

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013020\
 Data File : PL056223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 15:48
 Operator : AJ\MA
 Sample : L1004-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-01-012920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:39:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.014	130.2E6	36501383	12.433	12.483
28)	SA Decachlor...	8.251	9.087	119.7E6	30550132	11.370	13.506
Target Compounds							
10)	B gamma-Chl...	5.462f	6.122	184.5E6	22359726	11.763	7.031 #
11)	B alpha-Chl...	5.498	6.196	119.9E6	56301003	7.792	17.762 #
12)	B 4,4'-DDE	5.661	6.348	15107865	8616827	1.042	2.877 #
15)	B Endosulfa...	6.335	0.000	59644838	0	4.561	N.D. #
23)	Chlordane-1	4.369	0.000	22605953	0	59.718	N.D. #
24)	Chlordane-2	4.874	5.471	93149782	24800274	212.619	251.097
25)	Chlordane-3	5.462f	6.122	184.5E6	22359726	146.114	59.493 #
26)	Chlordane-4	5.498	6.196	119.9E6	56301003	110.774	128.145
27)	Chlordane-5	6.335	7.002	59644838	9124663	143.781	113.758

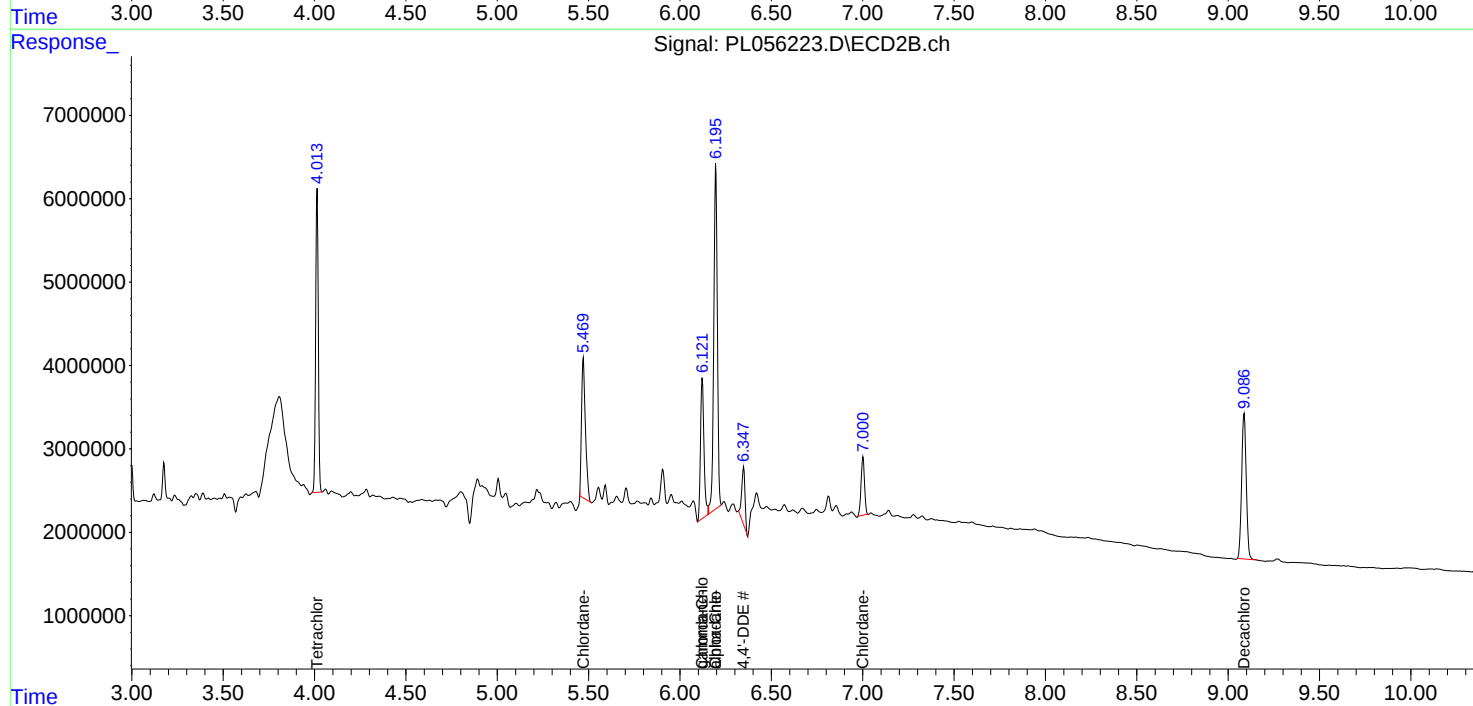
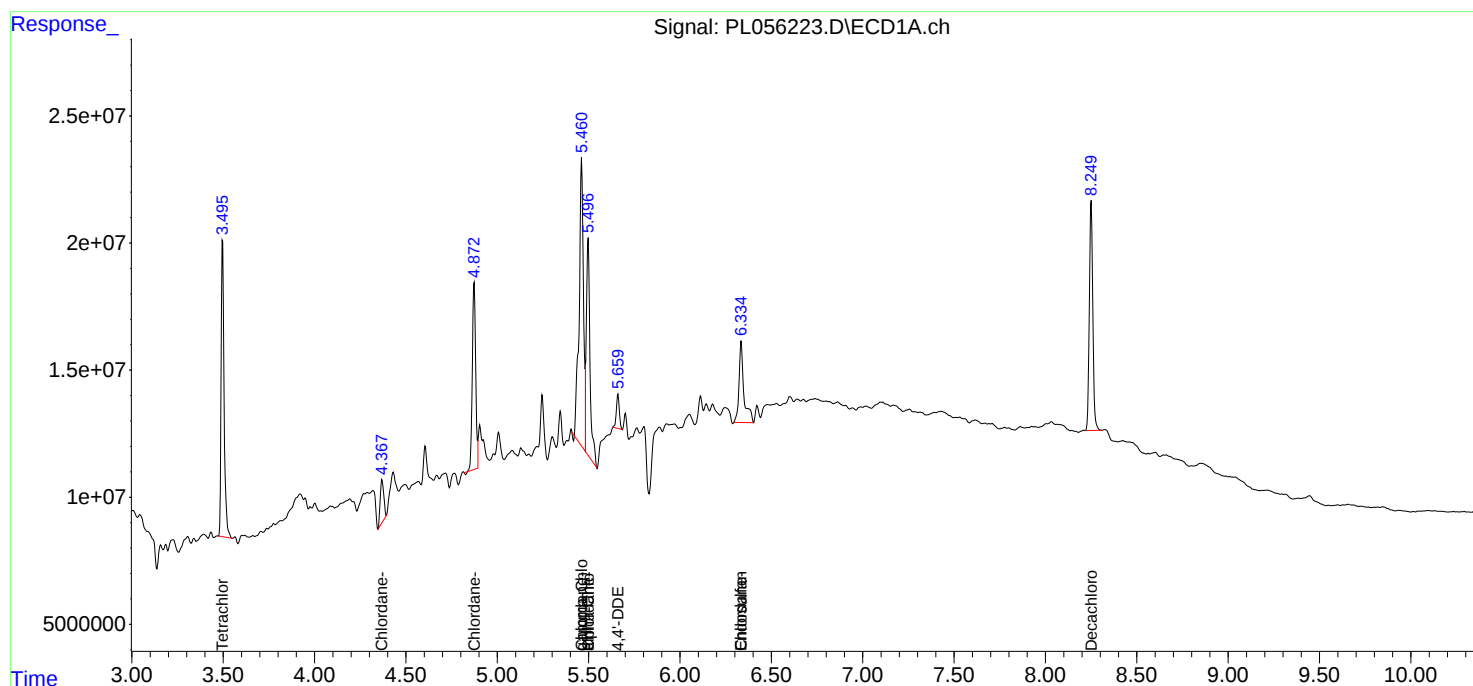
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

