

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122320\
 Data File : PL063804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 20:39
 Operator : AR\AJ
 Sample : L5190-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-122220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:32:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 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...	3.438	4.110	42399801	36610194	14.143	14.340
28)	SA Decachlor...	8.176	9.265	35825441	26043027	13.003	13.209
Target Compounds							
6)	B beta-BHC	0.000	4.991	0	3288314	N.D.	1.873 #
10)	B gamma-Chl...	5.391f	6.253	17538259	4126748	4.613	1.491 #
11)	B alpha-Chl...	5.425	6.327	7555163	9769330	2.014	3.539 #
12)	B 4,4'-DDE	5.592	6.482	5511070	5676298	1.603	2.298 #
17)	MA 4,4'-DDT	6.344	7.279	5638090	2978530	2.128	1.531 #
23)	Chlordane-1	4.303	0.000	4712377	0	45.983	N.D. #
25)	Chlordane-3	5.391f	6.253	17538259	4126748	53.672	12.044 #
26)	Chlordane-4	5.425	6.327	7555163	9769330	28.237	23.768

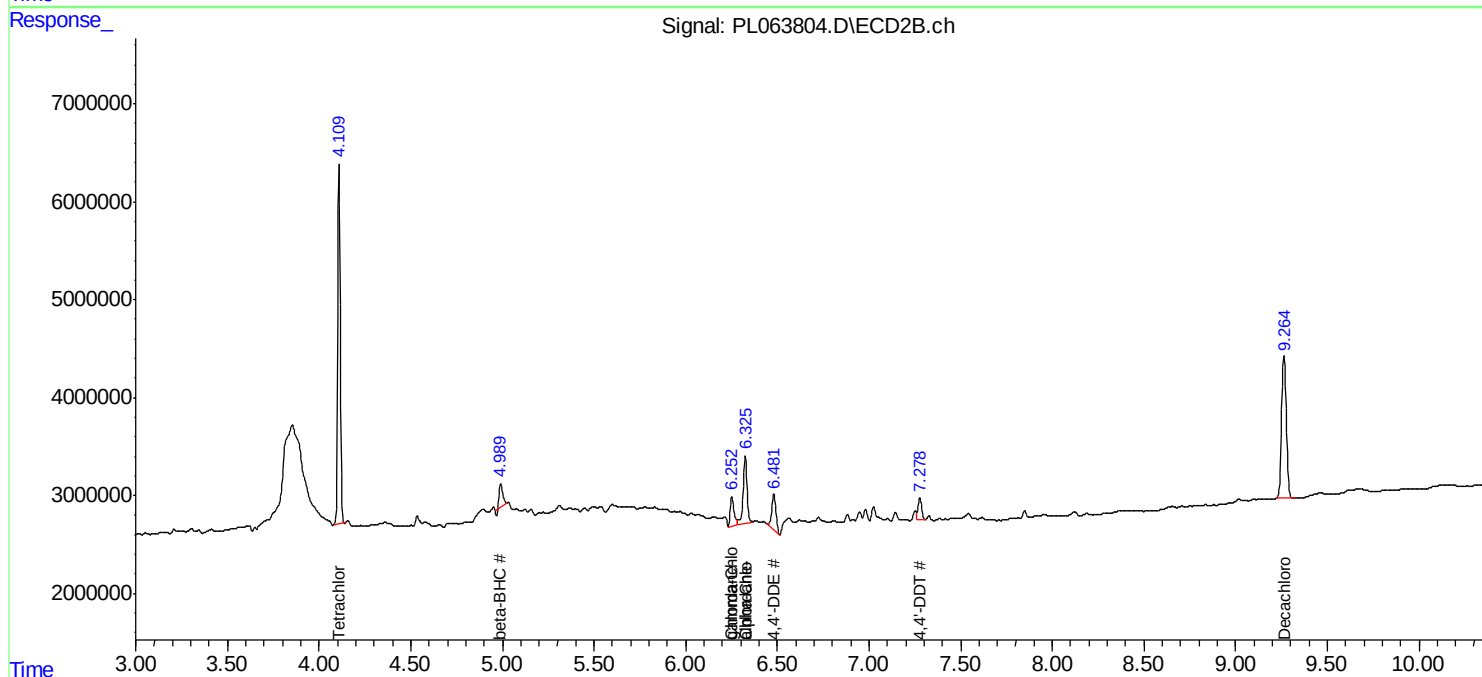
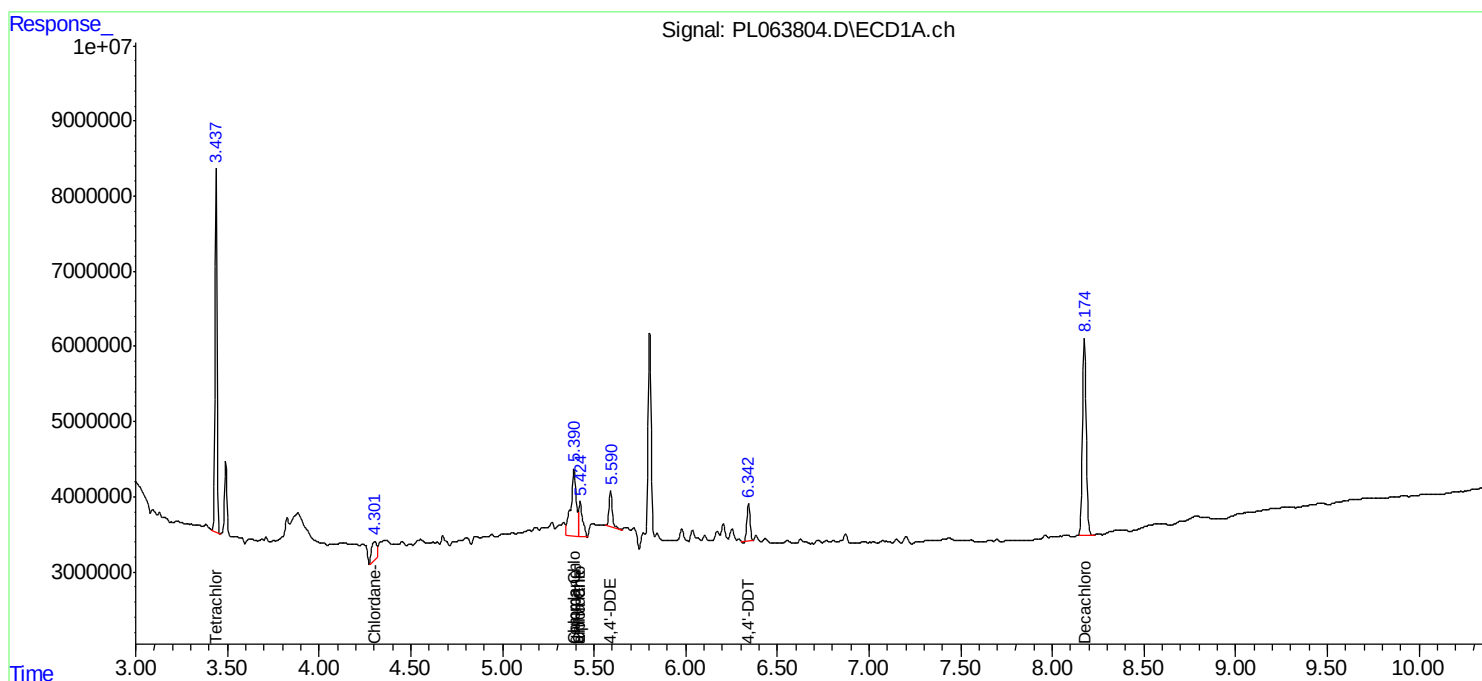
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

