

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 12:50
 Operator : DD\AJ
 Sample : L3304-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-058-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 07:37:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.464	4.011	27310585	34037203	14.120	12.843
28)	SA Decachlor...	8.224	9.098	20266338	25107681	12.319	12.005
Target Compounds							
4)	MA Heptachlor	4.487	5.195	20010513	31362065	8.922	9.323m
5)	MB Aldrin	4.734	5.500	44349621	73685961	22.475m	23.657m
10)	B gamma-Chl...	5.406	6.123	56173359	111.5E6	30.964m	38.951m#
11)	B alpha-Chl...	5.465	6.200	68775361	176.8E6	38.139	61.841 #
12)	B 4,4'-DDE	5.629	6.354	11816927	28173406	7.096m	10.526 #
14)	MA Endrin	6.017	6.716	5739564	16095478	3.943m	7.563 #
16)	A 4,4'-DDD	6.145	6.851	3456405	19681702	2.264m	8.574m#
17)	MA 4,4'-DDT	6.385	7.145	29559585	16365371	22.735	8.311 #

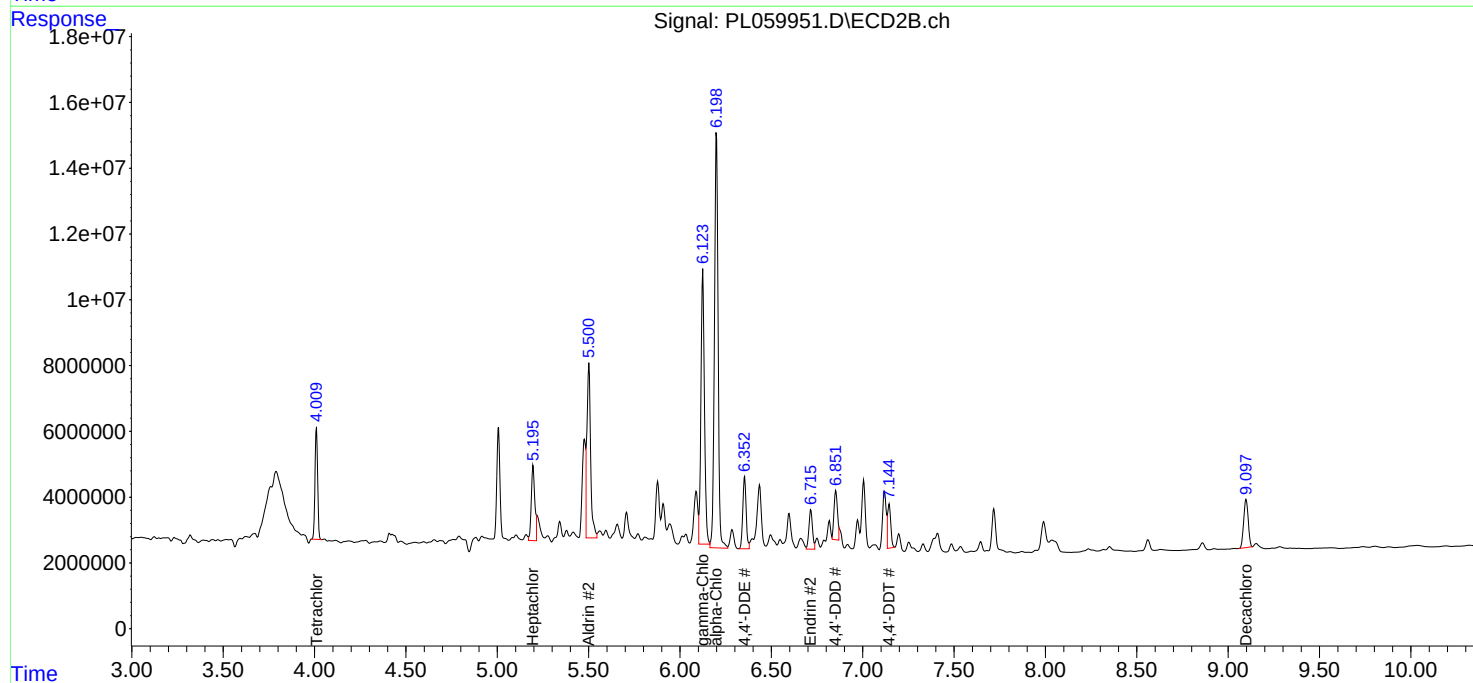
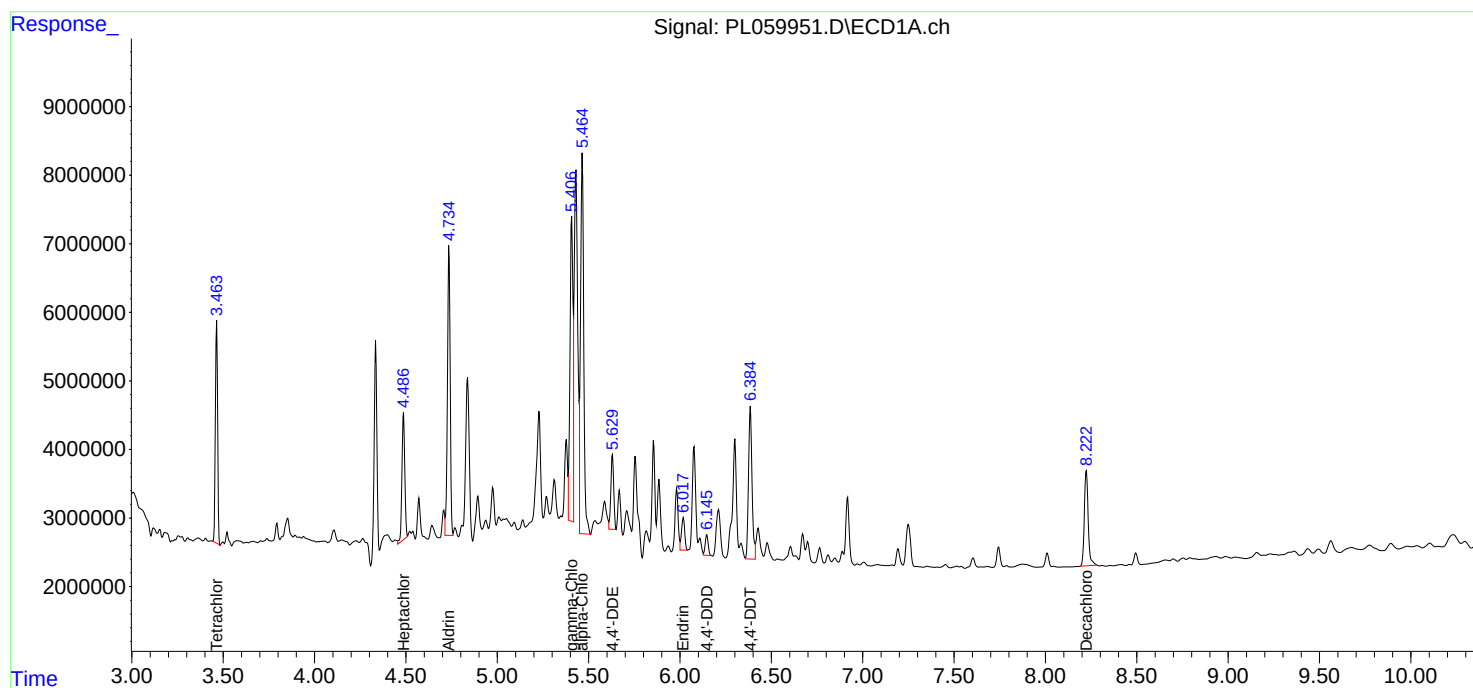
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

