

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 11:17
 Operator : UA\AJ
 Sample : J1333-09DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:47:26 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	27554329	4849855	3.082	3.873 #
28)	SA Decachlor...	8.112	9.049	20006295	6818724	1.719	3.585 #
Target Compounds							
3)	MA gamma-BHC...	4.170f	0.000	11917500	0	0.923	N.D. #
6)	B beta-BHC	4.335f	0.000	12738553	0	2.230	N.D. #
7)	B delta-BHC	0.000	5.028	0	1399725	N.D.	0.630 #
8)	B Heptachlo...	0.000	5.841	0	2000755	N.D.	1.119 #
12)	B 4,4'-DDE	5.545	6.313	203.3E6	25146269	15.998	13.186
13)	MA Dieldrin	5.672	6.456	196.5E6	31305613	15.346	16.381
15)	B Endosulfa...	6.201	6.873	30460401	6245677	2.596	3.547 #
16)	A 4,4'-DDD	6.059	6.793	11957776	5794724	1.137	4.063 #
17)	MA 4,4'-DDT	6.296	7.093	30169961	4212878	2.854	3.159
19)	B Endosulfa...	6.581	7.220	564.2E6	86230493	50.937	53.467
20)	A Methoxychlor	6.869	7.496f	4806773	4176161	0.827	5.123 #
23)	Chlordane-1	0.000	5.028	0	1399725	N.D.	18.102 #
27)	Chlordane-5	6.201	0.000	30460401	0	61.606	N.D. #

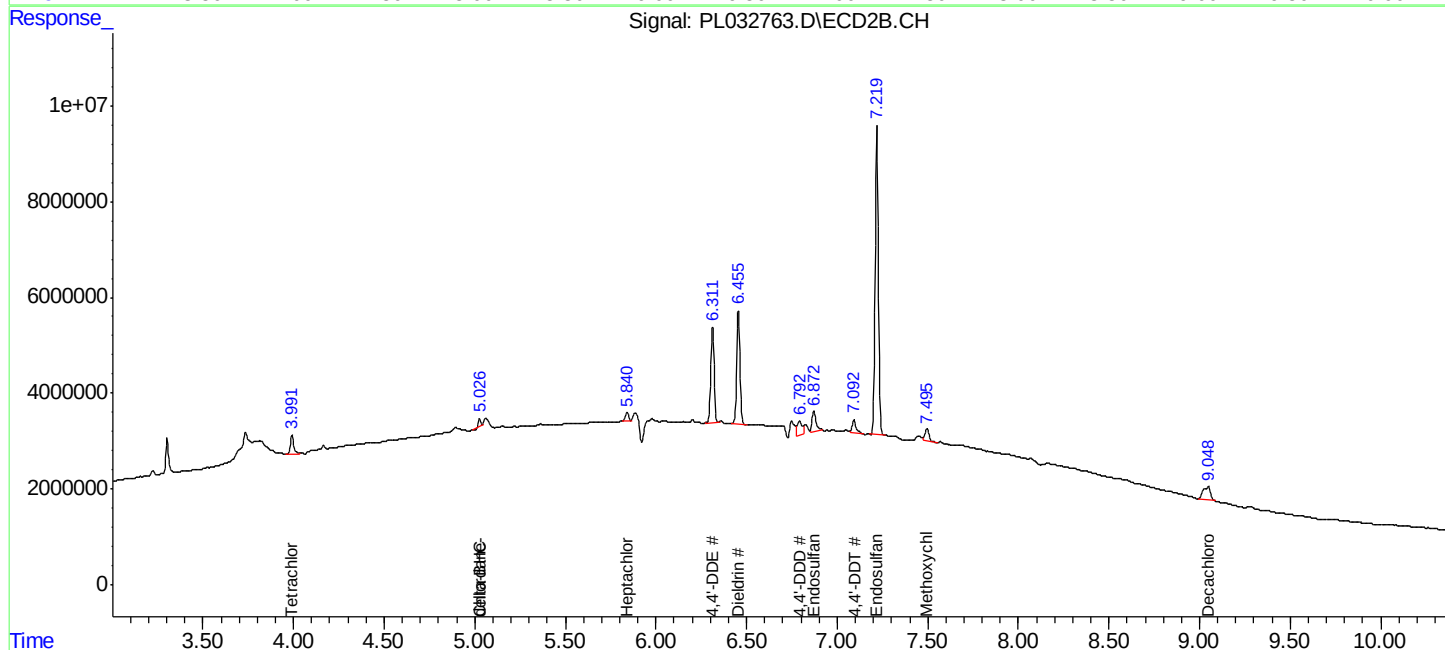
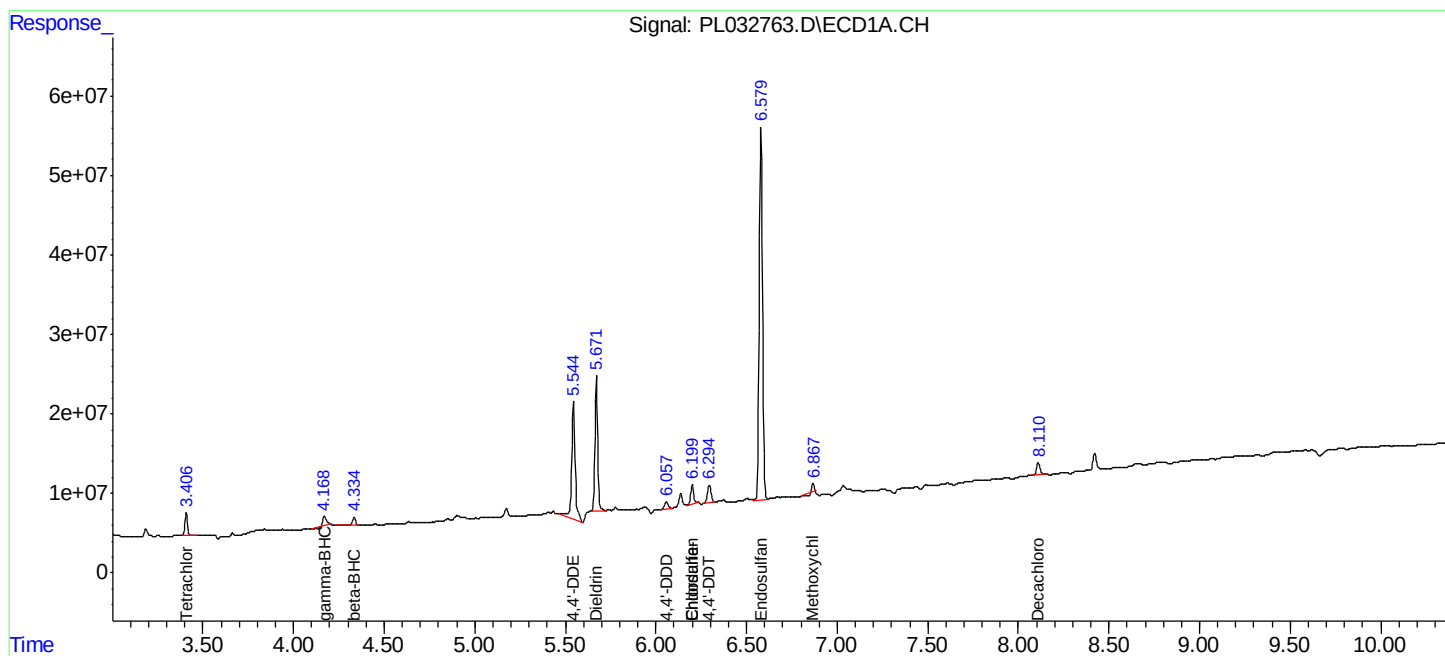
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

