

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 10:17
 Operator : UA\AJ
 Sample : J1333-05DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:45:50 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	79650777	11966272	8.909	9.555
28)	SA Decachlor...	8.112	9.025	59545411	15333141	5.118	8.061 #
Target Compounds							
2)	A alpha-BHC	0.000	4.322f	0	1040562	N.D.	0.449 #
3)	MA gamma-BHC...	4.169f	0.000	29459495	0	2.282	N.D. #
6)	B beta-BHC	4.336f	0.000	17414112	0	3.049	N.D. #
7)	B delta-BHC	0.000	5.028	0	1778361	N.D.	0.800 #
12)	B 4,4'-DDE	5.545	6.312	325.8E6	48853409	25.643	25.617
13)	MA Dieldrin	5.672	6.456	760.7E6	115.5E6	59.422	60.449
15)	B Endosulfa...	6.201	6.873	26559474	6416069	2.264	3.644 #
16)	A 4,4'-DDD	0.000	6.745f	0	6032183	N.D.	4.229 #
17)	MA 4,4'-DDT	6.295	7.093	79534398	10501675	7.524	7.876
19)	B Endosulfa...	6.581	7.219	612.0E6	92156745	55.248	57.142
20)	A Methoxychlor	6.868	7.496f	73566137	15287853	12.662	18.756 #
23)	Chlordane-1	0.000	5.028	0	1778361	N.D.	22.998 #
27)	Chlordane-5	6.201	0.000	26559474	0	53.717	N.D. #

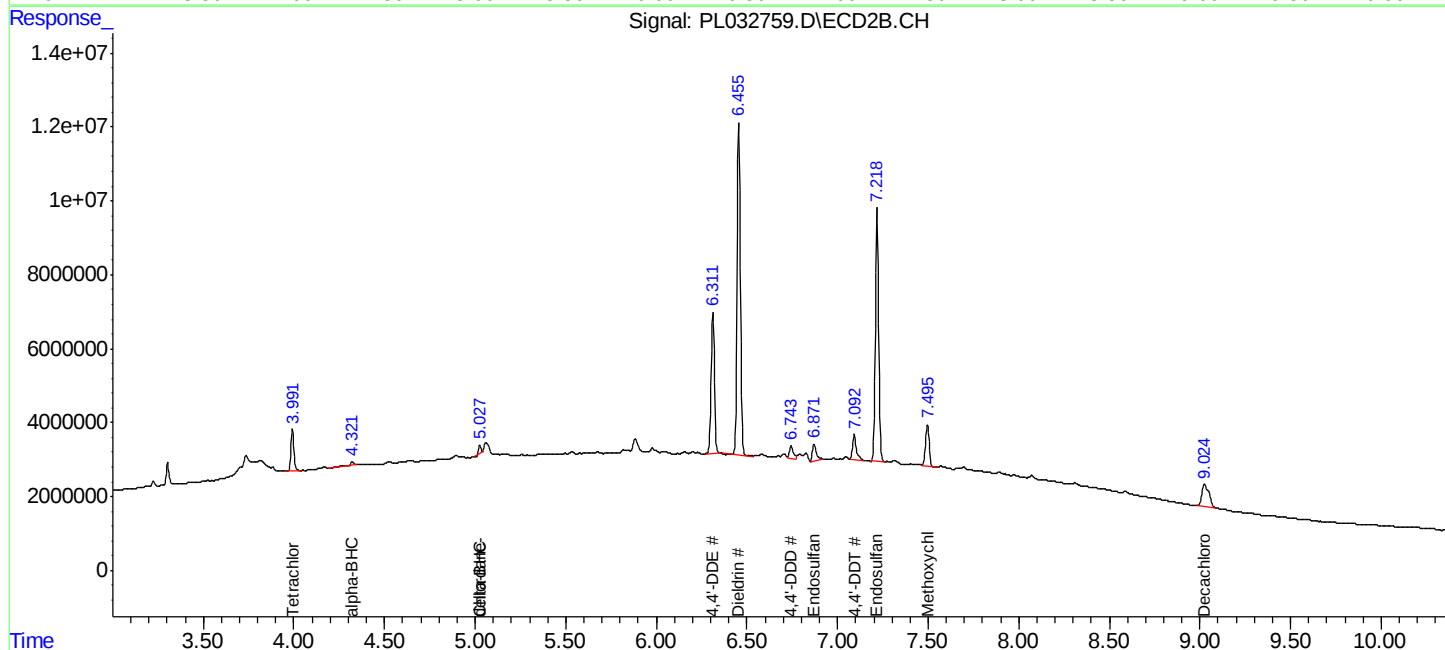
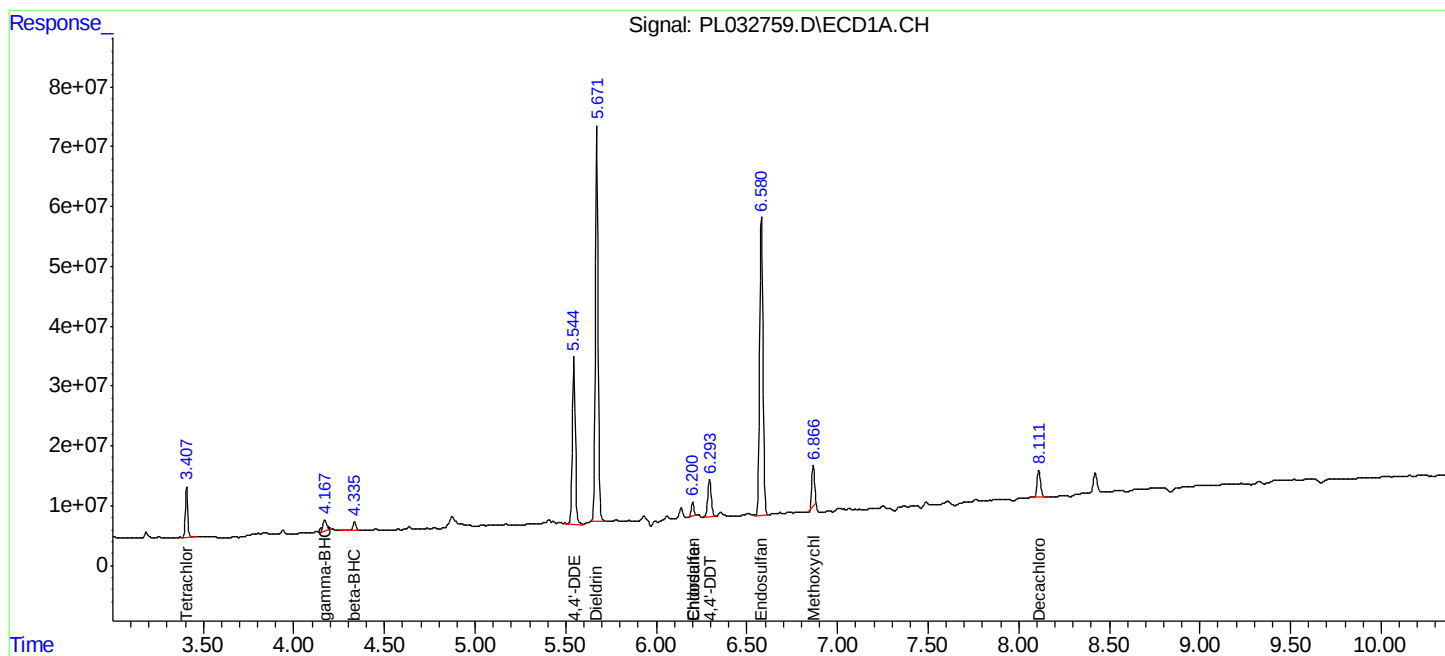
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