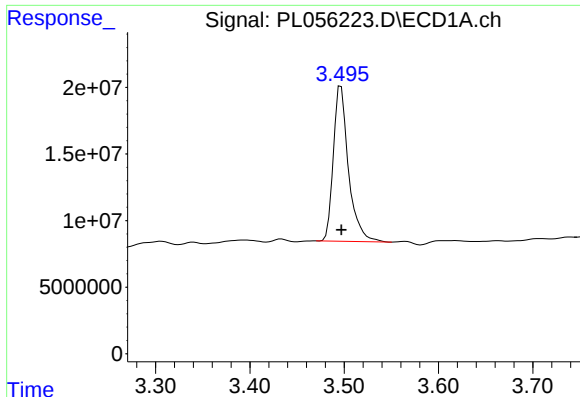
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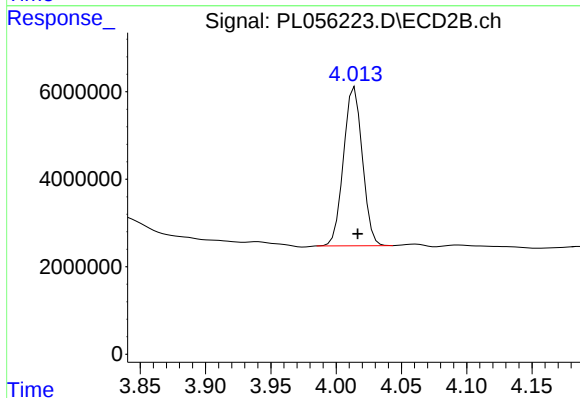




#1 Tetrachloro-m-xylene

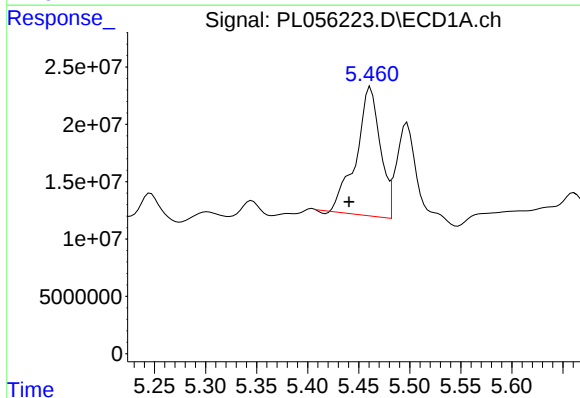
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 130215740
Conc: 12.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-01-012920



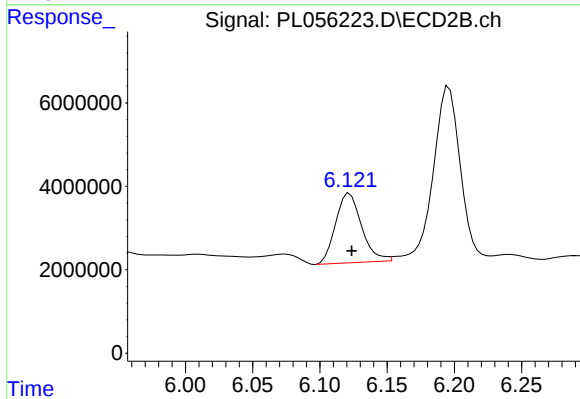
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 36501383
Conc: 12.48 ng/ml



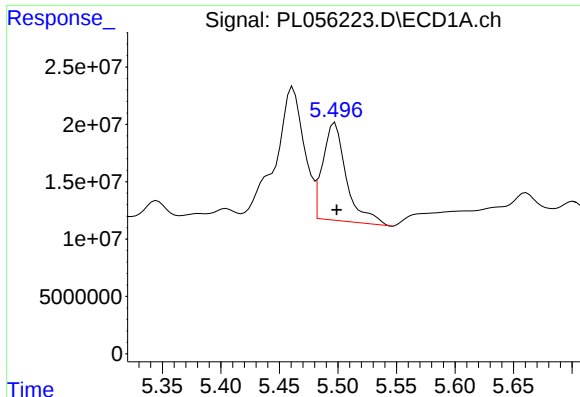
#10 gamma-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.021 min
Response: 184474285
Conc: 11.76 ng/ml