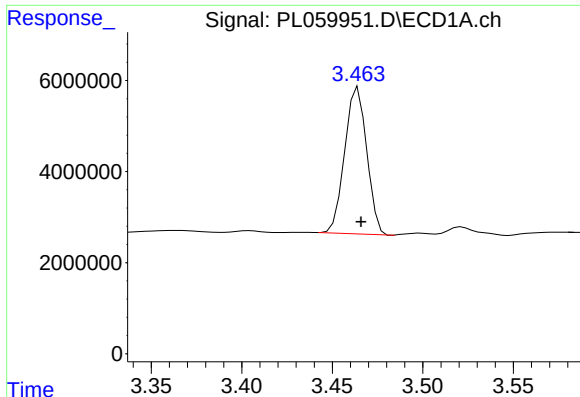
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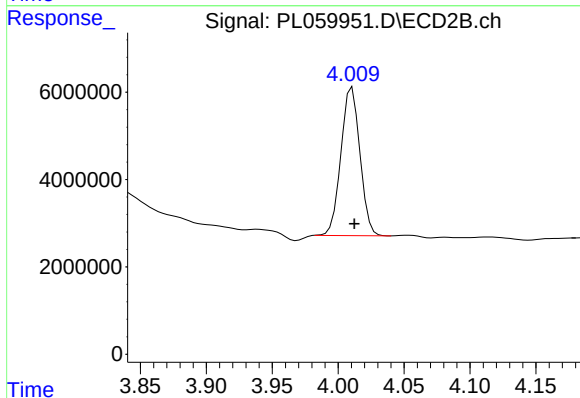




#1 Tetrachloro-m-xylene

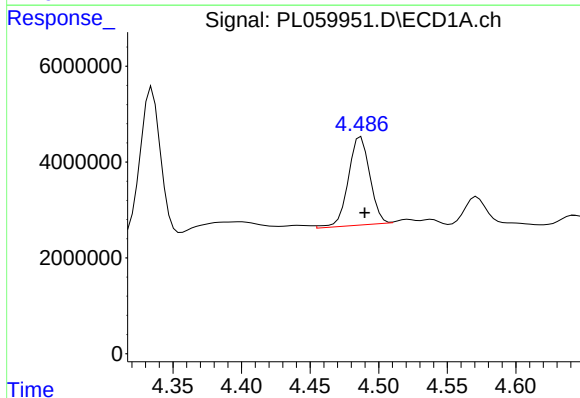
R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 27310585
Conc: 14.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-058-B



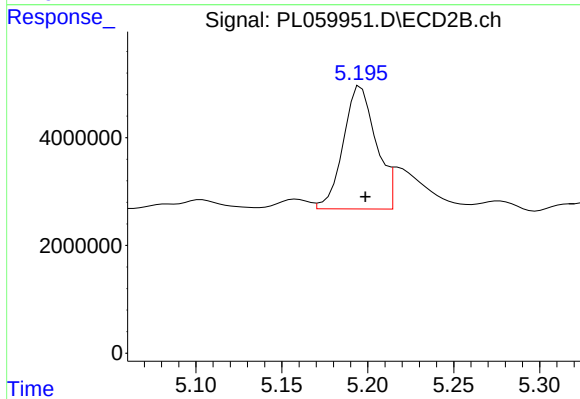
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 34037203
Conc: 12.84 ng/ml



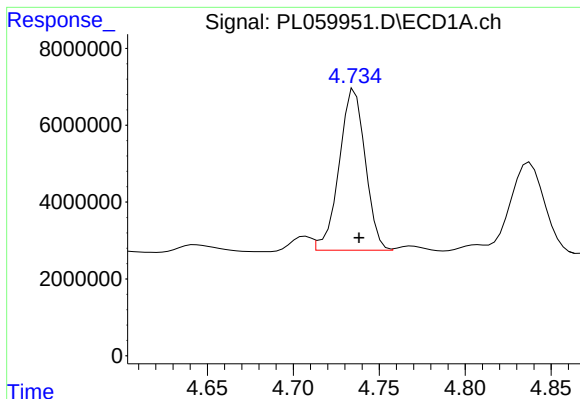
#4 Heptachlor

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 20010513
Conc: 8.92 ng/ml



#4 Heptachlor

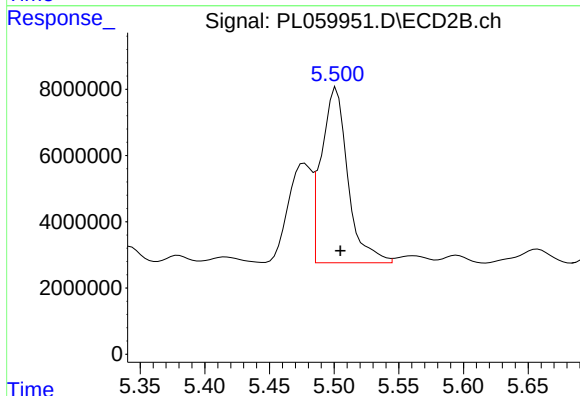
R.T.: 5.195 min
Delta R.T.: -0.004 min
Response: 31362065
Conc: 9.32 ng/ml m