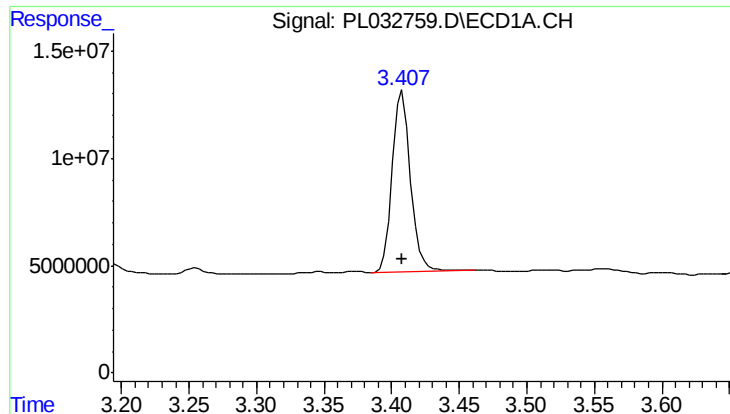
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ECD_L
ClientSampled :

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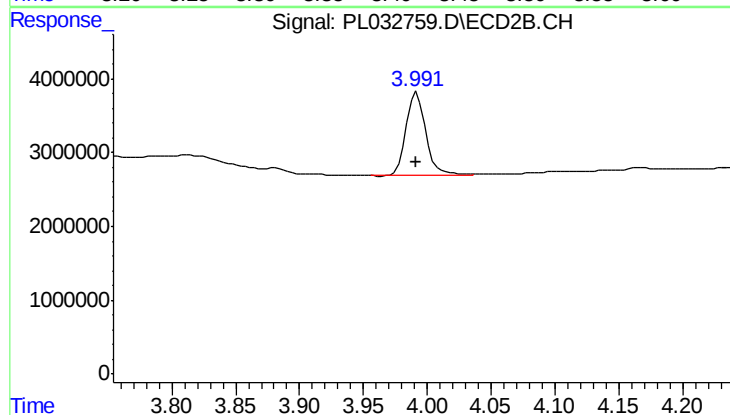




