

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011619\
 Data File : PL043956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2019 18:27
 Operator : AJ\SJ
 Sample : K1012-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-011518-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:20:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 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...	3.543	4.008	53156418	20711055	10.829	10.627
28)	SA Decachlor...	8.269	9.079	71009023	25380860	12.565	15.977 #
Target Compounds							
4)	MA Heptachlor	4.474f	0.000	6329348	0	0.909	N.D. #
6)	B beta-BHC	4.474	0.000	6329348	0	2.126	N.D. #
9)	A Endosulfan I	5.536	6.193f	11670979	7968797	2.000	3.865 #
10)	B gamma-Chl...	5.498f	0.000	18219133	0	2.838	N.D. #
11)	B alpha-Chl...	5.498	6.193	18219133	7968797	2.883	3.595
12)	B 4,4'-DDE	5.699	0.000	9937561	0	1.834	N.D. #
16)	A 4,4'-DDD	0.000	6.800f	0	6938696	N.D.	4.592 #
24)	Chlordane-2	4.914	0.000	11179252	0	45.955	N.D. #
25)	Chlordane-3	5.498	0.000	18219133	0	25.090	N.D. #
26)	Chlordane-4	5.498	6.193	18219133	7968797	28.589	21.798

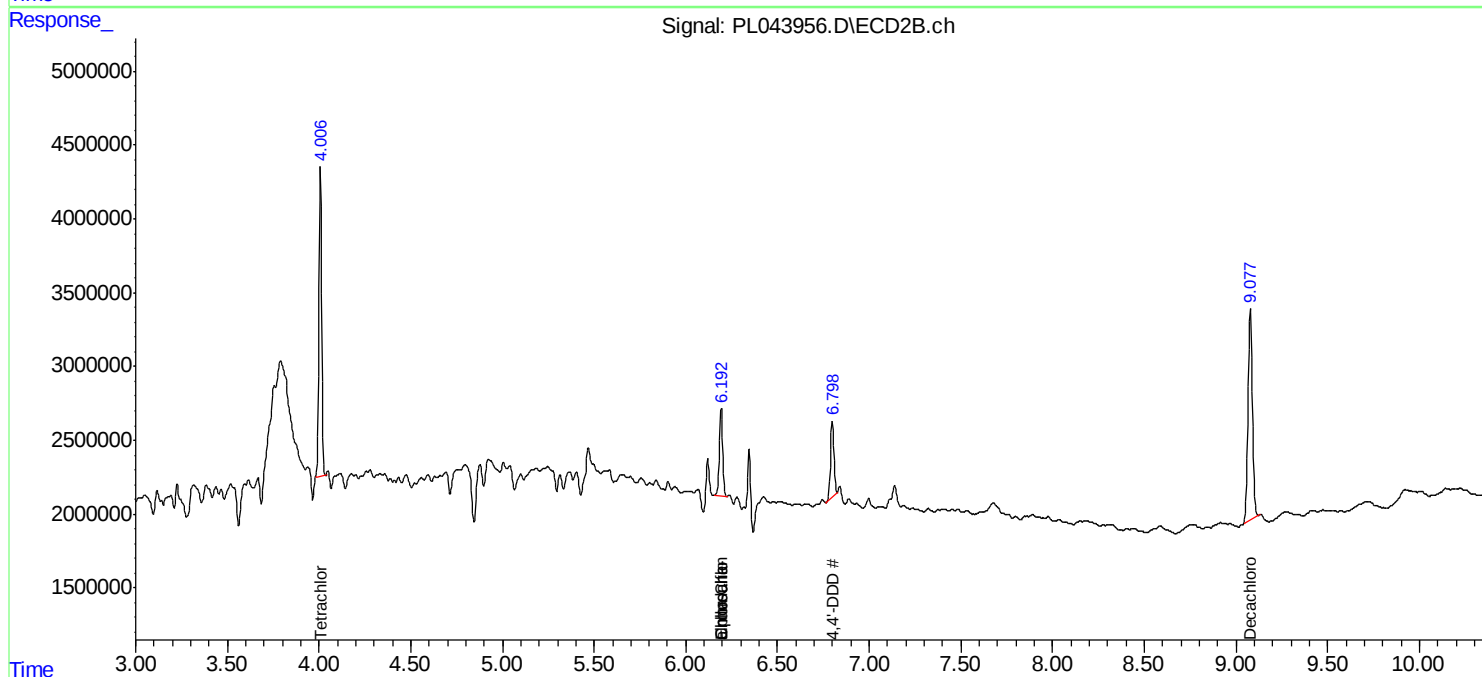
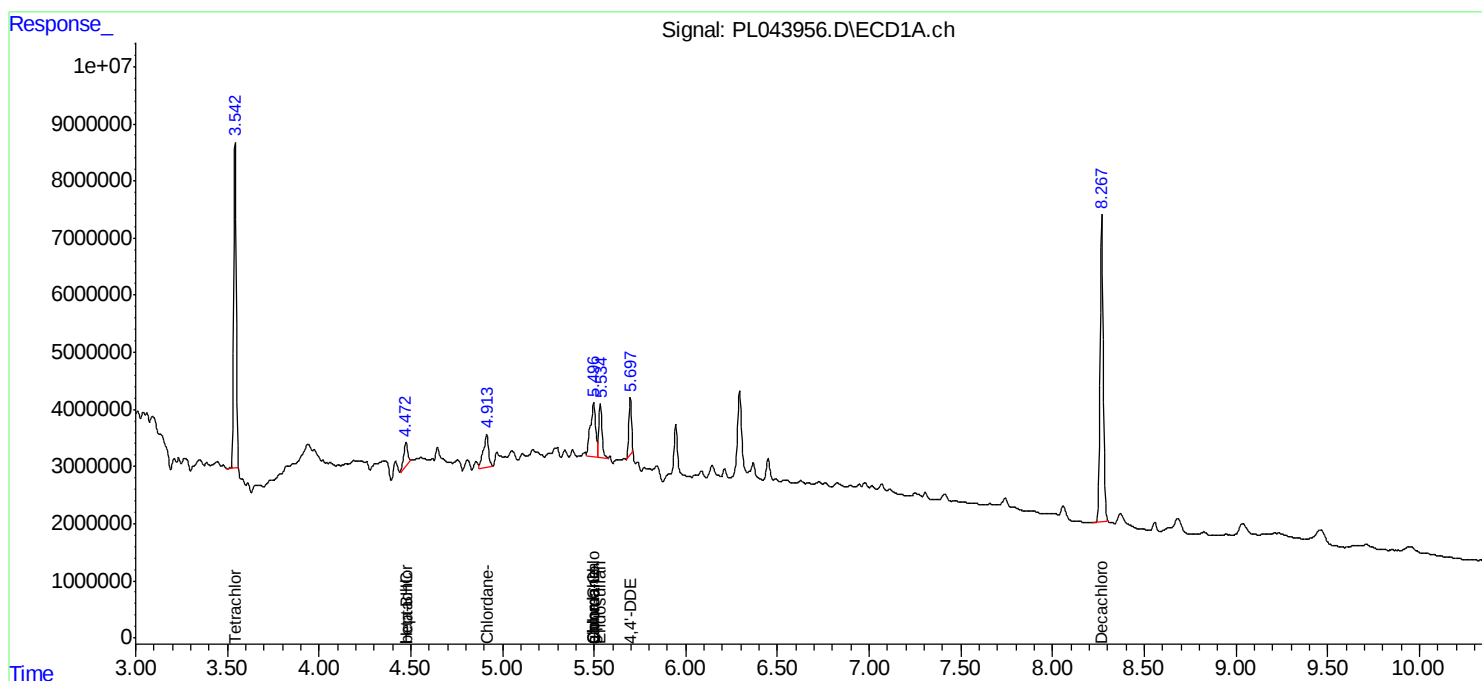
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