#5 Aldrin

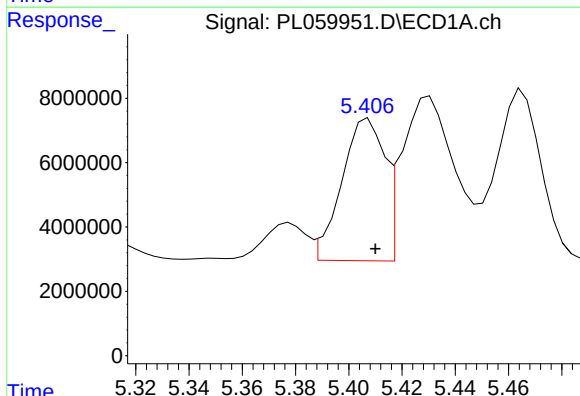
R.T.: 4.734 min
Delta R.T.: -0.004 min
Response: 44349621
Conc: 22.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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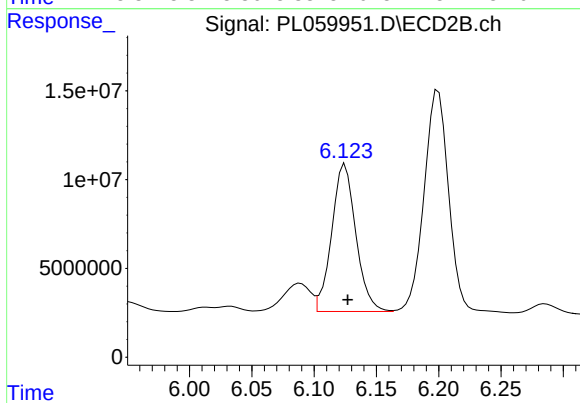
#5 Aldrin

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 73685961
Conc: 23.66 ng/ml m



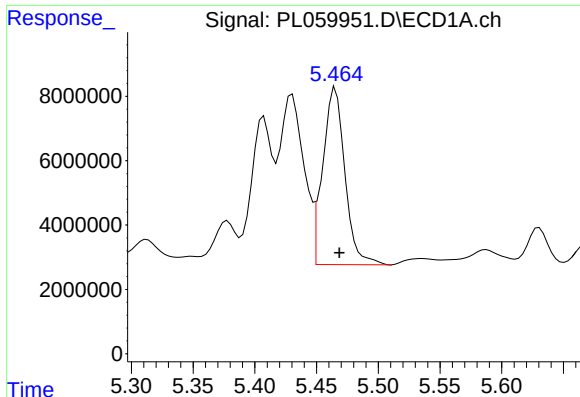
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 56173359
Conc: 30.96 ng/ml m



#10 gamma-Chlordane

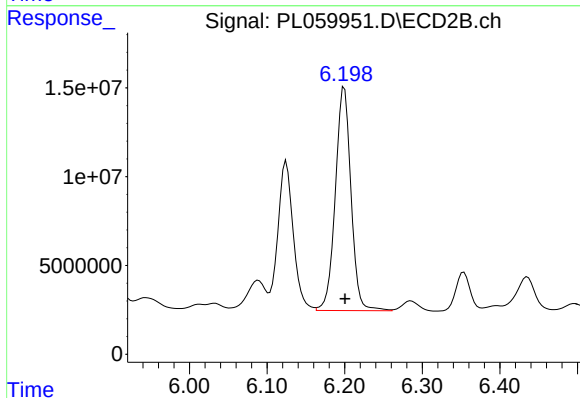
R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 111539896
Conc: 38.95 ng/ml m



#11 alpha-Chlordane

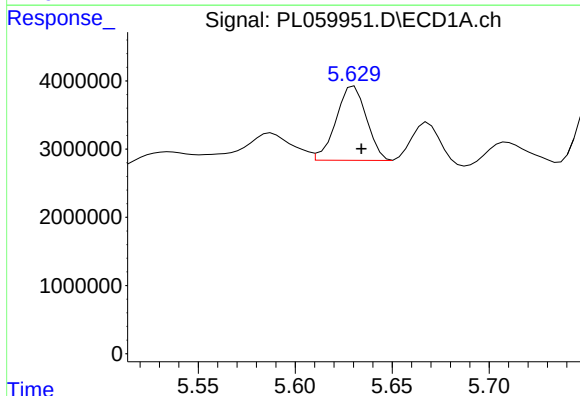
R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 68775361
Conc: 38.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-058-B



