

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL044009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 13:26
 Operator : AJ\SJ
 Sample : K1012-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-011519-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 06:38:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 06:10:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.564	4.007	57489079	22958373	9.978	10.377
28)	SA Decachlor...	8.290	9.078	73751732	26315199	10.917	12.322
Target Compounds							
6)	B beta-BHC	4.494f	0.000	5045573	0	1.442	N.D. #
9)	A Endosulfan I	5.559f	6.193f	11610422	8994903	1.640	3.752 #
10)	B gamma-Chl...	5.521	0.000	18738131	0	2.392	N.D. #
11)	B alpha-Chl...	5.559	6.193	11610422	8994903	1.506	3.477 #
12)	B 4,4'-DDE	5.721	6.346	13086152	6345223	1.925	2.907 #
15)	B Endosulfa...	6.317f	0.000	19221724	0	2.841	N.D. #
16)	A 4,4'-DDD	0.000	6.799f	0	6388683	N.D.	3.491 #
23)	Chlordane-1	4.494	0.000	5045573	0	19.146	N.D. #
24)	Chlordane-2	4.936	0.000	9235040	0	30.974	N.D. #
25)	Chlordane-3	5.521	0.000	18738131	0	20.120	N.D. #
26)	Chlordane-4	5.559	6.193	11610422	8994903	14.698	20.885 #

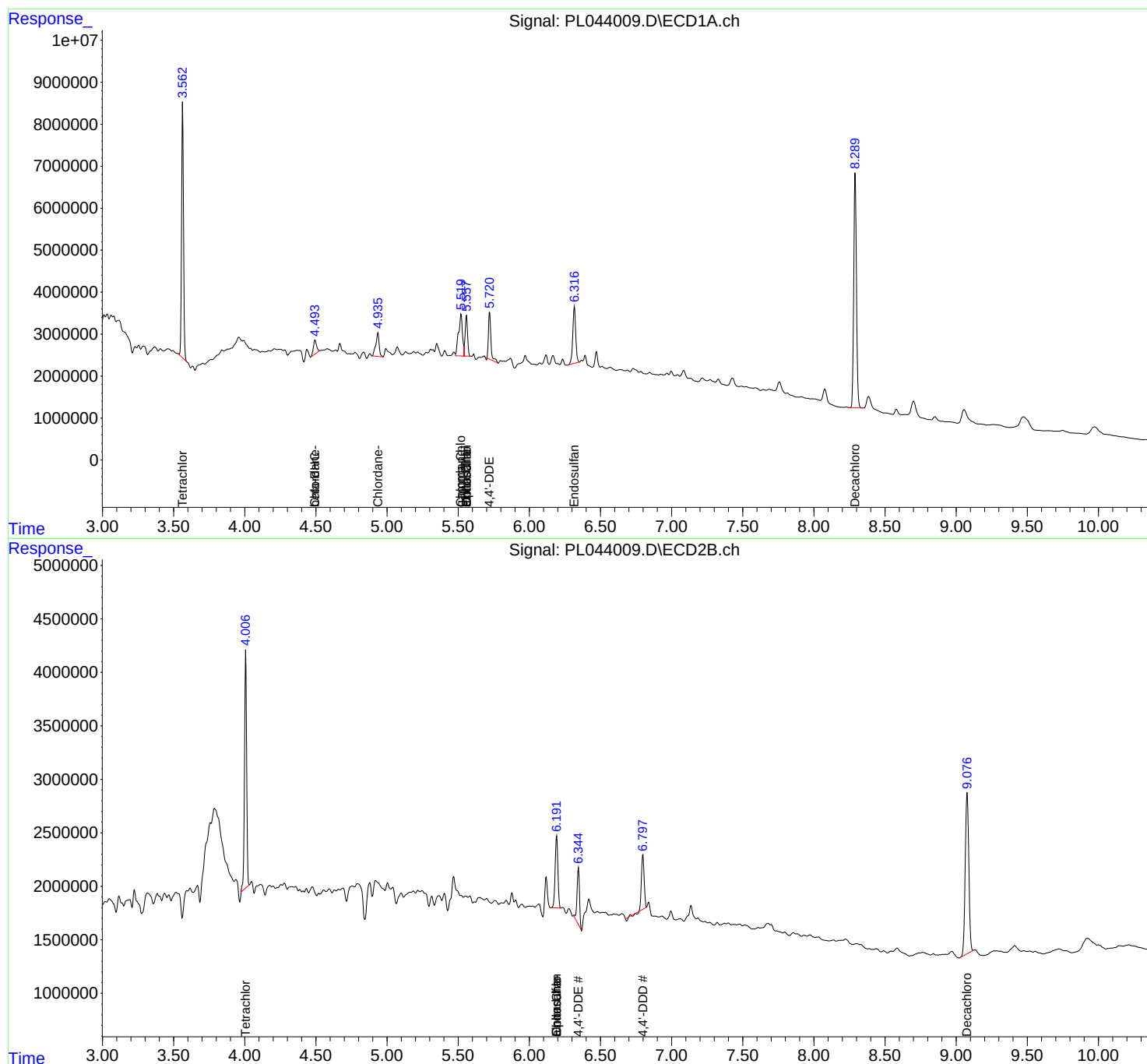
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

