

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082120\
 Data File : PL060899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 13:02
 Operator : DD\AJ
 Sample : L3734-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-BF-1B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:09:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.009	23443091	30671906	14.043	11.026
28)	SA Decachlor...	8.217	9.098	20070411	28020607	14.051	13.864
Target Compounds							
4)	MA Heptachlor	4.482	5.193	3392856	3772518	1.709m	1.004m#
10)	B gamma-Chl...	5.401	6.123	64346769	121.2E6	39.082m	39.705m
11)	B alpha-Chl...	5.460	6.198	74870081	192.7E6	45.448	61.135 #
12)	B 4,4'-DDE	5.624	6.354	14689785	24610781	9.526m	8.129
14)	MA Endrin	6.013	6.715	4785156	1510457	3.163m	0.581m#
16)	A 4,4'-DDD	6.139	6.853	2321939	10053541	1.812m	4.311m#
17)	MA 4,4'-DDT	6.380	7.144	13647127	17301765	11.381	7.972m#

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

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Sample : L3734-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

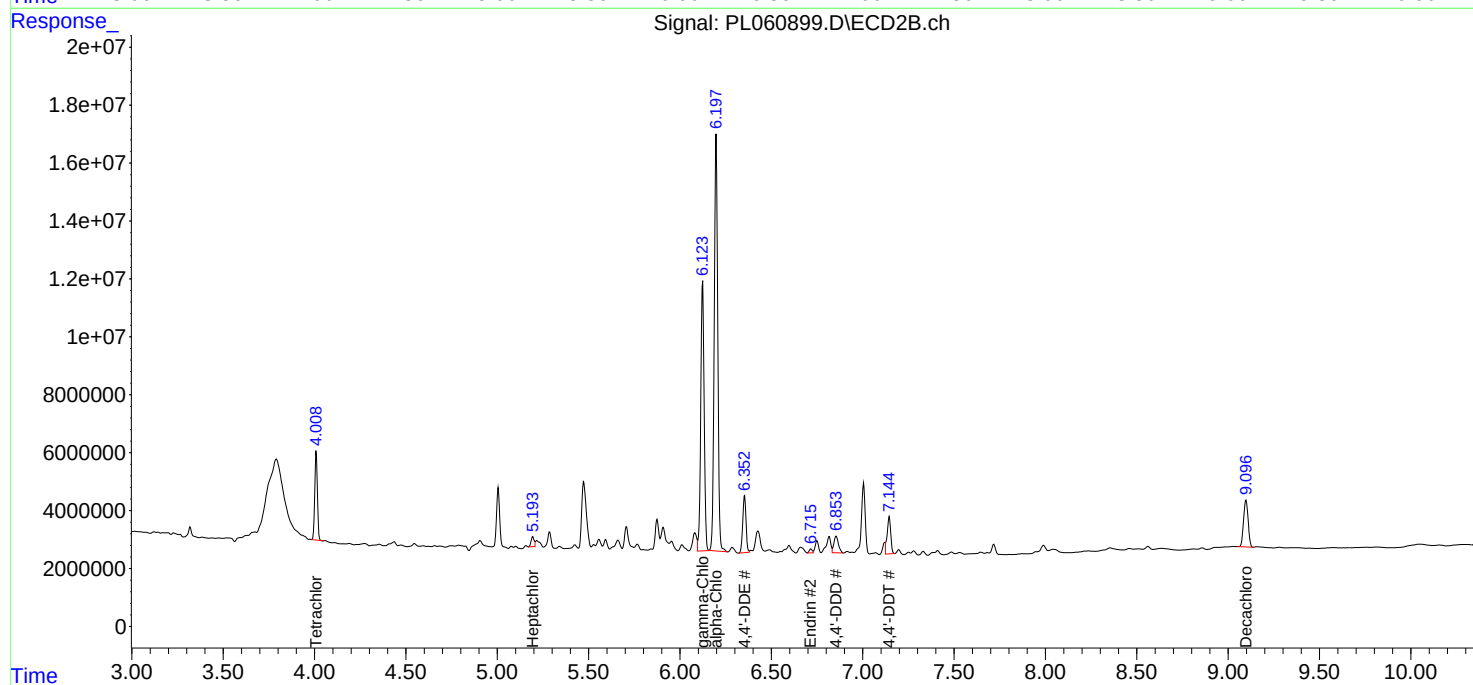
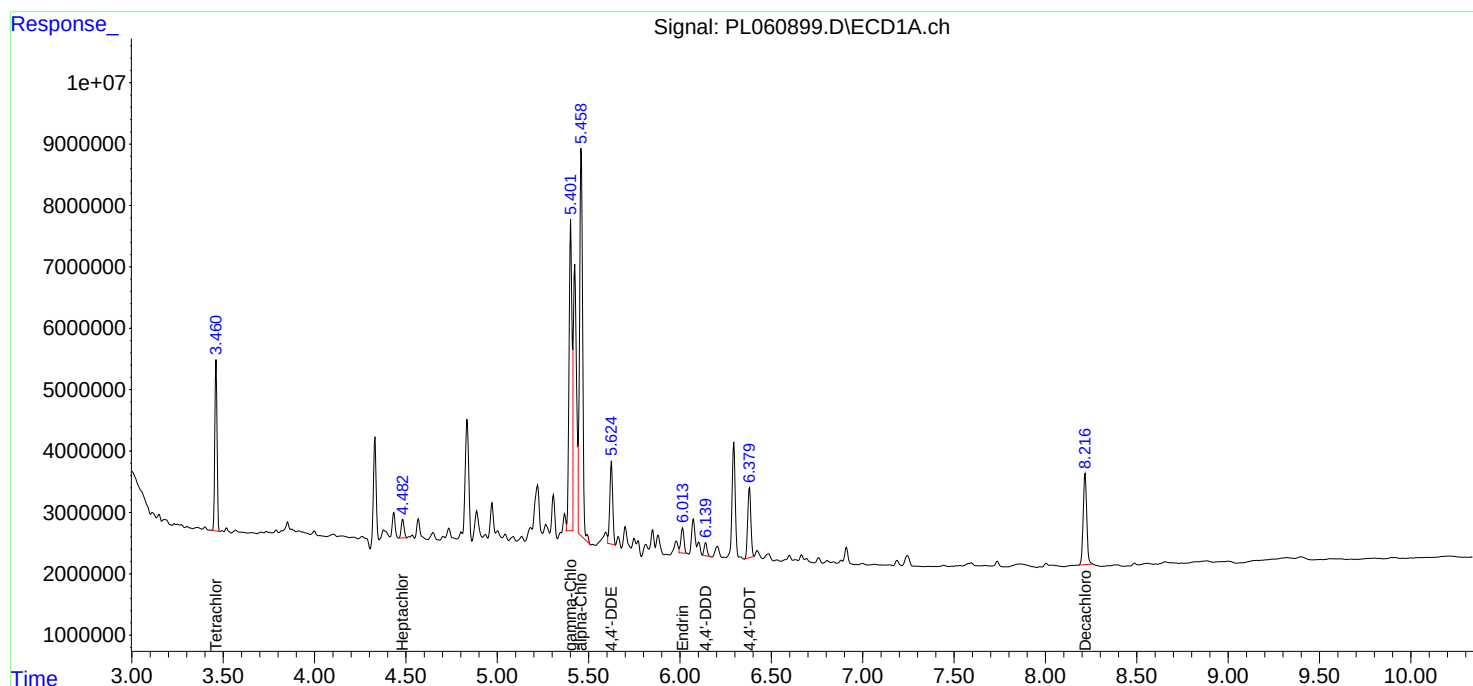
Instrument :
ECD_L
ClientSampled :
EROC-BF-1B