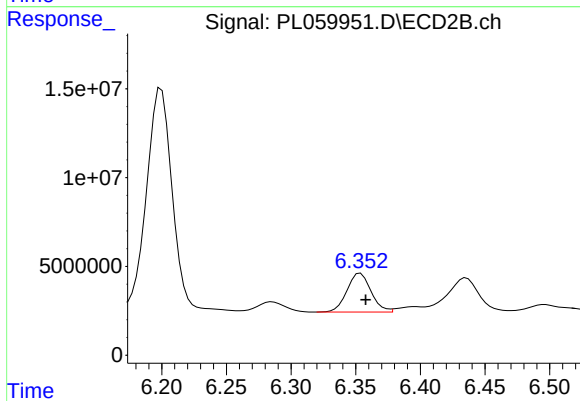
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 176819426
Conc: 61.84 ng/ml



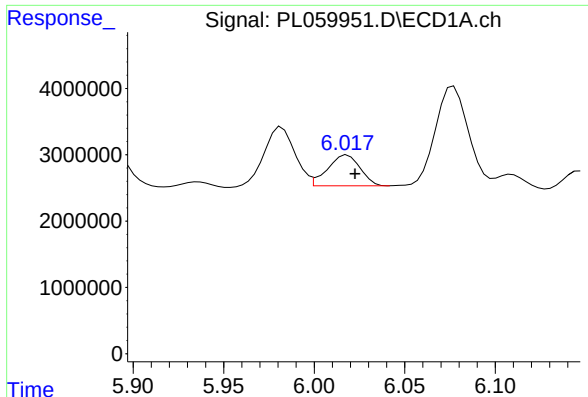
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 11816927
Conc: 7.10 ng/ml m



#12 4,4'-DDE

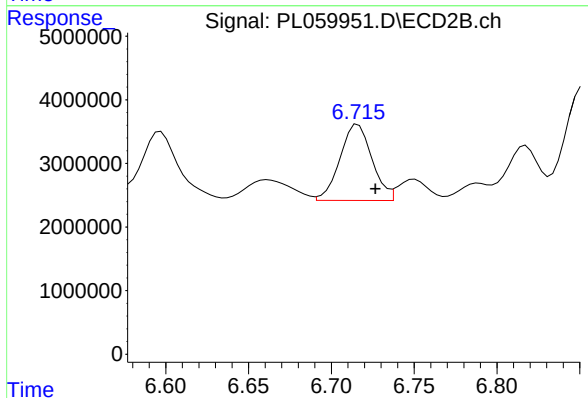
R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 28173406
Conc: 10.53 ng/ml



#14 Endrin

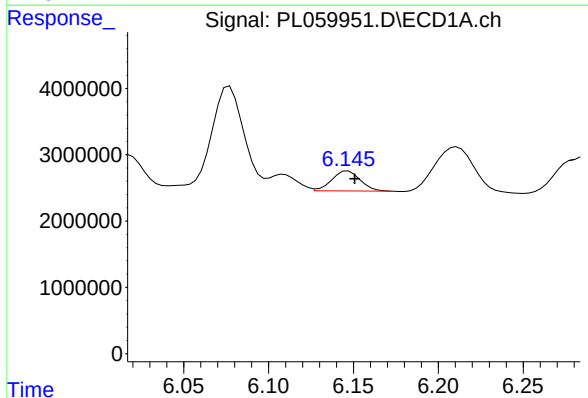
R.T.: 6.017 min
Delta R.T.: -0.006 min
Response: 5739564
Conc: 3.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-058-B