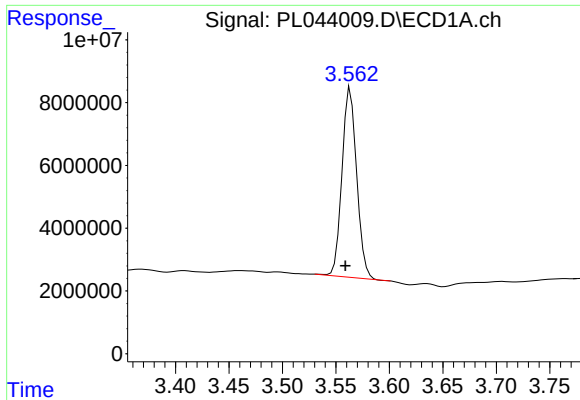
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
Data File : PL044009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 13:26
Operator : AJ\SJ
Sample : K1012-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 06:38:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 06:10:39 2019
Response via : Initial Calibration
Integrator: ChemStation

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

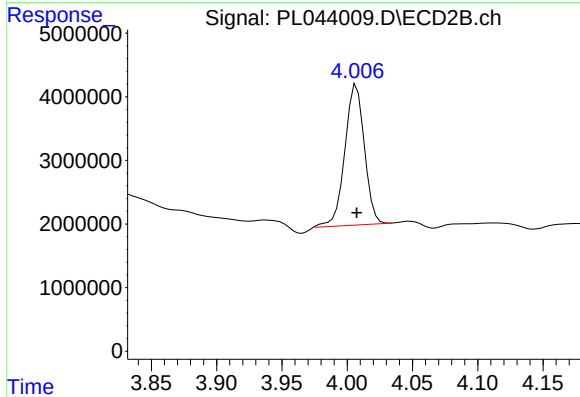




#1 Tetrachloro-m-xylene

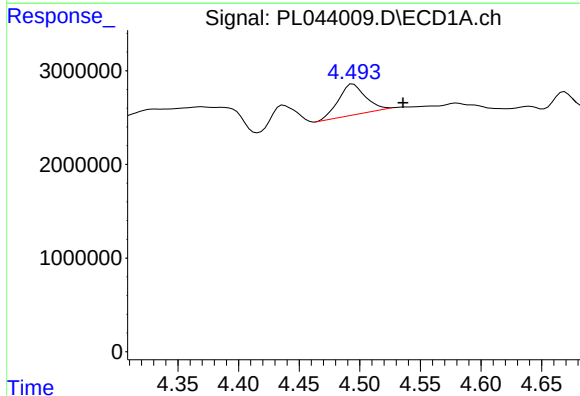
R.T.: 3.564 min
Delta R.T.: 0.005 min
Response: 57489079
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



