

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 3:09
 Operator : UA\AJ
 Sample : J1385-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:43:21 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	3.993	197.8E6	28298215	22.122	22.597
28)	SA Decachlor...	8.114	9.027	231.5E6	38734350	19.895	20.365
Target Compounds							
3)	MA gamma-BHC...	4.173f	0.000	6225507	0	0.482	N.D. #
6)	B beta-BHC	4.337f	0.000	16603137	0	2.907	N.D. #
7)	B delta-BHC	0.000	5.029	0	2453757	N.D.	1.104 #
9)	A Endosulfan I	5.385f	0.000	18150359	0	1.590	N.D. #
10)	B gamma-Chl...	5.385f	6.032f	18150359	4605013	1.406	2.362 #
11)	B alpha-Chl...	5.385	0.000	18150359	0	1.459	N.D. #
14)	MA Endrin	5.997f	0.000	3510113	0	0.301	N.D. #
15)	B Endosulfa...	6.140f	6.904f	17171803	1918098	1.464	1.089 #
16)	A 4,4'-DDD	5.997f	6.746f	3510113	11877644	0.334	8.328 #
23)	Chlordane-1	0.000	5.029	0	2453757	N.D.	31.733 #
25)	Chlordane-3	5.385	6.032	18150359	4605013	12.160	16.710 #
26)	Chlordane-4	5.385	0.000	18150359	0	14.111	N.D. #
27)	Chlordane-5	6.140	6.904	17171803	1918098	34.730	31.828

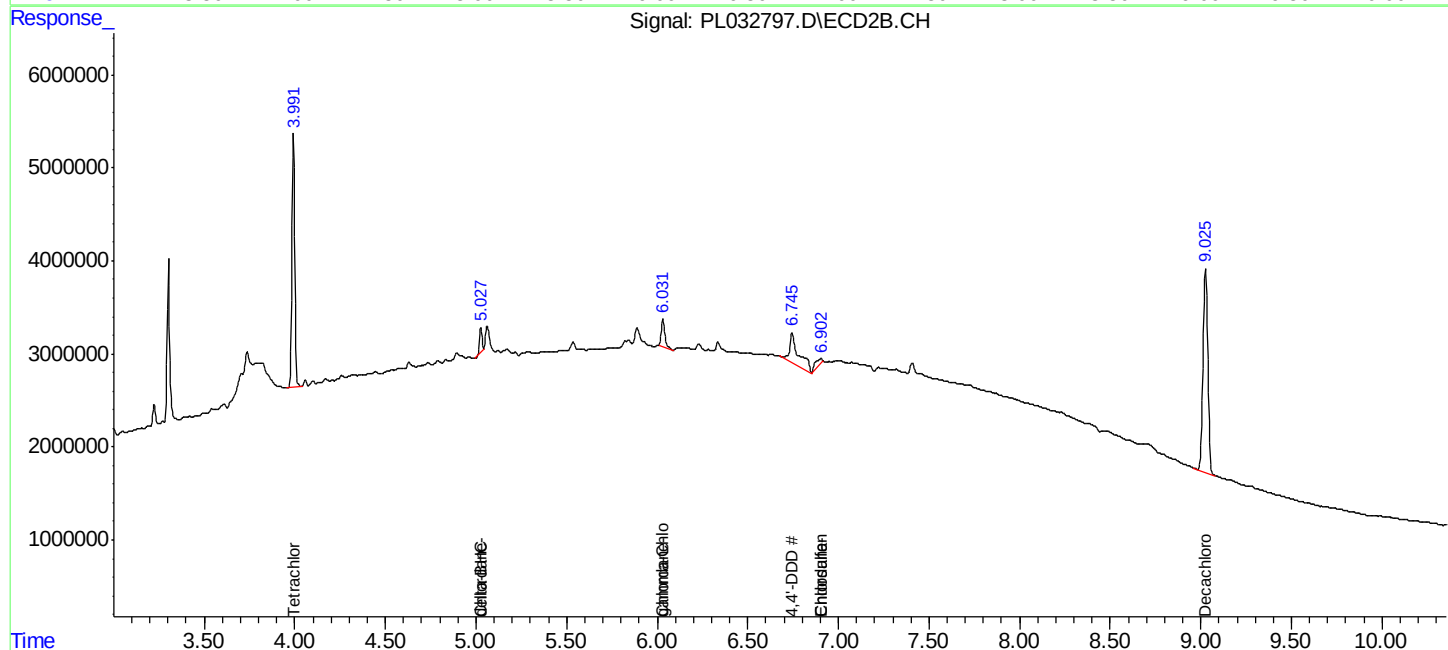
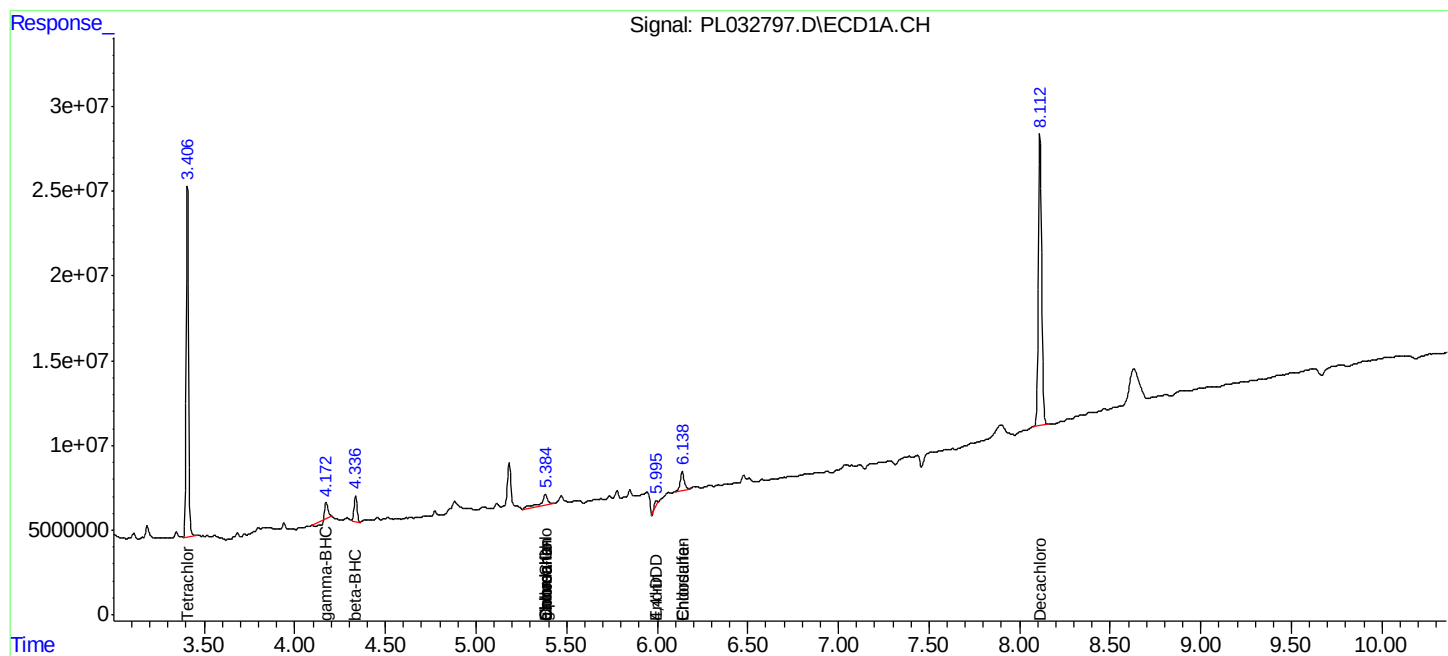
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

