

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 12:34
 Operator : SM\AJ
 Sample : K3852-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1_071619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 11:22:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.930	133.0E6	31045860	13.234	10.881
28)	SA Decachlor...	7.980	8.961	108.2E6	29373311	10.688	10.387
Target Compounds							
6)	B beta-BHC	0.000	4.797f	0	16196129	N.D.	9.368 #
8)	B Heptachlo...	0.000	5.809f	0	8417688	N.D.	2.201 #
9)	A Endosulfan I	5.337f	0.000	7746910	0	0.533	N.D. #
10)	B gamma-Chl...	5.180f	6.042f	15641416	4327117	0.991	1.171
13)	MA Dieldrin	5.551	0.000	44707456	0	2.885	N.D. #
17)	MA 4,4'-DDT	6.165	0.000	11411274	0	0.921	N.D. #
20)	A Methoxychlor	6.693f	0.000	6218880	0	0.997	N.D. #
23)	Chlordane-1	4.164	0.000	22334207	0	60.699	N.D. #
25)	Chlordane-3	5.180f	6.042f	15641416	4327117	11.174	8.996

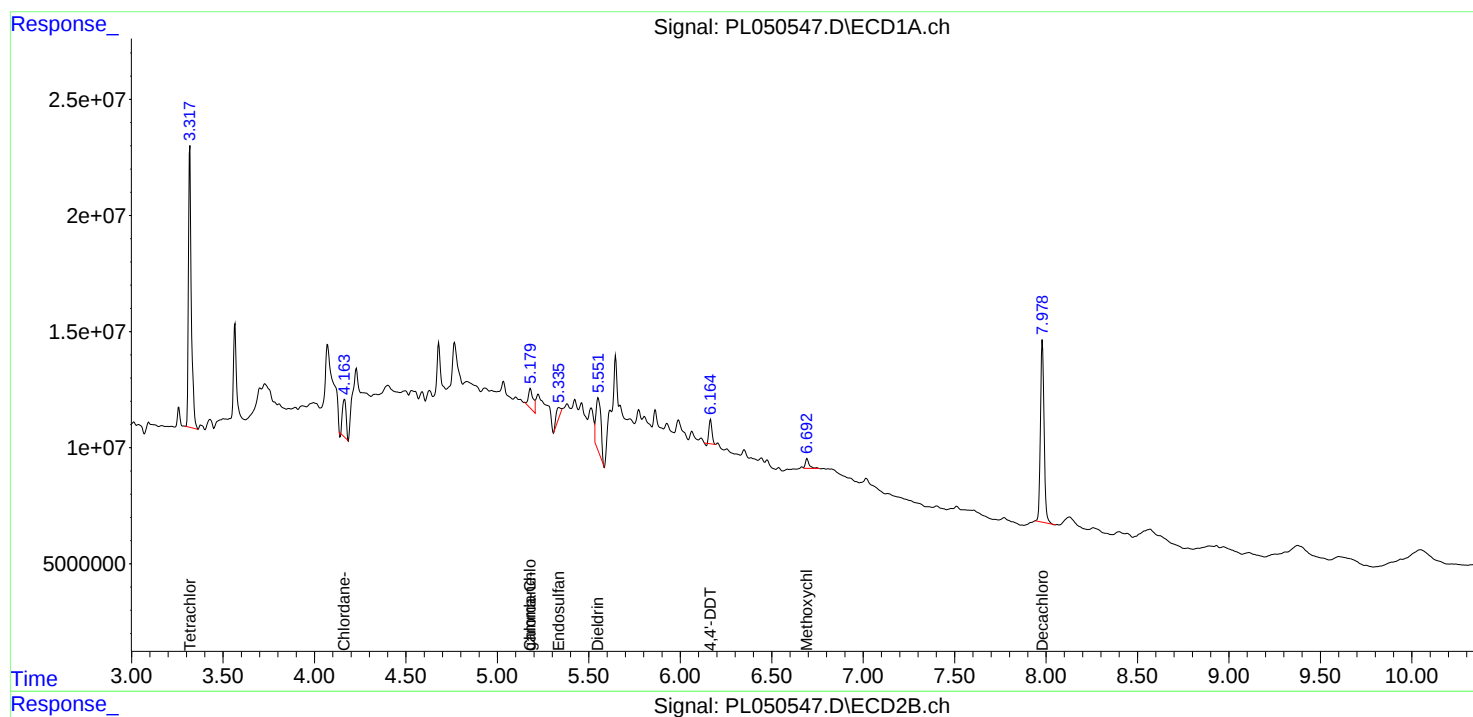
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

