

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 5:26
 Operator : UA\AJ
 Sample : J1015-24 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:49:26 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.408	3.992	12590593	1293695	1.408	1.033 #
28)	SA Decachlor...	8.115	9.027	10578780	1646755	0.909	0.866
Target Compounds							
2)	A alpha-BHC	0.000	4.332f	0	1069386	N.D.	0.462 #
5)	MB Aldrin	0.000	5.444	0	2268449	N.D.	1.083 #
6)	B beta-BHC	4.337f	0.000	18539738	0	3.246	N.D. #
7)	B delta-BHC	0.000	5.029	0	2018040	N.D.	0.908 #
9)	A Endosulfan I	5.379f	6.161f	17913382	5339623	1.569	2.959 #
10)	B gamma-Chl...	5.341	6.084	30160347	3232372	2.337	1.658 #
11)	B alpha-Chl...	5.379	6.161	17913382	5339623	1.440	2.817 #
15)	B Endosulfa...	6.138f	0.000	13511722	0	1.152	N.D. #
16)	A 4,4'-DDD	0.000	6.745f	0	4015379	N.D.	2.815 #
23)	Chlordane-1	0.000	4.980	0	1177889	N.D.	15.233 #
25)	Chlordane-3	5.341	6.084	30160347	3232372	20.206	11.729 #
26)	Chlordane-4	5.379	6.161	17913382	5339623	13.927	16.344
27)	Chlordane-5	6.138	0.000	13511722	0	27.328	N.D. #

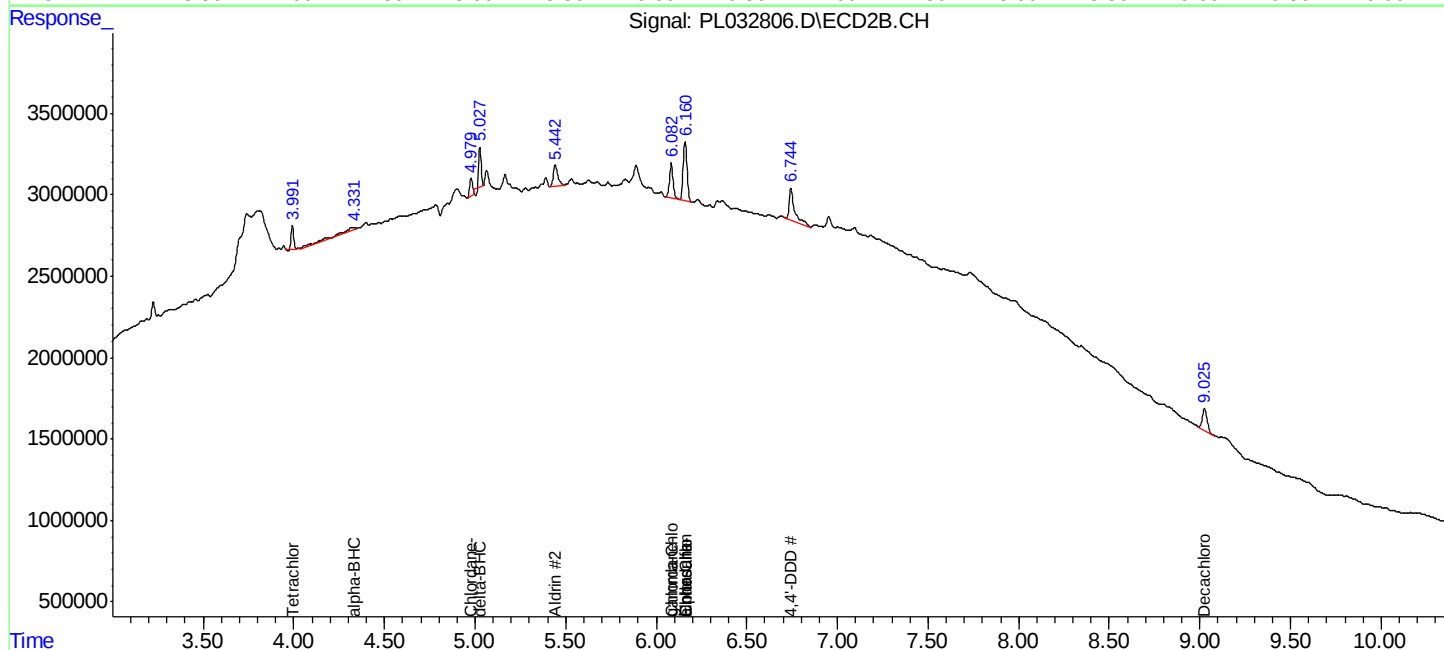
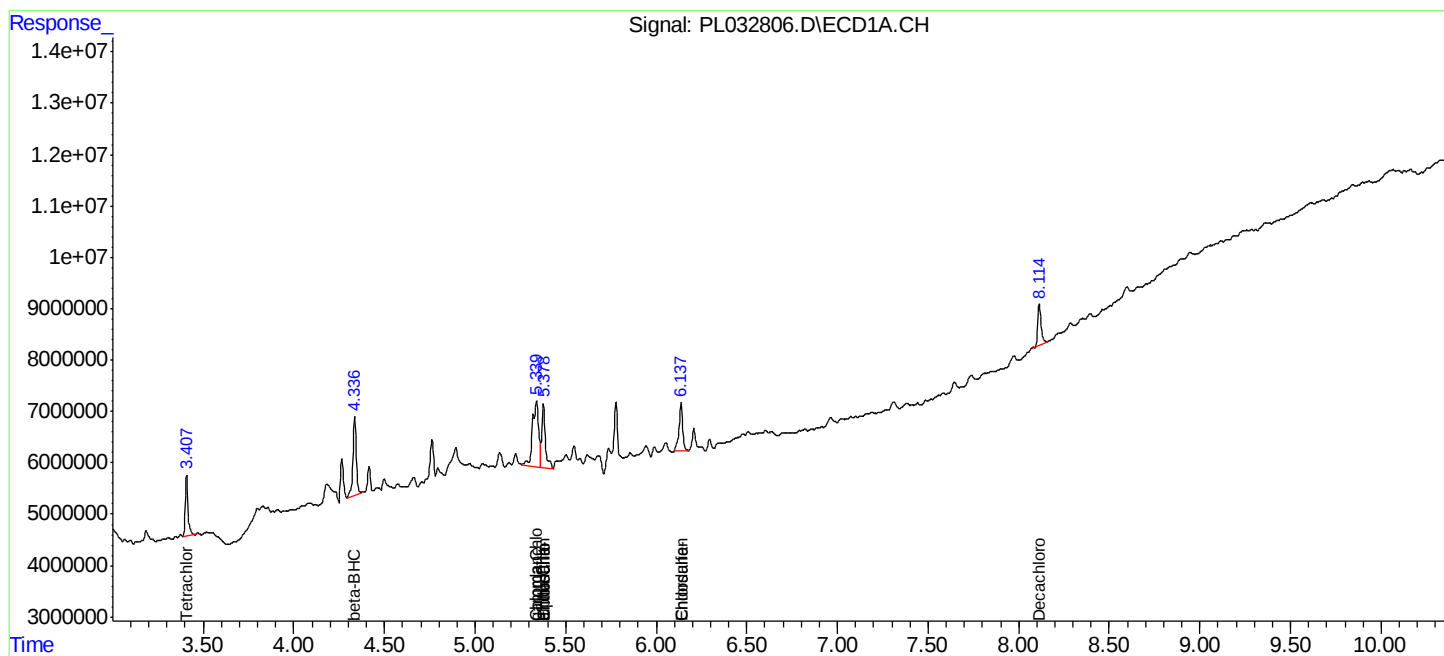
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