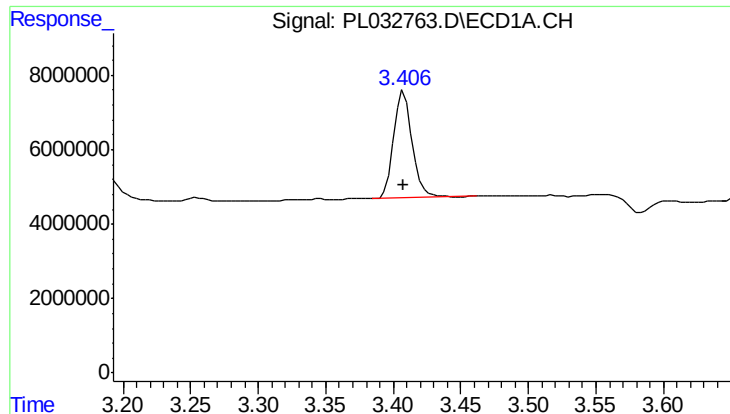
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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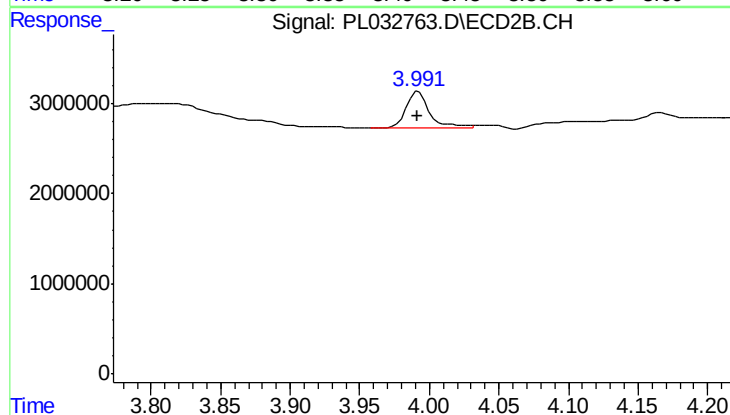