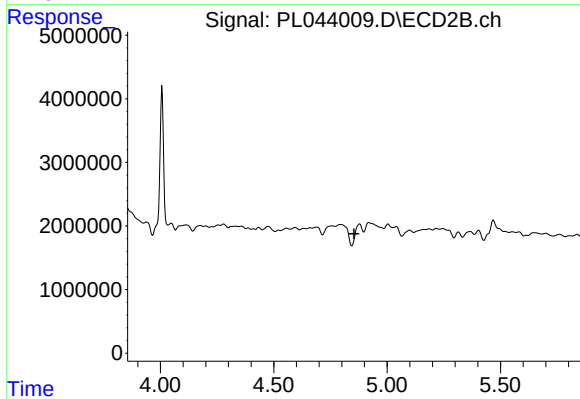
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 22958373
Conc: 10.38 ng/ml



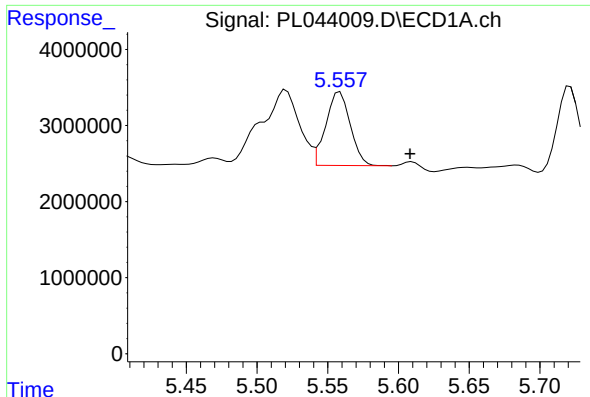
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.041 min
Response: 5045573
Conc: 1.44 ng/ml



#6 beta-BHC

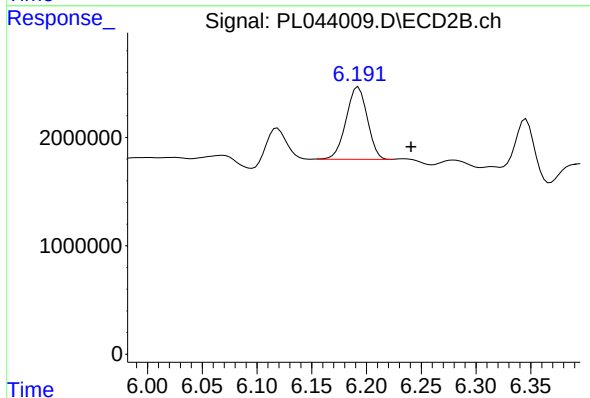
R.T.: 0.000 min
Exp R.T.: 4.854 min
Response: 0
Conc: N.D.



#9 Endosulfan I

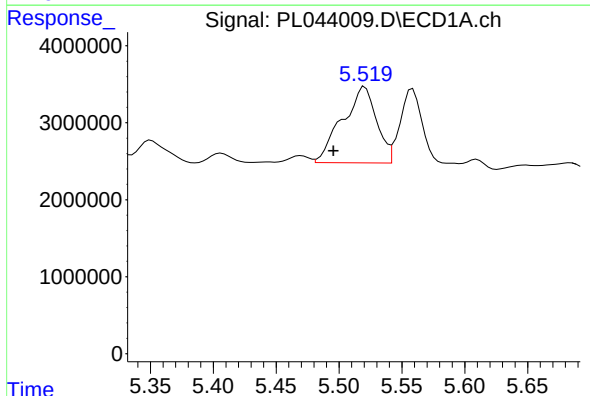
R.T.: 5.559 min
Delta R.T.: -0.050 min
Response: 11610422
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