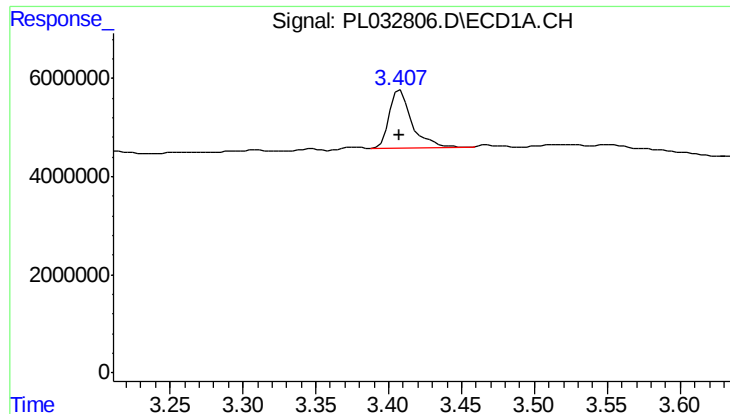
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Operator : UA\AJ
Sample : J1015-24 10X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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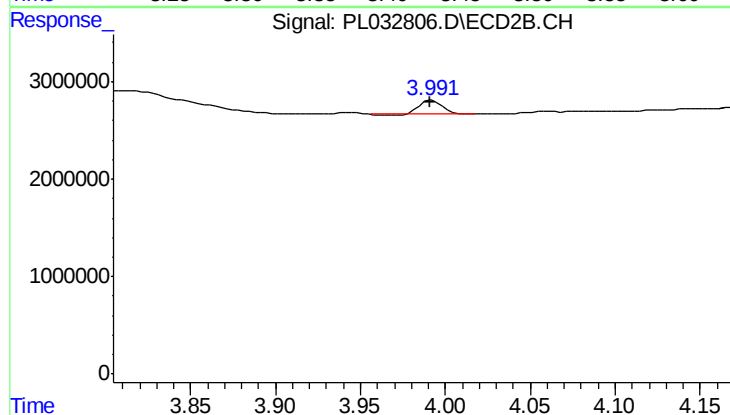




