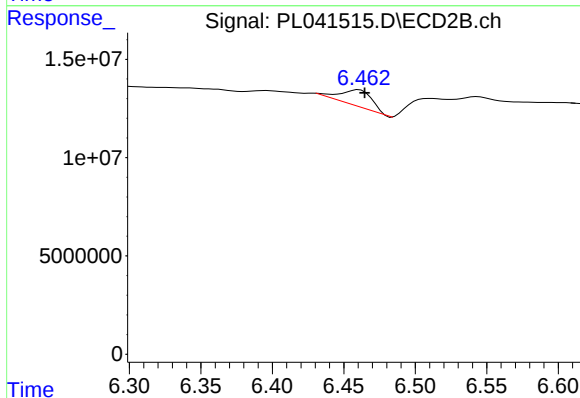
R.T.: 6.275 min
Delta R.T.: -0.036 min
Response: 5981011
Conc: 1.77 ng/ml



#12 4,4'-DDE

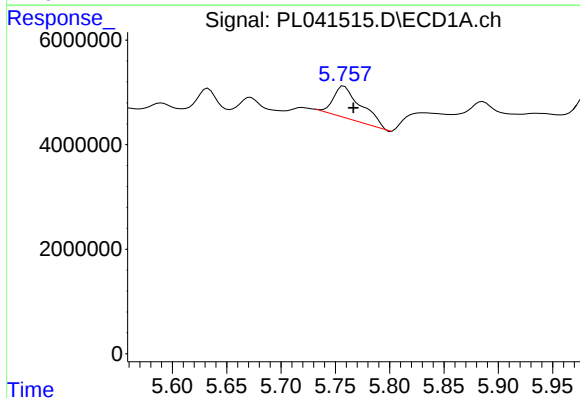
R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 3899801
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



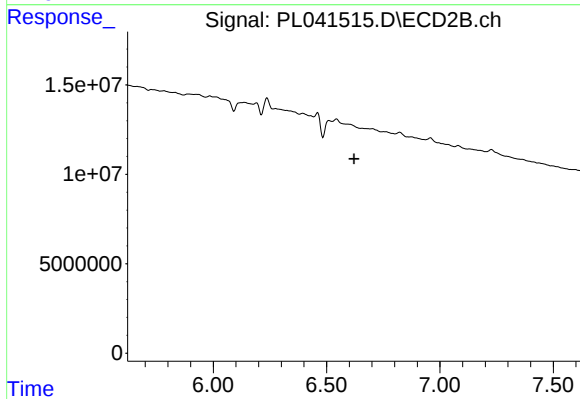
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 12954760
Conc: 3.96 ng/ml



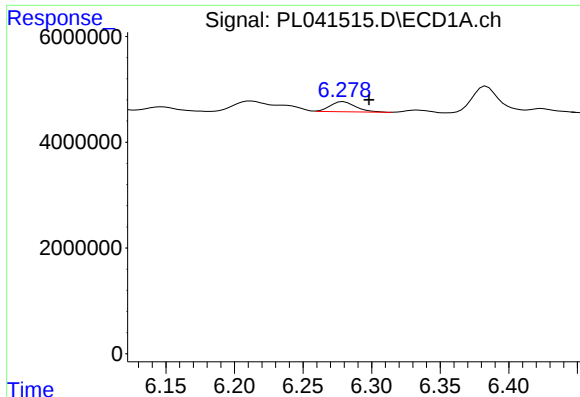
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: -0.009 min
Response: 10996100
Conc: 1.38 ng/ml



#13 Dieldrin

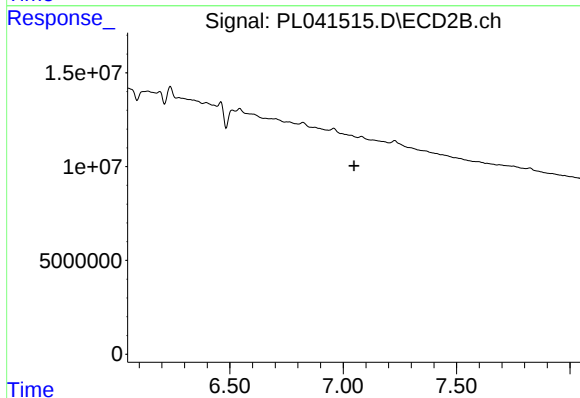
R.T.: 0.000 min
Exp R.T.: 6.621 min
Response: 0
Conc: N.D.