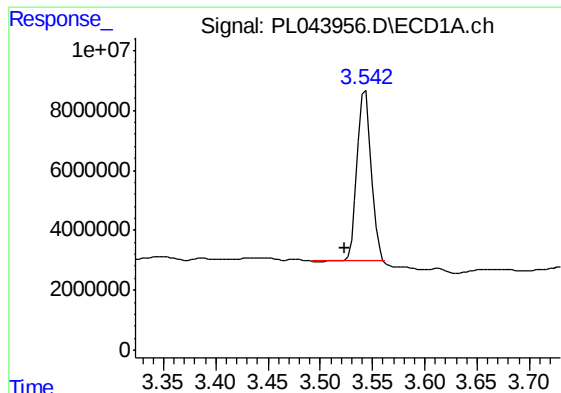
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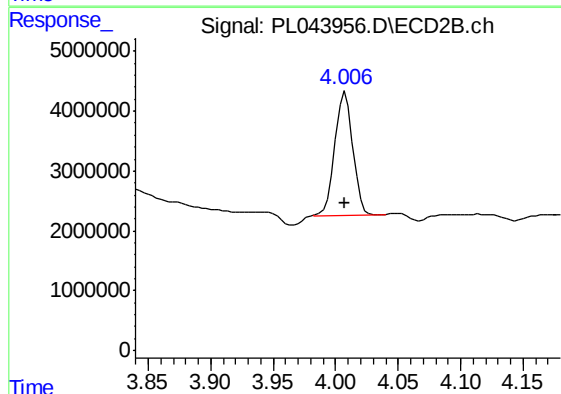




#1 Tetrachloro-m-xylene

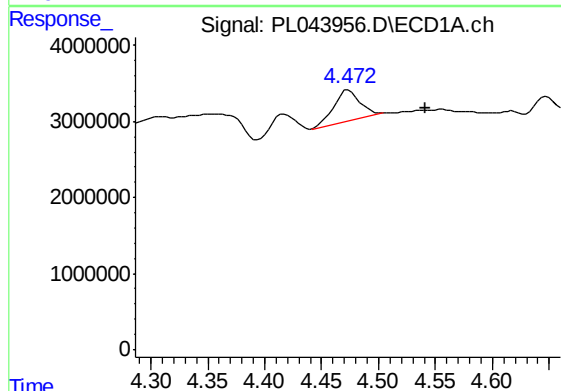
R.T.: 3.543 min
Delta R.T.: 0.020 min
Response: 53156418
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011518-B



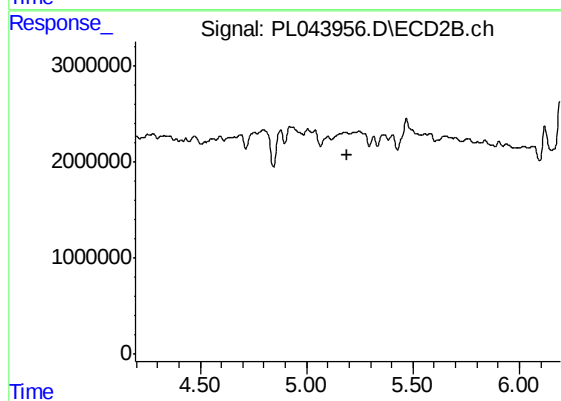
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 20711055
Conc: 10.63 ng/ml