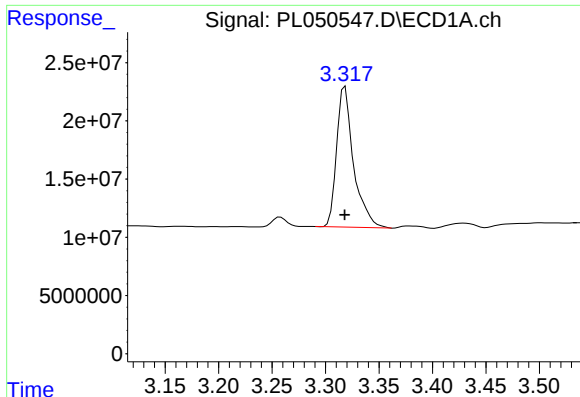
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
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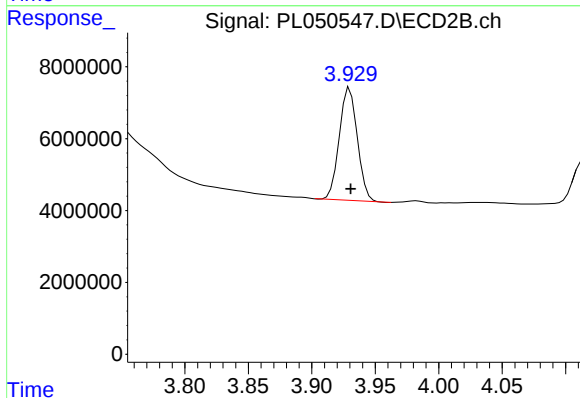




#1 Tetrachloro-m-xylene

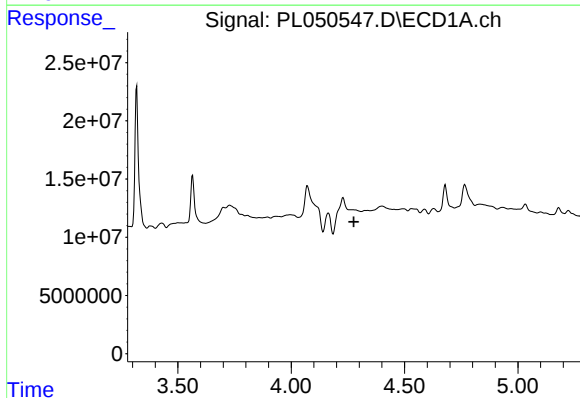
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 132971116
Conc: 13.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1_071619



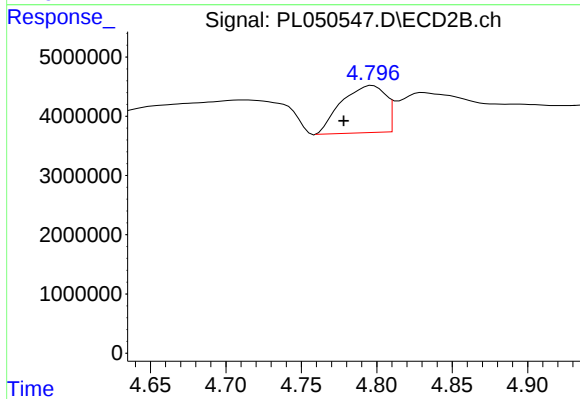
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 31045860
Conc: 10.88 ng/ml