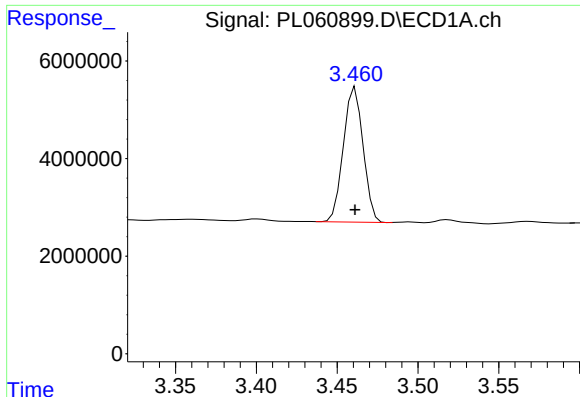
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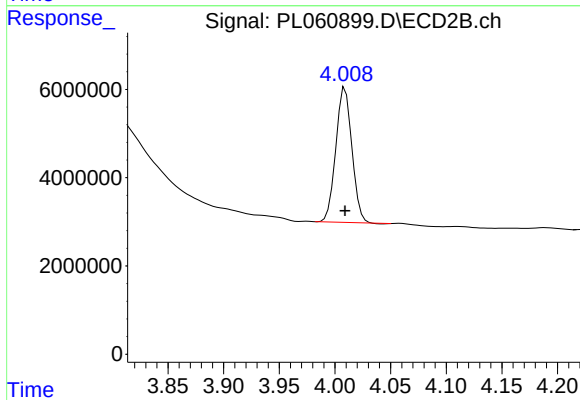
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 23443091
Conc: 14.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1B

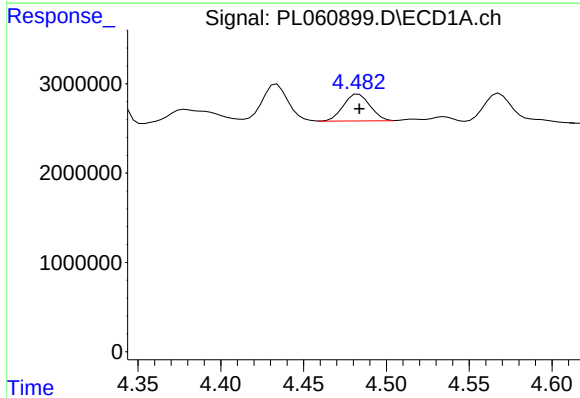
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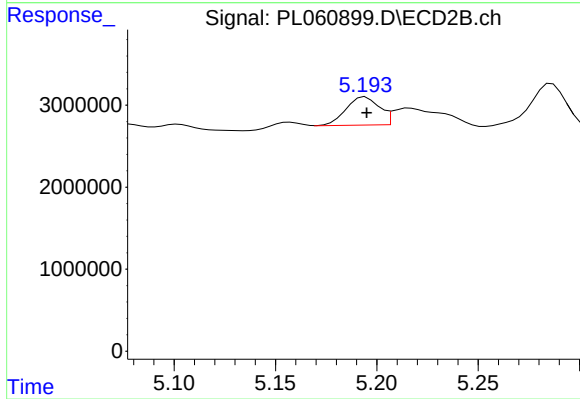
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 30671906
Conc: 11.03 ng/ml



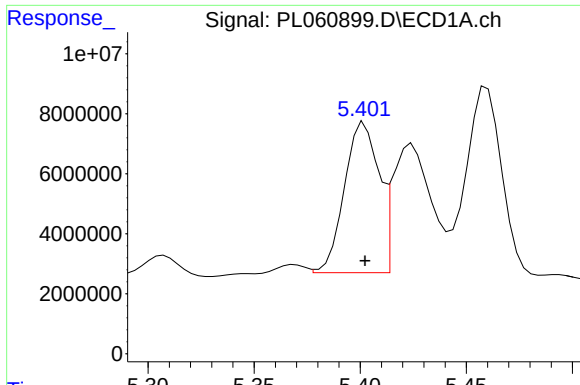
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 3392856
Conc: 1.71 ng/ml m



#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 3772518
Conc: 1.00 ng/ml m