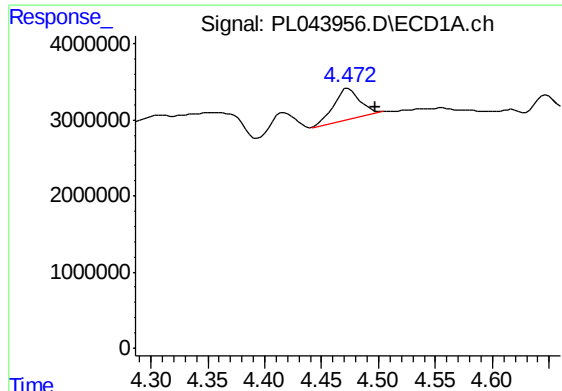
#4 Heptachlor

R.T.: 4.474 min
Delta R.T.: -0.067 min
Response: 6329348
Conc: 0.91 ng/ml



#4 Heptachlor

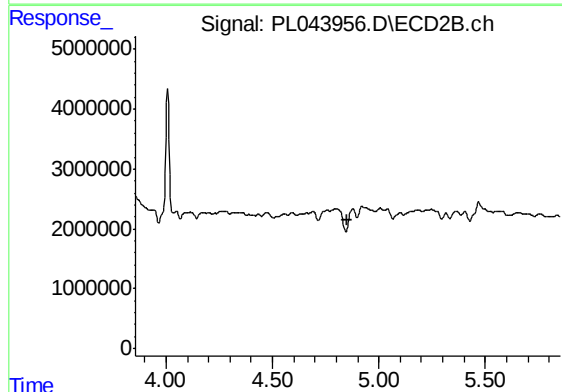
R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#6 beta-BHC

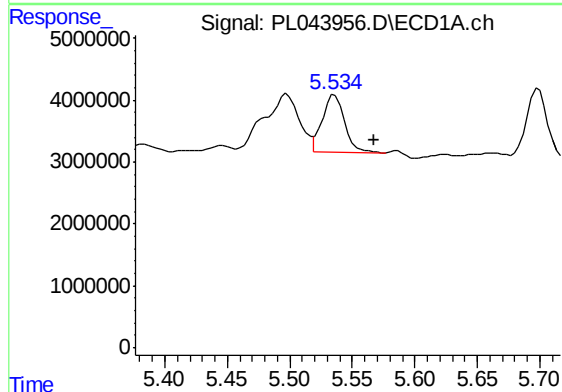
R.T.: 4.474 min
Delta R.T.: -0.024 min
Response: 6329348
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011518-B



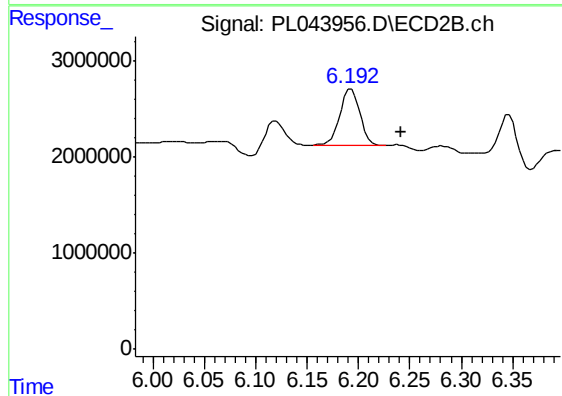
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



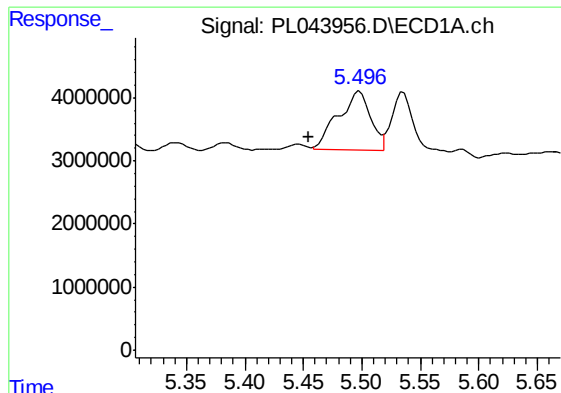
#9 Endosulfan I

R.T.: 5.536 min
Delta R.T.: -0.032 min
Response: 11670979
Conc: 2.00 ng/ml



#9 Endosulfan I

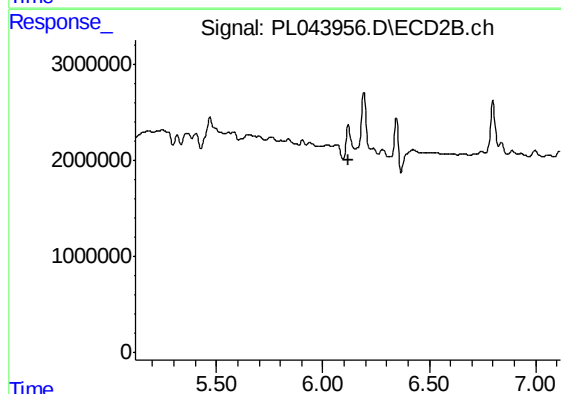
R.T.: 6.193 min
Delta R.T.: -0.049 min
Response: 7968797
Conc: 3.86 ng/ml