#1 Tetrachloro-m-xylene

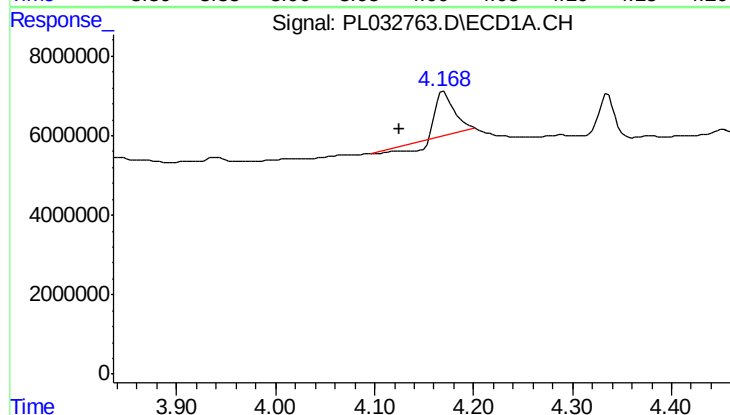
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 27554329
Conc: 3.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



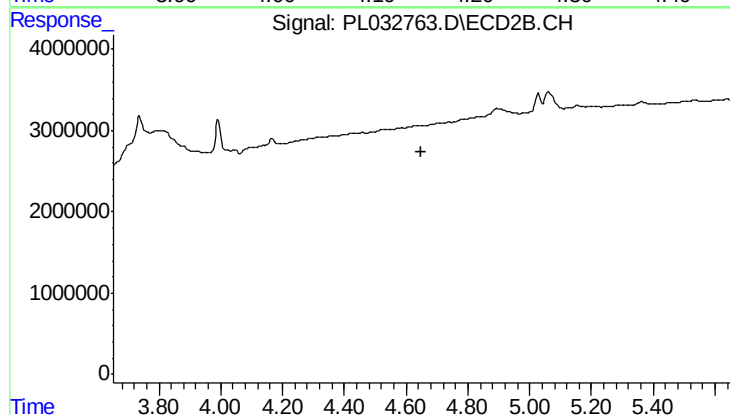
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 4849855
Conc: 3.87 ng/ml



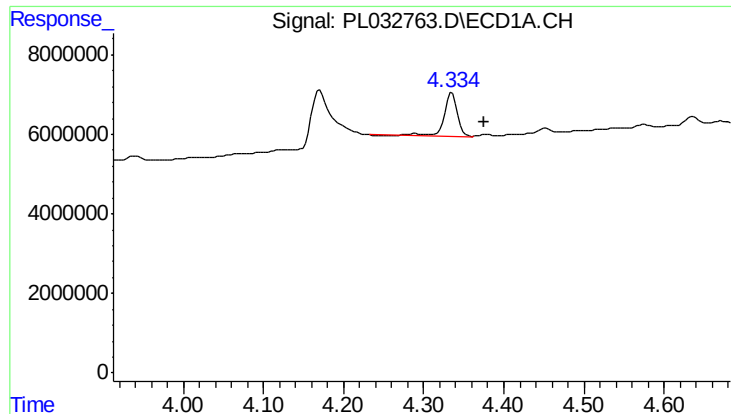
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.045 min
Response: 11917500
Conc: 0.92 ng/ml



#3 gamma-BHC (Lindane)

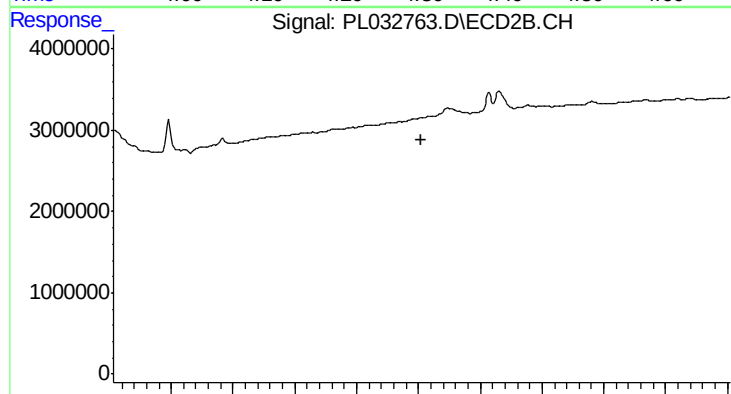
R.T.: 0.000 min
Exp R.T.: 4.650 min
Response: 0
Conc: N.D.



#6 beta-BHC

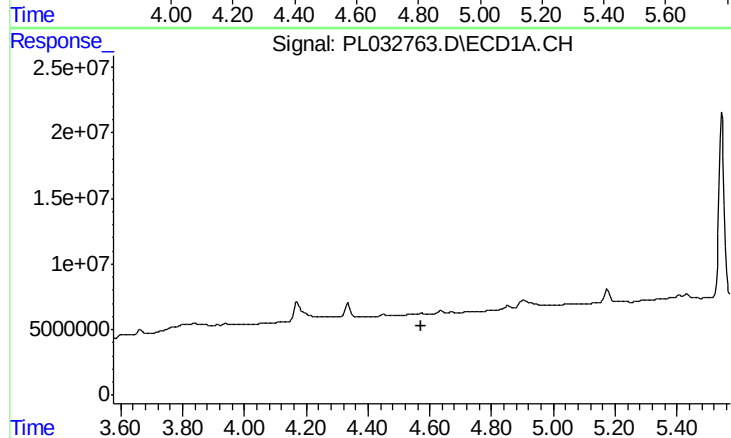
R.T.: 4.335 min
Delta R.T.: -0.040 min
Response: 12738553
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