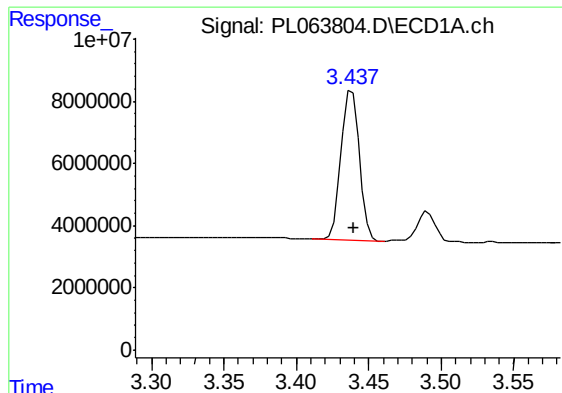
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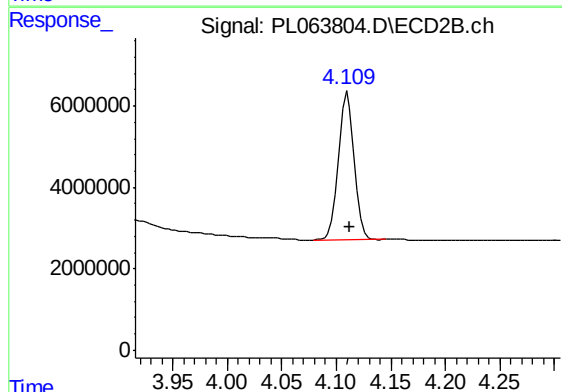




#1 Tetrachloro-m-xylene

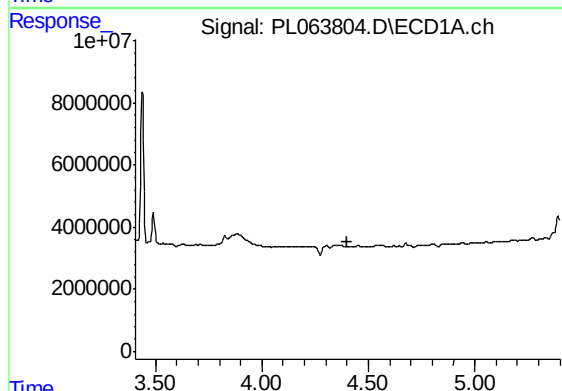
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 42399801
Conc: 14.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-122220



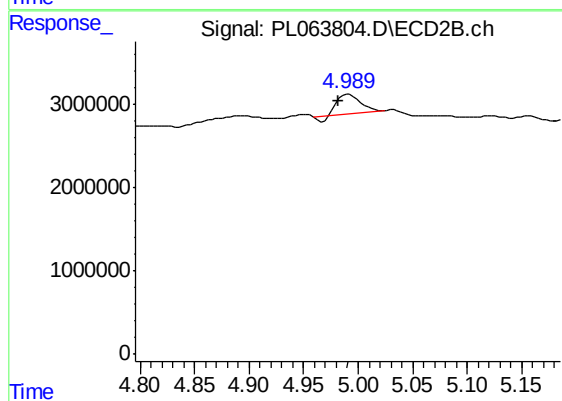
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 36610194
Conc: 14.34 ng/ml



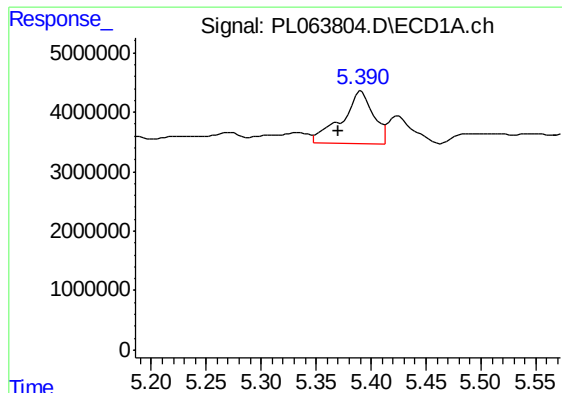
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.404 min
Response: 0
Conc: N.D.



#6 beta-BHC

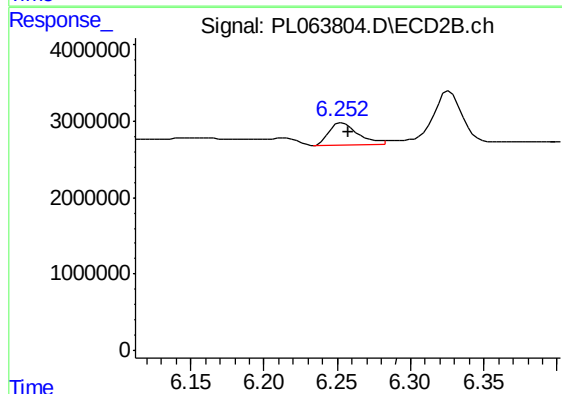
R.T.: 4.991 min
Delta R.T.: 0.010 min
Response: 3288314
Conc: 1.87 ng/ml