#10 gamma-Chlordane

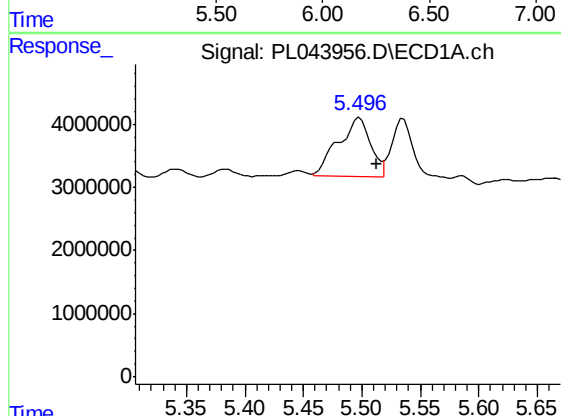
R.T.: 5.498 min
Delta R.T.: 0.043 min
Response: 18219133
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011518-B



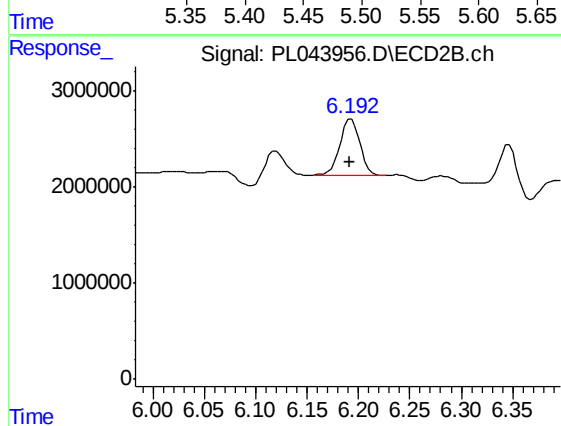
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



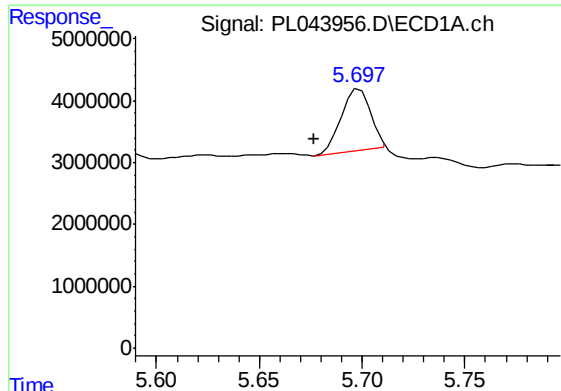
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: -0.015 min
Response: 18219133
Conc: 2.88 ng/ml



#11 alpha-Chlordane

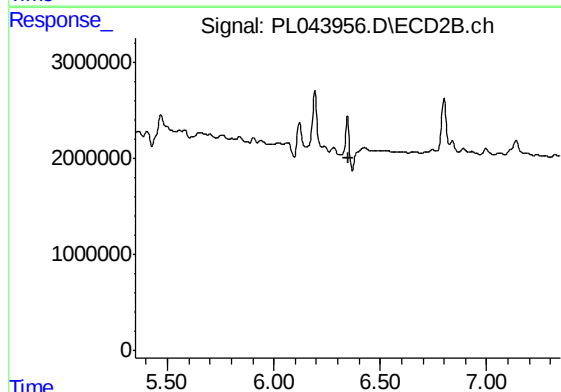
R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 7968797
Conc: 3.59 ng/ml



#12 4,4'-DDE

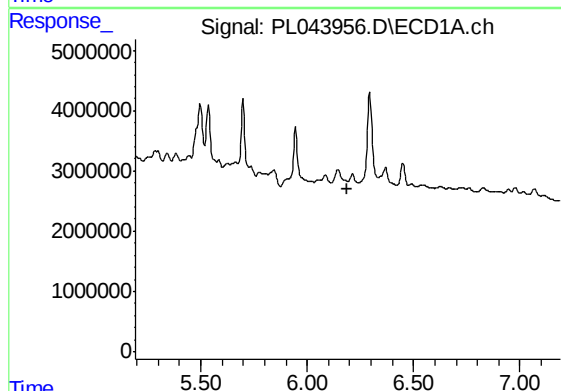
R.T.: 5.699 min
Delta R.T.: 0.022 min
Response: 9937561
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011518-B