#1 Tetrachloro-m-xylene

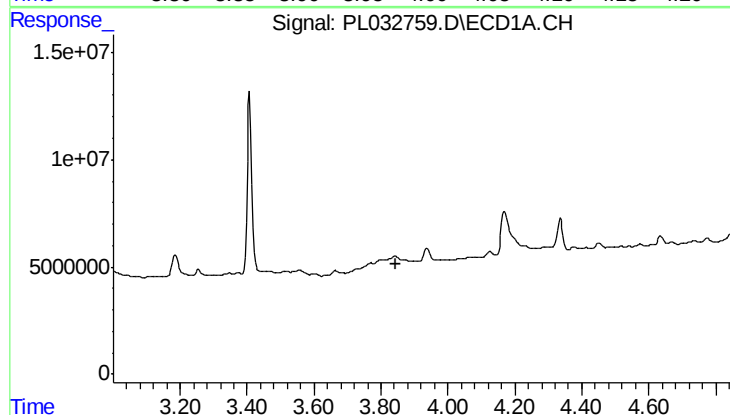
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 79650777
Conc: 8.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



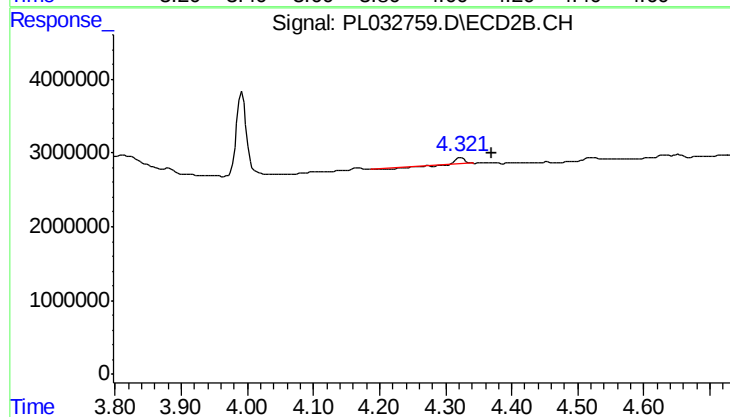
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 11966272
Conc: 9.56 ng/ml



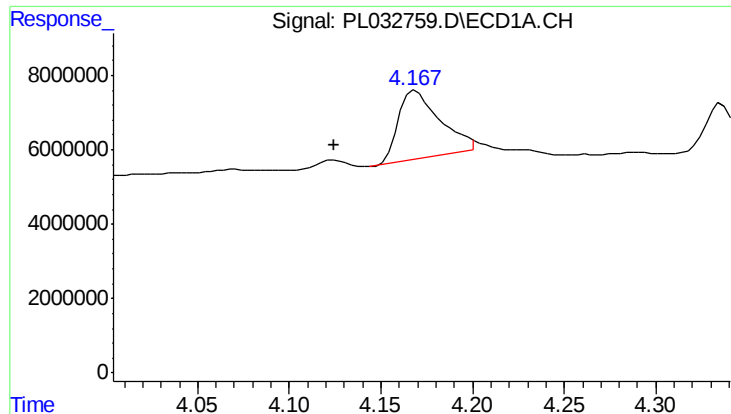
#2 alpha-BHC

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



#2 alpha-BHC

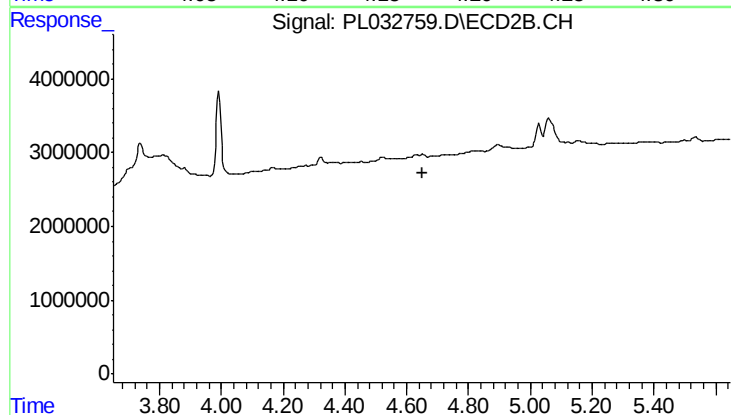
R.T.: 4.322 min
Delta R.T.: -0.047 min
Response: 1040562
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

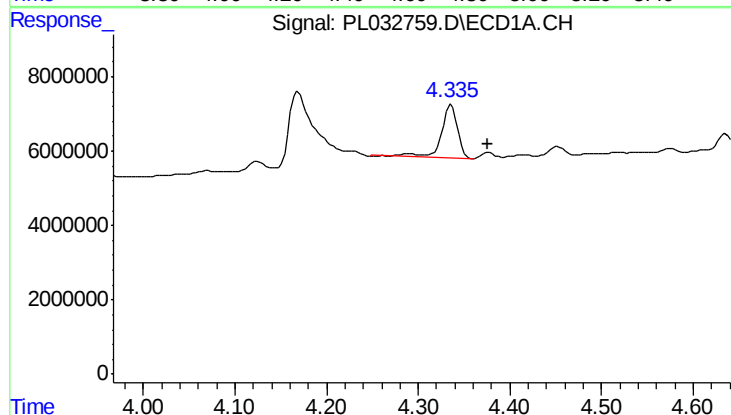
R.T.: 4.169 min
Delta R.T.: 0.045 min
Response: 29459495
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



