

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 3:24
 Operator : UA\AJ
 Sample : J1023-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:43:56 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	124.7E6	14639717	13.950	11.690
28)	SA Decachlor...	8.114	9.027	111.8E6	24092402	9.607	12.667 #
Target Compounds							
6)	B beta-BHC	4.336f	0.000	21828819	0	3.822	N.D. #
7)	B delta-BHC	0.000	5.029	0	2444583	N.D.	1.099 #
8)	B Heptachlo...	0.000	5.799f	0	3238142	N.D.	1.811 #
9)	A Endosulfan I	0.000	6.161f	0	3306447	N.D.	1.832 #
10)	B gamma-Chl...	5.340	6.083	13429112	1910136	1.041	0.980
11)	B alpha-Chl...	5.340f	6.161	13429112	3306447	1.079	1.744 #
12)	B 4,4'-DDE	5.546	6.313	21419047	2363567	1.686	1.239 #
14)	MA Endrin	0.000	6.687	0	2684070	N.D.	1.592 #
16)	A 4,4'-DDD	6.054	6.749f	13877644	7319630	1.319	5.132 #
17)	MA 4,4'-DDT	6.295	7.094	9899867	1824117	0.937	1.368 #
23)	Chlordane-1	0.000	5.029	0	2444583	N.D.	31.614 #
25)	Chlordane-3	5.340	6.083	13429112	1910136	8.997	6.931
26)	Chlordane-4	5.340	6.161	13429112	3306447	10.441	10.120

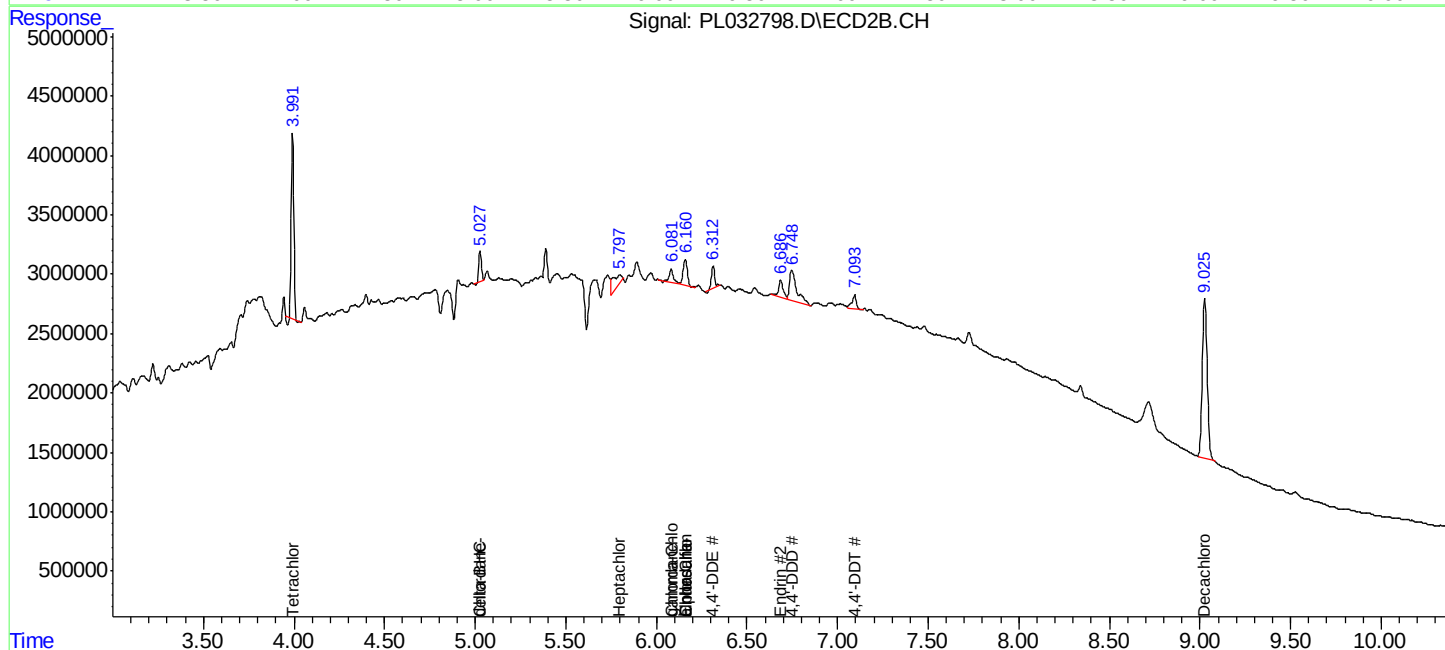
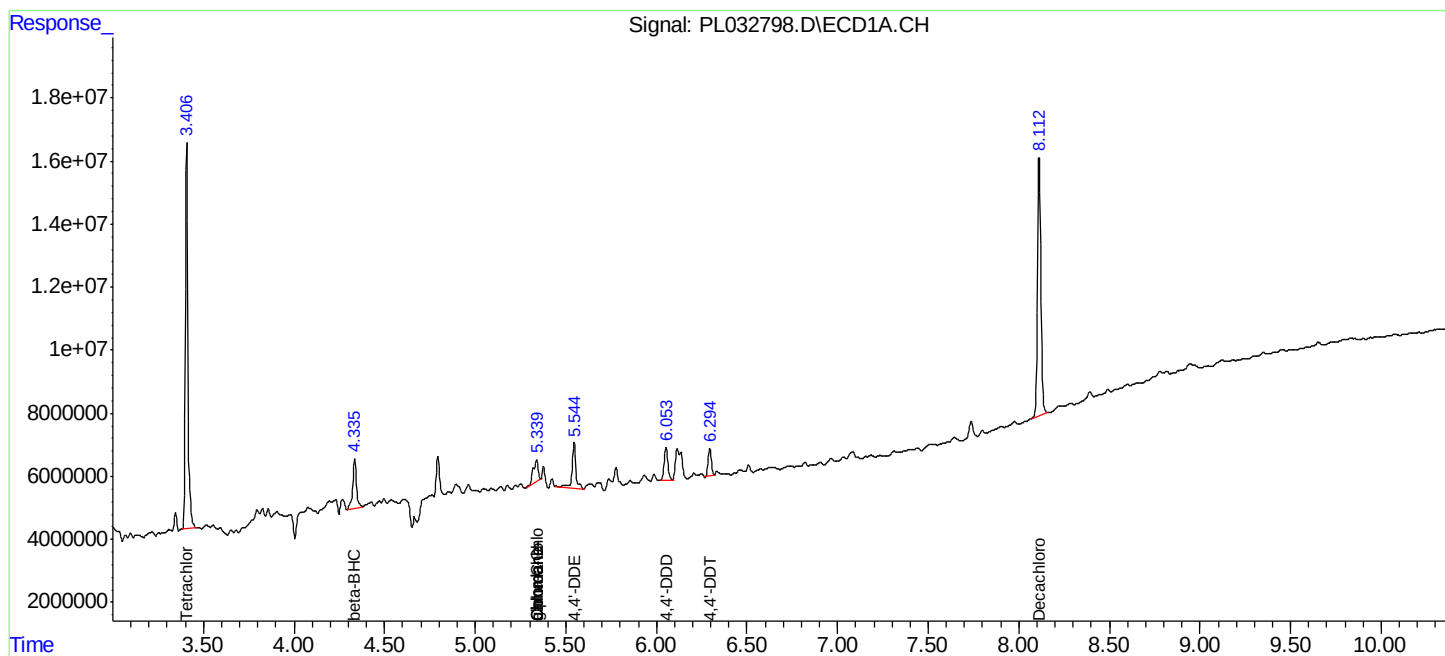
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