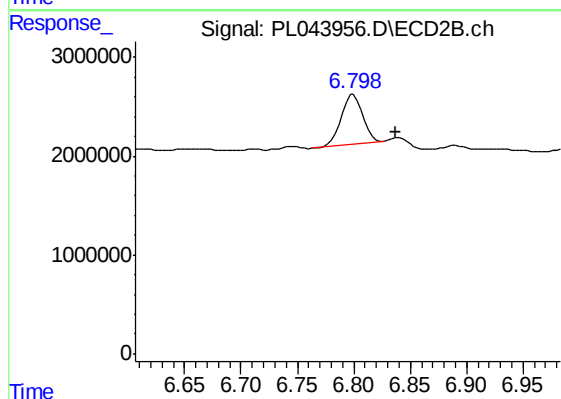
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



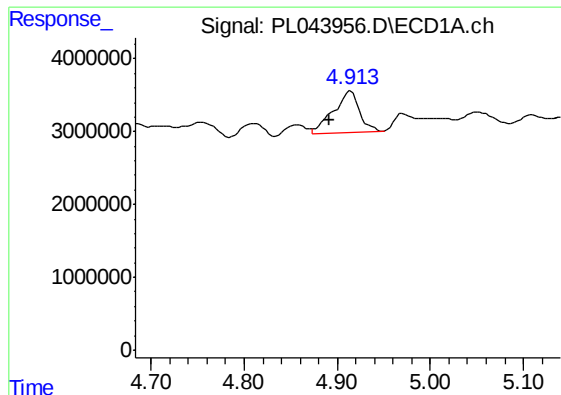
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

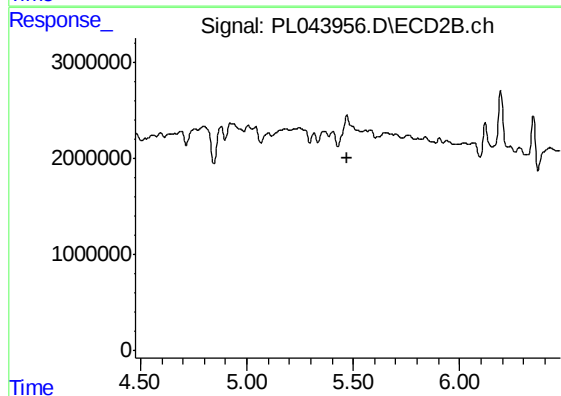
R.T.: 6.800 min
Delta R.T.: -0.038 min
Response: 6938696
Conc: 4.59 ng/ml



#24 Chlordane-2

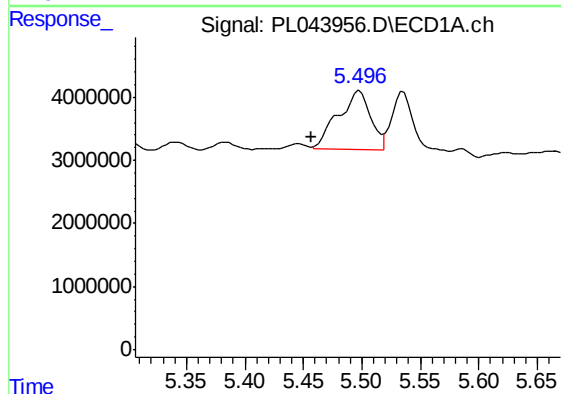
R.T.: 4.914 min
Delta R.T.: 0.023 min
Response: 11179252
Conc: 45.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011518-B



