

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 18:39
 Operator : SM\AJ
 Sample : K3446-06RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-B253-061819RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:14:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 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...	3.323	3.934	192.2E6	46920658	17.045	15.325
28)	SA Decachlor...	7.989	8.970	336.6E6	92799601	26.488	27.643
Target Compounds							
6)	B beta-BHC	0.000	4.800f	0	14202605	N.D.	7.332 #
10)	B gamma-Chl...	5.228f	6.033	136.7E6	20001641	7.999	5.367 #
11)	B alpha-Chl...	5.264	6.106	92475252	44931947	5.571	12.149 #
12)	B 4,4'-DDE	5.432	0.000	61709037	0	3.704	N.D. #
17)	MA 4,4'-DDT	6.175	7.052	40802135	7964658	3.073	2.719
22)	Mirex	0.000	8.134f	0	17643697	N.D.	6.977 #
25)	Chlordane-3	5.228f	6.033	136.7E6	20001641	72.774	40.194 #
26)	Chlordane-4	5.264	6.106	92475252	44931947	52.990	75.599 #

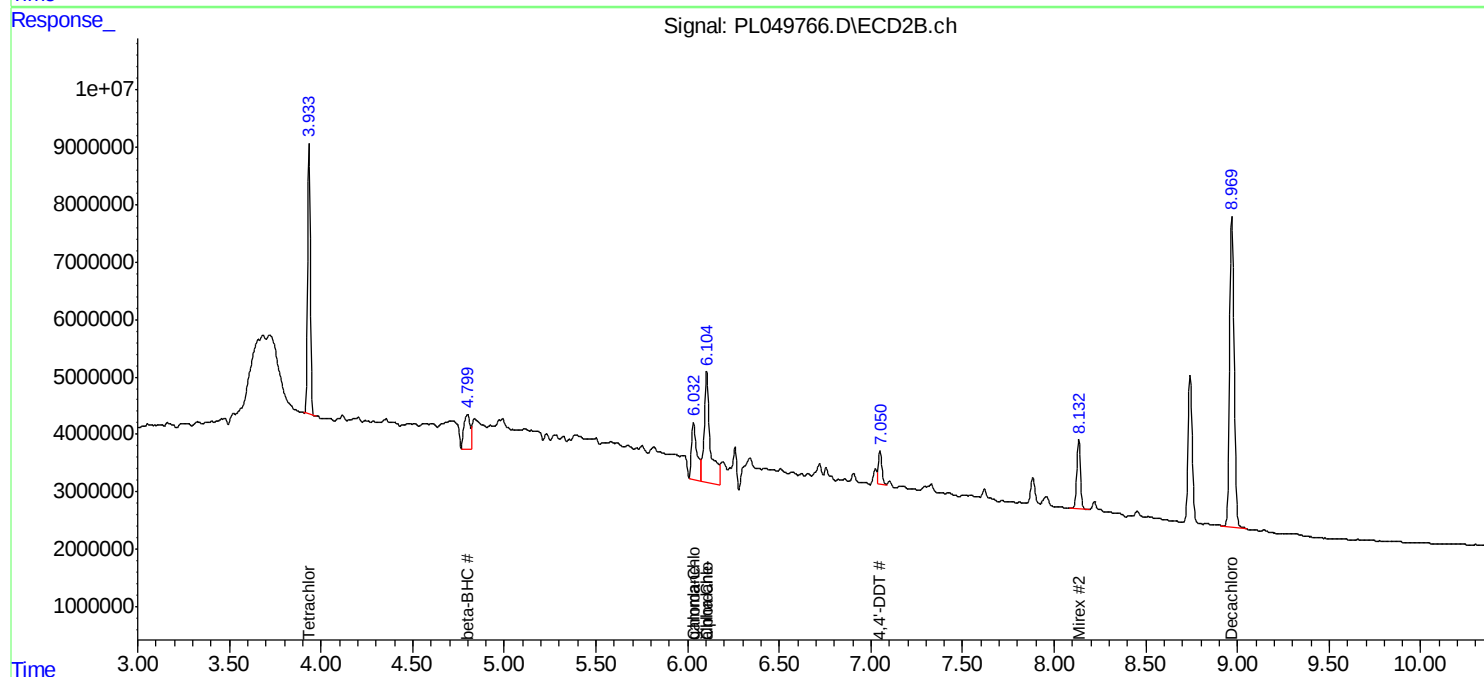
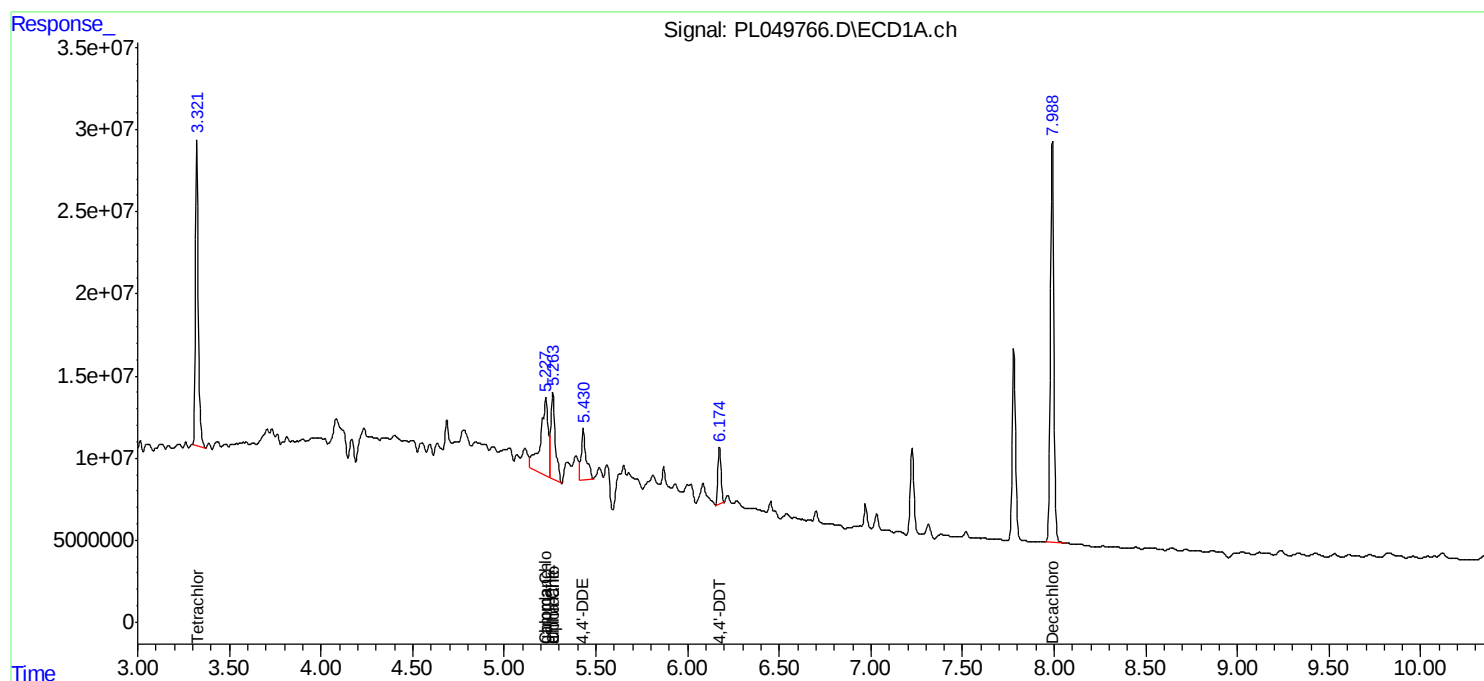
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