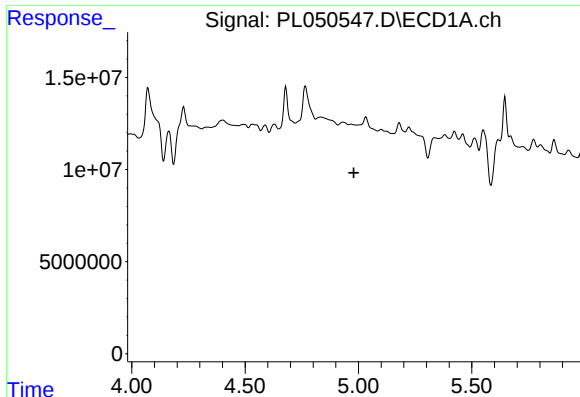
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

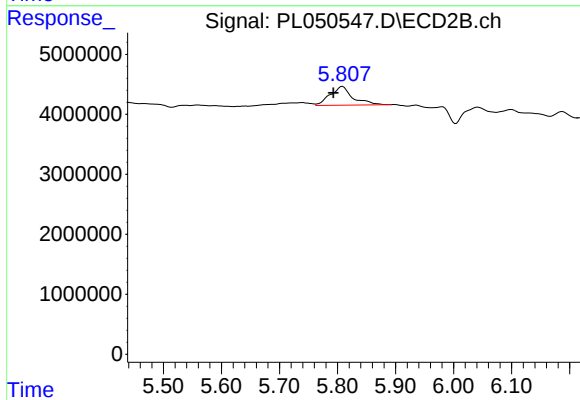
R.T.: 4.797 min
Delta R.T.: 0.019 min
Response: 16196129
Conc: 9.37 ng/ml



#8 Heptachlor epoxide

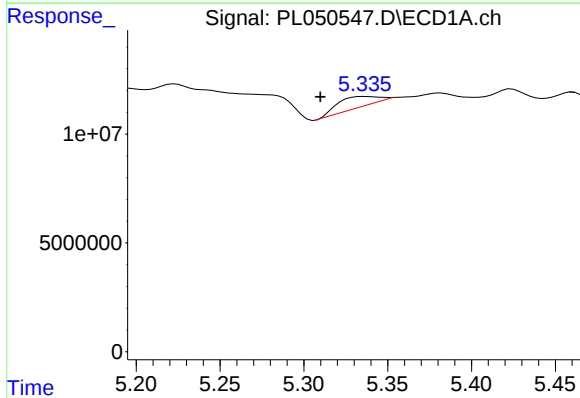
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1_071619



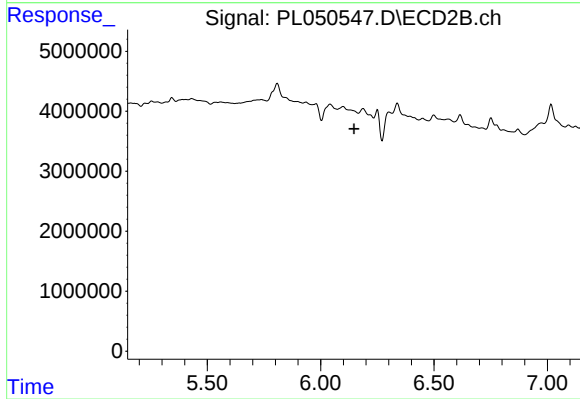
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: 0.016 min
Response: 8417688
Conc: 2.20 ng/ml