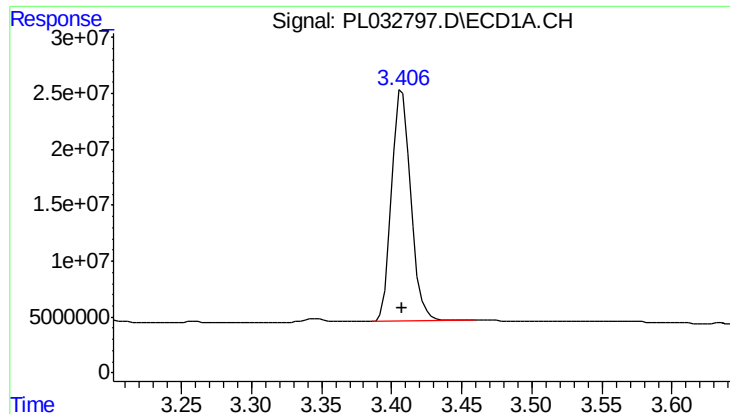
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Operator : UA\AJ
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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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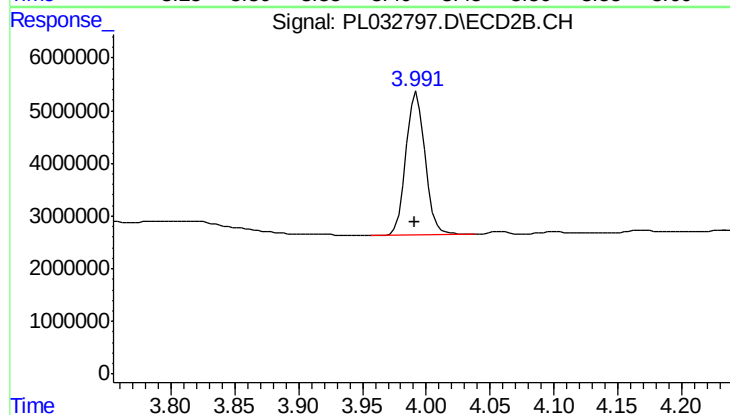