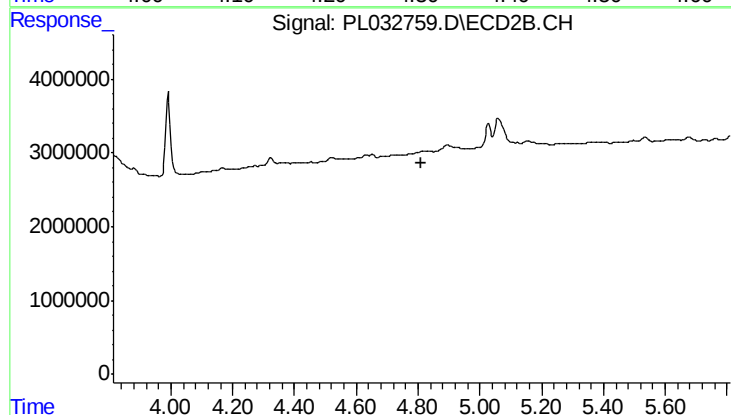
#3 gamma-BHC (Lindane)

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



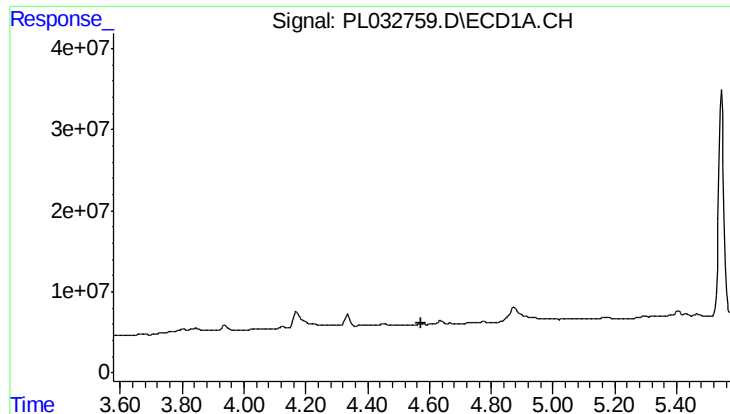
#6 beta-BHC

R.T.: 4.336 min
Delta R.T.: -0.040 min
Response: 17414112
Conc: 3.05 ng/ml



#6 beta-BHC

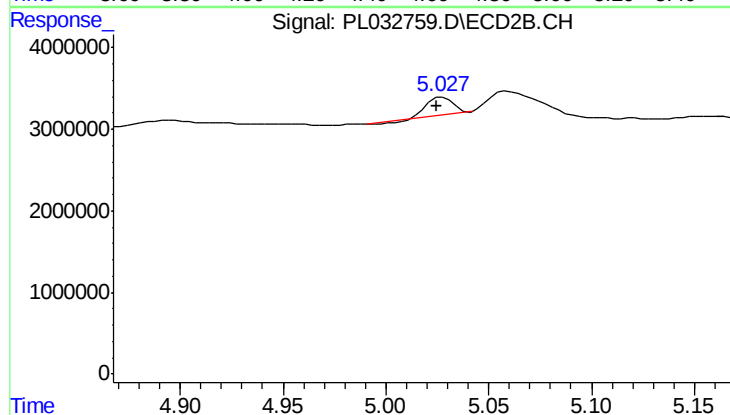
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

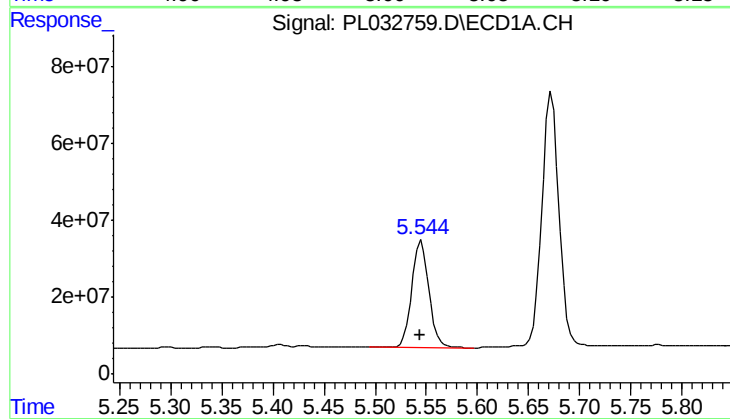
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