#1 Tetrachloro-m-xylene

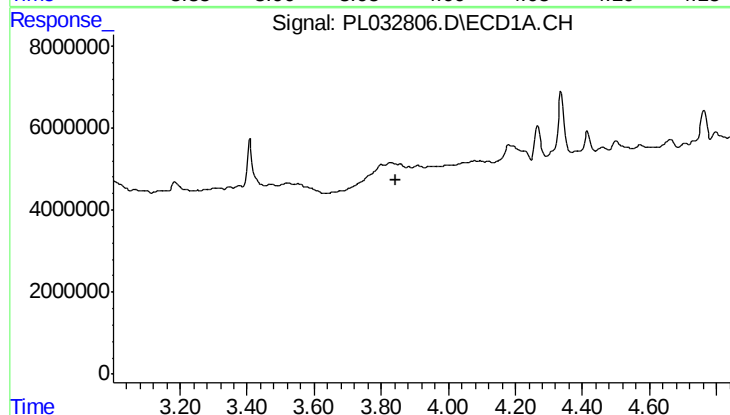
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 12590593
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



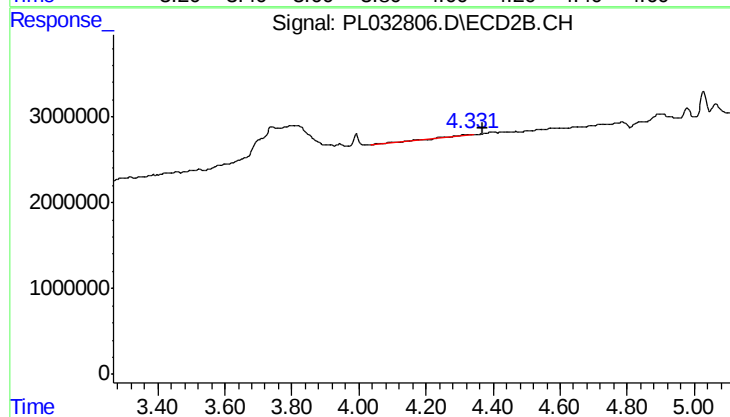
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 1293695
Conc: 1.03 ng/ml



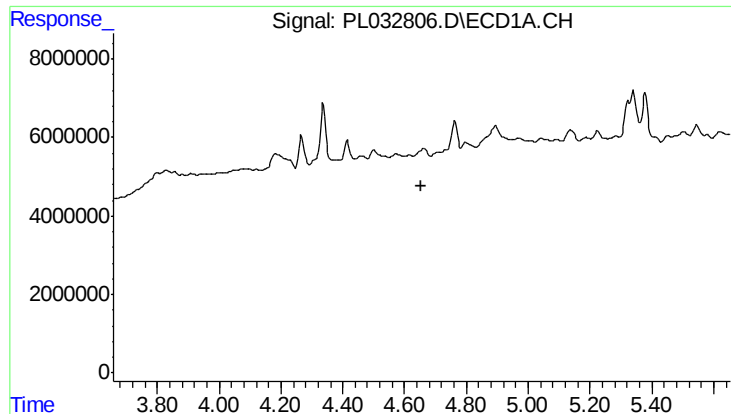
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

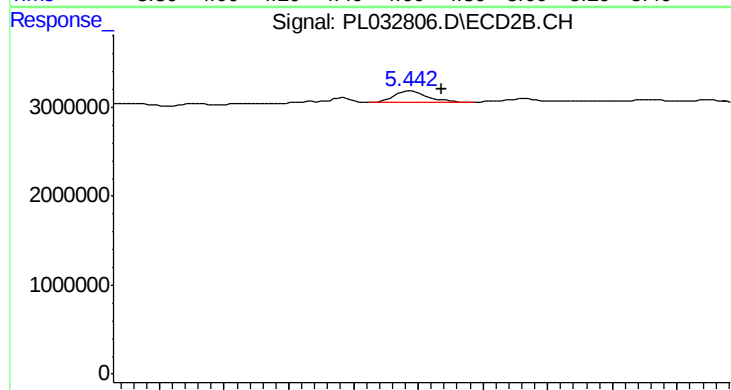
R.T.: 4.332 min
Delta R.T.: -0.038 min
Response: 1069386
Conc: 0.46 ng/ml



#5 Aldrin

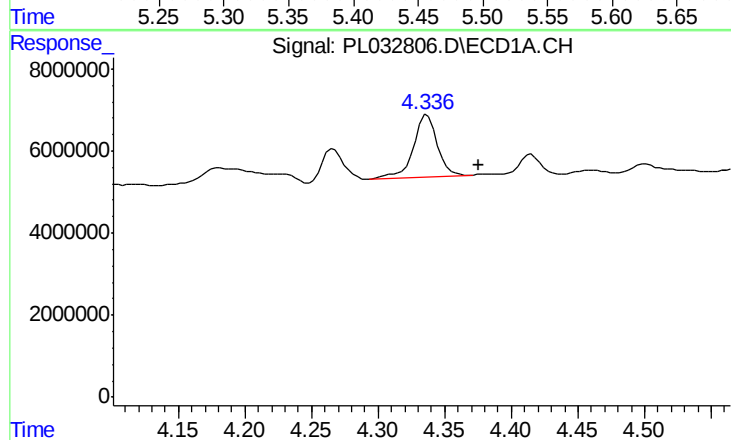
R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