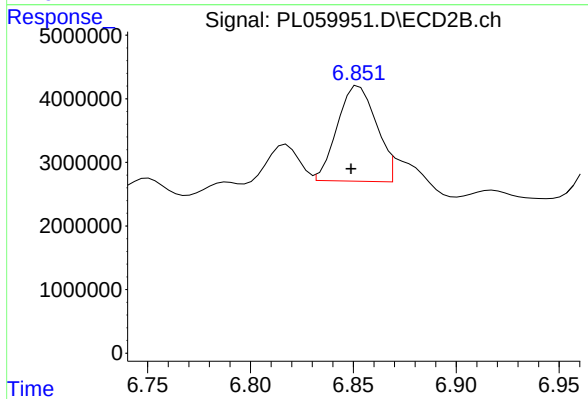
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.010 min
Response: 16095478
Conc: 7.56 ng/ml



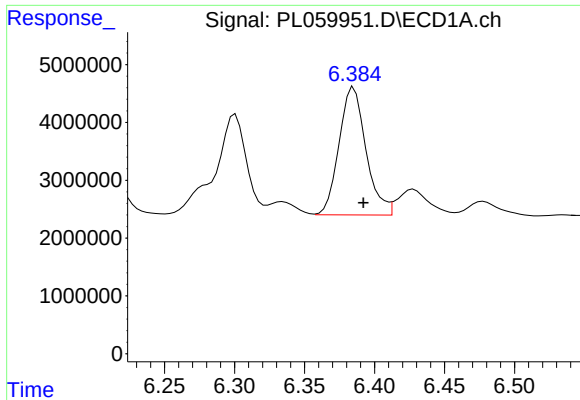
#16 4,4'-DDD

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 3456405
Conc: 2.26 ng/ml m



#16 4,4'-DDD

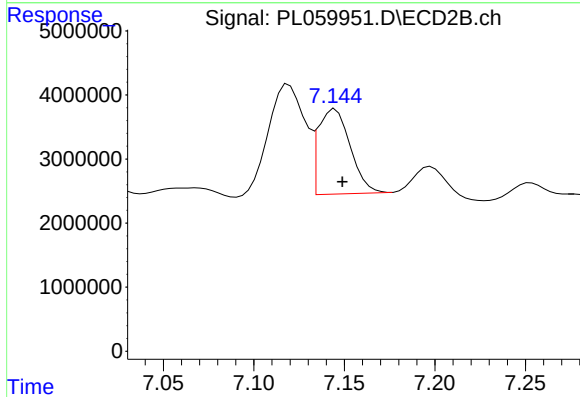
R.T.: 6.851 min
Delta R.T.: 0.002 min
Response: 19681702
Conc: 8.57 ng/ml m



#17 4,4'-DDT

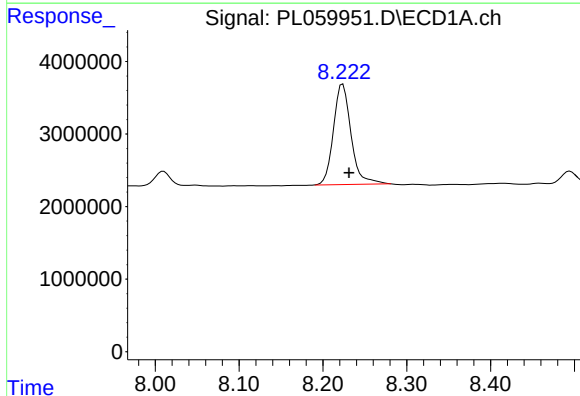
R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 29559585
Conc: 22.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
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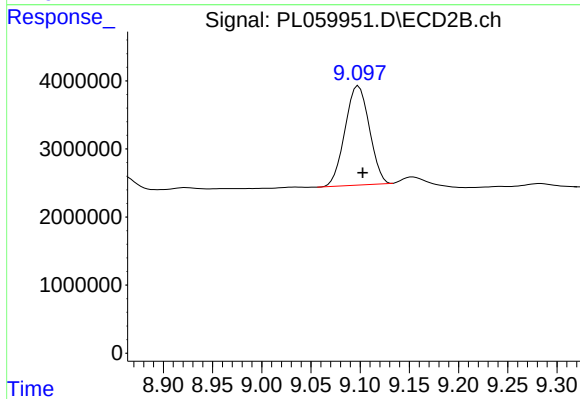
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 16365371
Conc: 8.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 20266338
Conc: 12.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.005 min
Response: 25107681
Conc: 12.01 ng/ml