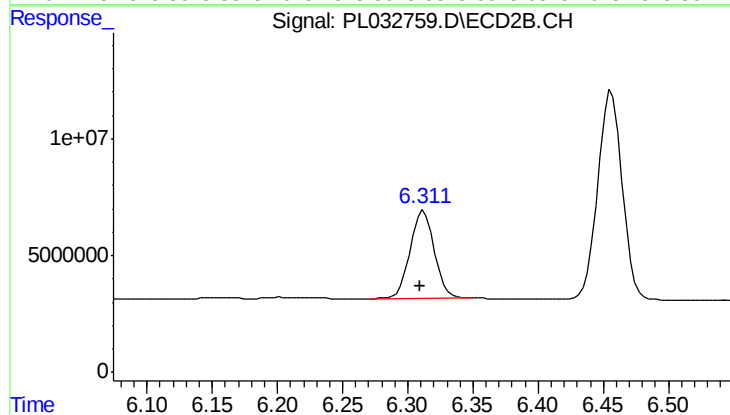
#7 delta-BHC

R.T.: 5.028 min
Delta R.T.: 0.003 min
Response: 1778361
Conc: 0.80 ng/ml



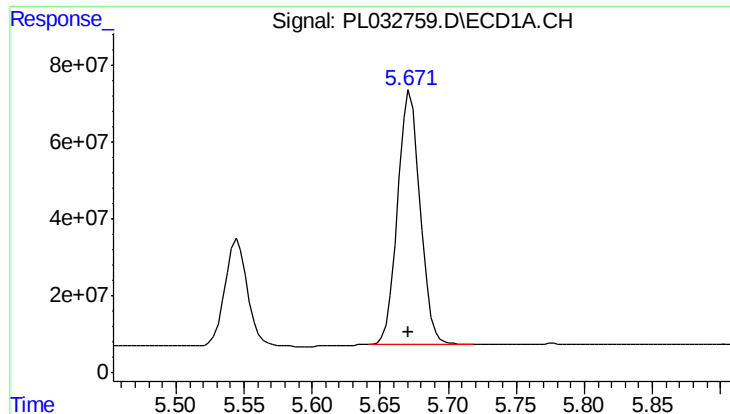
#12 4,4'-DDE

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 325807587
Conc: 25.64 ng/ml



#12 4,4'-DDE

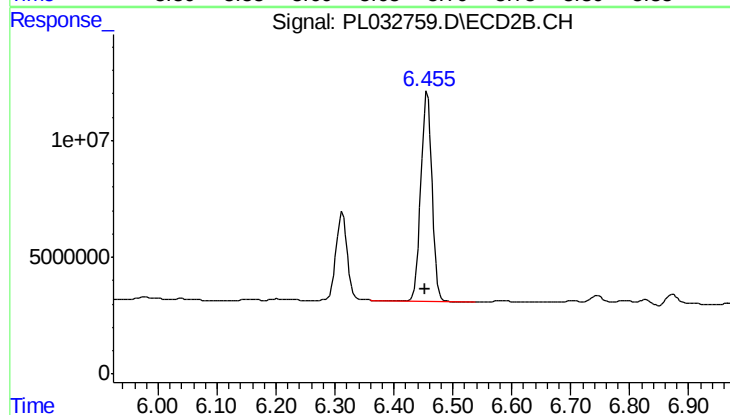
R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 48853409
Conc: 25.62 ng/ml



#13 Dieldrin

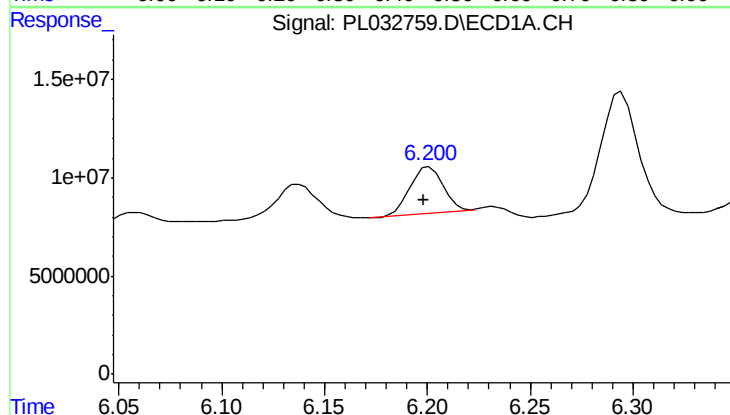
R.T.: 5.672 min
Delta R.T.: 0.001 min
Response: 760736337
Conc: 59.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



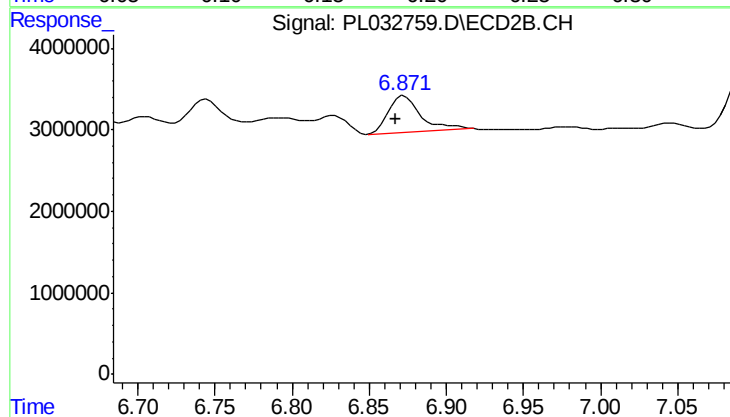
#13 Dieldrin

R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 115521793
Conc: 60.45 ng/ml