#1 Tetrachloro-m-xylene

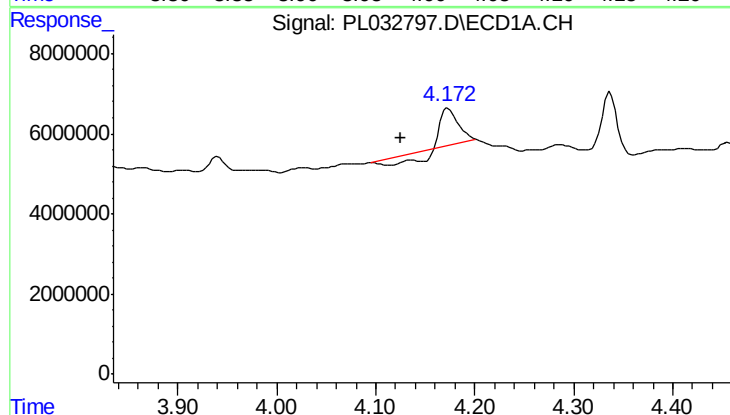
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 197770150
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



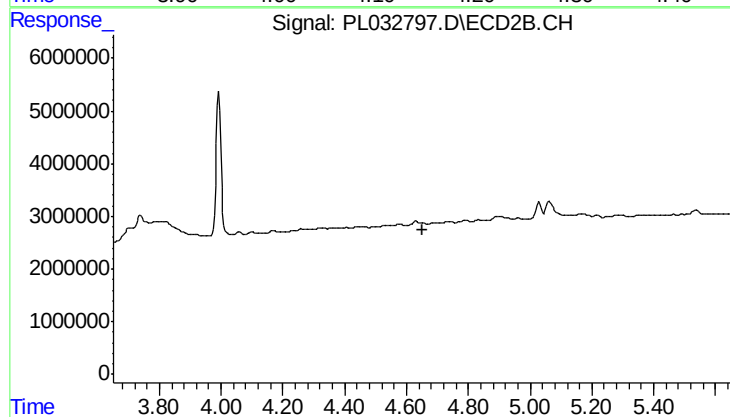
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.001 min
Response: 28298215
Conc: 22.60 ng/ml



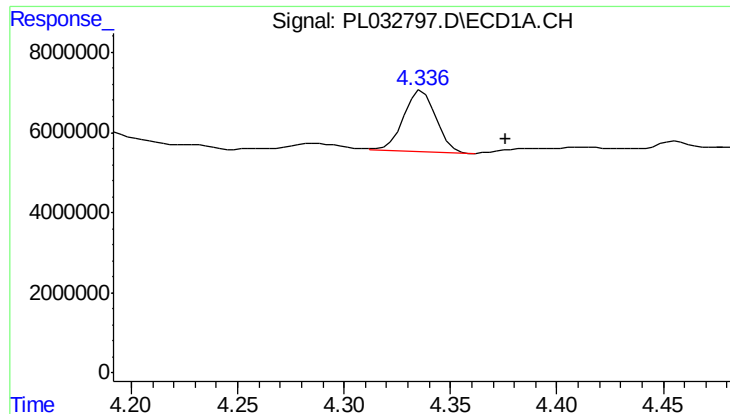
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.049 min
Response: 6225507
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

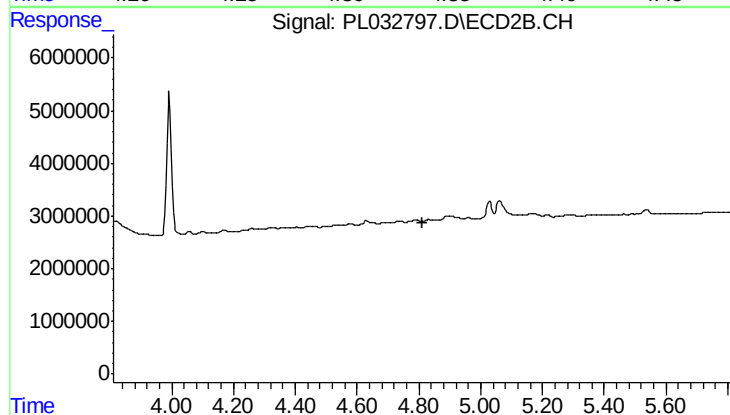
R.T.: 0.000 min
Exp R.T.: 4.650 min
Response: 0
Conc: N.D.



#6 beta-BHC

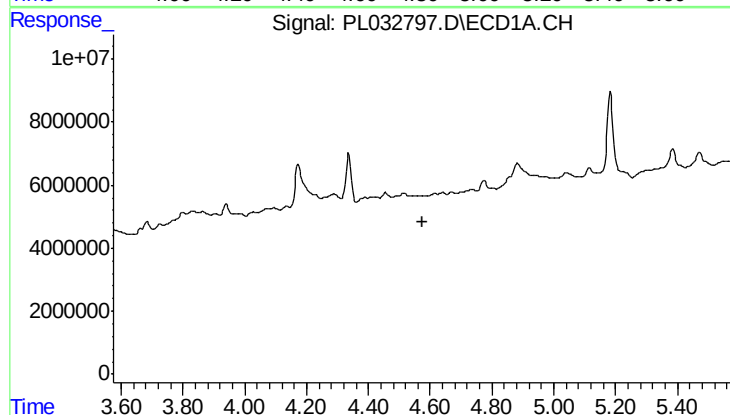
R.T.: 4.337 min
Delta R.T.: -0.039 min
Response: 16603137
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