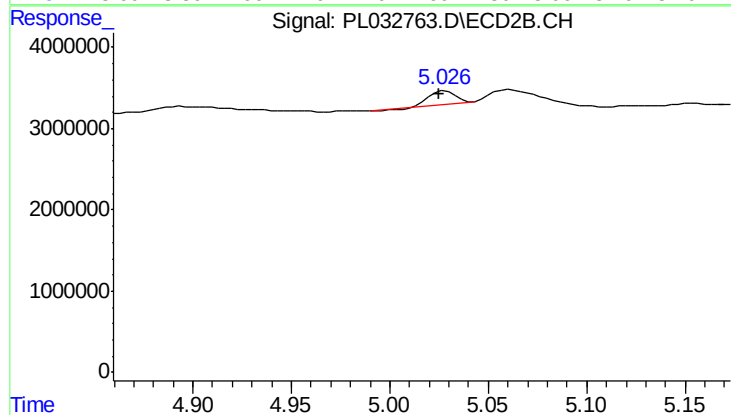
#6 beta-BHC

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



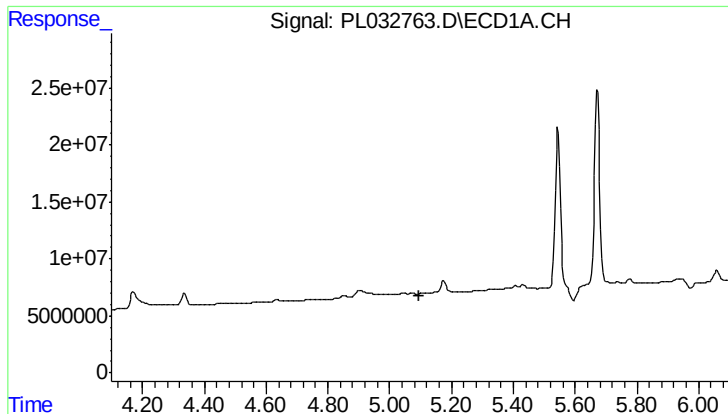
#7 delta-BHC

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



#7 delta-BHC

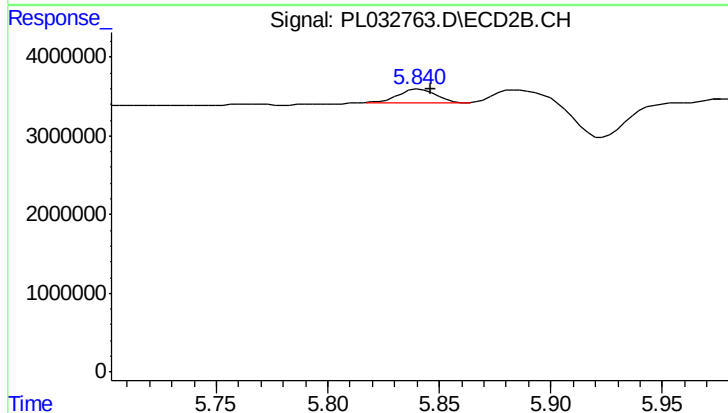
R.T.: 5.028 min
Delta R.T.: 0.003 min
Response: 1399725
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

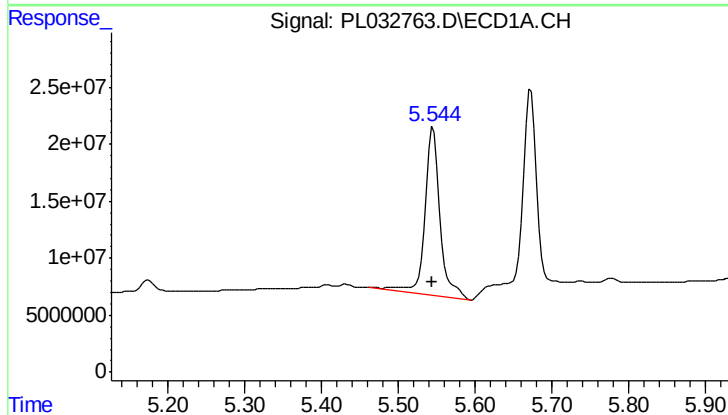
R.T.: 0.000 min
Exp R.T.: 5.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