#10 gamma-Chlordane

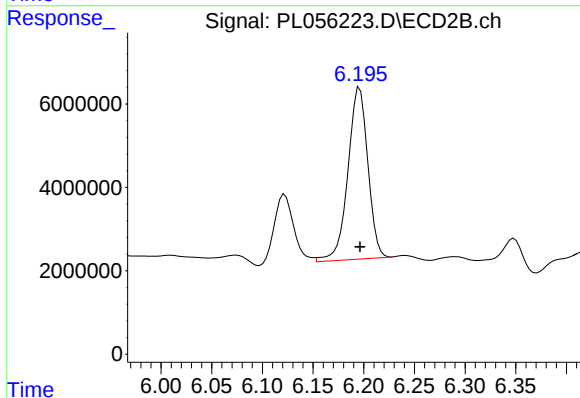
R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 22359726
Conc: 7.03 ng/ml



#11 alpha-Chlordane

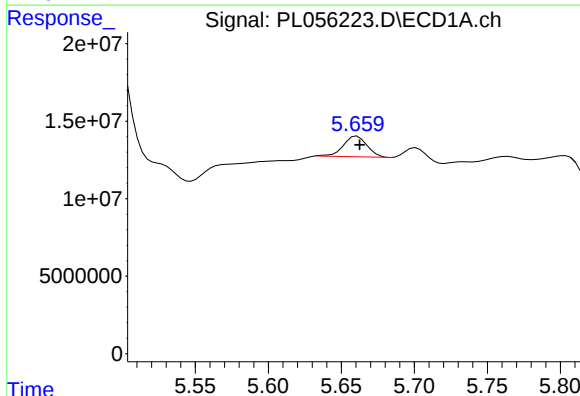
R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 119861579
Conc: 7.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-01-012920



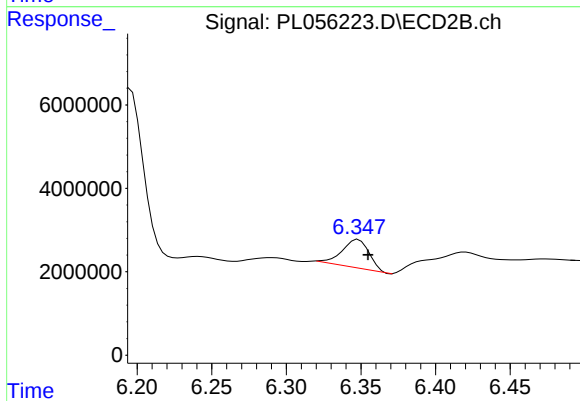
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 56301003
Conc: 17.76 ng/ml



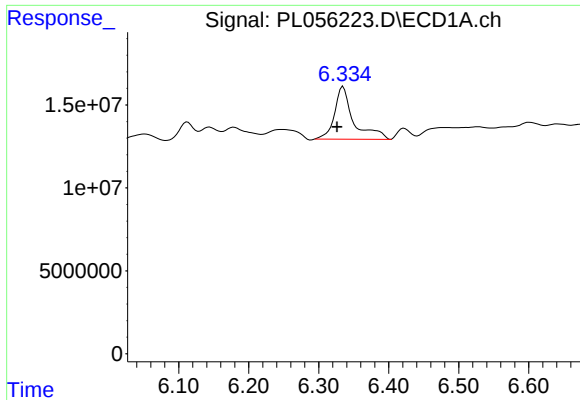
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 15107865
Conc: 1.04 ng/ml