#15 Endosulfan II

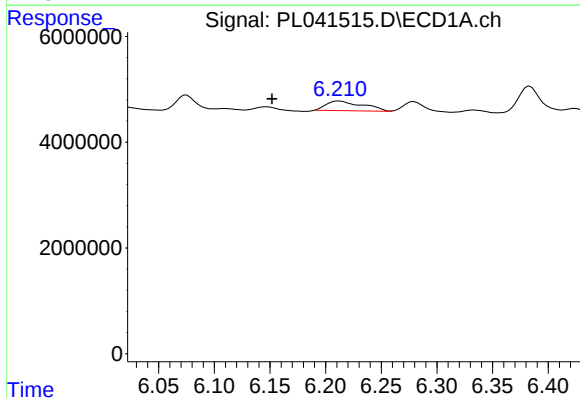
R.T.: 6.280 min
Delta R.T.: -0.019 min
Response: 2457215
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



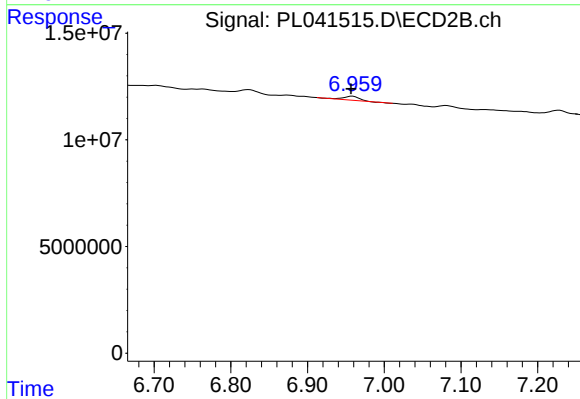
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



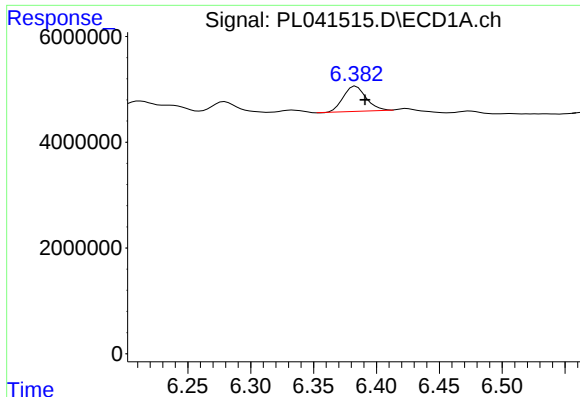
#16 4,4'-DDD

R.T.: 6.212 min
Delta R.T.: 0.060 min
Response: 4169509
Conc: 0.72 ng/ml



#16 4,4'-DDD

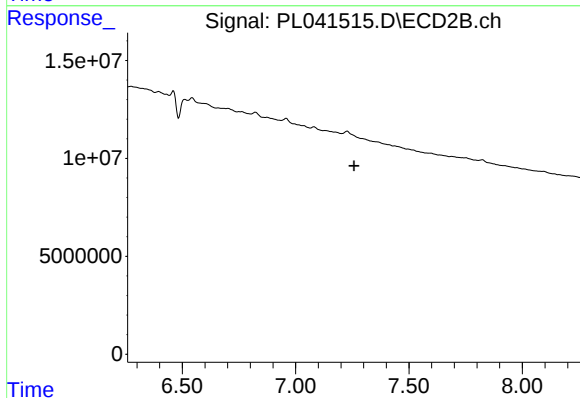
R.T.: 6.958 min
Delta R.T.: 0.001 min
Response: 2462463
Conc: 0.99 ng/ml