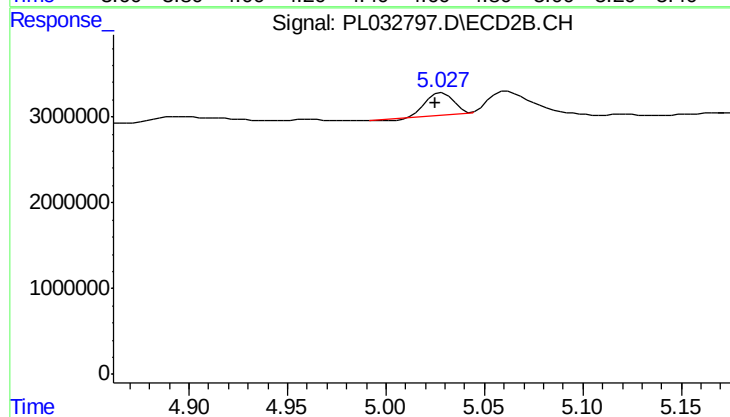
#6 beta-BHC

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



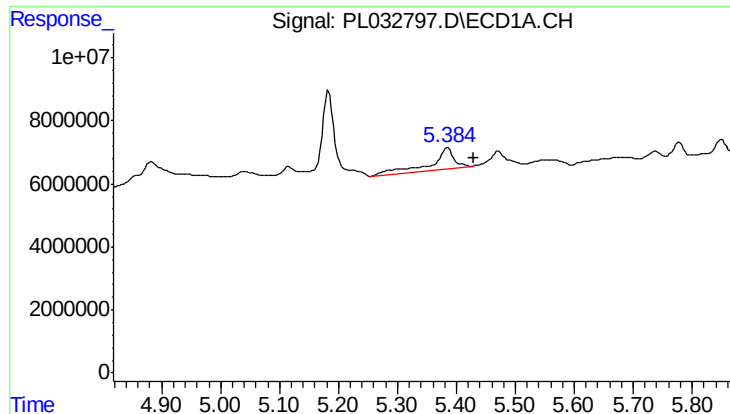
#7 delta-BHC

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



#7 delta-BHC

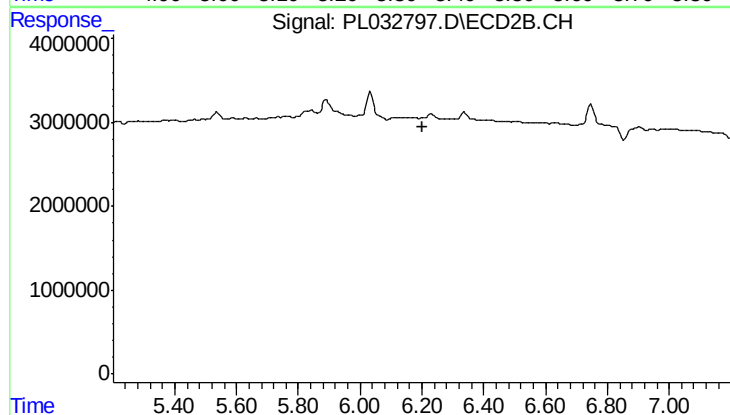
R.T.: 5.029 min
Delta R.T.: 0.004 min
Response: 2453757
Conc: 1.10 ng/ml



#9 Endosulfan I

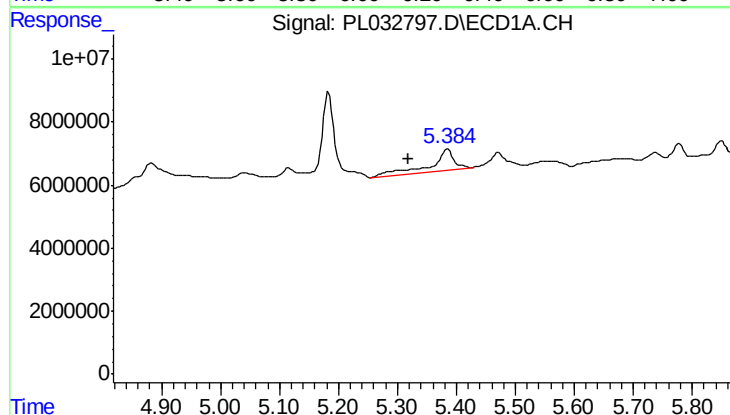
R.T.: 5.385 min
Delta R.T.: -0.045 min
Response: 18150359
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



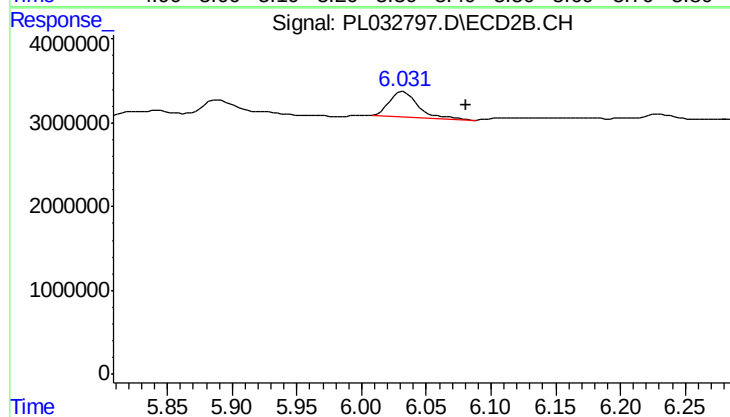
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.