#10 gamma-Chlordane

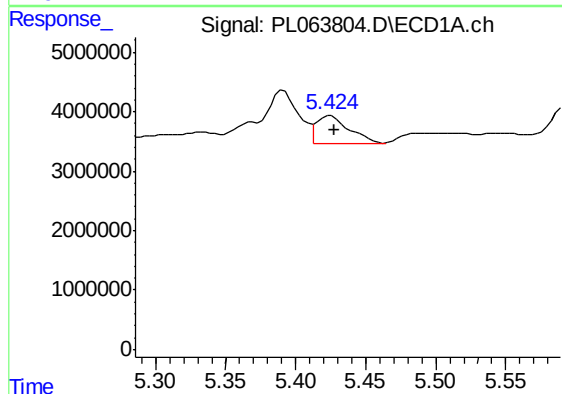
R.T.: 5.391 min
Delta R.T.: 0.021 min
Response: 17538259
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-122220



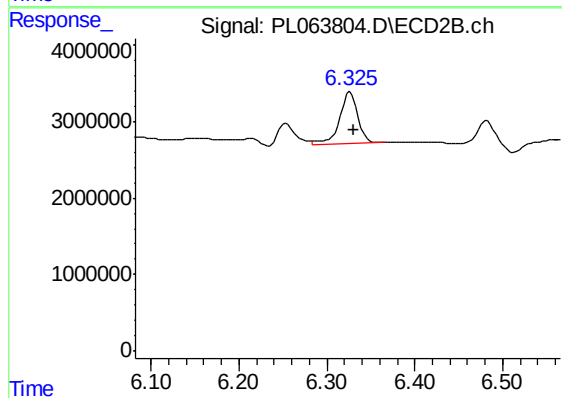
#10 gamma-Chlordane

R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 4126748
Conc: 1.49 ng/ml



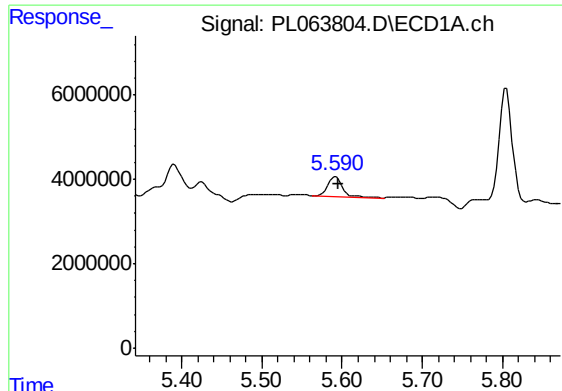
#11 alpha-Chlordane

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 7555163
Conc: 2.01 ng/ml



#11 alpha-Chlordane

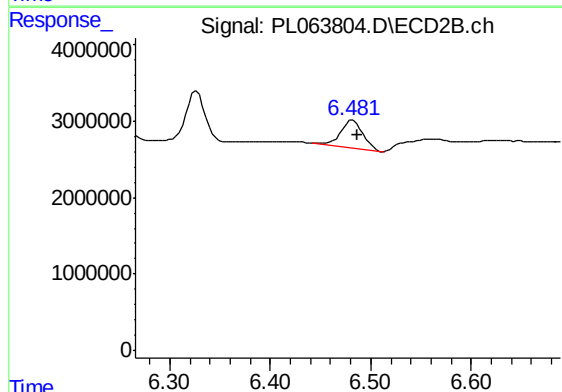
R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 9769330
Conc: 3.54 ng/ml



#12 4,4'-DDE

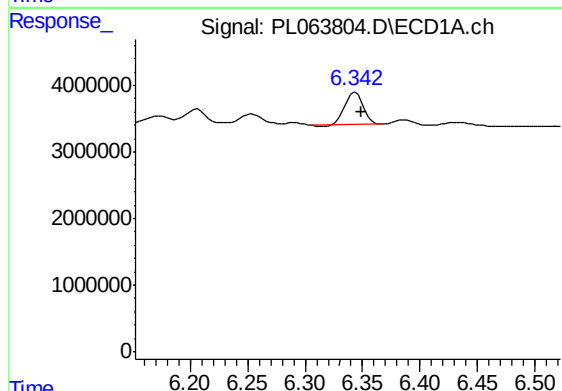
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 5511070
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-122220