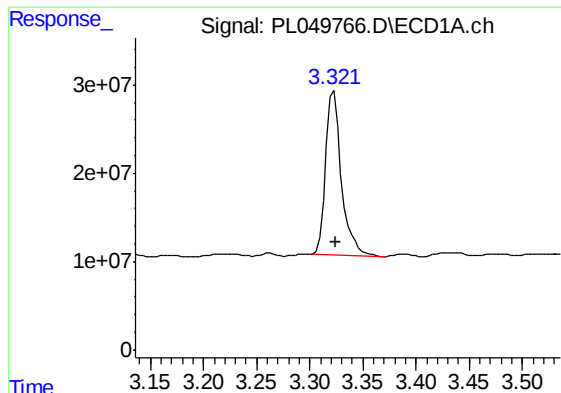
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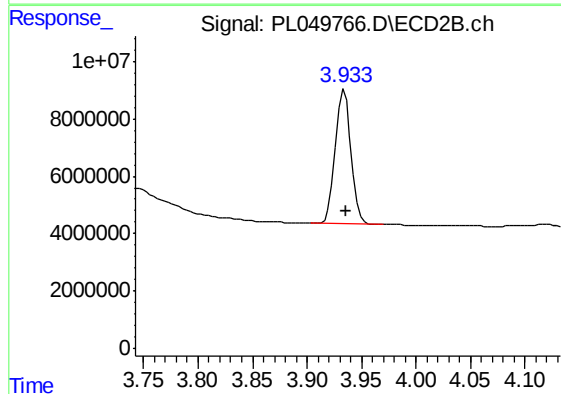




#1 Tetrachloro-m-xylene

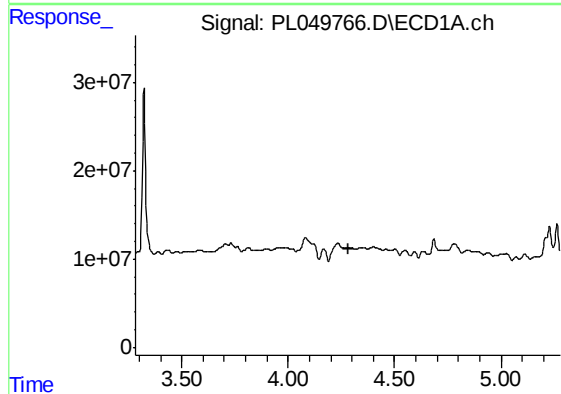
R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 192223645
Conc: 17.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819RE



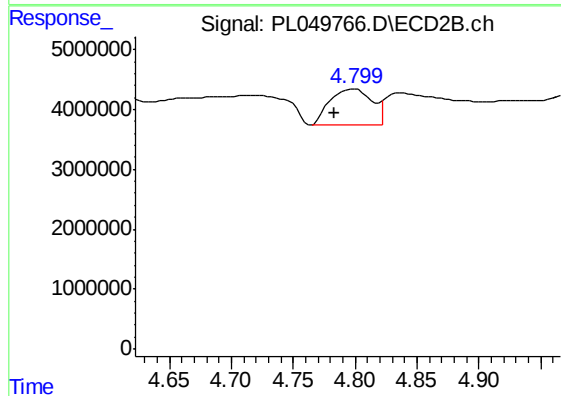
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 46920658
Conc: 15.32 ng/ml



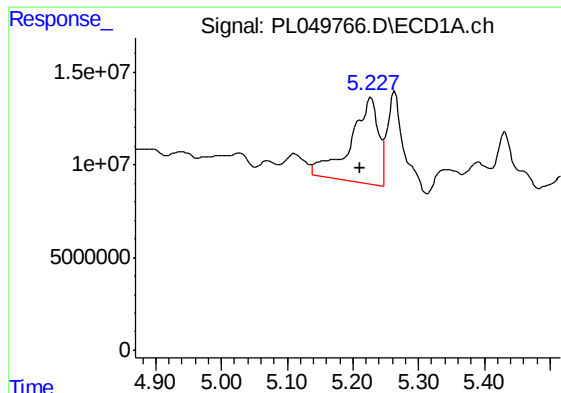
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

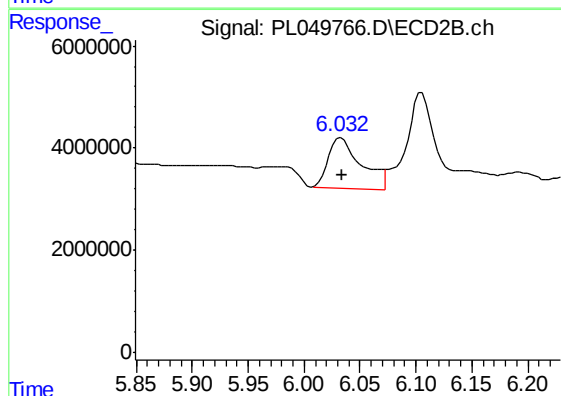
R.T.: 4.800 min
Delta R.T.: 0.017 min
Response: 14202605
Conc: 7.33 ng/ml