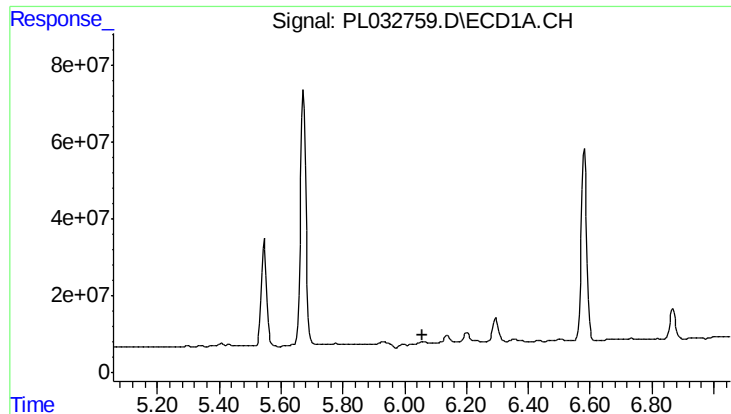
#15 Endosulfan II

R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 26559474
Conc: 2.26 ng/ml



#15 Endosulfan II

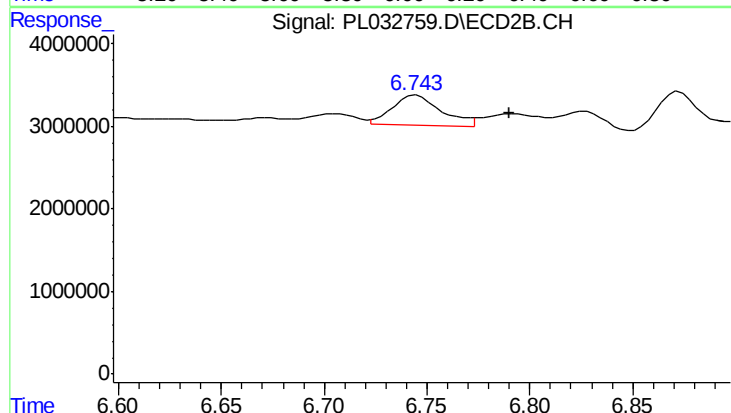
R.T.: 6.873 min
Delta R.T.: 0.005 min
Response: 6416069
Conc: 3.64 ng/ml



#16 4,4'-DDD

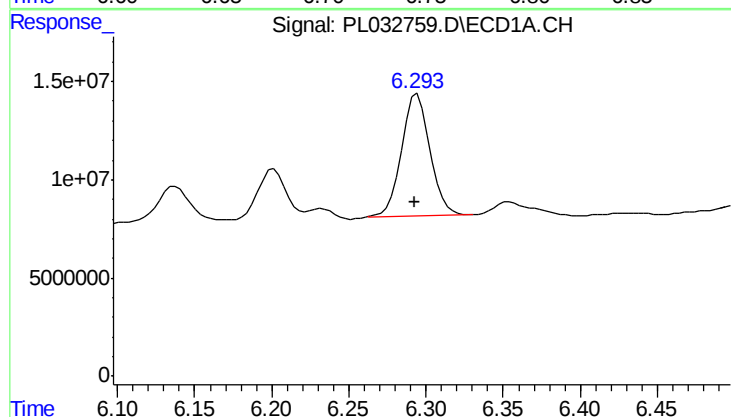
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



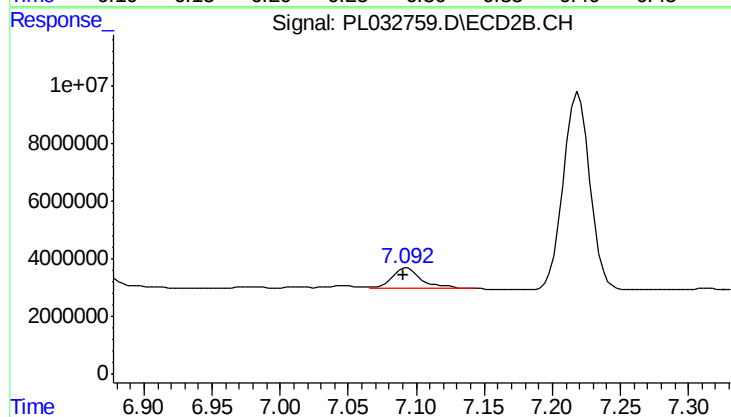
#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: -0.045 min
Response: 6032183
Conc: 4.23 ng/ml



