

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 01:52
 Operator : AJ\SJ
 Sample : K2184-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-0D015-03-002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 09:23:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.976	59177867	18666033	8.135	8.153
28)	SA Decachlor...	8.034	9.028	77624789	27365649	9.229	11.803 #
Target Compounds							
4)	MA Heptachlor	4.351	5.156	31290294	11873557	2.838	3.860 #
5)	MB Aldrin	4.591	5.449f	20026579	7299877	1.942	2.548m#
10)	B gamma-Chl...	5.255	6.081	15850256	15152077	1.543m	5.339 #
11)	B alpha-Chl...	5.307	6.155	37657690	36989800	3.714	13.040 #
12)	B 4,4'-DDE	5.474	6.310	24920793	10461854	2.707	4.215 #
14)	MA Endrin	5.854	6.670	8867861	1505573	0.941m	0.630 #
17)	MA 4,4'-DDT	6.219	7.097	36293097	11789042	4.792	5.622m

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

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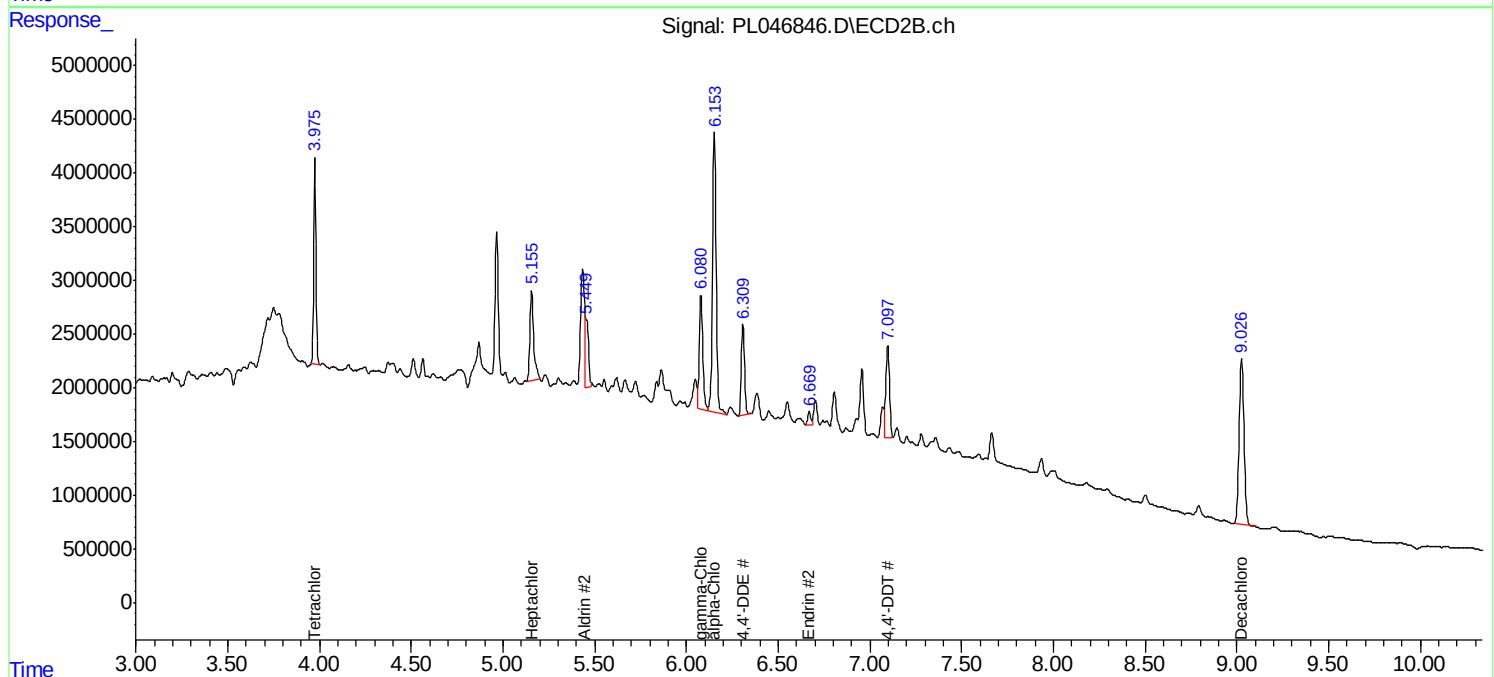
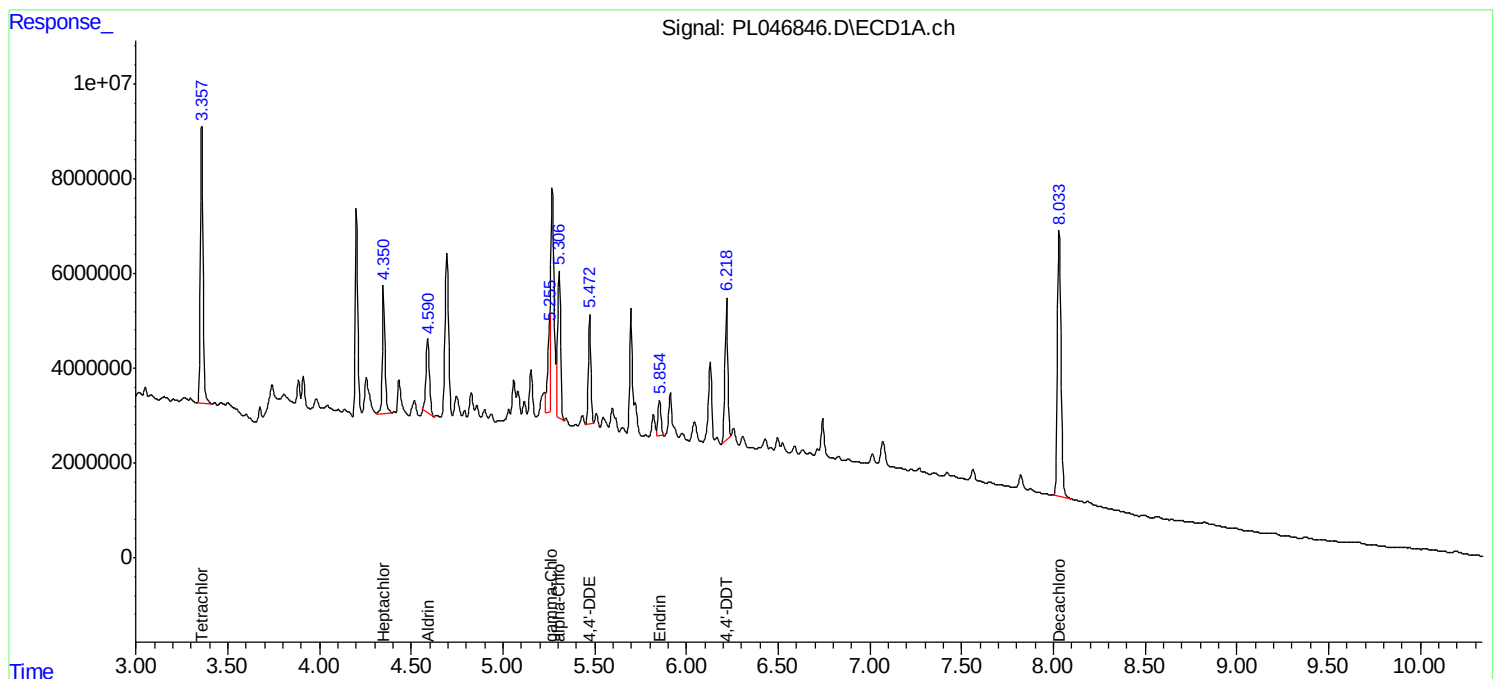
Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002