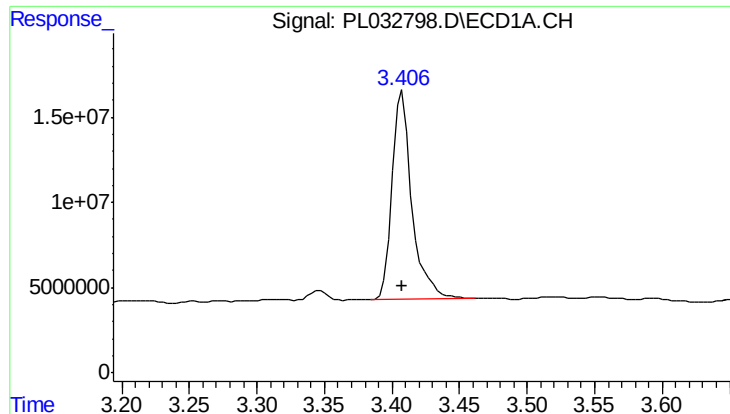
Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
Data File : PL032798.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 3:24
Operator : UA\AJ
Sample : J1023-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 05:43:56 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 Ini. : 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

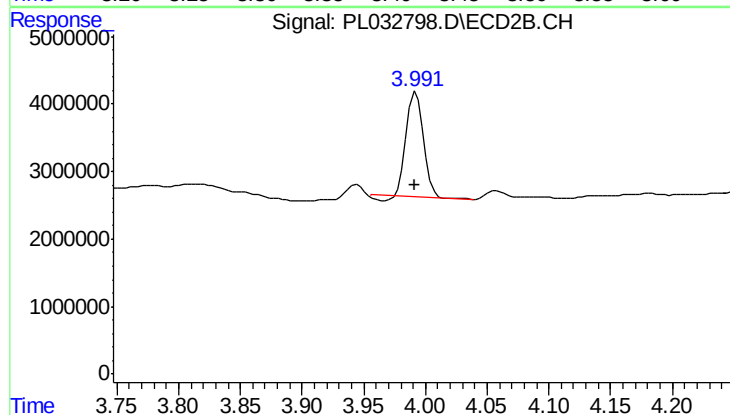




#1 Tetrachloro-m-xylene

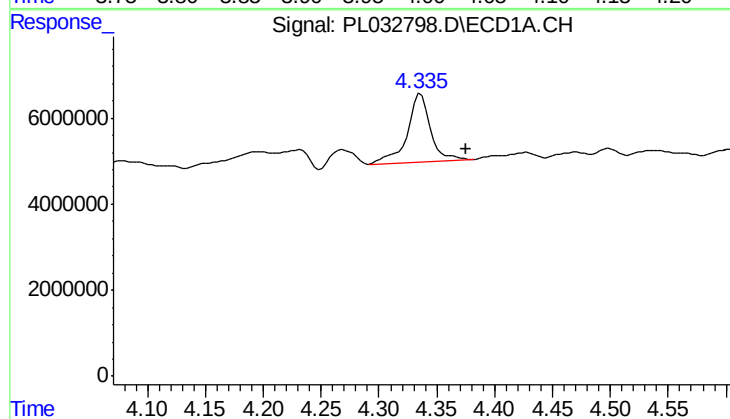
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 124717263
Conc: 13.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