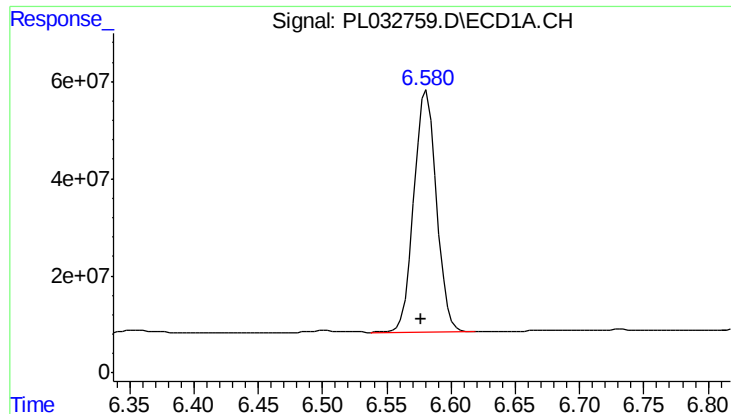
#17 4,4'-DDT

R.T.: 6.295 min
Delta R.T.: 0.002 min
Response: 79534398
Conc: 7.52 ng/ml



#17 4,4'-DDT

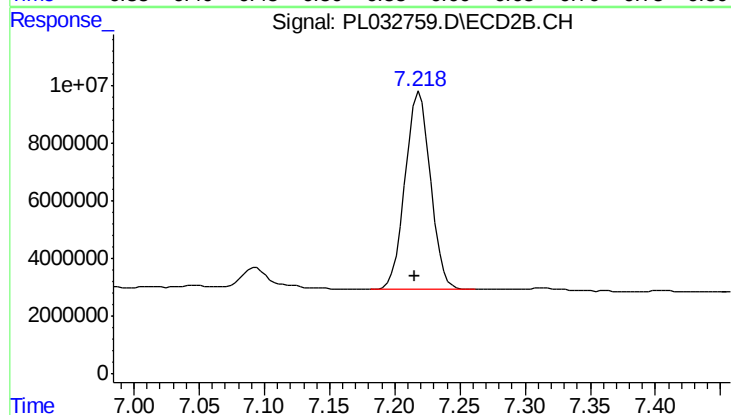
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 10501675
Conc: 7.88 ng/ml



#19 Endosulfan Sulfate

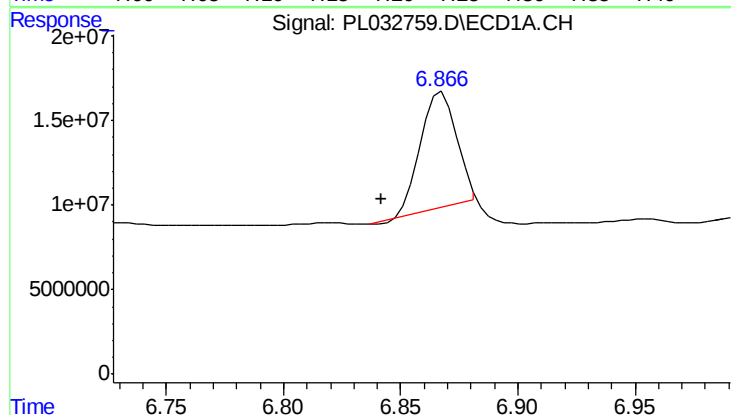
R.T.: 6.581 min
Delta R.T.: 0.004 min
Response: 611982791
Conc: 55.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



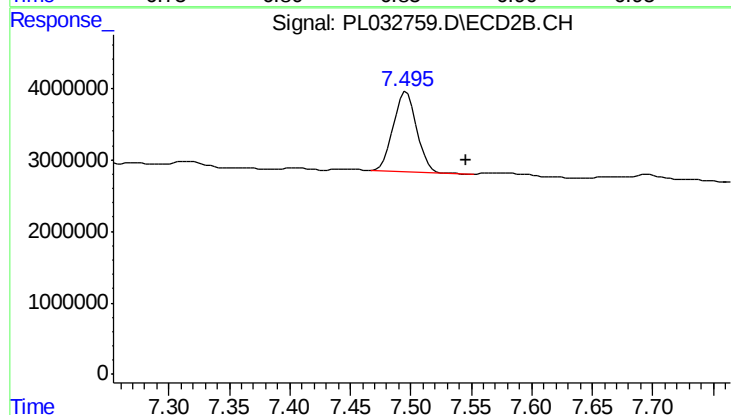
#19 Endosulfan Sulfate

R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 92156745
Conc: 57.14 ng/ml



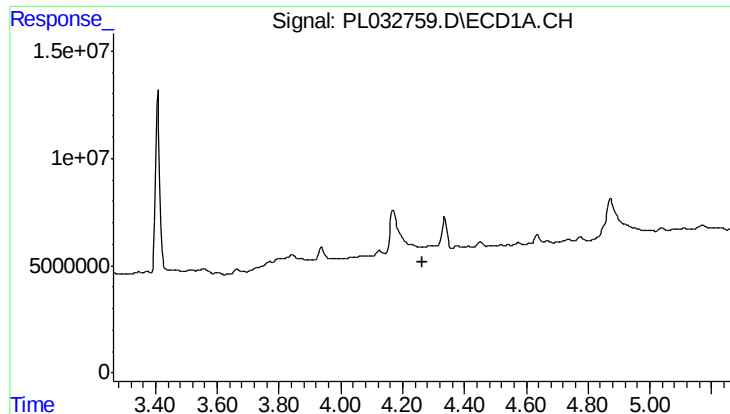
#20 Methoxychlor

R.T.: 6.868 min
Delta R.T.: 0.026 min
Response: 73566137
Conc: 12.66 ng/ml



#20 Methoxychlor

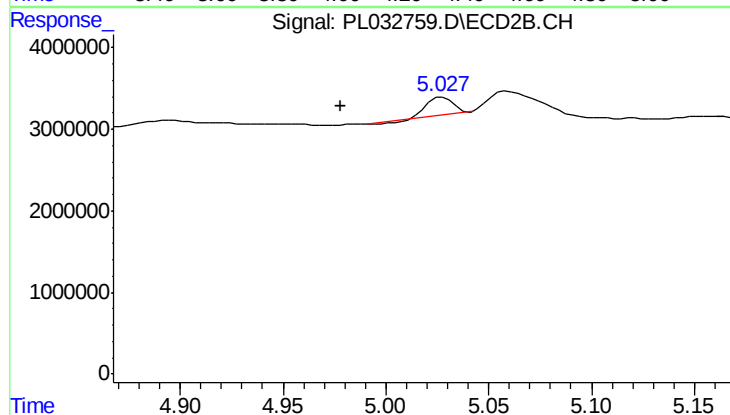
R.T.: 7.496 min
Delta R.T.: -0.049 min
Response: 15287853
Conc: 18.76 ng/ml