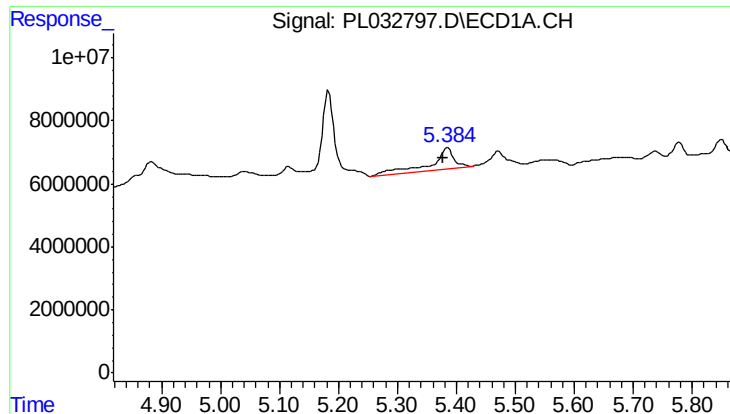
#10 gamma-Chlordane

R.T.: 5.385 min
Delta R.T.: 0.067 min
Response: 18150359
Conc: 1.41 ng/ml



#10 gamma-Chlordane

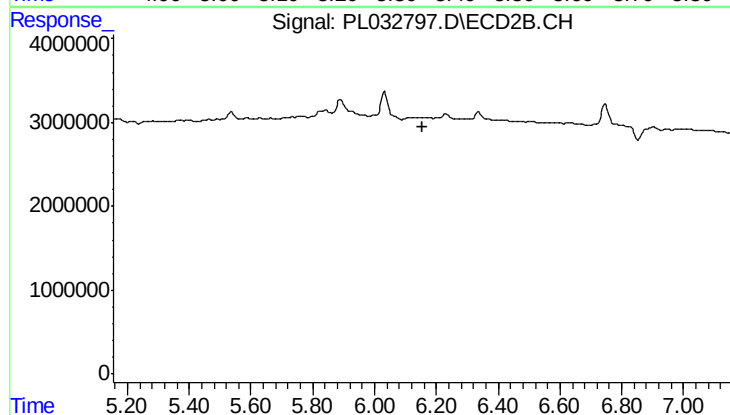
R.T.: 6.032 min
Delta R.T.: -0.048 min
Response: 4605013
Conc: 2.36 ng/ml



#11 alpha-Chlordane

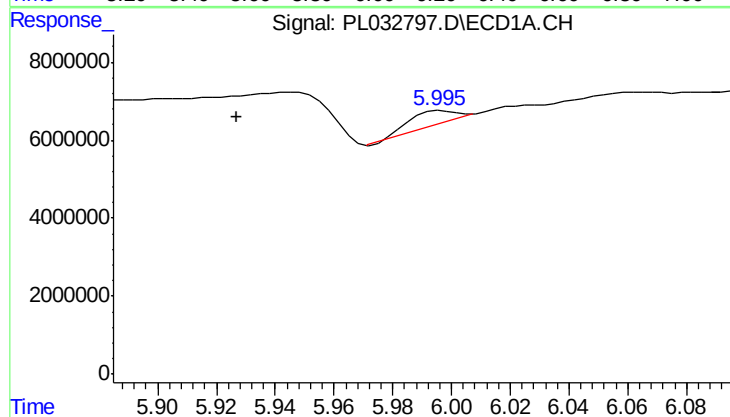
R.T.: 5.385 min
Delta R.T.: 0.008 min
Response: 18150359
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



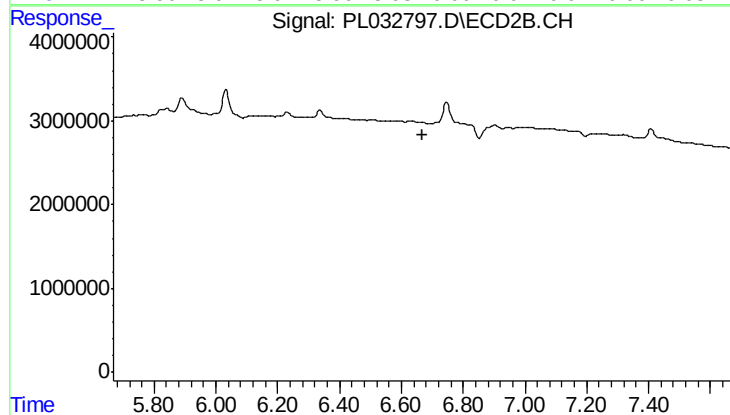
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