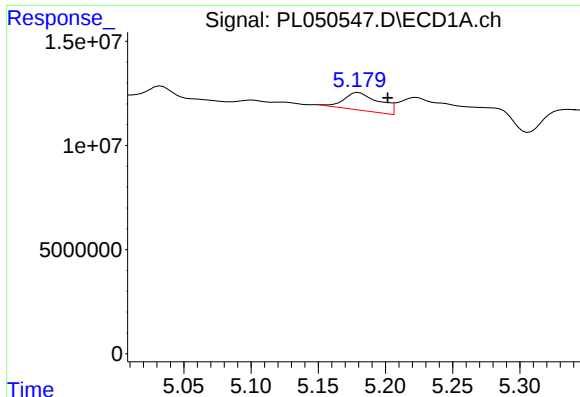
#9 Endosulfan I

R.T.: 5.337 min
Delta R.T.: 0.027 min
Response: 7746910
Conc: 0.53 ng/ml



#9 Endosulfan I

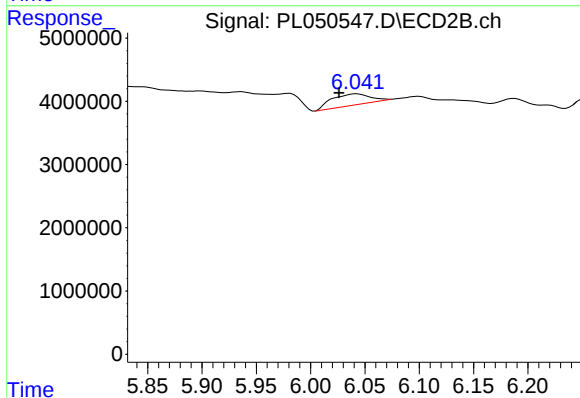
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

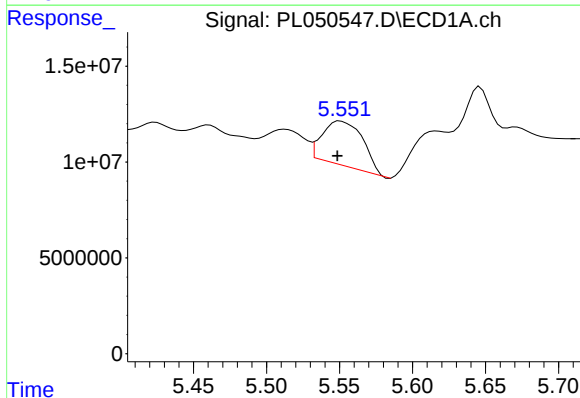
R.T.: 5.180 min
Delta R.T.: -0.021 min
Response: 15641416
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1_071619



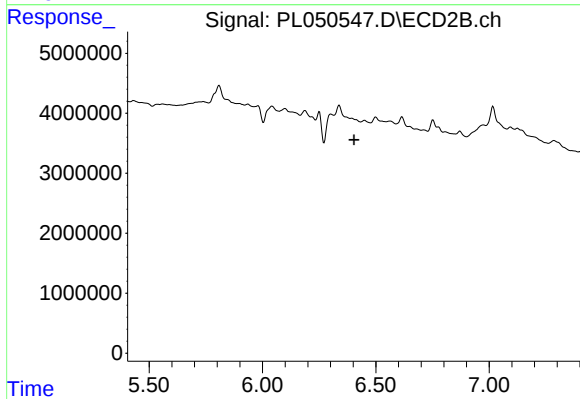
#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: 0.016 min
Response: 4327117
Conc: 1.17 ng/ml



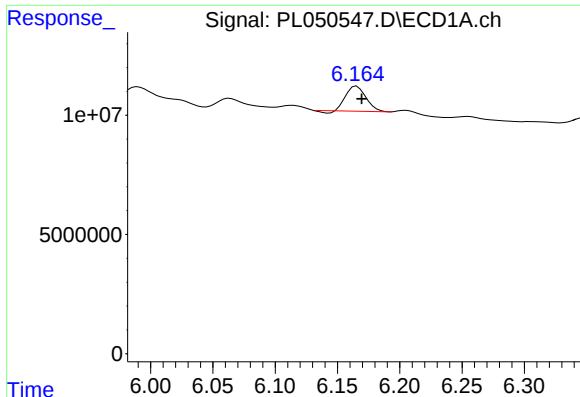
#13 Dieldrin

R.T.: 5.551 min
Delta R.T.: 0.002 min
Response: 44707456
Conc: 2.88 ng/ml



#13 Dieldrin

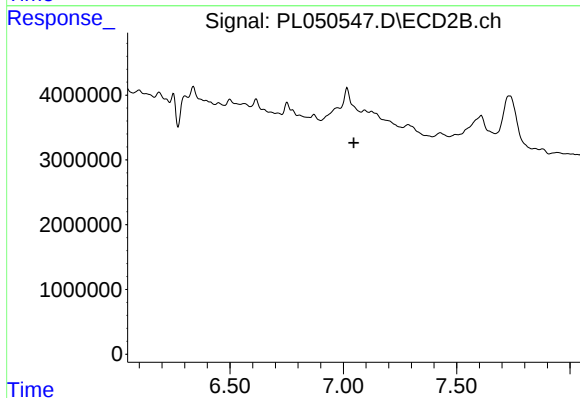
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