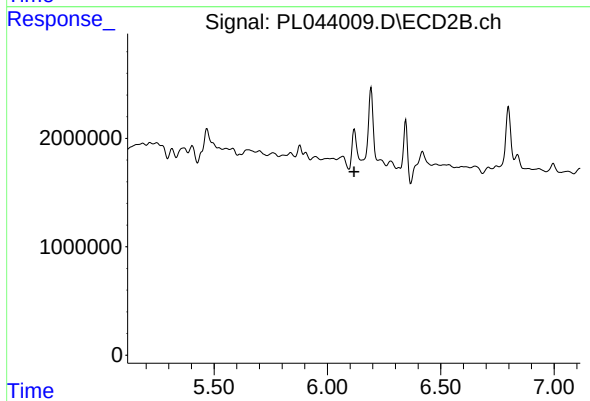
#9 Endosulfan I

R.T.: 6.193 min
Delta R.T.: -0.048 min
Response: 8994903
Conc: 3.75 ng/ml



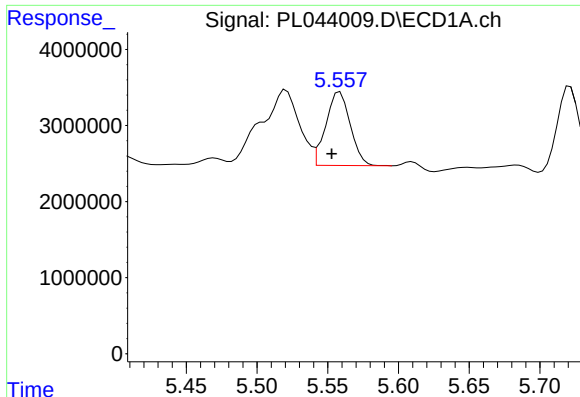
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: 0.025 min
Response: 18738131
Conc: 2.39 ng/ml



#10 gamma-Chlordane

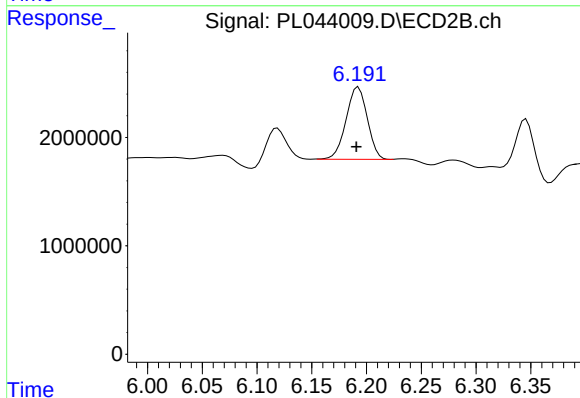
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

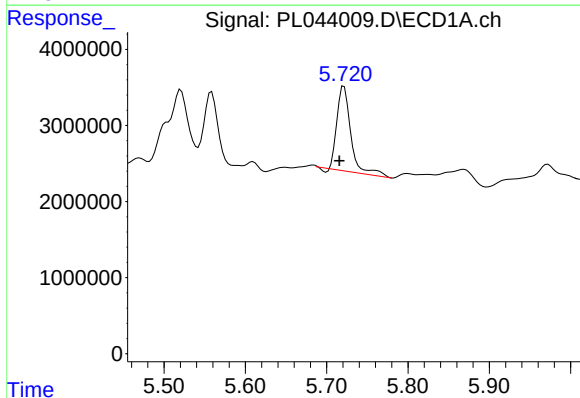
R.T.: 5.559 min
Delta R.T.: 0.006 min
Response: 11610422
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



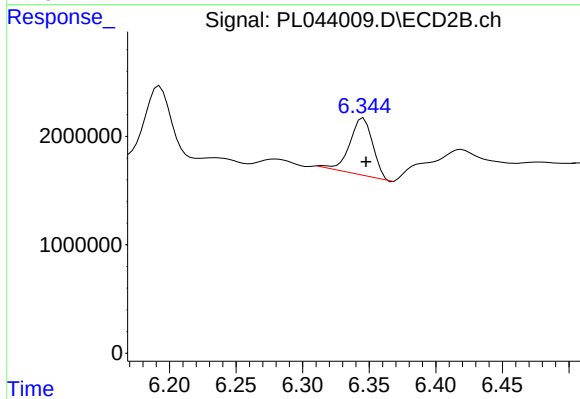
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 8994903
Conc: 3.48 ng/ml