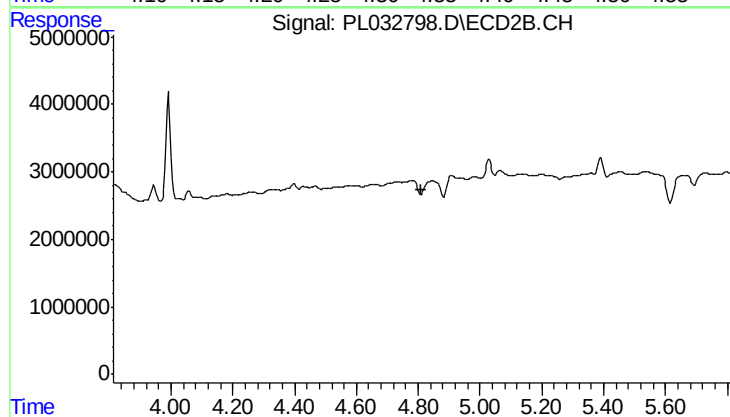
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.001 min
Response: 14639717
Conc: 11.69 ng/ml



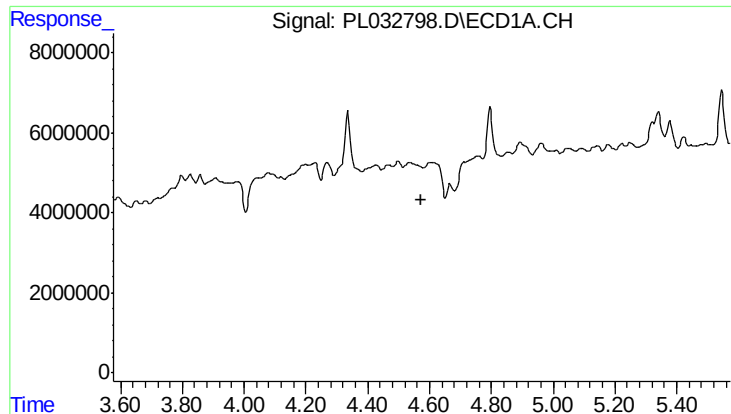
#6 beta-BHC

R.T.: 4.336 min
Delta R.T.: -0.039 min
Response: 21828819
Conc: 3.82 ng/ml



#6 beta-BHC

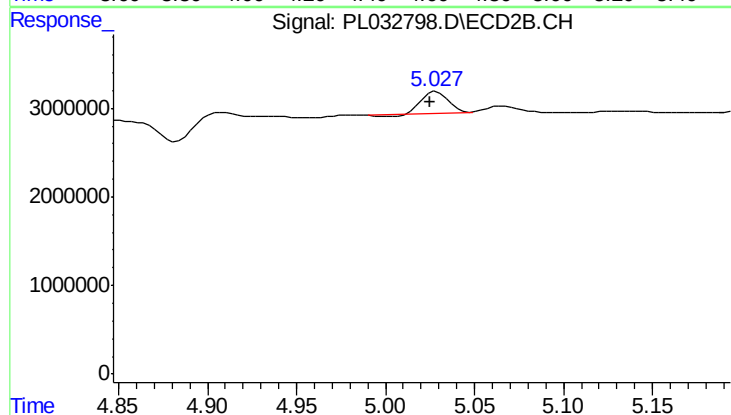
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

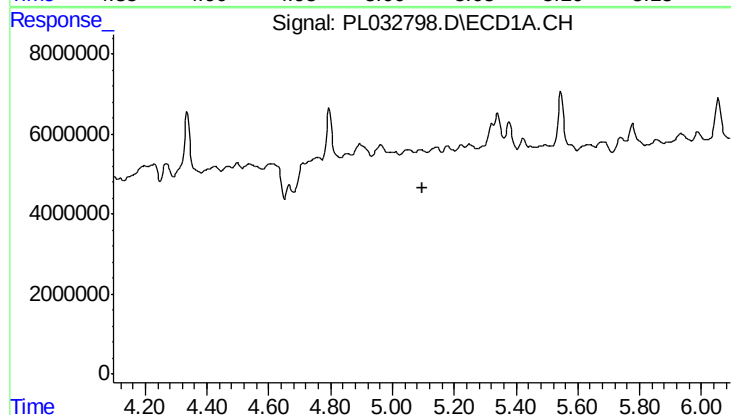
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