#17 4,4'-DDT

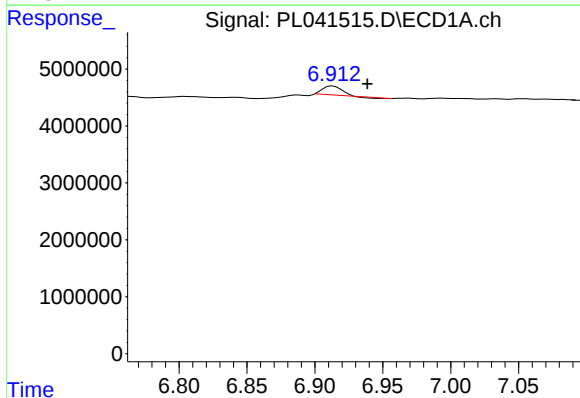
R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 5996407
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



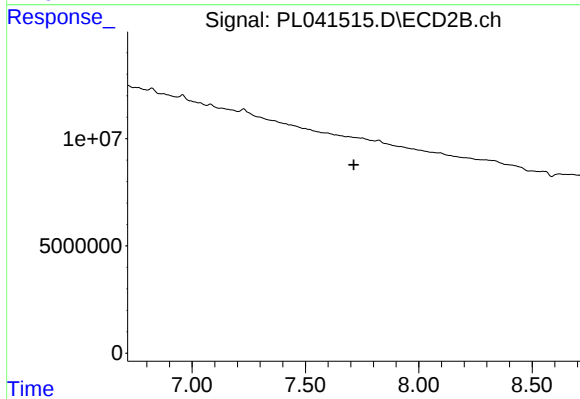
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



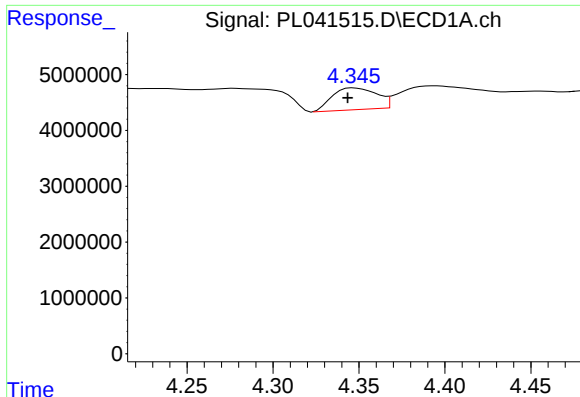
#20 Methoxychlor

R.T.: 6.913 min
Delta R.T.: -0.025 min
Response: 1402459
Conc: 0.42 ng/ml



#20 Methoxychlor

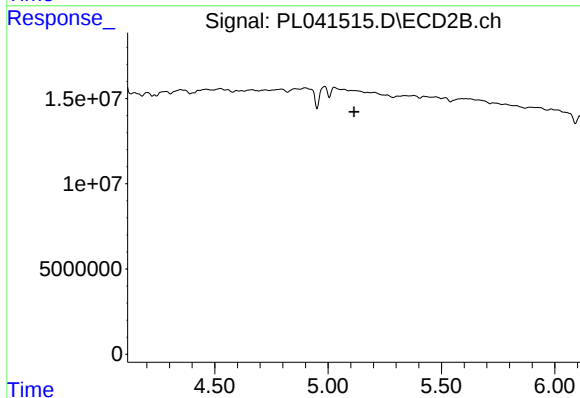
R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



#23 Chlordane-1

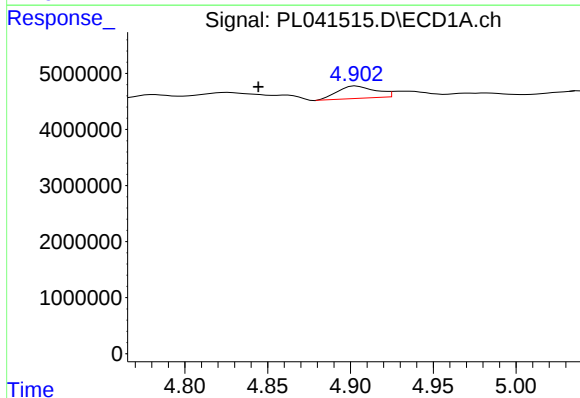
R.T.: 4.347 min
Delta R.T.: 0.003 min
Response: 7010496
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