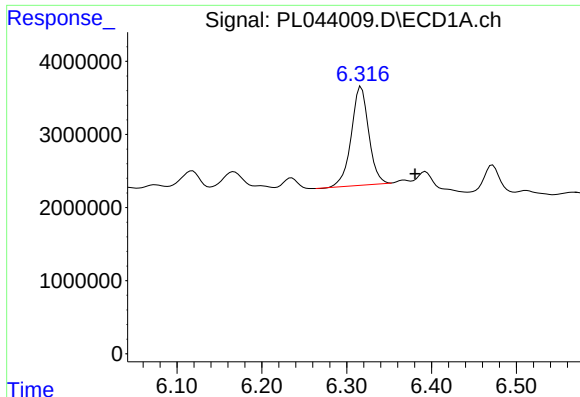
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: 0.006 min
Response: 13086152
Conc: 1.92 ng/ml



#12 4,4'-DDE

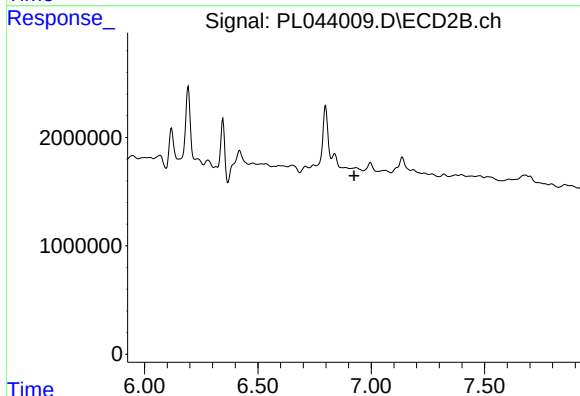
R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 6345223
Conc: 2.91 ng/ml



#15 Endosulfan II

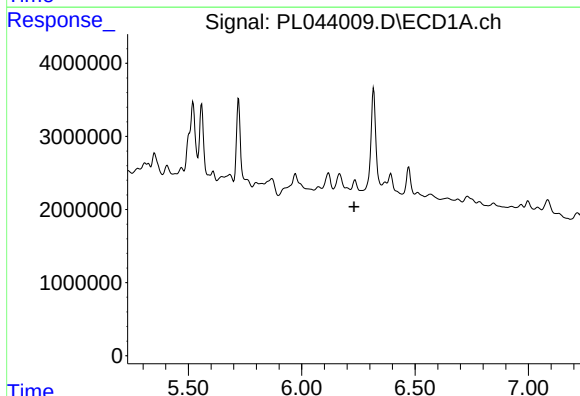
R.T.: 6.317 min
Delta R.T.: -0.063 min
Response: 19221724
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



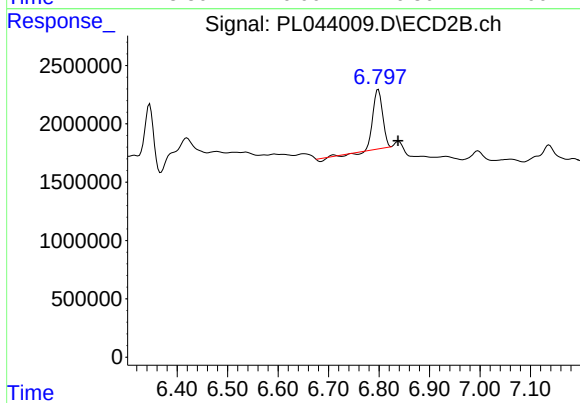
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



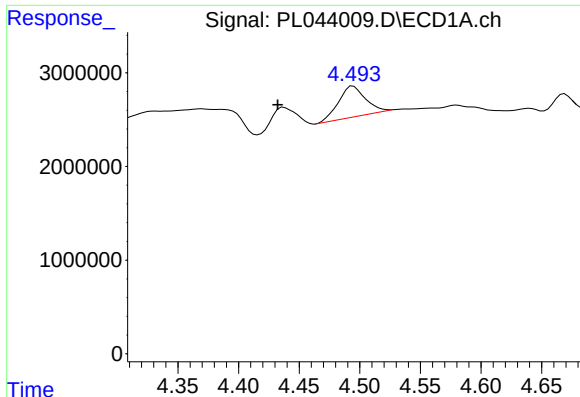
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