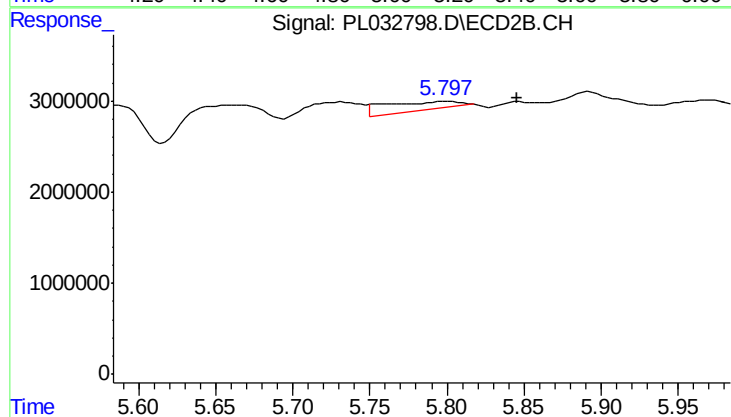
#7 delta-BHC

R.T.: 5.029 min
Delta R.T.: 0.004 min
Response: 2444583
Conc: 1.10 ng/ml



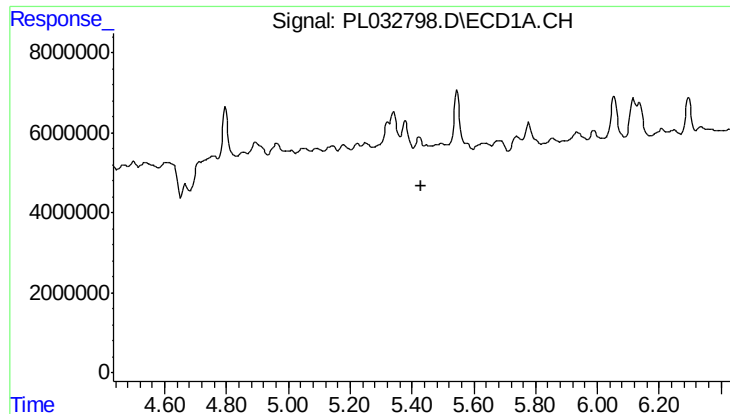
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

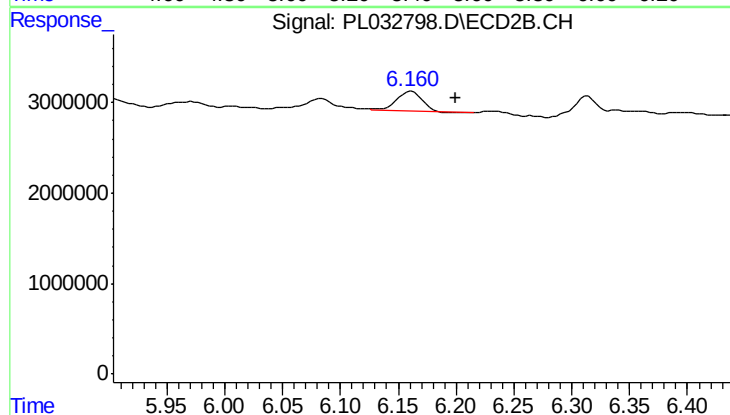
R.T.: 5.799 min
Delta R.T.: -0.047 min
Response: 3238142
Conc: 1.81 ng/ml



#9 Endosulfan I

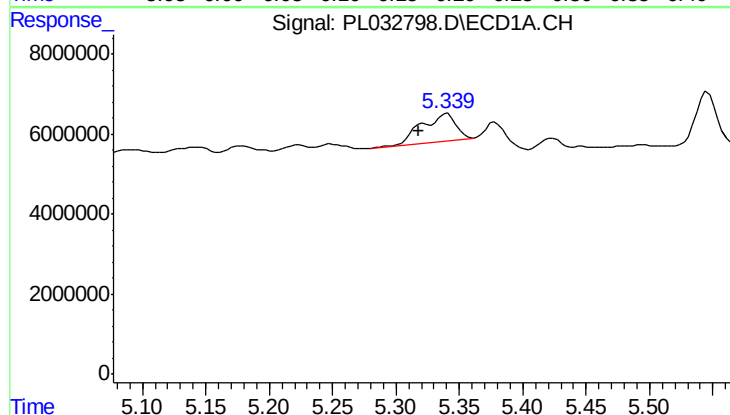
R.T.: 0.000 min
Exp R.T.: 5.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