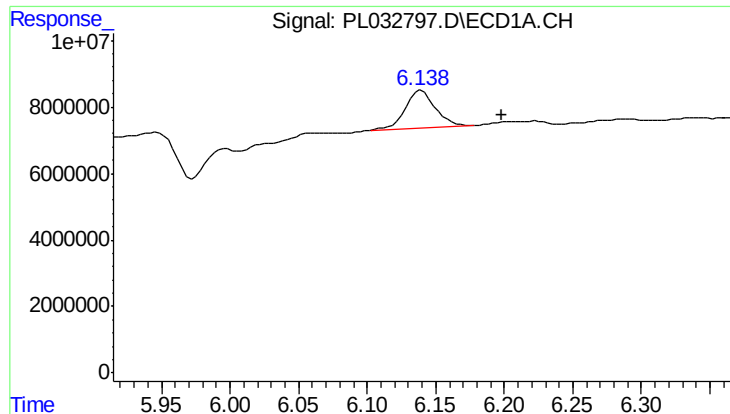
#14 Endrin

R.T.: 5.997 min
Delta R.T.: 0.070 min
Response: 3510113
Conc: 0.30 ng/ml



#14 Endrin

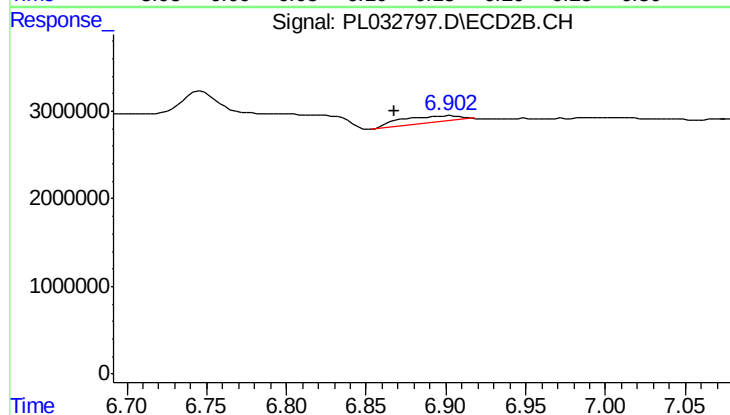
R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.



#15 Endosulfan II

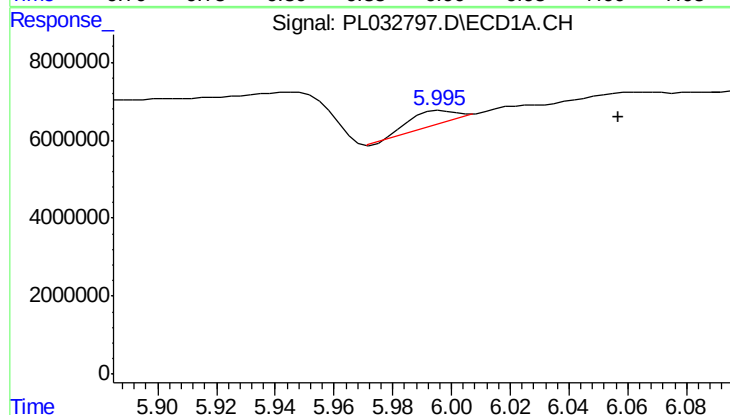
R.T.: 6.140 min
Delta R.T.: -0.059 min
Response: 17171803
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