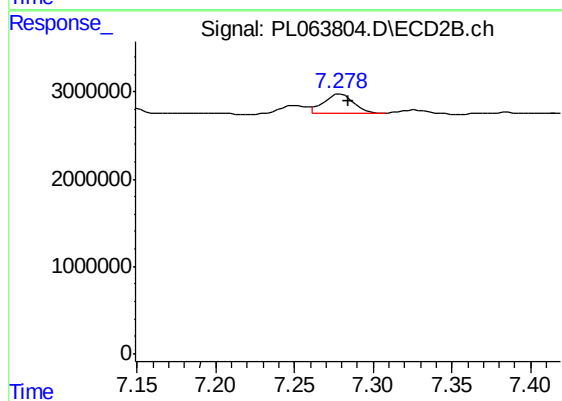
#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 5676298
Conc: 2.30 ng/ml



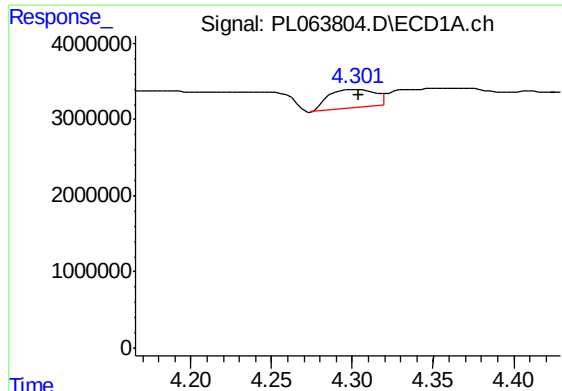
#17 4,4'-DDT

R.T.: 6.344 min
Delta R.T.: -0.005 min
Response: 5638090
Conc: 2.13 ng/ml



#17 4,4'-DDT

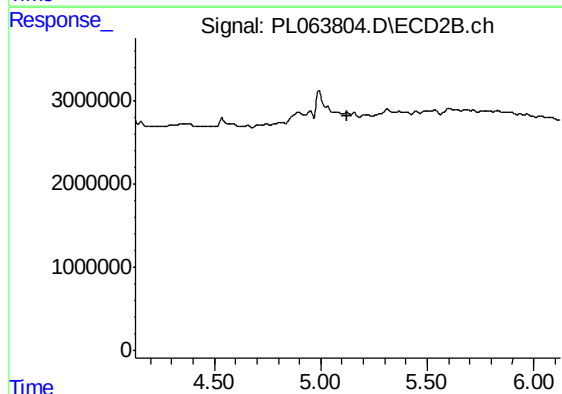
R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 2978530
Conc: 1.53 ng/ml



#23 Chlordane-1

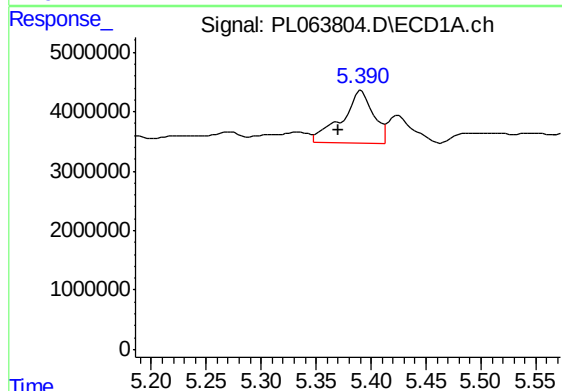
R.T.: 4.303 min
Delta R.T.: -0.002 min
Response: 4712377
Conc: 45.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-122220