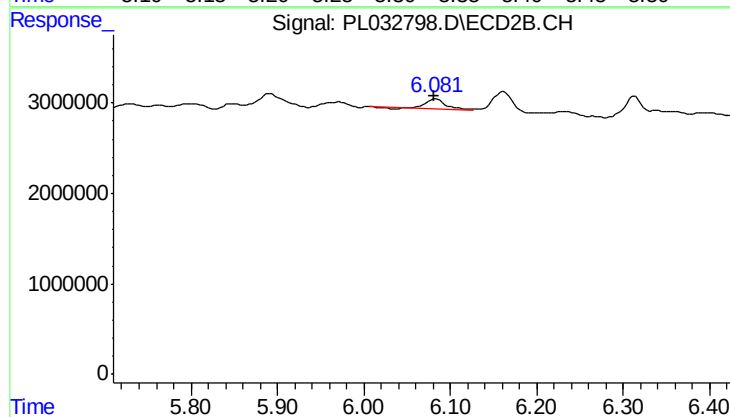
#9 Endosulfan I

R.T.: 6.161 min
Delta R.T.: -0.039 min
Response: 3306447
Conc: 1.83 ng/ml



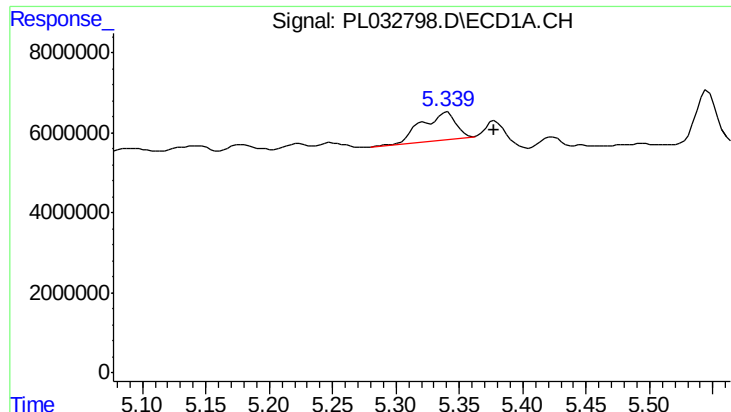
#10 gamma-Chlordane

R.T.: 5.340 min
Delta R.T.: 0.023 min
Response: 13429112
Conc: 1.04 ng/ml



#10 gamma-Chlordane

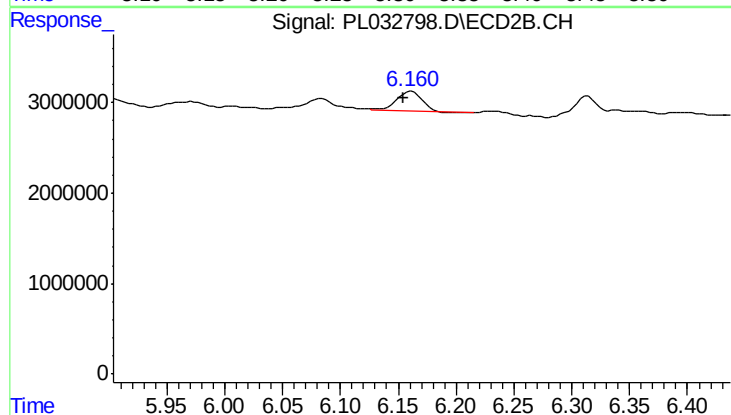
R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 1910136
Conc: 0.98 ng/ml



#11 alpha-Chlordane

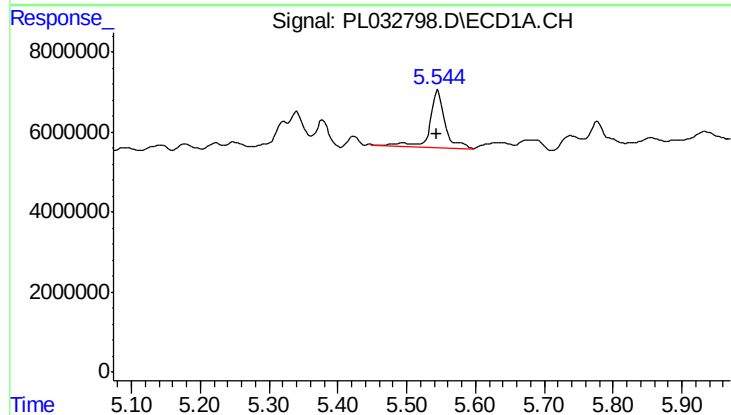
R.T.: 5.340 min
Delta R.T.: -0.037 min
Response: 13429112
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



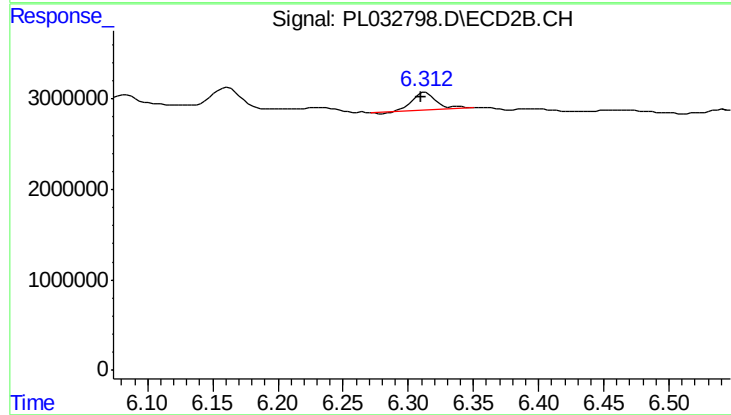
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.007 min
Response: 3306447
Conc: 1.74 ng/ml