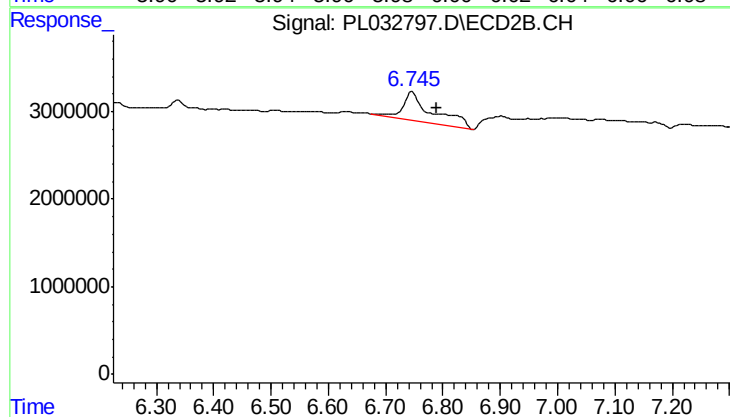
#15 Endosulfan II

R.T.: 6.904 min
Delta R.T.: 0.036 min
Response: 1918098
Conc: 1.09 ng/ml



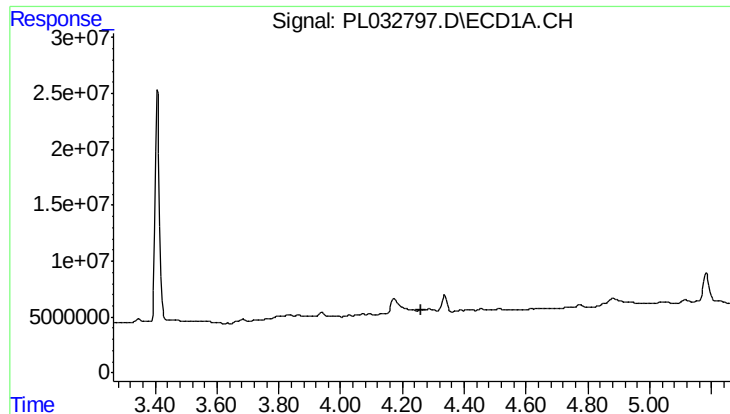
#16 4,4'-DDD

R.T.: 5.997 min
Delta R.T.: -0.060 min
Response: 3510113
Conc: 0.33 ng/ml



#16 4,4'-DDD

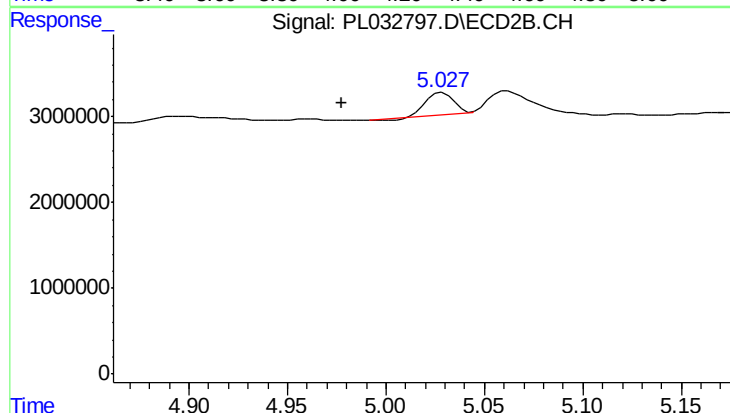
R.T.: 6.746 min
Delta R.T.: -0.044 min
Response: 11877644
Conc: 8.33 ng/ml



#23 Chlordane-1

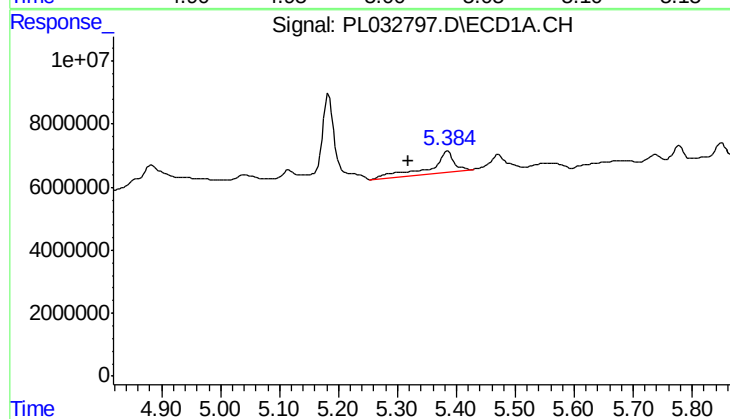
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



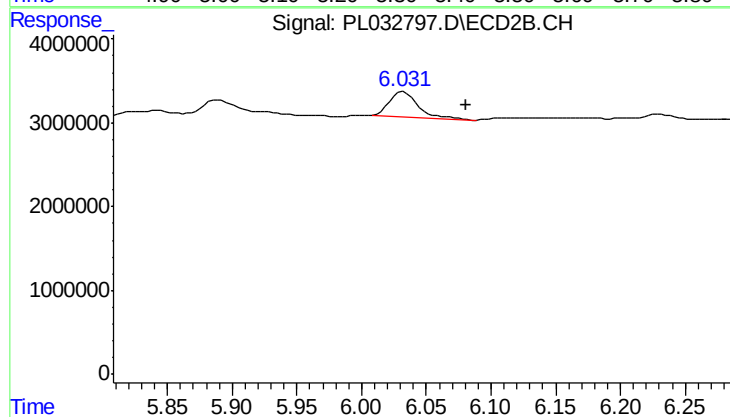
#23 Chlordane-1

R.T.: 5.029 min
Delta R.T.: 0.051 min
Response: 2453757
Conc: 31.73 ng/ml



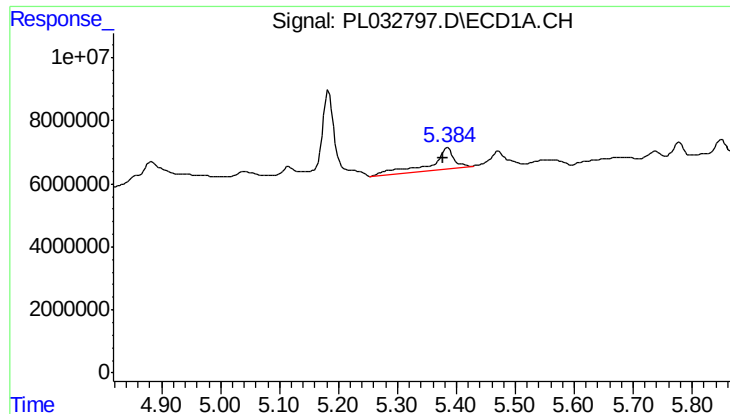
#25 Chlordane-3

R.T.: 5.385 min
Delta R.T.: 0.067 min
Response: 18150359
Conc: 12.16 ng/ml



#25 Chlordane-3

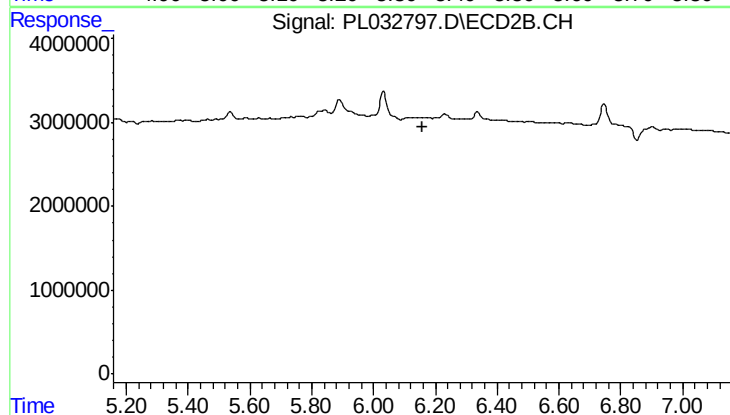
R.T.: 6.032 min
Delta R.T.: -0.048 min
Response: 4605013
Conc: 16.71 ng/ml