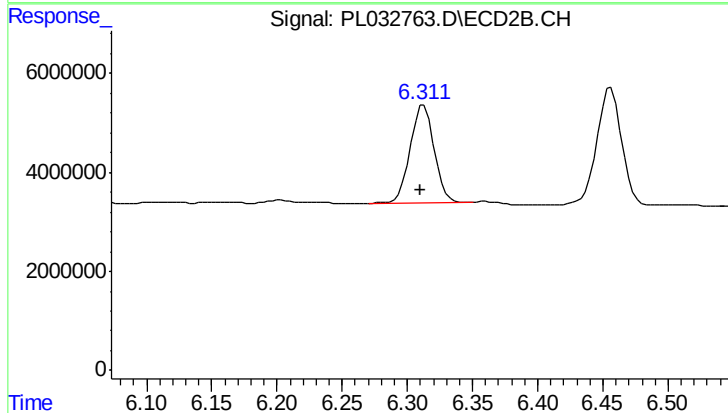
#8 Heptachlor epoxide

R.T.: 5.841 min
Delta R.T.: -0.005 min
Response: 2000755
Conc: 1.12 ng/ml



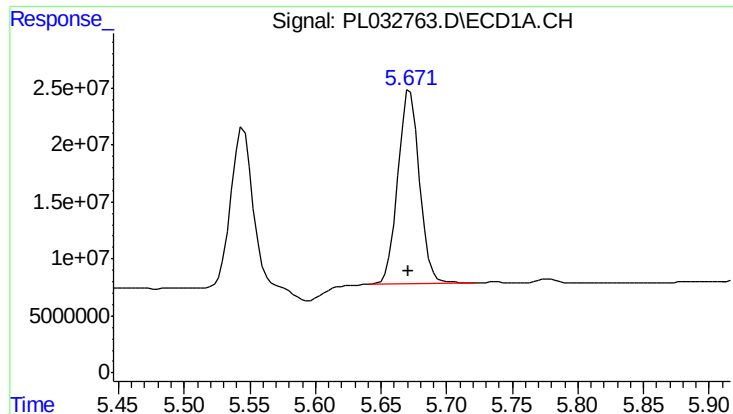
#12 4,4'-DDE

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 203263331
Conc: 16.00 ng/ml



#12 4,4'-DDE

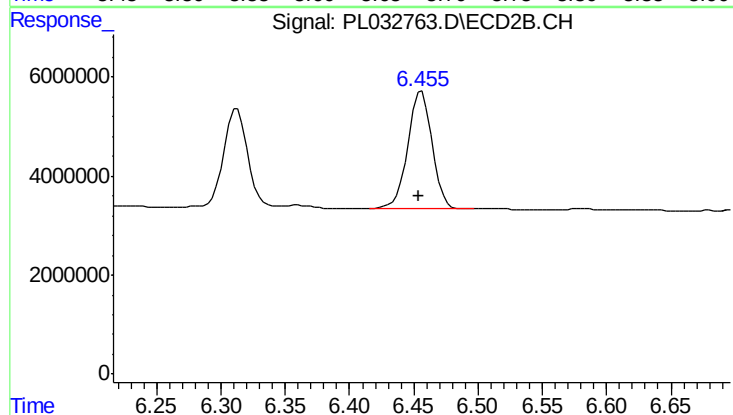
R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 25146269
Conc: 13.19 ng/ml



#13 Dielddrin

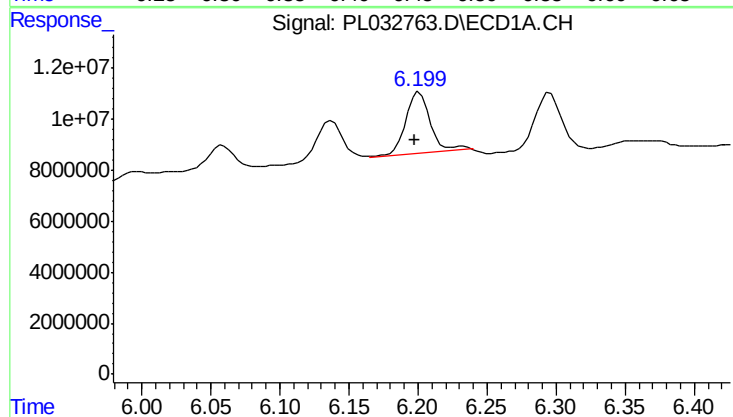
R.T.: 5.672 min
Delta R.T.: 0.001 min
Response: 196460491
Conc: 15.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



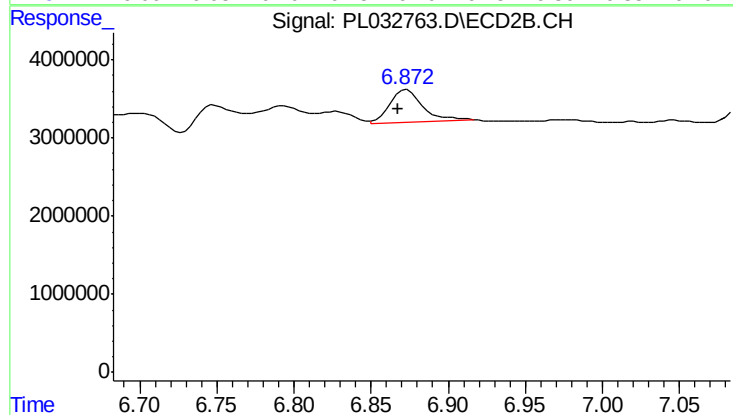
#13 Dielddrin

R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 31305613
Conc: 16.38 ng/ml