#10 gamma-Chlordane

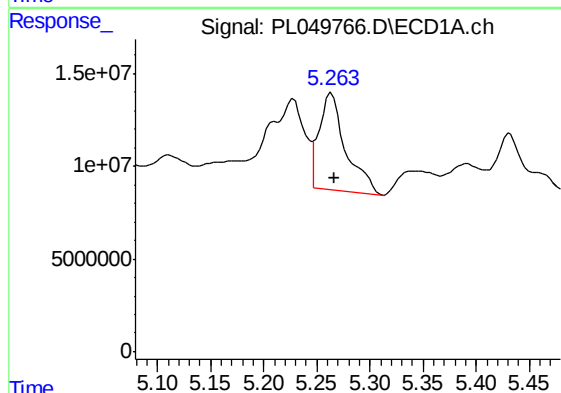
R.T.: 5.228 min
Delta R.T.: 0.018 min
Response: 136685871
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819RE



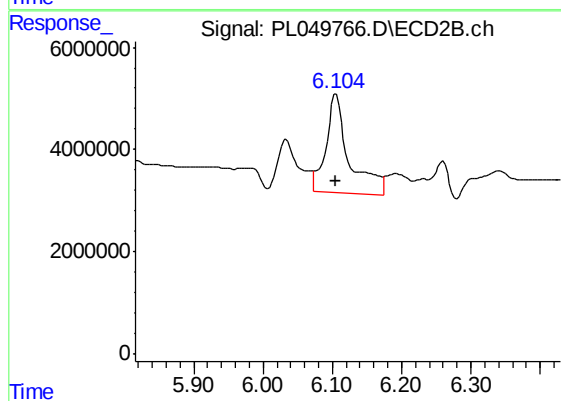
#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 20001641
Conc: 5.37 ng/ml



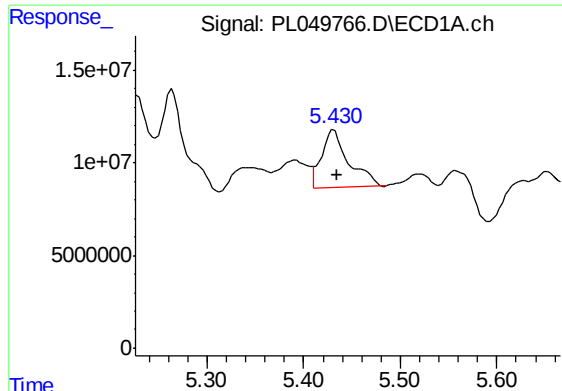
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 92475252
Conc: 5.57 ng/ml



#11 alpha-Chlordane

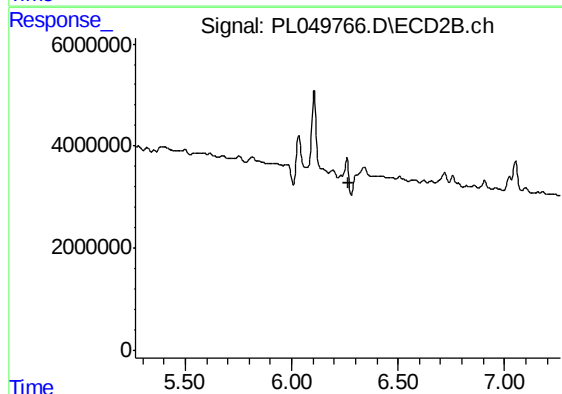
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 44931947
Conc: 12.15 ng/ml