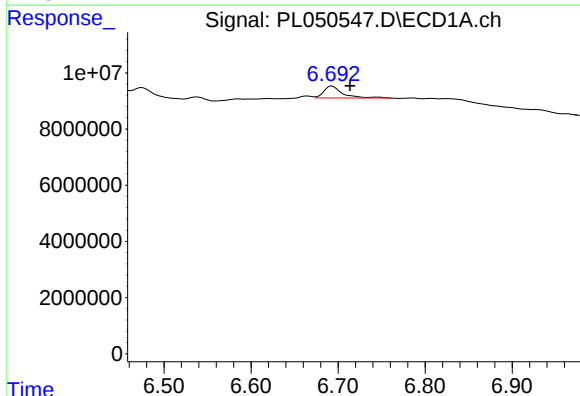
R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 11411274
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1_071619



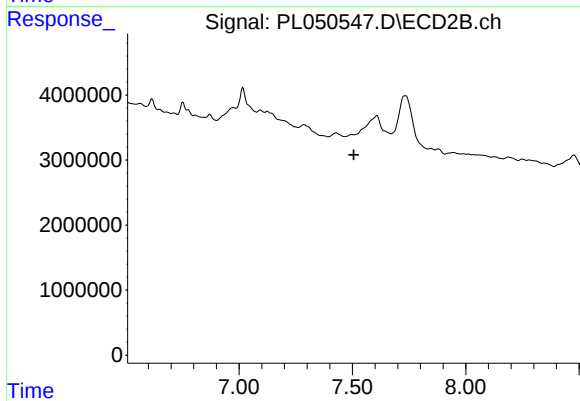
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



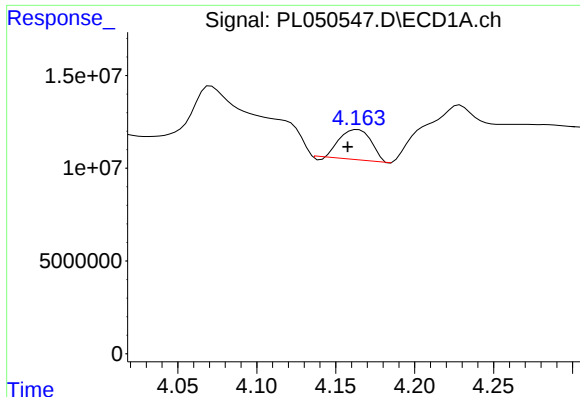
#20 Methoxychlor

R.T.: 6.693 min
Delta R.T.: -0.021 min
Response: 6218880
Conc: 1.00 ng/ml



#20 Methoxychlor

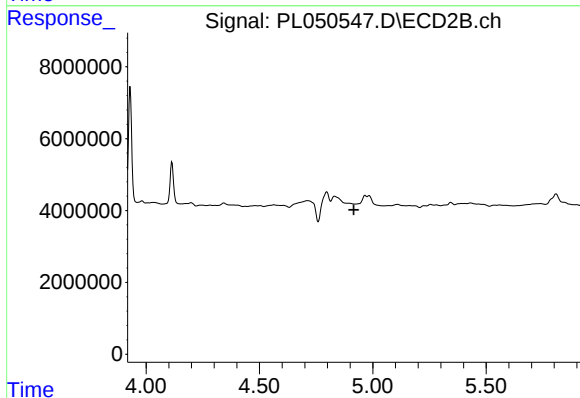
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#23 Chlordane-1