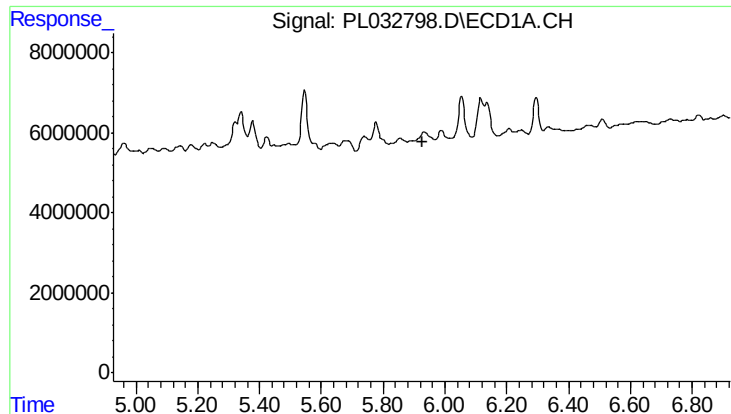
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 21419047
Conc: 1.69 ng/ml



#12 4,4'-DDE

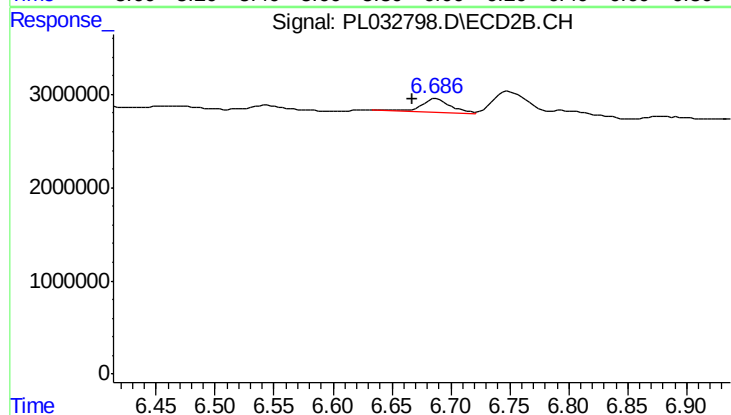
R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 2363567
Conc: 1.24 ng/ml



#14 Endrin

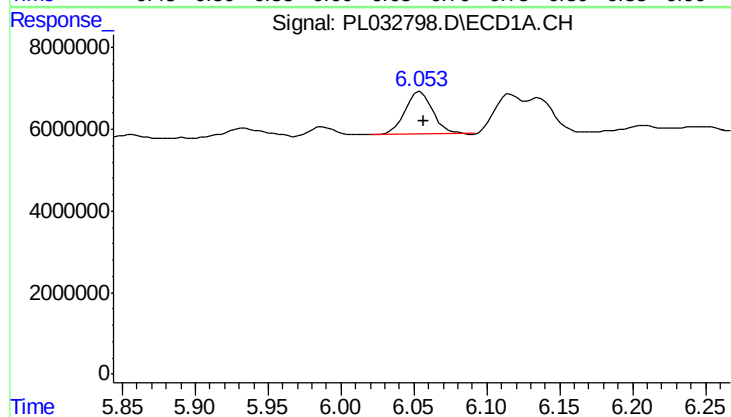
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