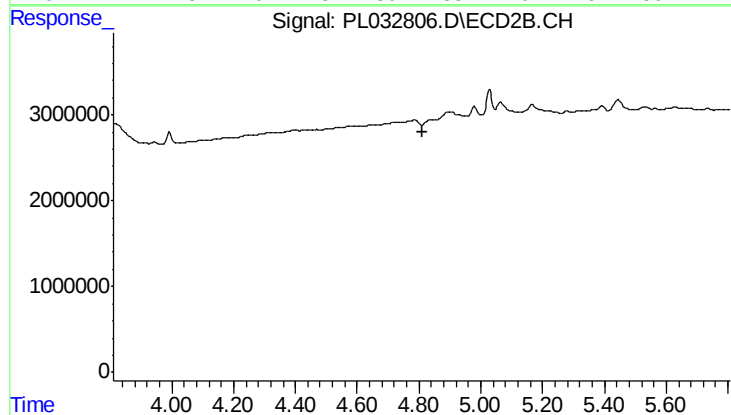
#5 Aldrin

R.T.: 5.444 min
Delta R.T.: -0.024 min
Response: 2268449
Conc: 1.08 ng/ml



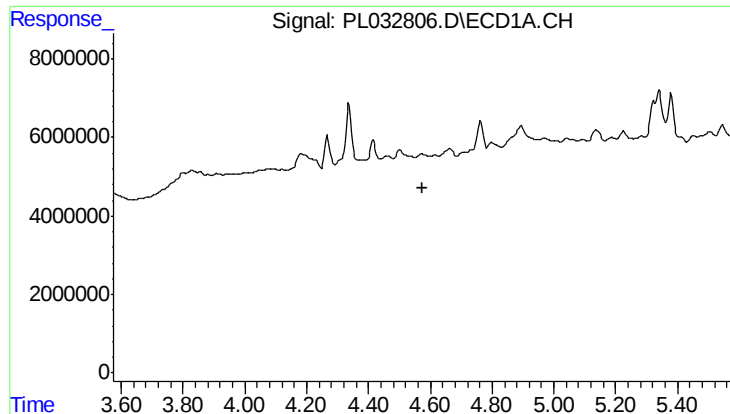
#6 beta-BHC

R.T.: 4.337 min
Delta R.T.: -0.039 min
Response: 18539738
Conc: 3.25 ng/ml



#6 beta-BHC

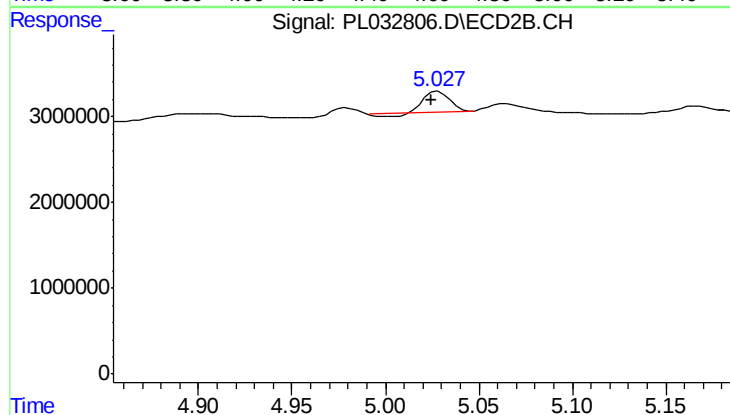
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

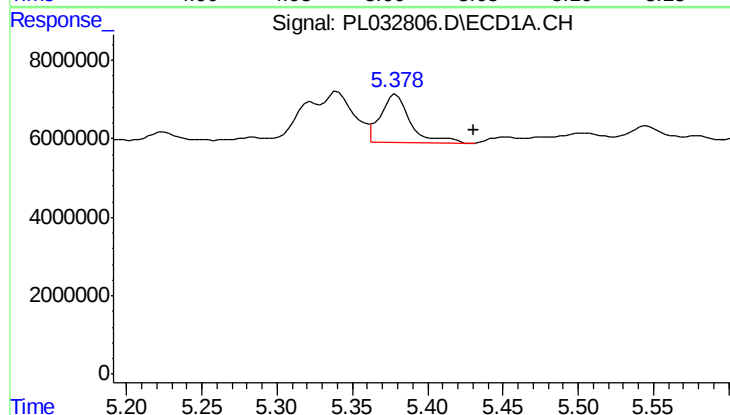
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