#12 4,4'-DDE

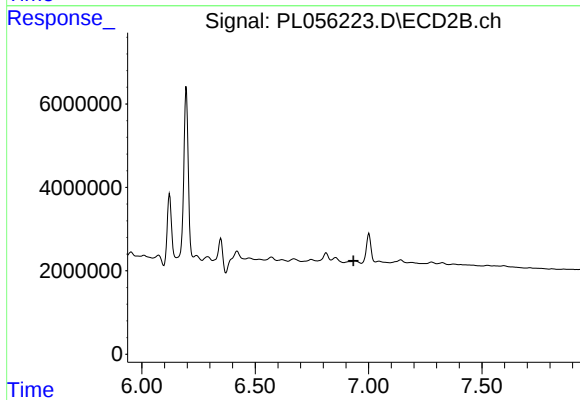
R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 8616827
Conc: 2.88 ng/ml



#15 Endosulfan II

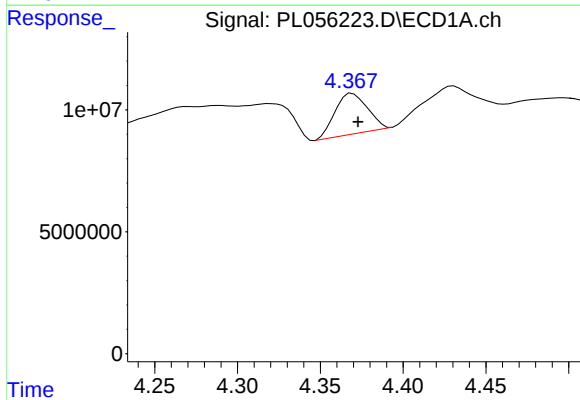
R.T.: 6.335 min
Delta R.T.: 0.008 min
Response: 59644838
Conc: 4.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-01-012920



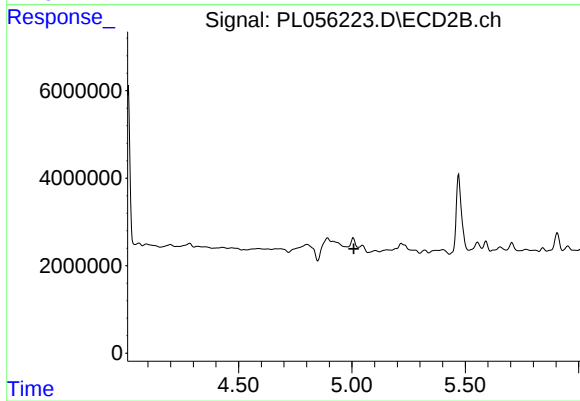
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



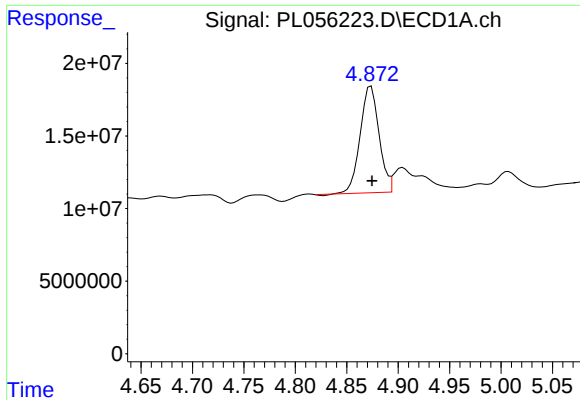
#23 Chlordane-1

R.T.: 4.369 min
Delta R.T.: -0.003 min
Response: 22605953
Conc: 59.72 ng/ml



#23 Chlordane-1

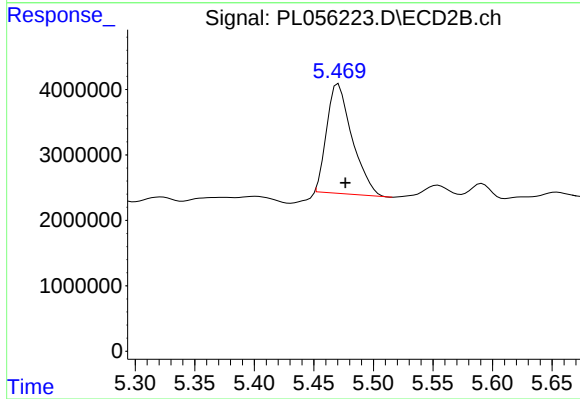
R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