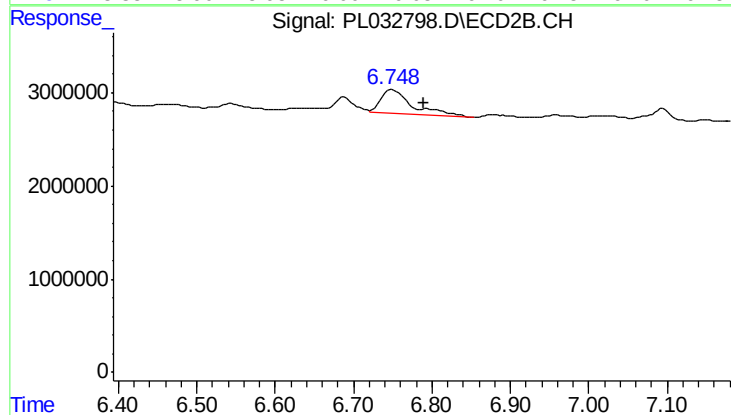
#14 Endrin

R.T.: 6.687 min
Delta R.T.: 0.020 min
Response: 2684070
Conc: 1.59 ng/ml



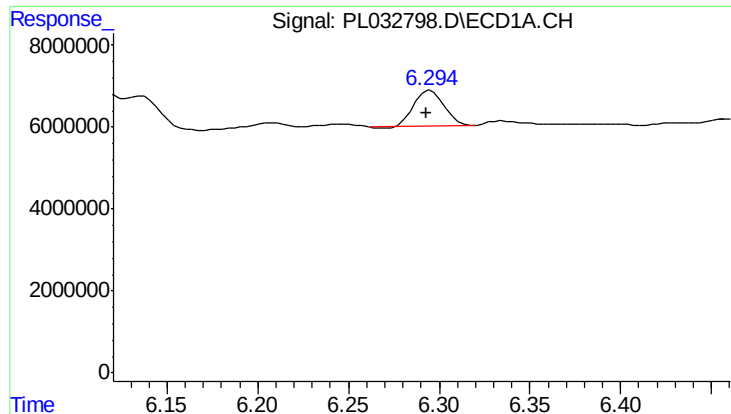
#16 4,4'-DDD

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 13877644
Conc: 1.32 ng/ml



#16 4,4'-DDD

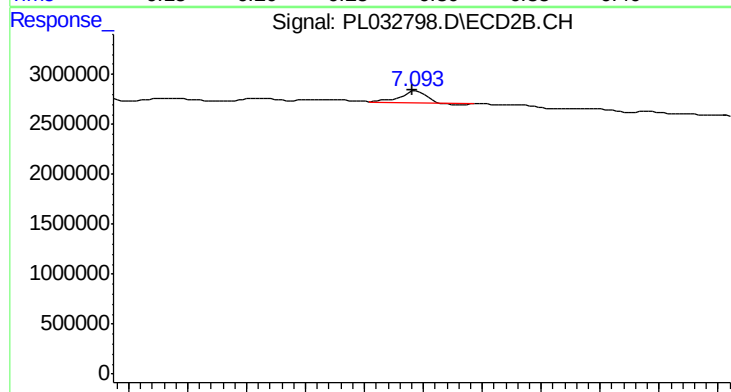
R.T.: 6.749 min
Delta R.T.: -0.041 min
Response: 7319630
Conc: 5.13 ng/ml



#17 4,4'-DDT

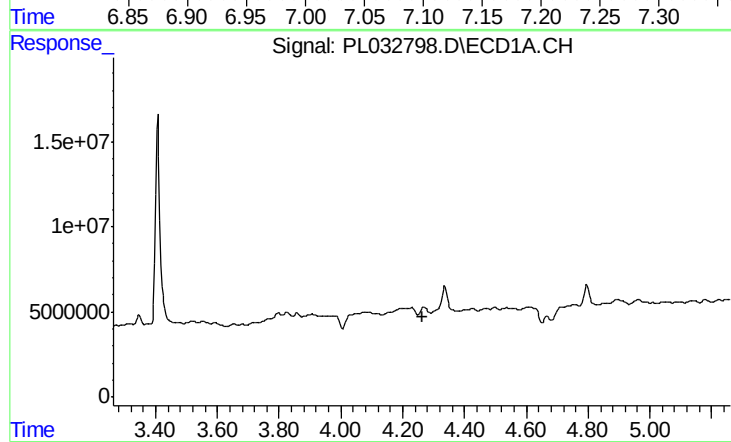
R.T.: 6.295 min
Delta R.T.: 0.003 min
Response: 9899867
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



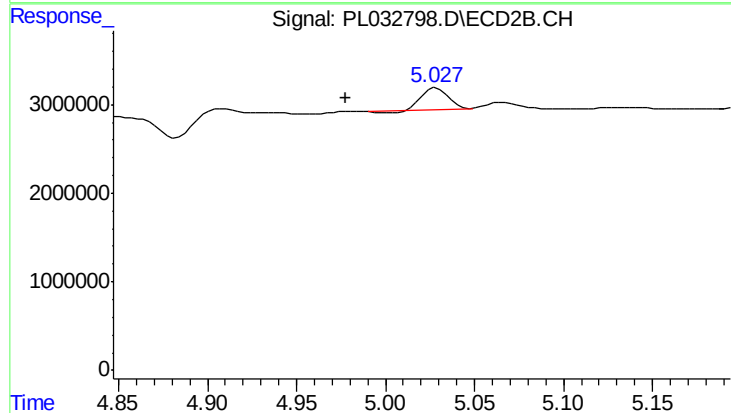
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.004 min
Response: 1824117
Conc: 1.37 ng/ml



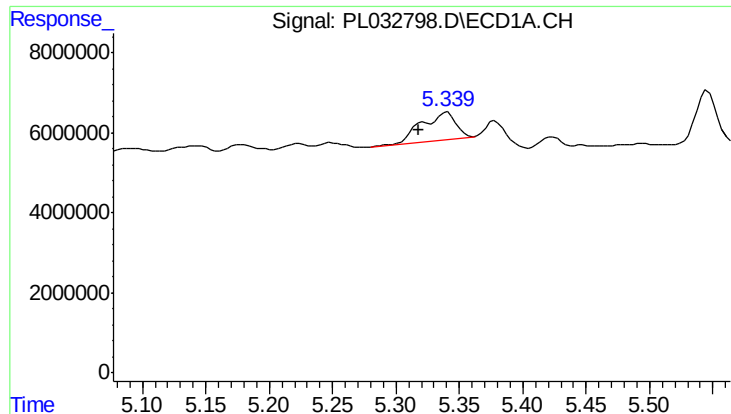
#23 Chlordane-1

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



#23 Chlordane-1

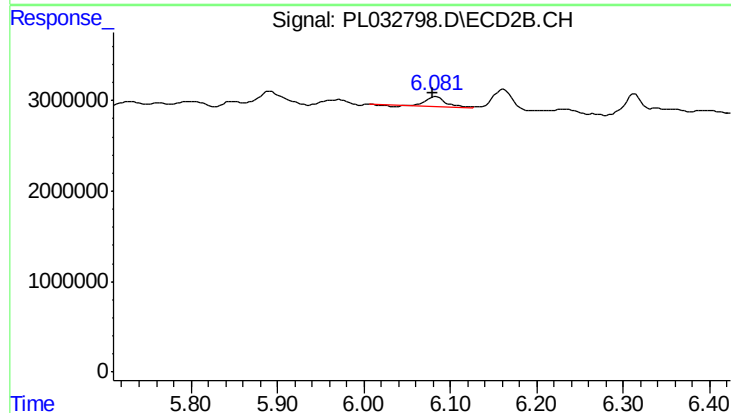
R.T.: 5.029 min
Delta R.T.: 0.051 min
Response: 2444583
Conc: 31.61 ng/ml