#12 4,4'-DDE

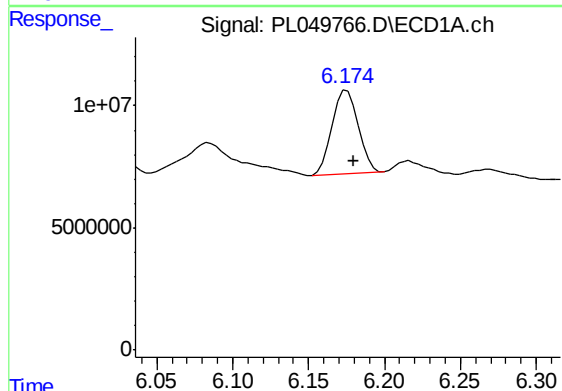
R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 61709037
Conc: 3.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819RE



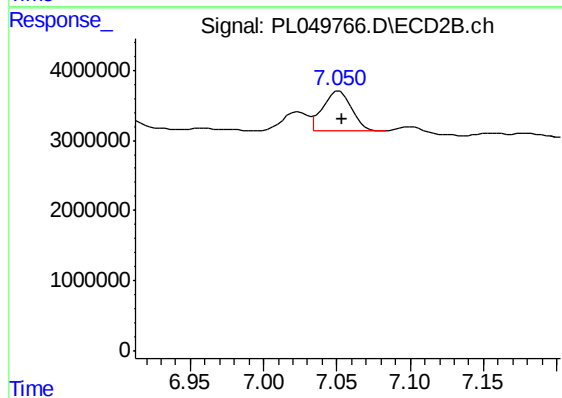
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



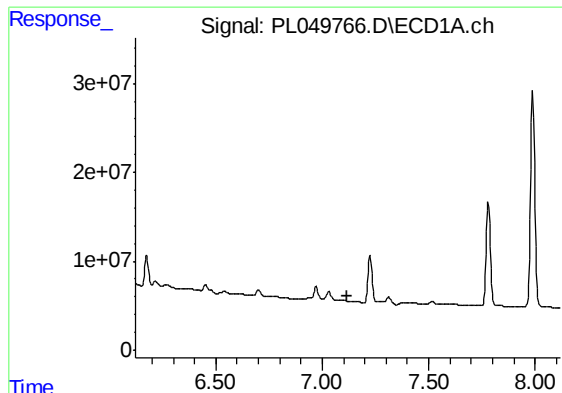
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 40802135
Conc: 3.07 ng/ml



#17 4,4'-DDT

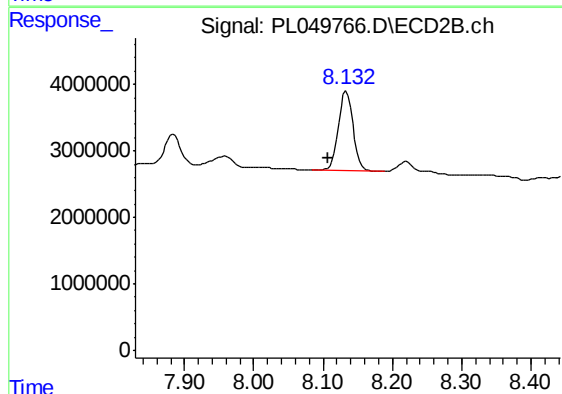
R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 7964658
Conc: 2.72 ng/ml



#22 Mirex

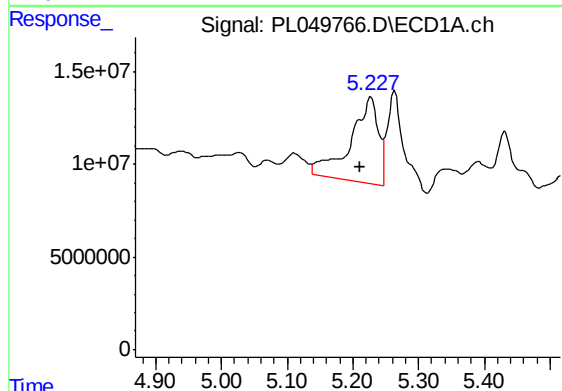
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819RE