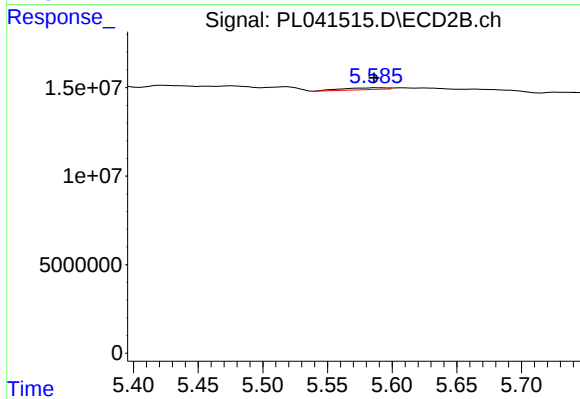
#23 Chlordane-1

R.T.: 5.071 min
Delta R.T.: -0.044 min
Response: -44613
Conc: N.D.



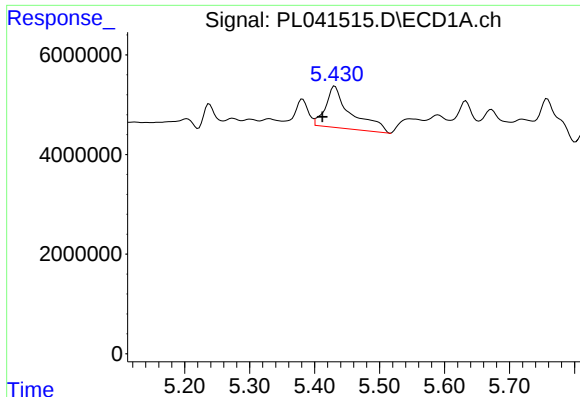
#24 Chlordane-2

R.T.: 4.903 min
Delta R.T.: 0.059 min
Response: 3515149
Conc: 11.94 ng/ml



#24 Chlordane-2

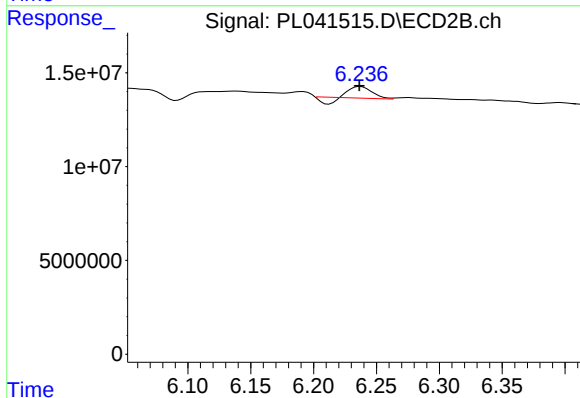
R.T.: 5.588 min
Delta R.T.: 0.002 min
Response: 2384123
Conc: 17.94 ng/ml



#25 Chlordane-3

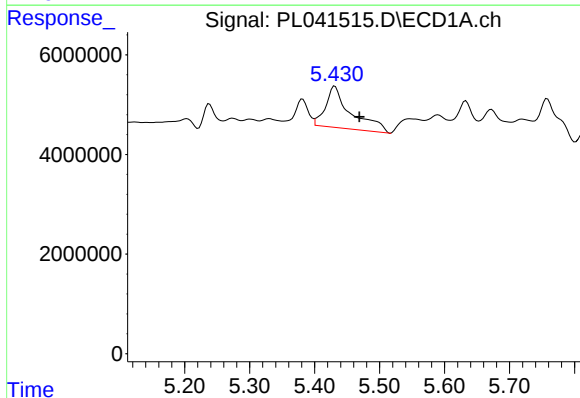
R.T.: 5.431 min
Delta R.T.: 0.019 min
Response: 22523907
Conc: 25.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