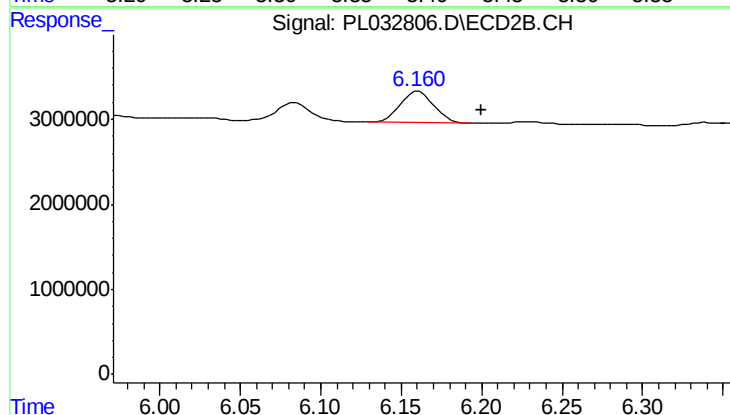
#7 delta-BHC

R.T.: 5.029 min
Delta R.T.: 0.004 min
Response: 2018040
Conc: 0.91 ng/ml



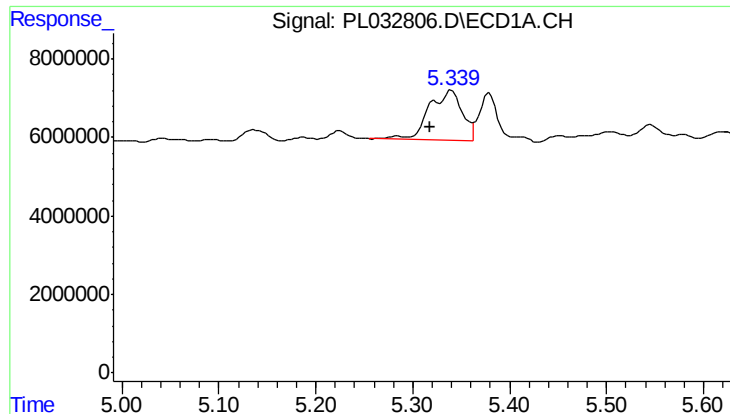
#9 Endosulfan I

R.T.: 5.379 min
Delta R.T.: -0.051 min
Response: 17913382
Conc: 1.57 ng/ml



#9 Endosulfan I

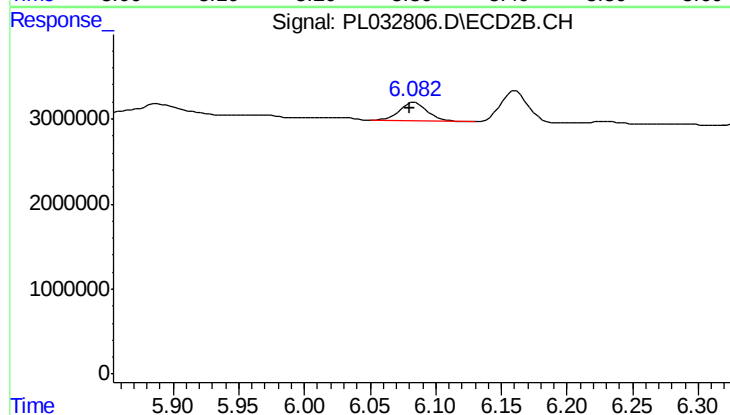
R.T.: 6.161 min
Delta R.T.: -0.039 min
Response: 5339623
Conc: 2.96 ng/ml



#10 gamma-Chlordane

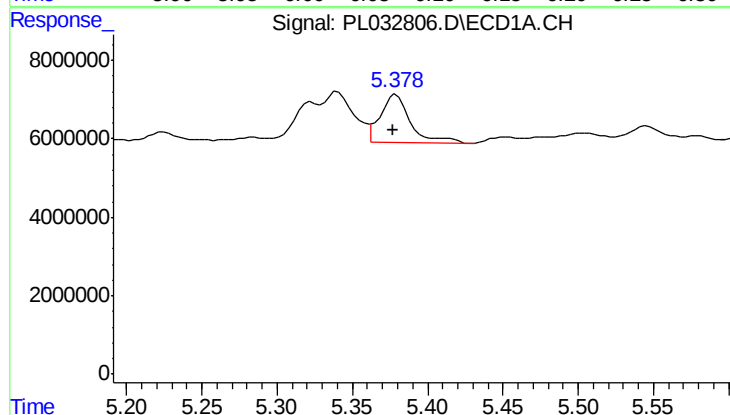
R.T.: 5.341 min
Delta R.T.: 0.023 min
Response: 30160347
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



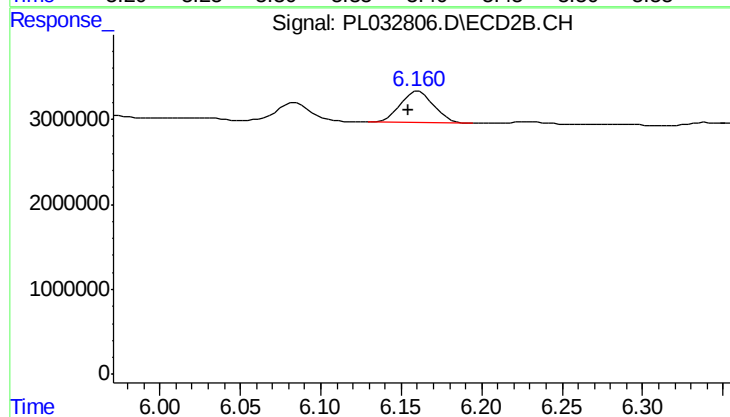
#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.003 min
Response: 3232372
Conc: 1.66 ng/ml