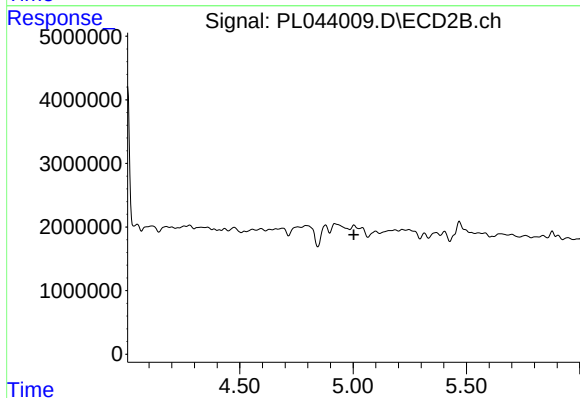
R.T.: 6.799 min
Delta R.T.: -0.039 min
Response: 6388683
Conc: 3.49 ng/ml



#23 Chlordane-1

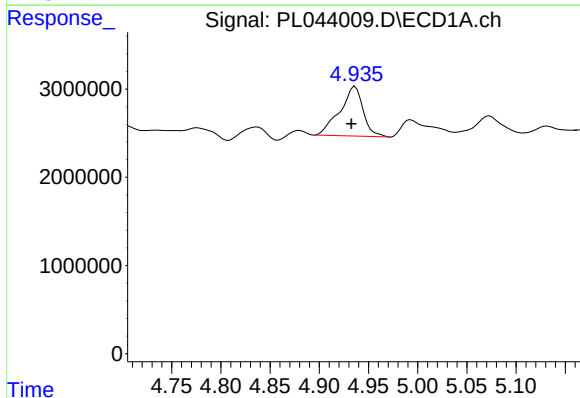
R.T.: 4.494 min
Delta R.T.: 0.062 min
Response: 5045573
Conc: 19.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



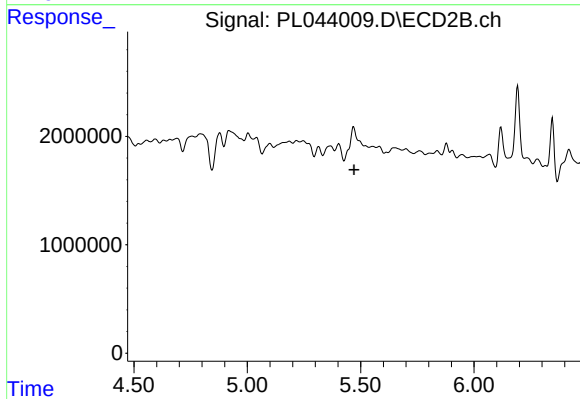
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



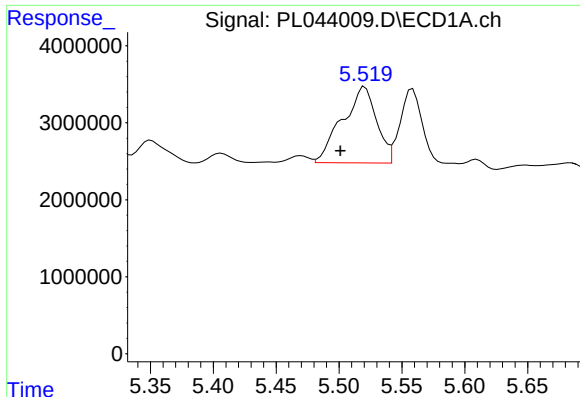
#24 Chlordane-2

R.T.: 4.936 min
Delta R.T.: 0.004 min
Response: 9235040
Conc: 30.97 ng/ml



#24 Chlordane-2

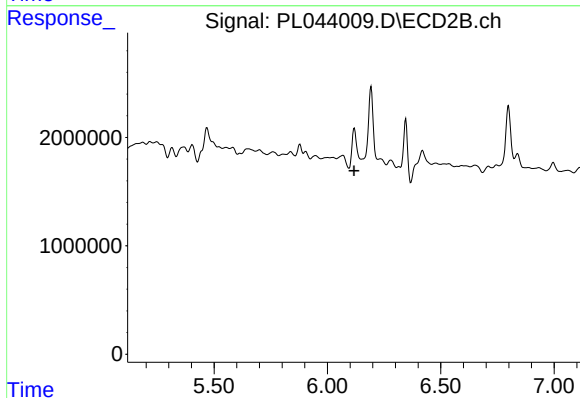
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#25 Chlordane-3