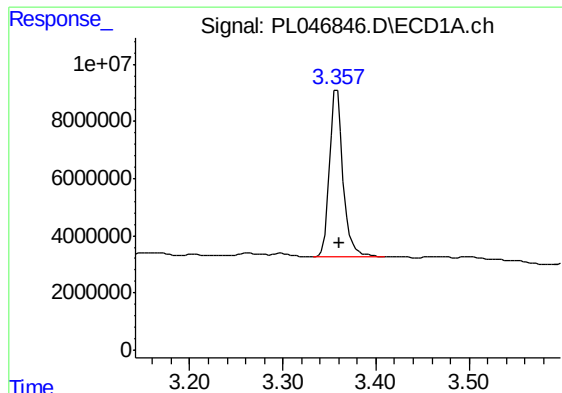
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Integration File signal 1: autoint1.e
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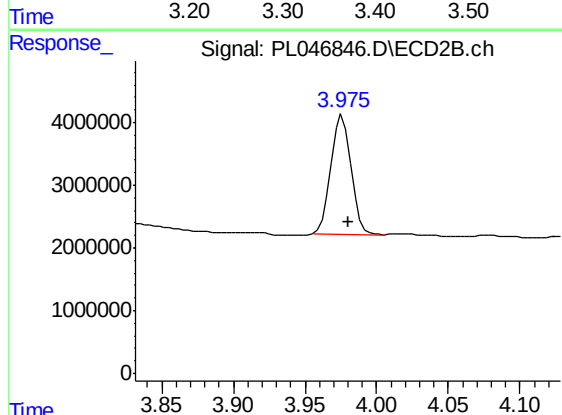
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 59177867
Conc: 8.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002

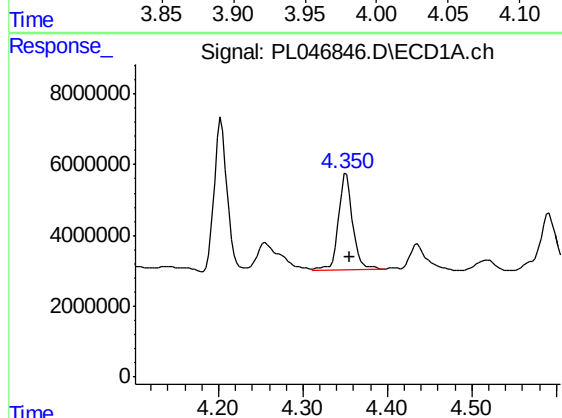
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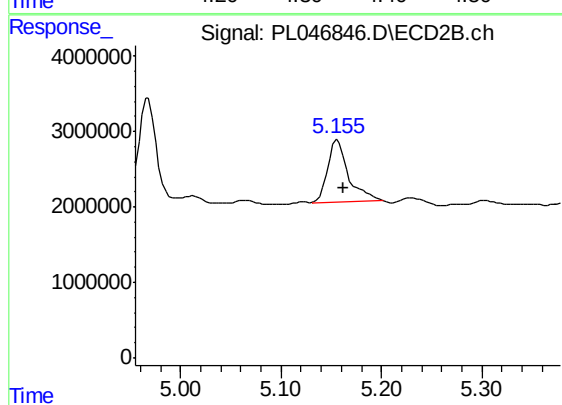
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 18666033
Conc: 8.15 ng/ml