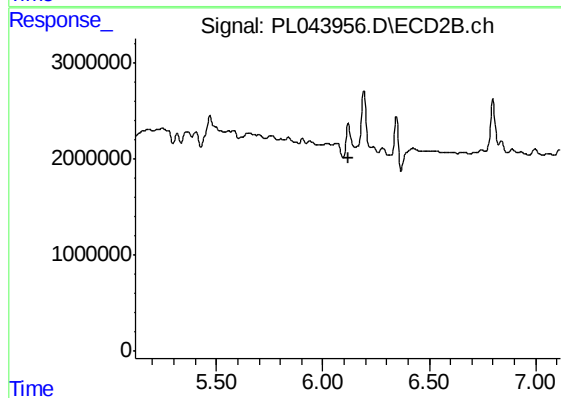
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



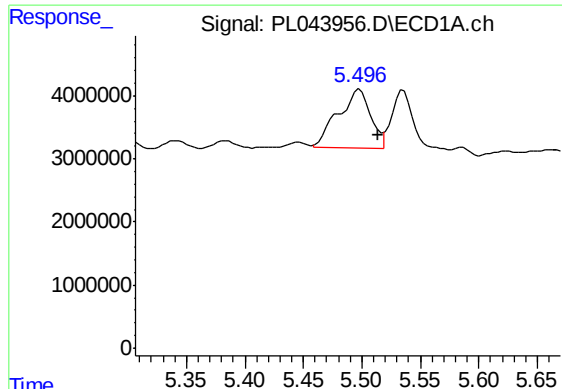
#25 Chlordane-3

R.T.: 5.498 min
Delta R.T.: 0.040 min
Response: 18219133
Conc: 25.09 ng/ml



#25 Chlordane-3

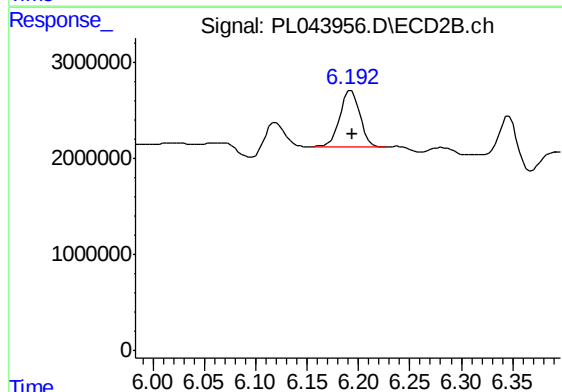
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#26 Chlordane-4

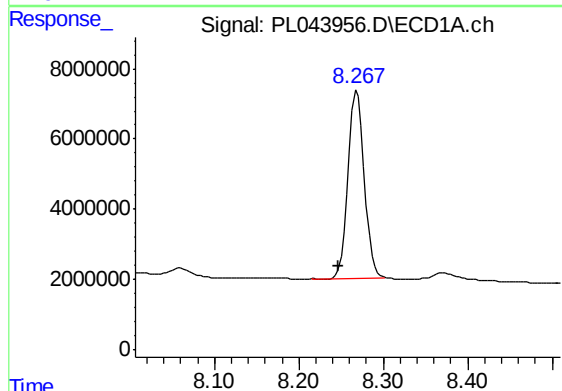
R.T.: 5.498 min
Delta R.T.: -0.016 min
Response: 18219133
Conc: 28.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-01-011518-B



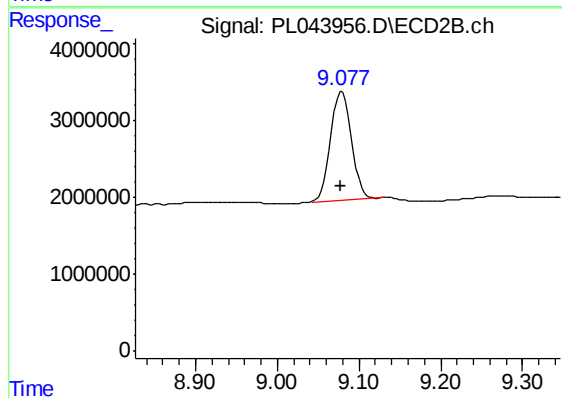
#26 Chlordane-4

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 7968797
Conc: 21.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: 0.023 min
Response: 71009023
Conc: 12.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.001 min
Response: 25380860
Conc: 15.98 ng/ml