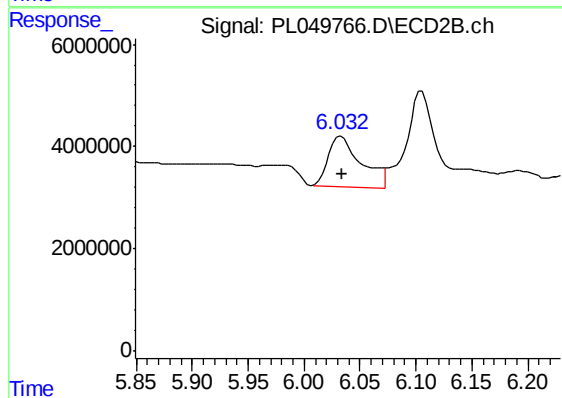
#22 Mirex

R.T.: 8.134 min
Delta R.T.: 0.027 min
Response: 17643697
Conc: 6.98 ng/ml



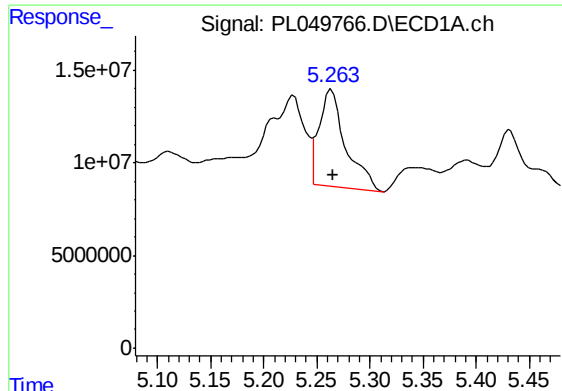
#25 Chlordane-3

R.T.: 5.228 min
Delta R.T.: 0.017 min
Response: 136685871
Conc: 72.77 ng/ml



#25 Chlordane-3

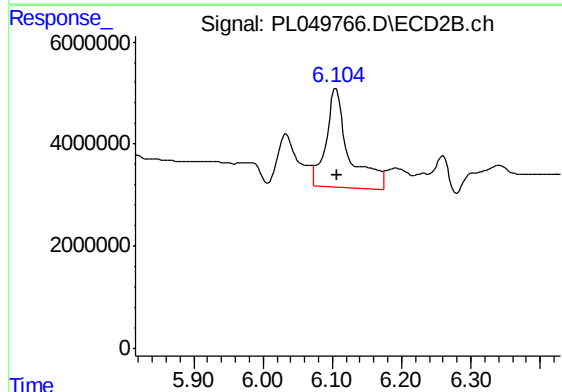
R.T.: 6.033 min
Delta R.T.: -0.001 min
Response: 20001641
Conc: 40.19 ng/ml



#26 Chlordane-4

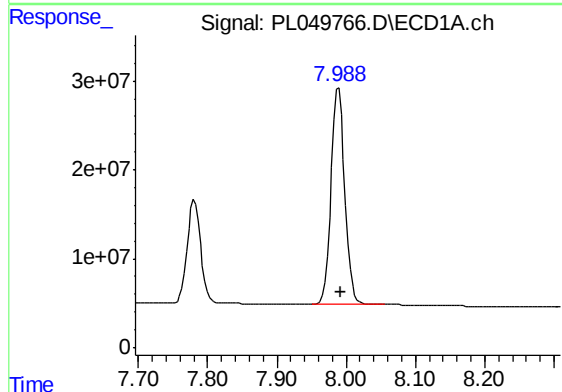
R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 92475252
Conc: 52.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
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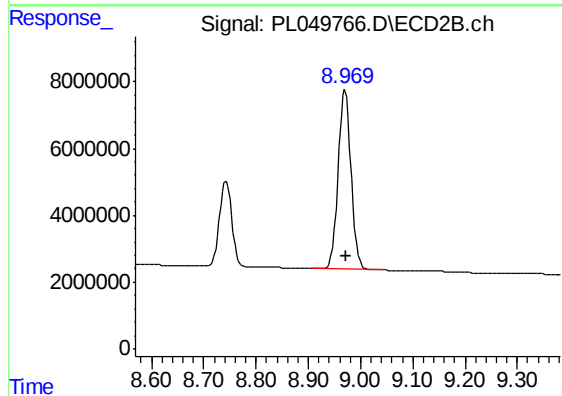
#26 Chlordane-4

R.T.: 6.106 min
Delta R.T.: -0.002 min
Response: 44931947
Conc: 75.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 336567090
Conc: 26.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 92799601
Conc: 27.64 ng/ml