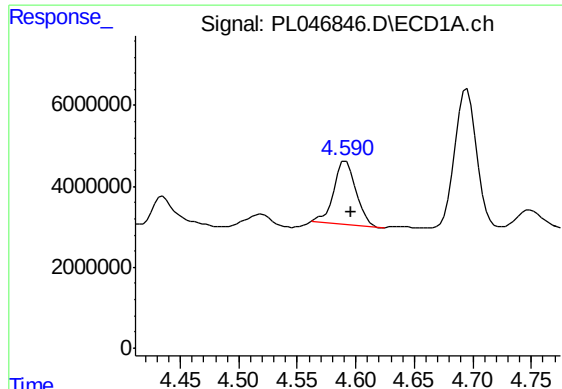
#4 Heptachlor

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 31290294
Conc: 2.84 ng/ml



#4 Heptachlor

R.T.: 5.156 min
Delta R.T.: -0.006 min
Response: 11873557
Conc: 3.86 ng/ml



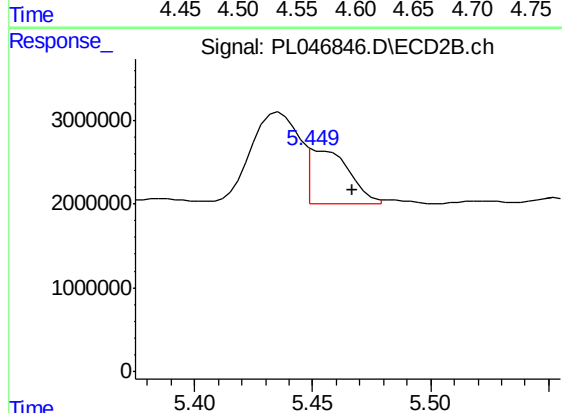
#5 Aldrin

R.T.: 4.591 min
Delta R.T.: -0.004 min
Response: 20026579
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
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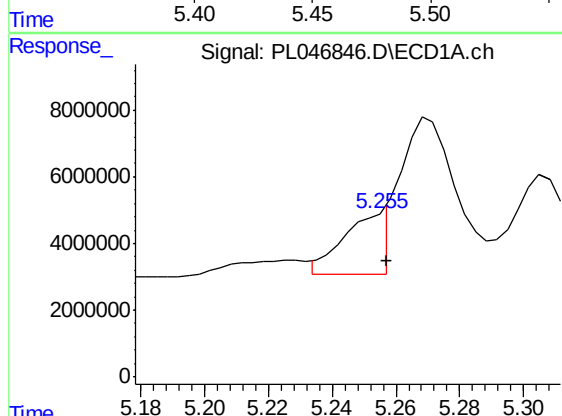
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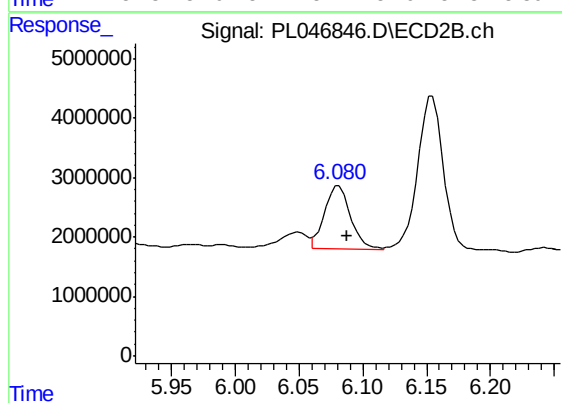
#5 Aldrin

R.T.: 5.449 min
Delta R.T.: -0.018 min
Response: 7299877
Conc: 2.55 ng/ml m



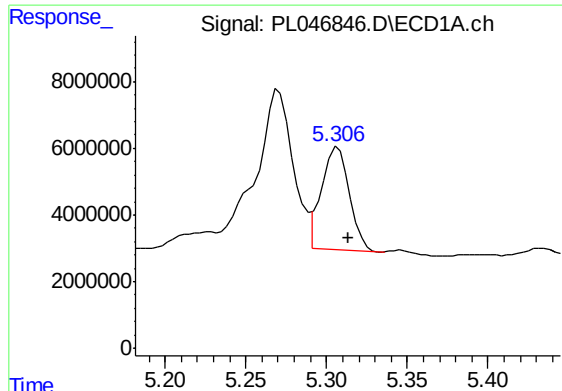
#10 gamma-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 15850256
Conc: 1.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 15152077
Conc: 5.34 ng/ml