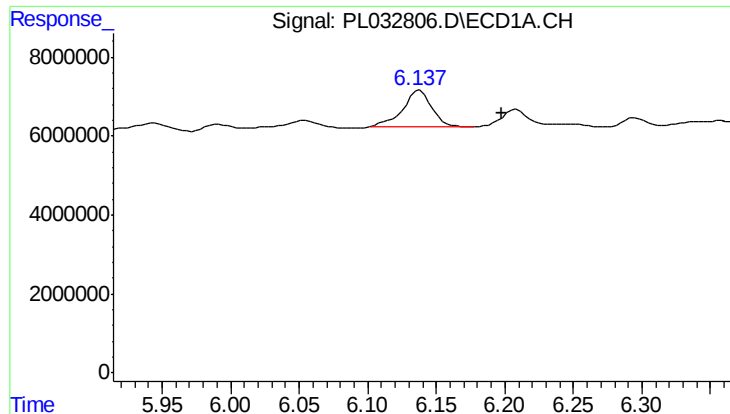
#11 alpha-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.002 min
Response: 17913382
Conc: 1.44 ng/ml



#11 alpha-Chlordane

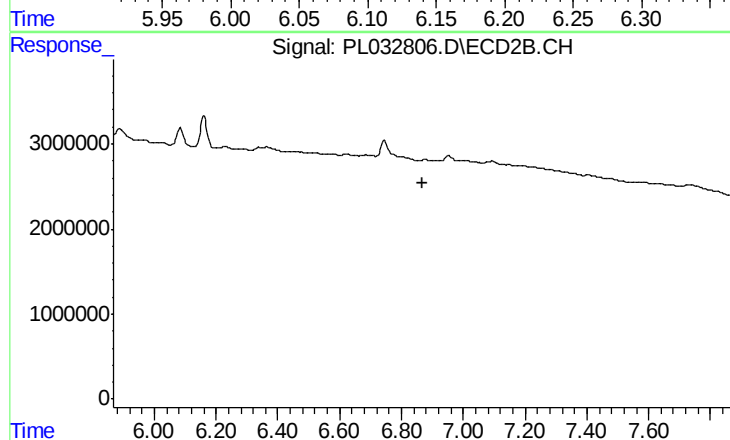
R.T.: 6.161 min
Delta R.T.: 0.007 min
Response: 5339623
Conc: 2.82 ng/ml



#15 Endosulfan II

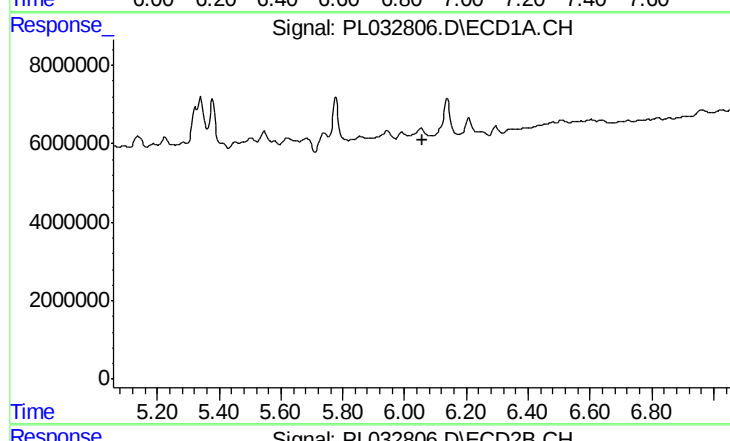
R.T.: 6.138 min
Delta R.T.: -0.060 min
Response: 13511722
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



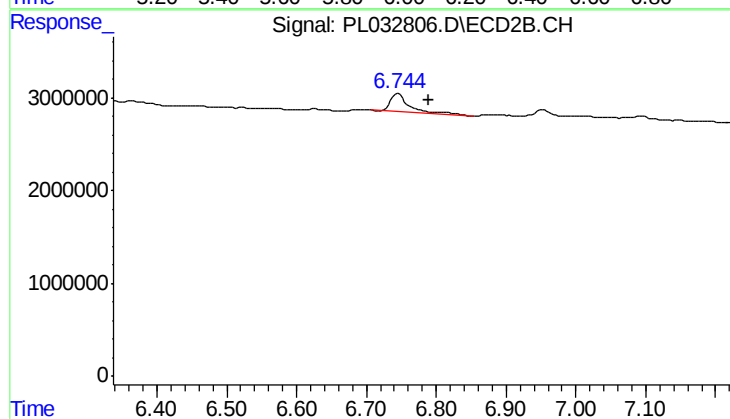
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.868 min
Response: 0
Conc: N.D.



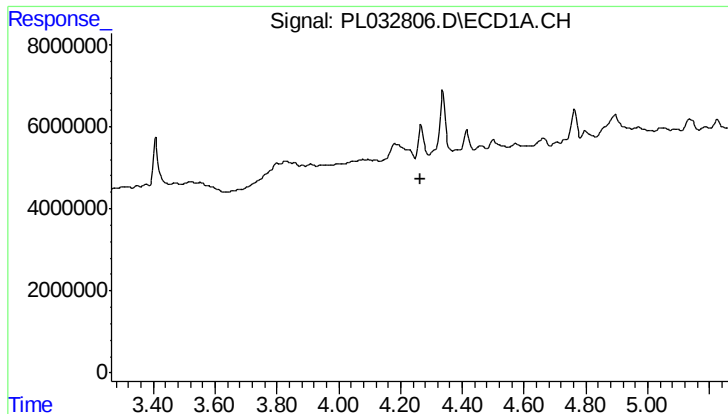
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