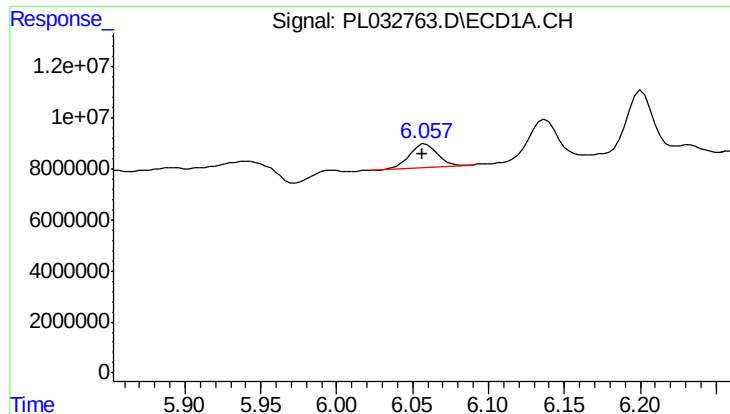
#15 Endosulfan II

R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 30460401
Conc: 2.60 ng/ml



#15 Endosulfan II

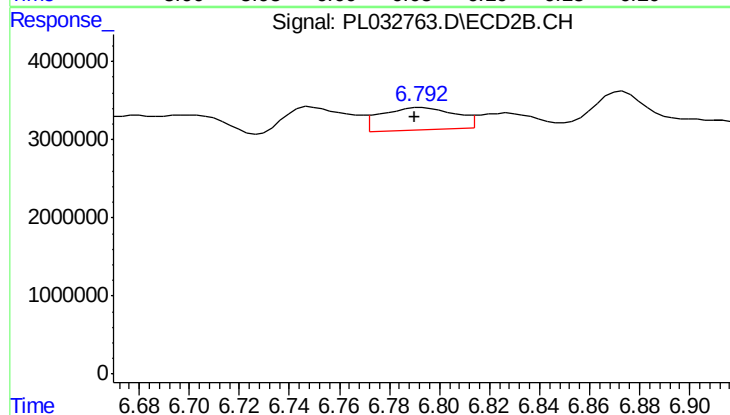
R.T.: 6.873 min
Delta R.T.: 0.006 min
Response: 6245677
Conc: 3.55 ng/ml



#16 4,4'-DDD

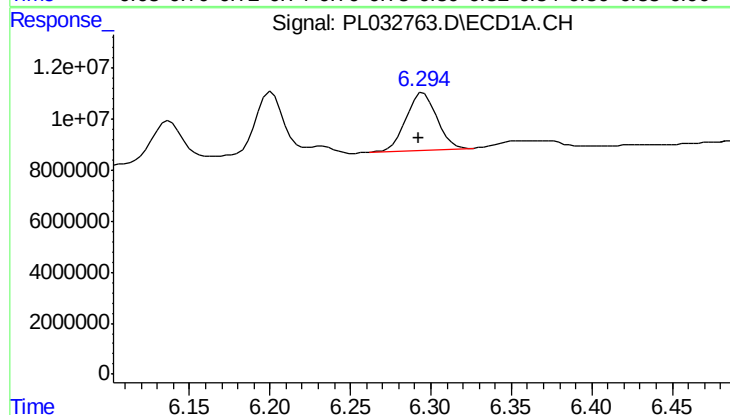
R.T.: 6.059 min
Delta R.T.: 0.002 min
Response: 11957776
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



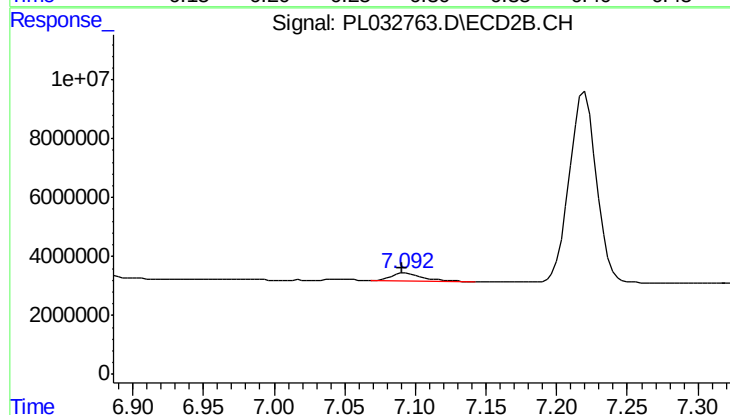
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: 0.003 min
Response: 5794724
Conc: 4.06 ng/ml



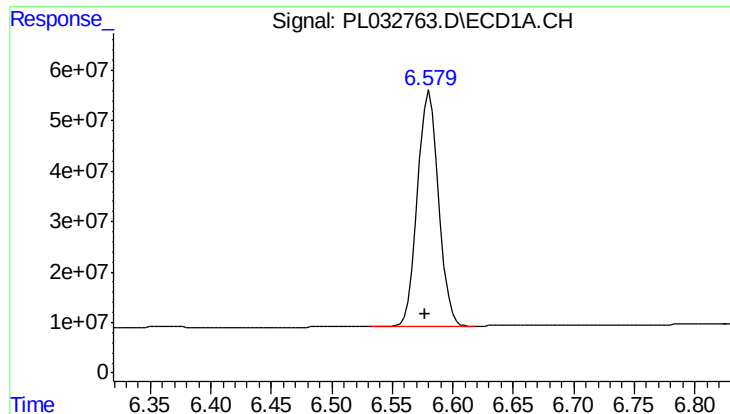
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: 0.003 min
Response: 30169961
Conc: 2.85 ng/ml