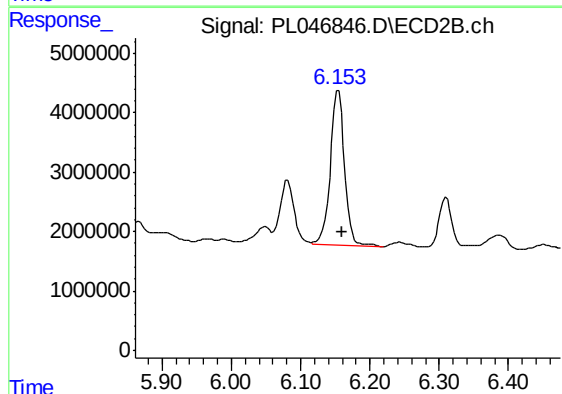
#11 alpha-Chlordane

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 37657690
Conc: 3.71 ng/ml

Instrument :
ECD_L
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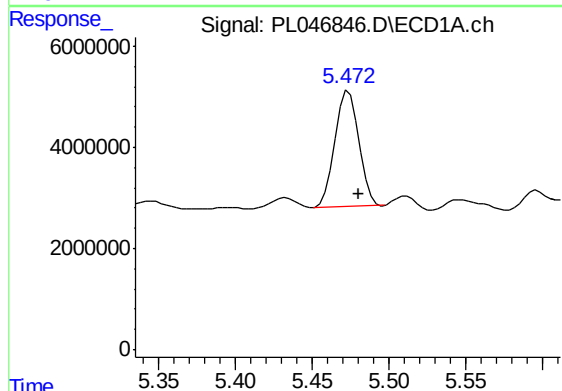
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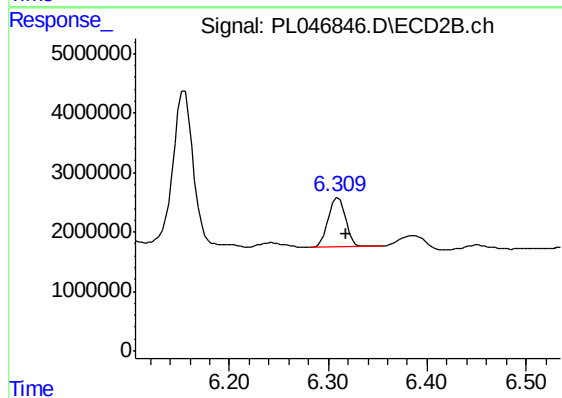
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 36989800
Conc: 13.04 ng/ml



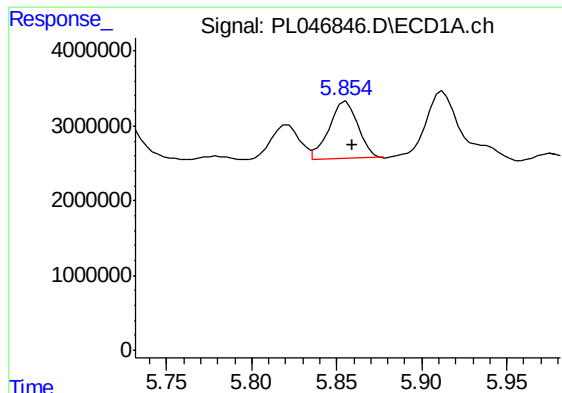
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 24920793
Conc: 2.71 ng/ml



#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 10461854
Conc: 4.21 ng/ml



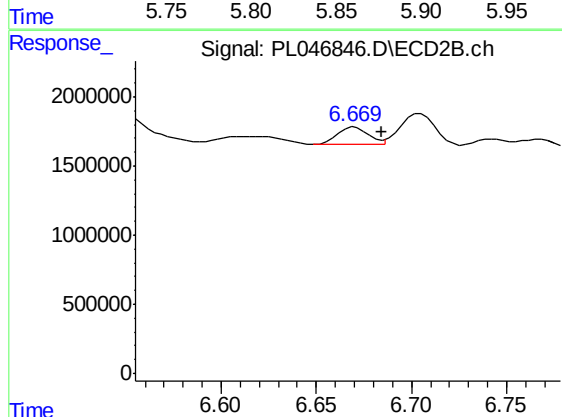
#14 Endrin

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 8867861
Conc: 0.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002