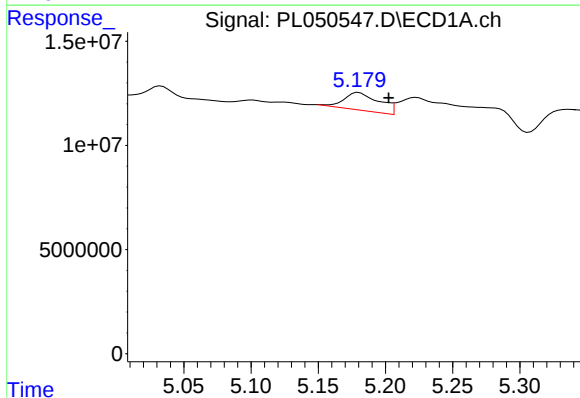
R.T.: 4.164 min
Delta R.T.: 0.007 min
Response: 22334207
Conc: 60.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1_071619



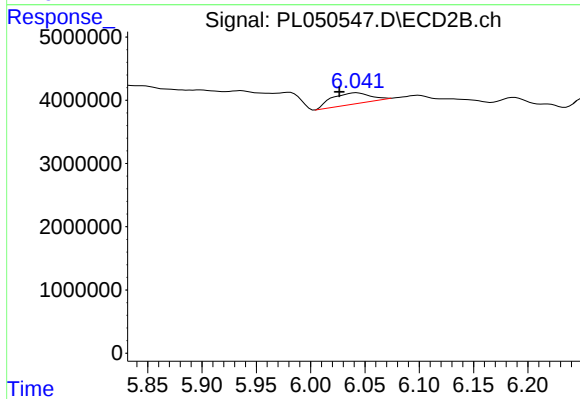
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



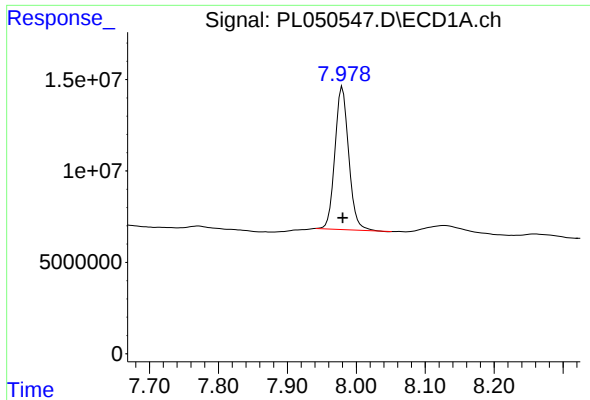
#25 Chlordane-3

R.T.: 5.180 min
Delta R.T.: -0.022 min
Response: 15641416
Conc: 11.17 ng/ml



#25 Chlordane-3

R.T.: 6.042 min
Delta R.T.: 0.016 min
Response: 4327117
Conc: 9.00 ng/ml



#28 Decachlorobiphenyl

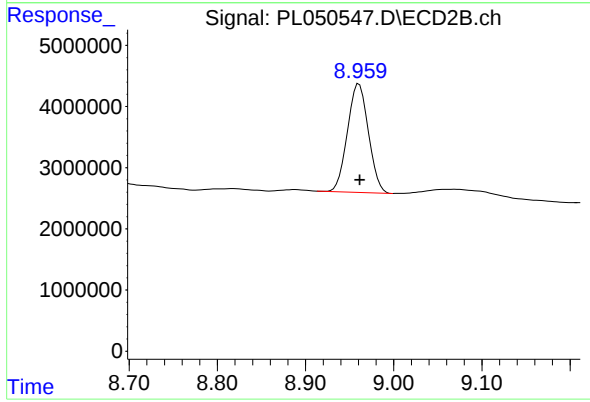
R.T.: 7.980 min

Delta R.T.: 0.000 min

Response: 108218065

Conc: 10.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1_071619



#28 Decachlorobiphenyl

R.T.: 8.961 min

Delta R.T.: 0.000 min

Response: 29373311

Conc: 10.39 ng/ml