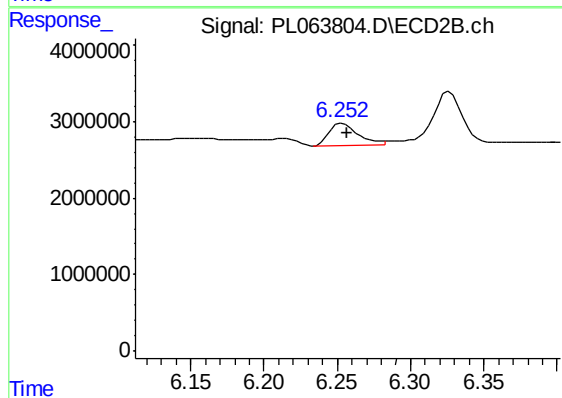
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



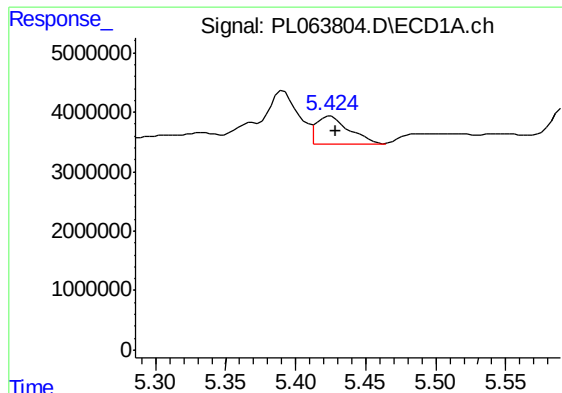
#25 Chlordane-3

R.T.: 5.391 min
Delta R.T.: 0.021 min
Response: 17538259
Conc: 53.67 ng/ml



#25 Chlordane-3

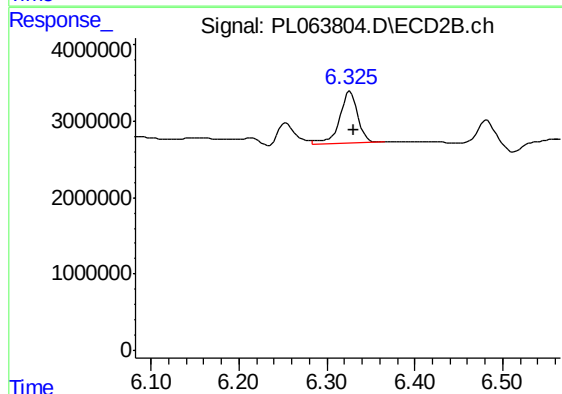
R.T.: 6.253 min
Delta R.T.: -0.004 min
Response: 4126748
Conc: 12.04 ng/ml



#26 Chlordane-4

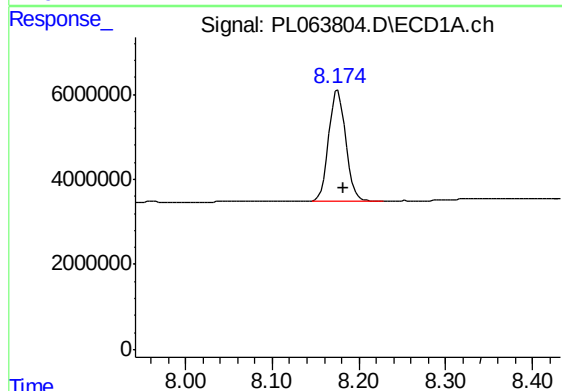
R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 7555163
Conc: 28.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-122220



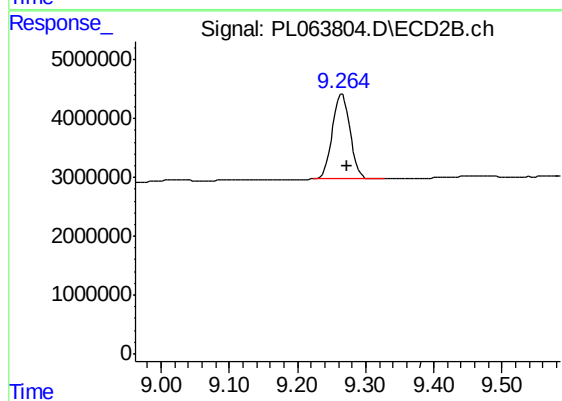
#26 Chlordane-4

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 9769330
Conc: 23.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.176 min
Delta R.T.: -0.007 min
Response: 35825441
Conc: 13.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 26043027
Conc: 13.21 ng/ml