#23 Chlordane-1

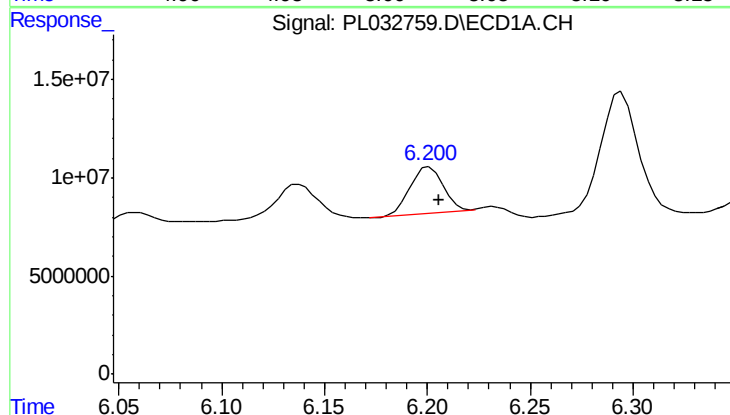
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



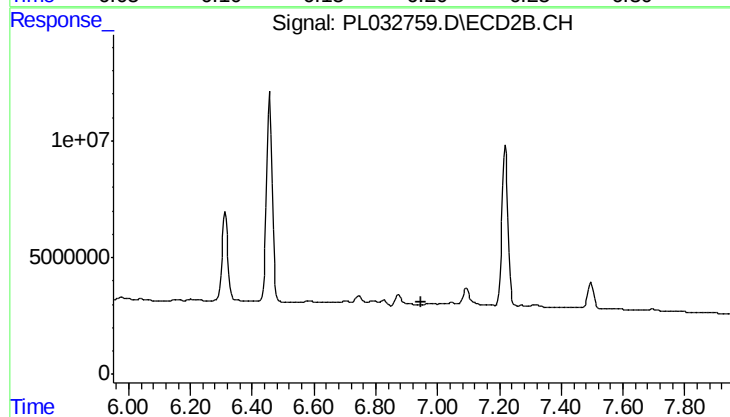
#23 Chlordane-1

R.T.: 5.028 min
Delta R.T.: 0.050 min
Response: 1778361
Conc: 23.00 ng/ml



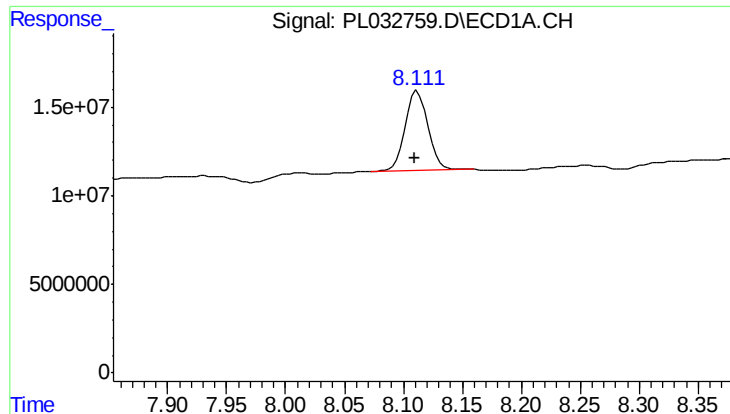
#27 Chlordane-5

R.T.: 6.201 min
Delta R.T.: -0.004 min
Response: 26559474
Conc: 53.72 ng/ml



#27 Chlordane-5

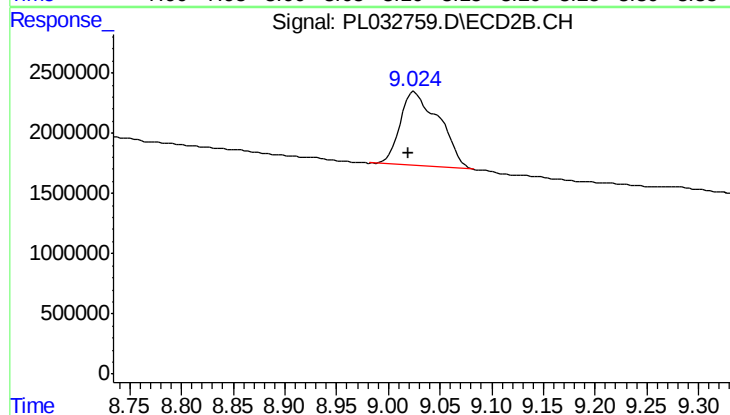
R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 59545411
Conc: 5.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.006 min
Response: 15333141
Conc: 8.06 ng/ml