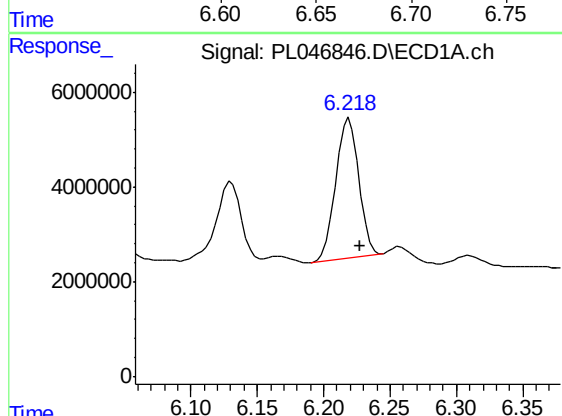
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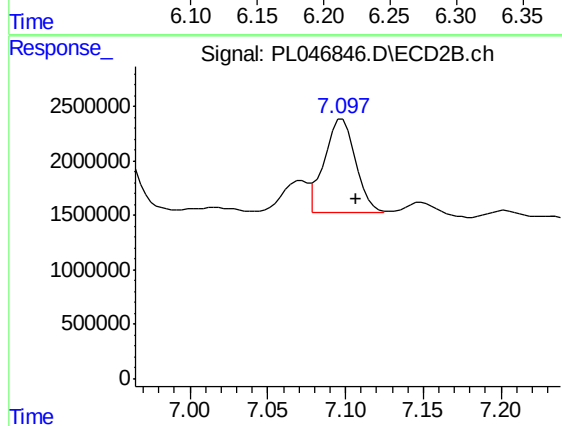
#14 Endrin

R.T.: 6.670 min
Delta R.T.: -0.014 min
Response: 1505573
Conc: 0.63 ng/ml



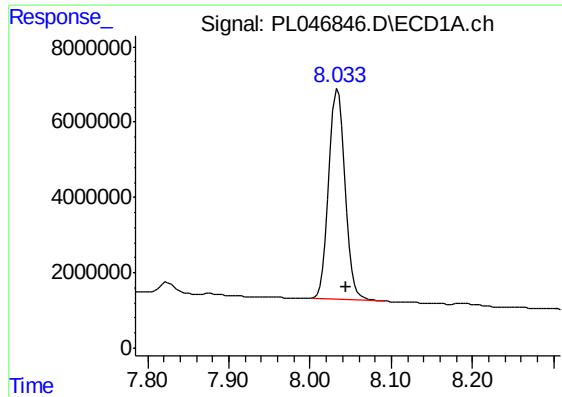
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 36293097
Conc: 4.79 ng/ml



#17 4,4'-DDT

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 11789042
Conc: 5.62 ng/ml m



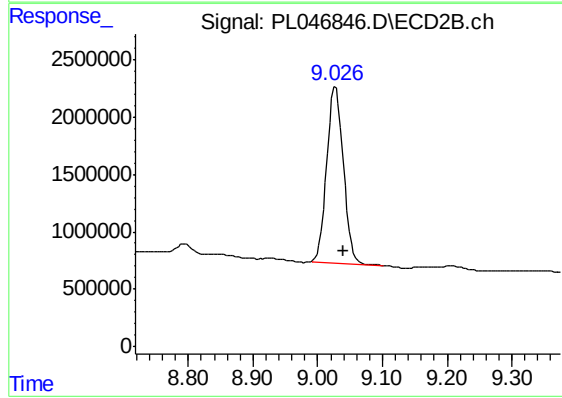
#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 77624789
Conc: 9.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.012 min
Response: 27365649
Conc: 11.80 ng/ml