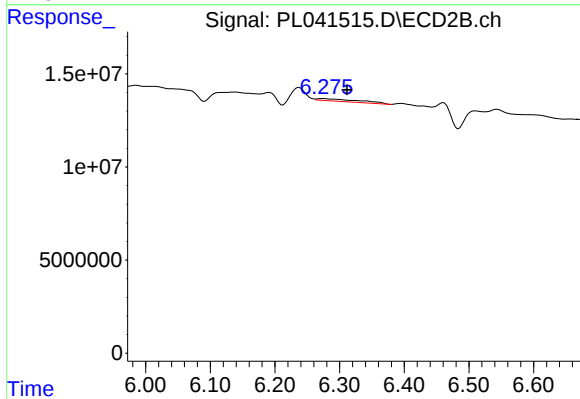
#25 Chlordane-3

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 5461116
Conc: 12.14 ng/ml



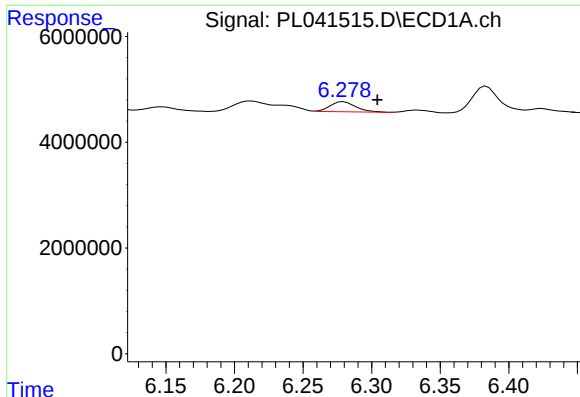
#26 Chlordane-4

R.T.: 5.431 min
Delta R.T.: -0.038 min
Response: 22523907
Conc: 28.77 ng/ml



#26 Chlordane-4

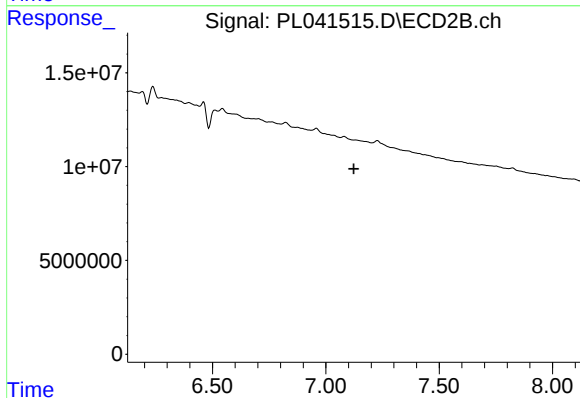
R.T.: 6.275 min
Delta R.T.: -0.036 min
Response: 5981011
Conc: 11.44 ng/ml



#27 Chlordane-5

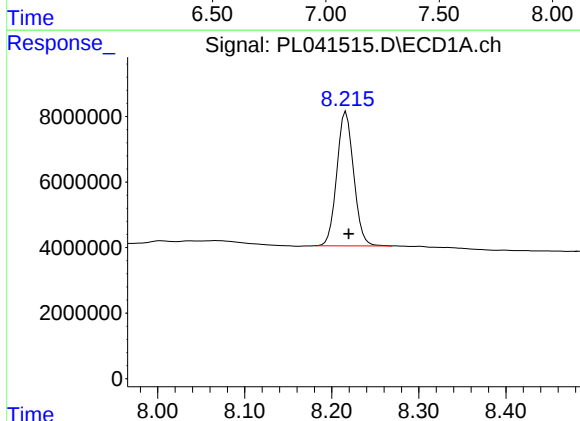
R.T.: 6.280 min
Delta R.T.: -0.025 min
Response: 2457215
Conc: 9.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



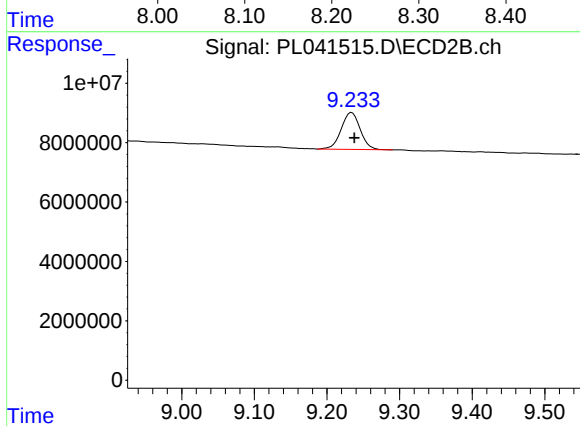
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 55037745
Conc: 8.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.004 min
Response: 22586473
Conc: 8.82 ng/ml