#25 Chlordane-3

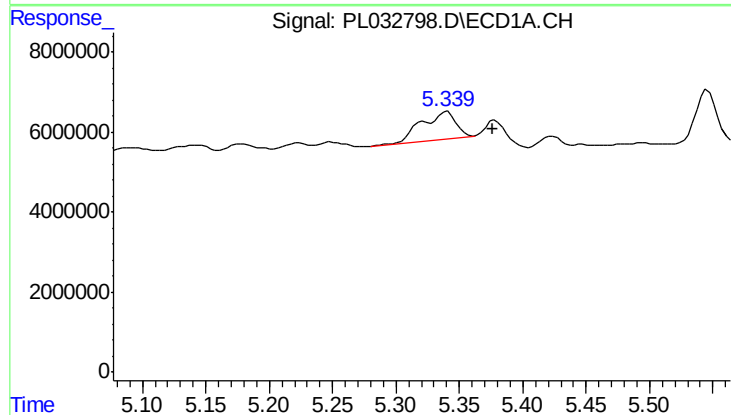
R.T.: 5.340 min
Delta R.T.: 0.022 min
Response: 13429112
Conc: 9.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



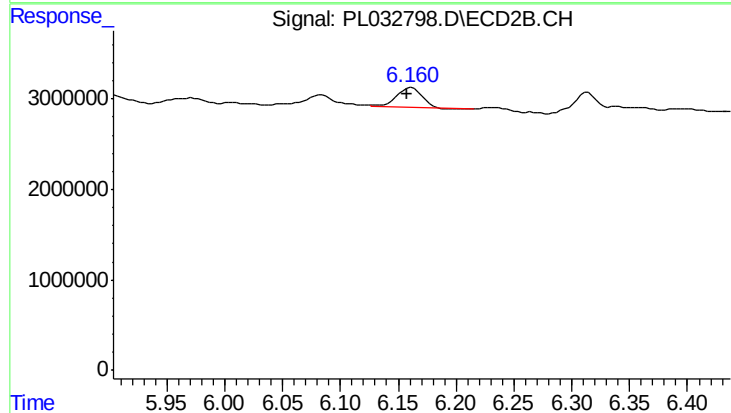
#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 1910136
Conc: 6.93 ng/ml



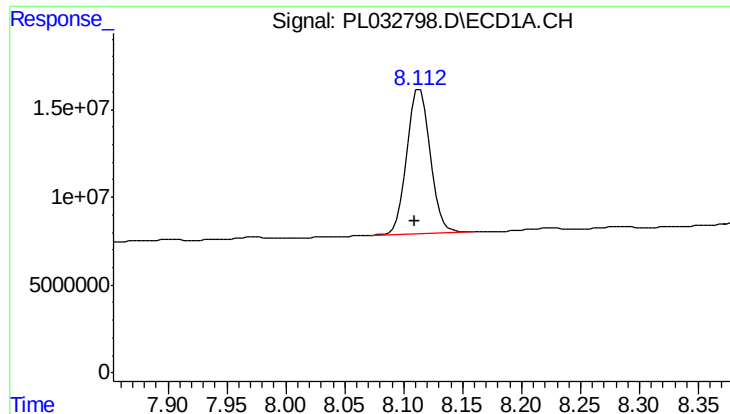
#26 Chlordane-4

R.T.: 5.340 min
Delta R.T.: -0.036 min
Response: 13429112
Conc: 10.44 ng/ml



#26 Chlordane-4

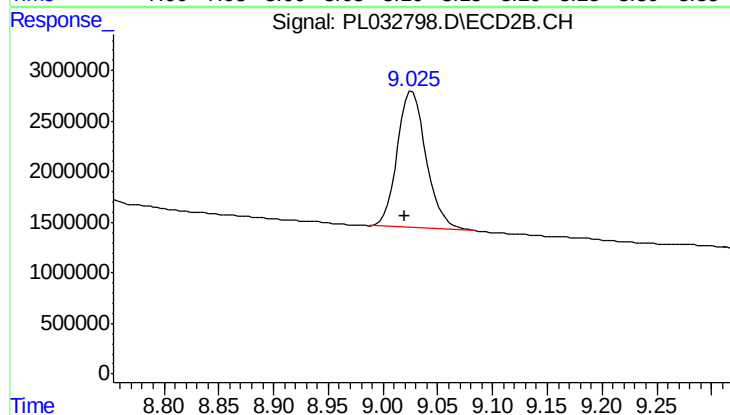
R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 3306447
Conc: 10.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 111785808
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.007 min
Response: 24092402
Conc: 12.67 ng/ml