#17 4,4'-DDT

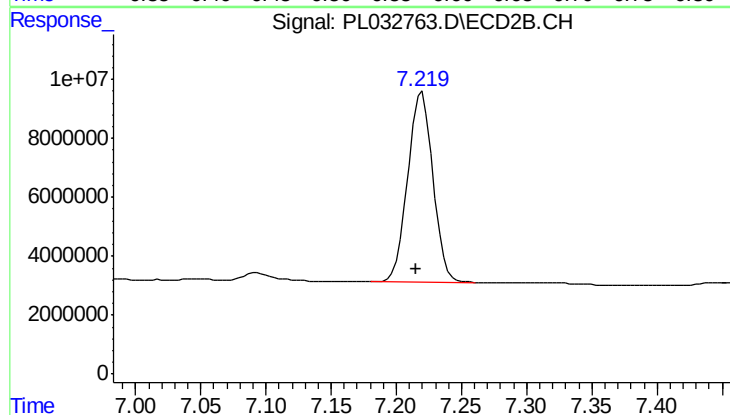
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 4212878
Conc: 3.16 ng/ml



#19 Endosulfan Sulfate

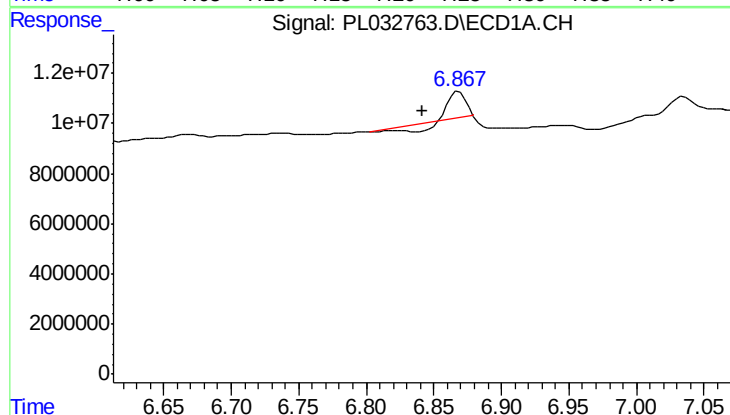
R.T.: 6.581 min
Delta R.T.: 0.004 min
Response: 564232343
Conc: 50.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



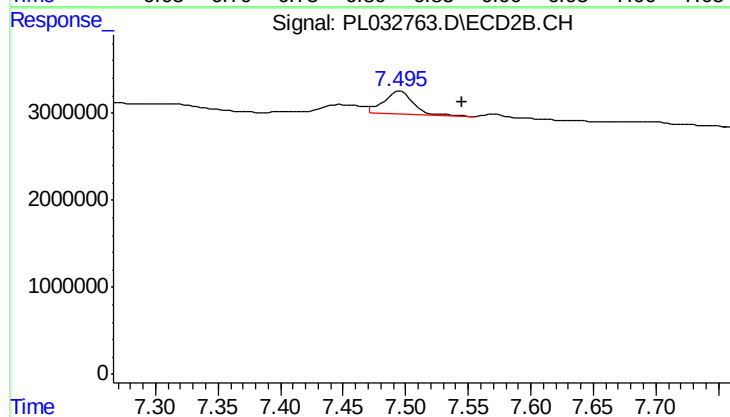
#19 Endosulfan Sulfate

R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 86230493
Conc: 53.47 ng/ml



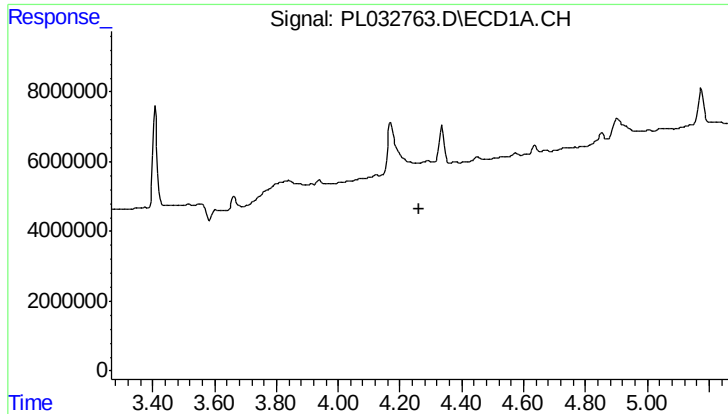
#20 Methoxychlor

R.T.: 6.869 min
Delta R.T.: 0.027 min
Response: 4806773
Conc: 0.83 ng/ml



#20 Methoxychlor

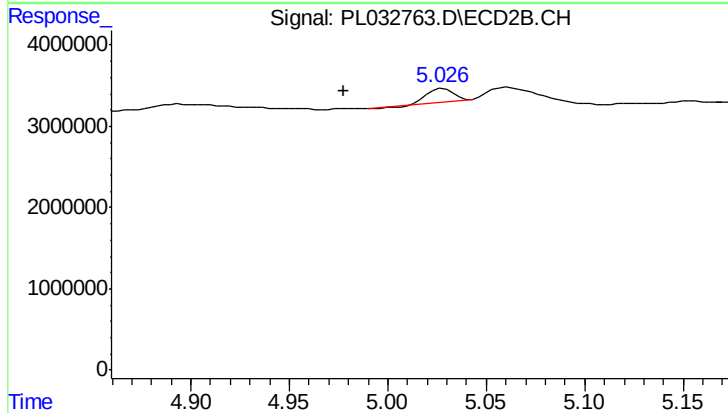
R.T.: 7.496 min
Delta R.T.: -0.049 min
Response: 4176161
Conc: 5.12 ng/ml