#24 Chlordane-2

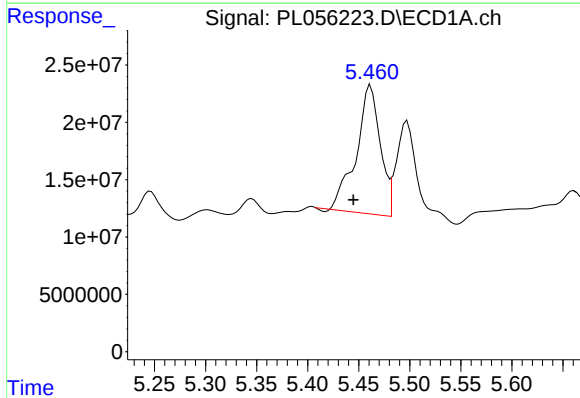
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 93149782
Conc: 212.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-01-012920



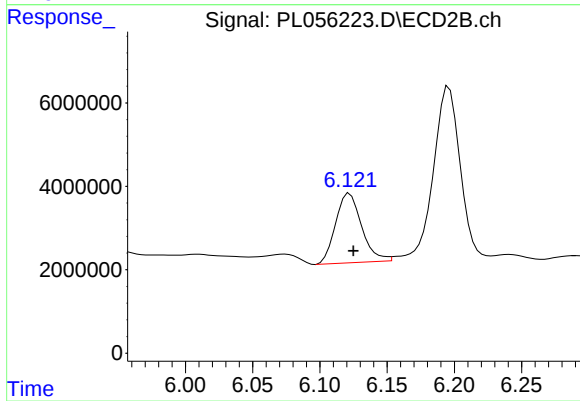
#24 Chlordane-2

R.T.: 5.471 min
Delta R.T.: -0.006 min
Response: 24800274
Conc: 251.10 ng/ml



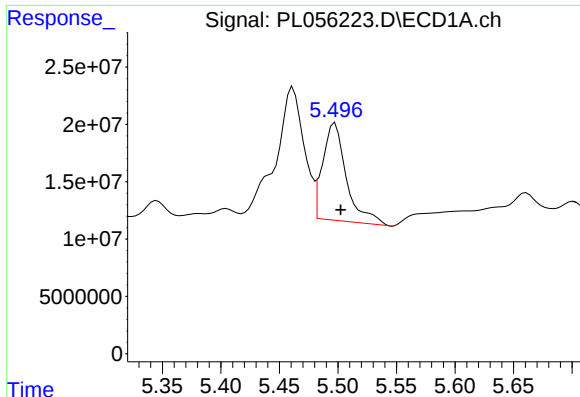
#25 Chlordane-3

R.T.: 5.462 min
Delta R.T.: 0.017 min
Response: 184474285
Conc: 146.11 ng/ml



#25 Chlordane-3

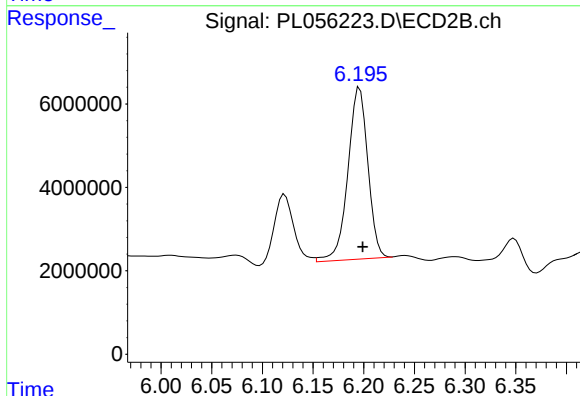
R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 22359726
Conc: 59.49 ng/ml