#26 Chlordane-4

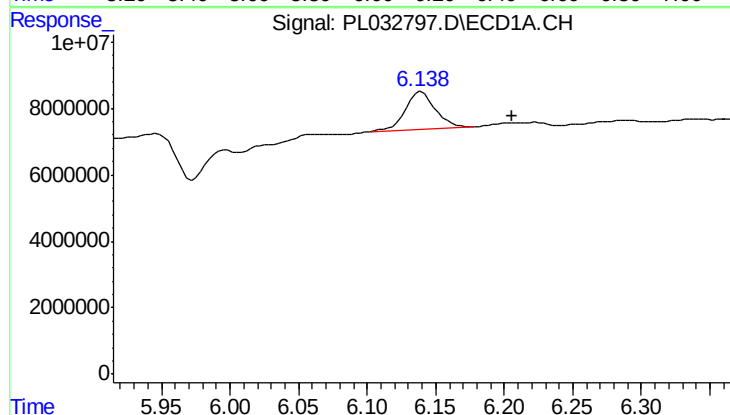
R.T.: 5.385 min
Delta R.T.: 0.009 min
Response: 18150359
Conc: 14.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



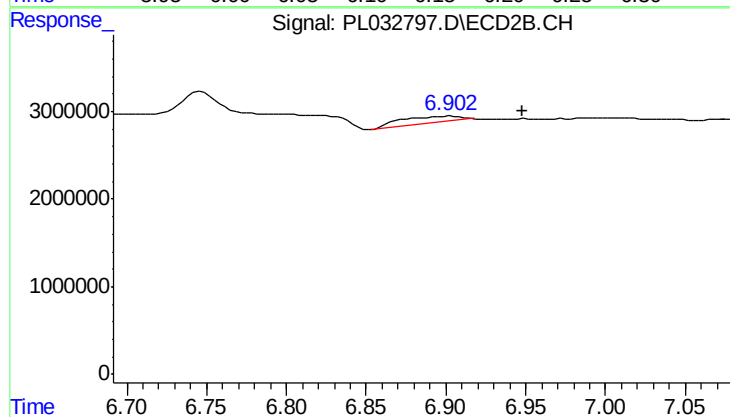
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



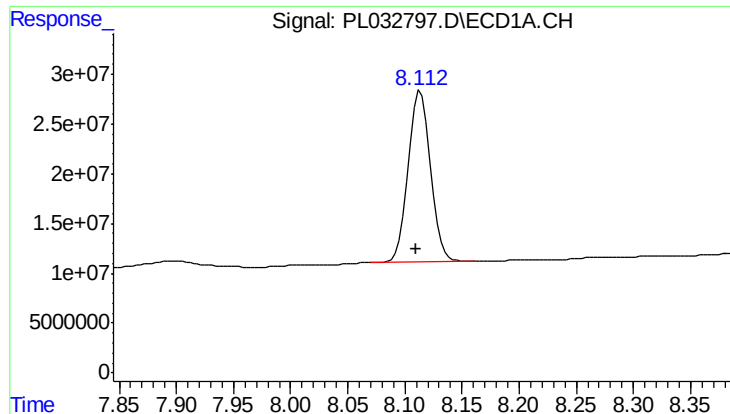
#27 Chlordane-5

R.T.: 6.140 min
Delta R.T.: -0.066 min
Response: 17171803
Conc: 34.73 ng/ml



#27 Chlordane-5

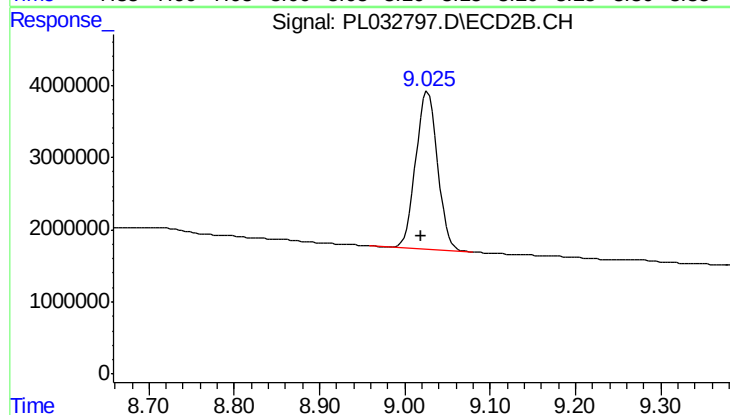
R.T.: 6.904 min
Delta R.T.: -0.044 min
Response: 1918098
Conc: 31.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 231486800
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.008 min
Response: 38734350
Conc: 20.36 ng/ml