#23 Chlordane-1

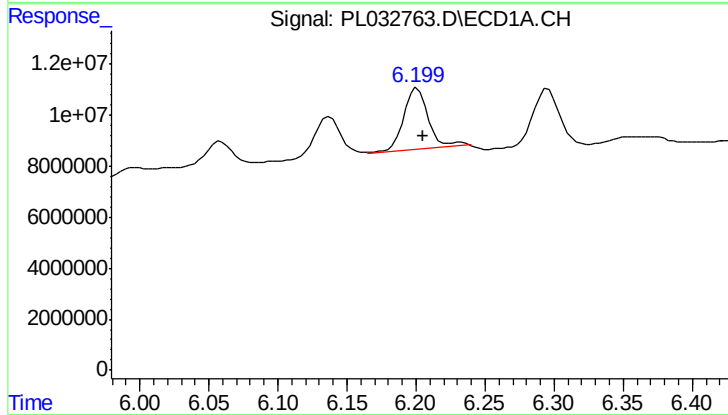
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



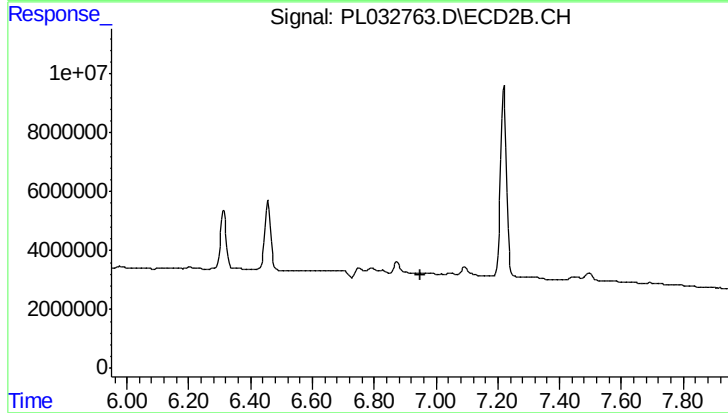
#23 Chlordane-1

R.T.: 5.028 min
Delta R.T.: 0.050 min
Response: 1399725
Conc: 18.10 ng/ml



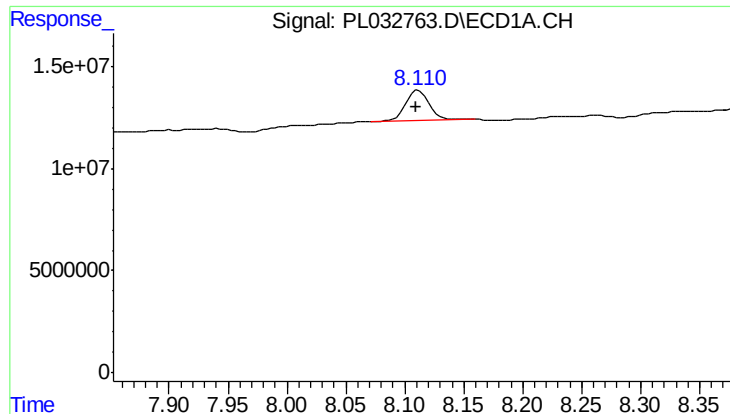
#27 Chlordane-5

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 30460401
Conc: 61.61 ng/ml



#27 Chlordane-5

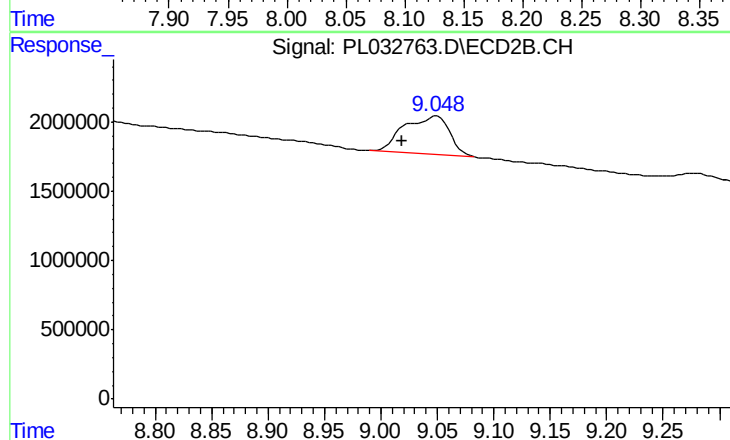
R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 20006295
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: 0.030 min
Response: 6818724
Conc: 3.58 ng/ml