#26 Chlordane-4

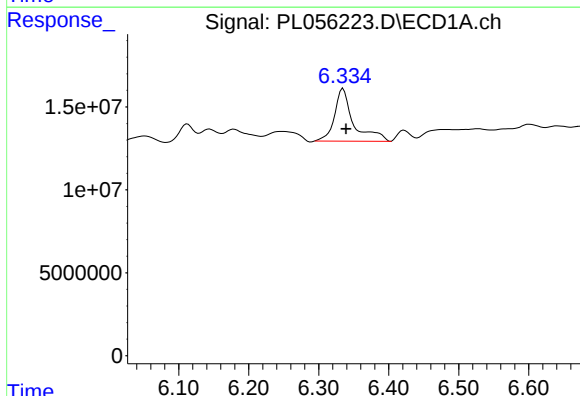
R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 119861579
Conc: 110.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-01-012920



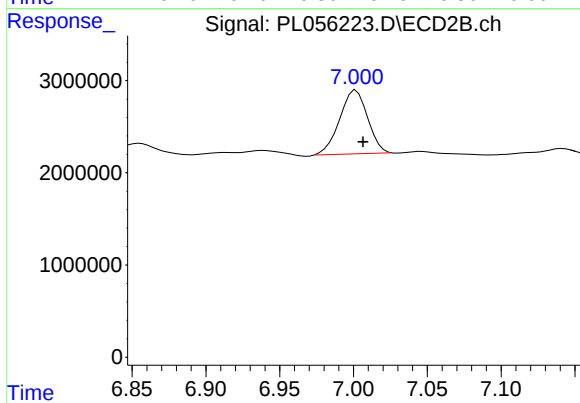
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 56301003
Conc: 128.14 ng/ml



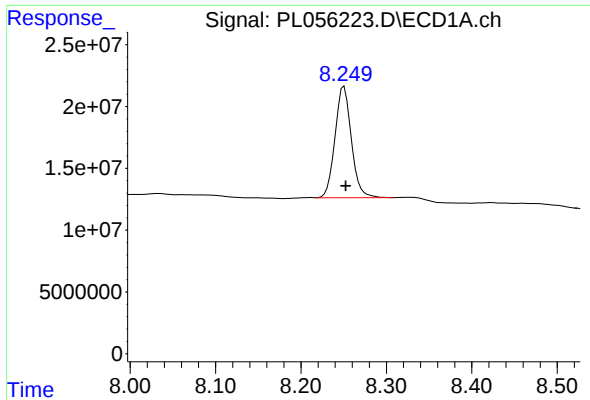
#27 Chlordane-5

R.T.: 6.335 min
Delta R.T.: -0.005 min
Response: 59644838
Conc: 143.78 ng/ml



#27 Chlordane-5

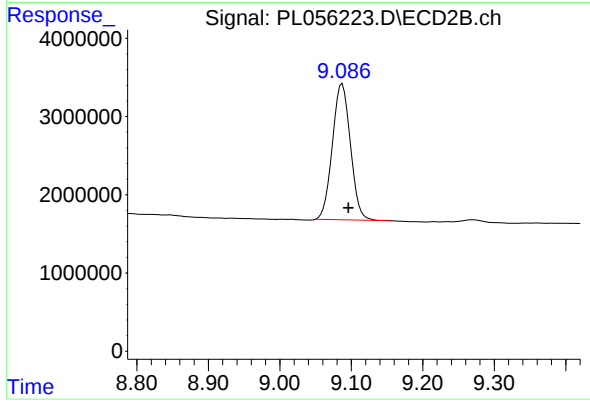
R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 9124663
Conc: 113.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: -0.002 min
Response: 119705652
Conc: 11.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-01-012920



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 30550132
Conc: 13.51 ng/ml