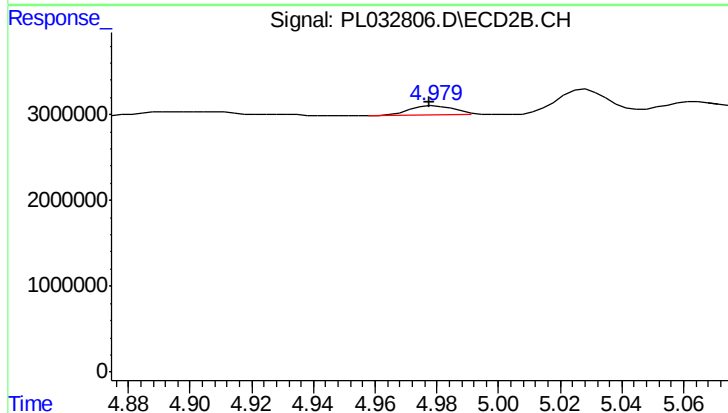
R.T.: 6.745 min
Delta R.T.: -0.045 min
Response: 4015379
Conc: 2.82 ng/ml



#23 Chlordane-1

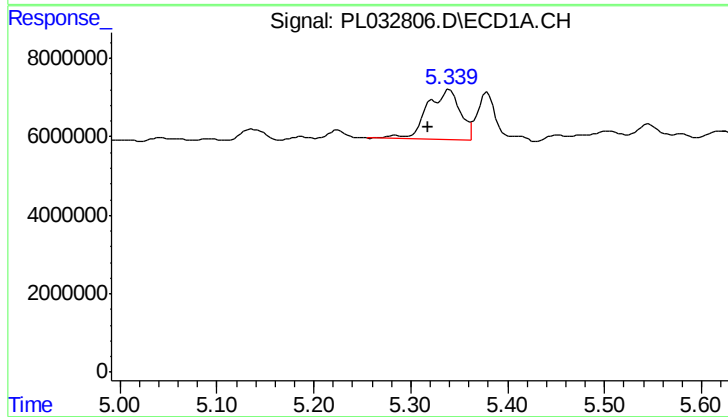
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



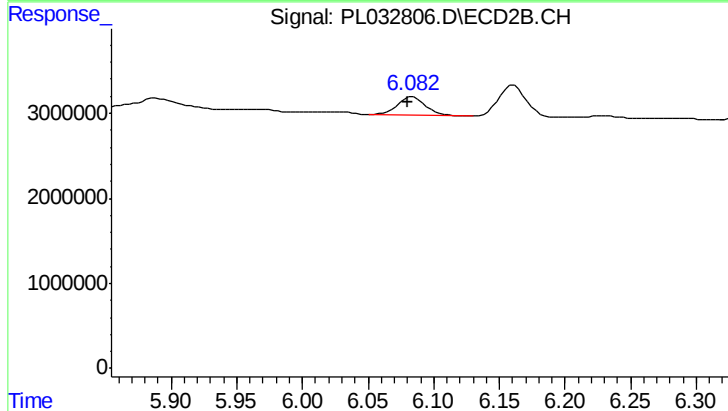
#23 Chlordane-1

R.T.: 4.980 min
Delta R.T.: 0.002 min
Response: 1177889
Conc: 15.23 ng/ml



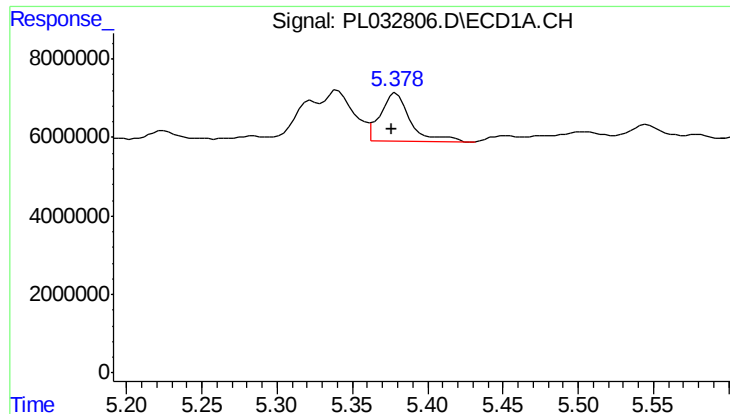
#25 Chlordane-3

R.T.: 5.341 min
Delta R.T.: 0.022 min
Response: 30160347
Conc: 20.21 ng/ml



#25 Chlordane-3

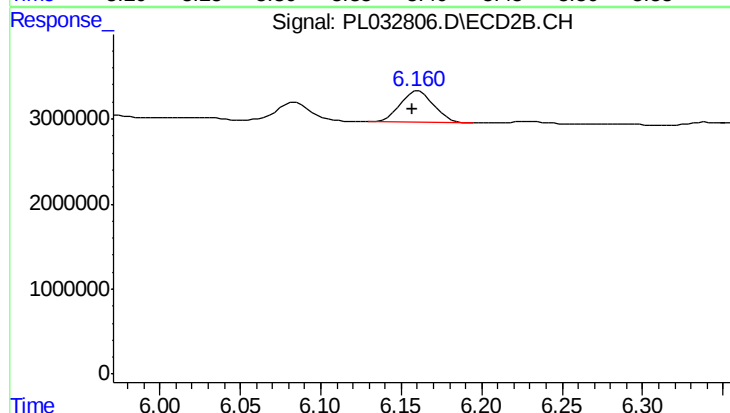
R.T.: 6.084 min
Delta R.T.: 0.003 min
Response: 3232372
Conc: 11.73 ng/ml