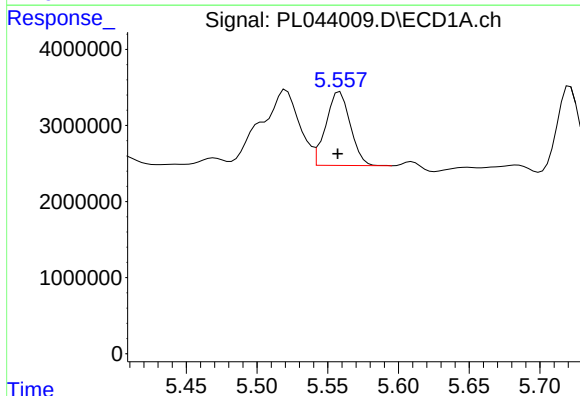
R.T.: 5.521 min
Delta R.T.: 0.020 min
Response: 18738131
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



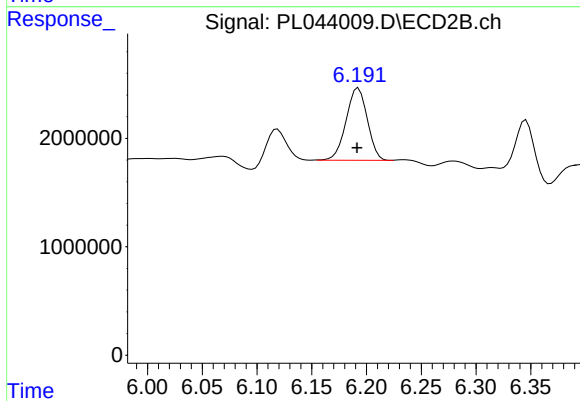
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



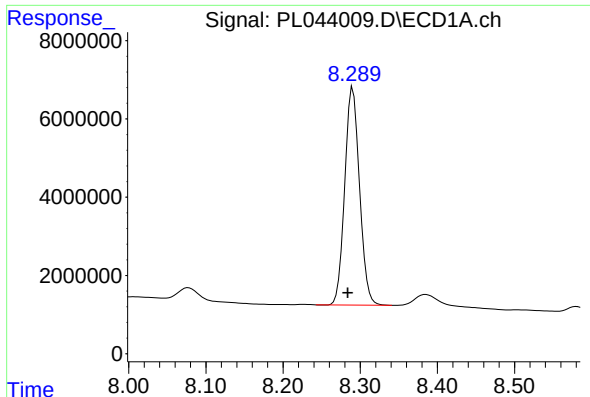
#26 Chlordane-4

R.T.: 5.559 min
Delta R.T.: 0.001 min
Response: 11610422
Conc: 14.70 ng/ml



#26 Chlordane-4

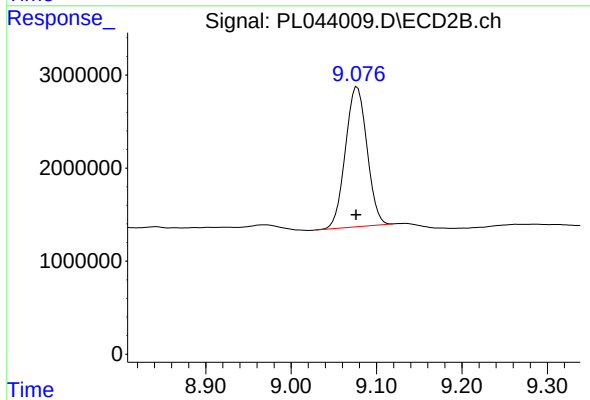
R.T.: 6.193 min
Delta R.T.: 0.001 min
Response: 8994903
Conc: 20.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.006 min
Response: 73751732
Conc: 10.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011519-B



#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.001 min
Response: 26315199
Conc: 12.32 ng/ml