#26 Chlordane-4

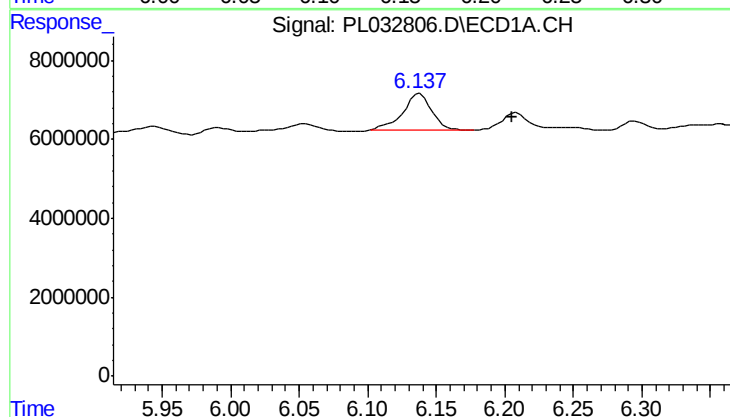
R.T.: 5.379 min
Delta R.T.: 0.003 min
Response: 17913382
Conc: 13.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



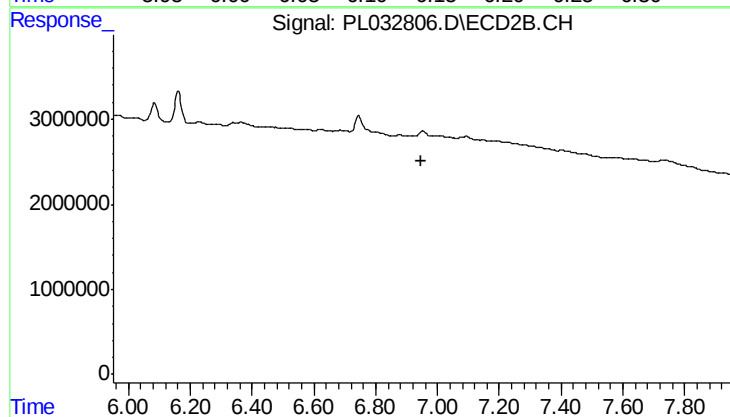
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 5339623
Conc: 16.34 ng/ml



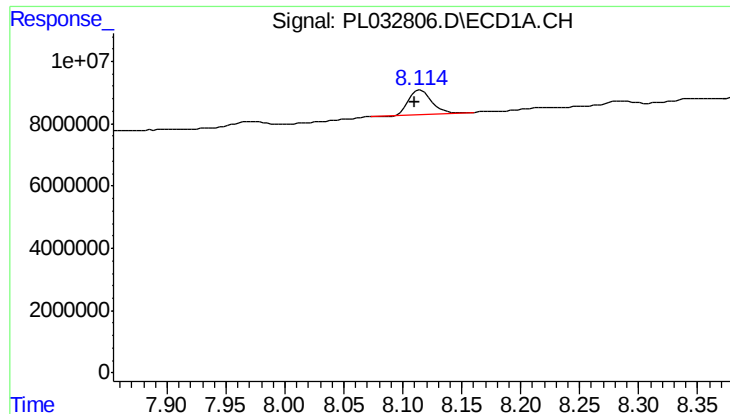
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: -0.068 min
Response: 13511722
Conc: 27.33 ng/ml



#27 Chlordane-5

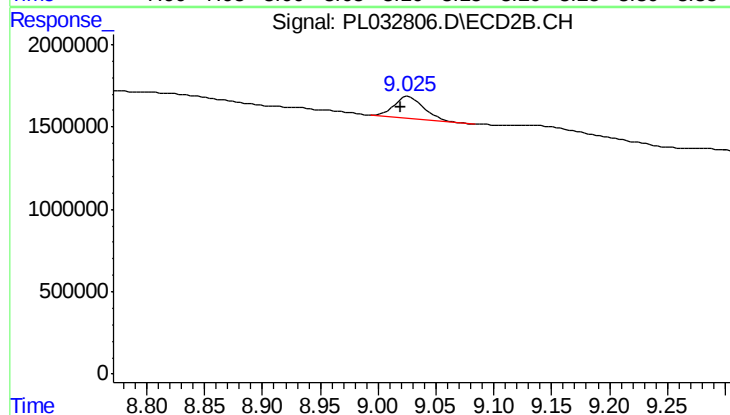
R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 10578780
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.007 min
Response: 1646755
Conc: 0.87 ng/ml