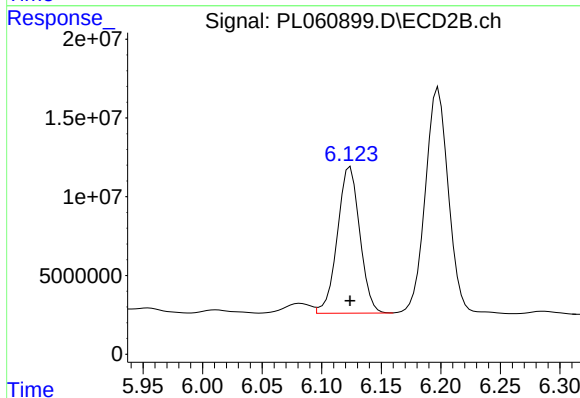
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 64346769
Conc: 39.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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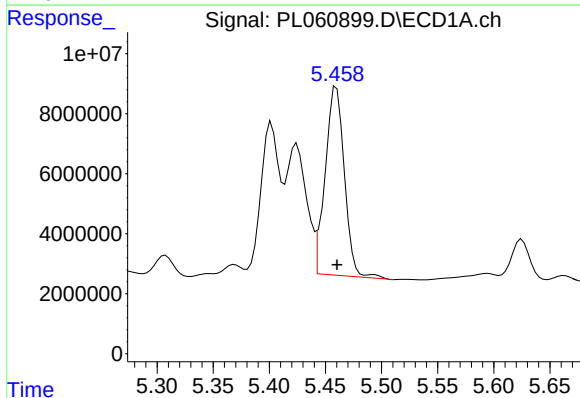
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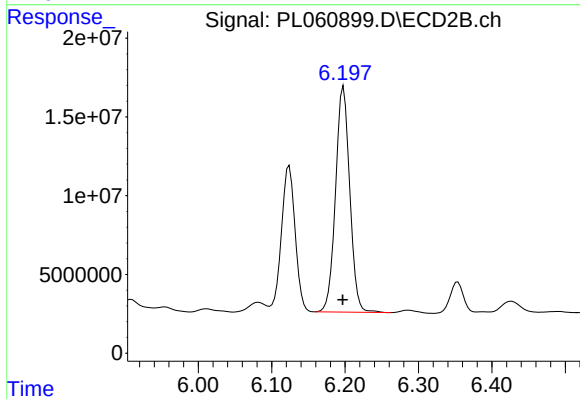
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 121227711
Conc: 39.71 ng/ml m



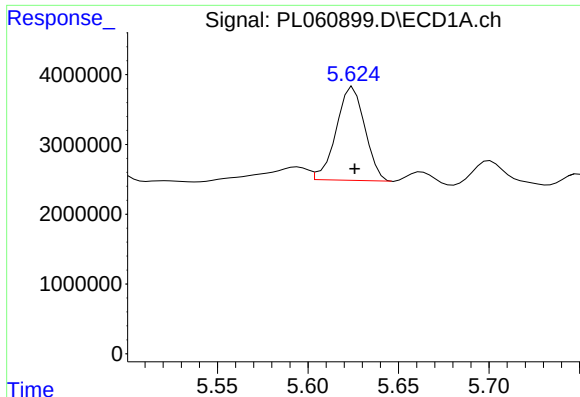
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 74870081
Conc: 45.45 ng/ml



#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 192707530
Conc: 61.13 ng/ml



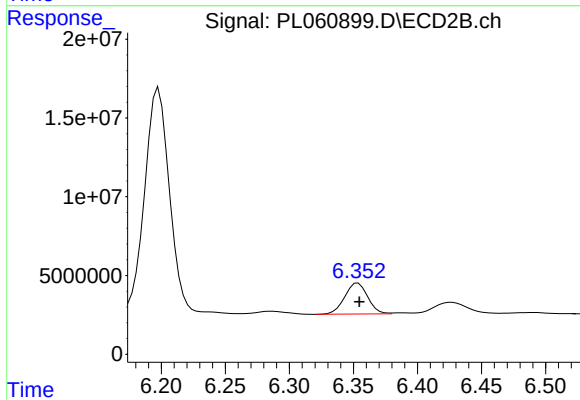
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 14689785
Conc: 9.53 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1B

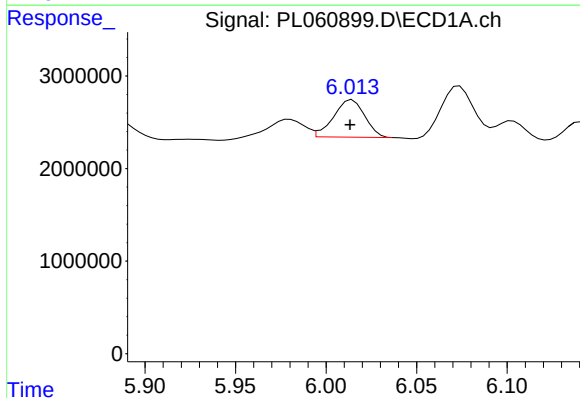
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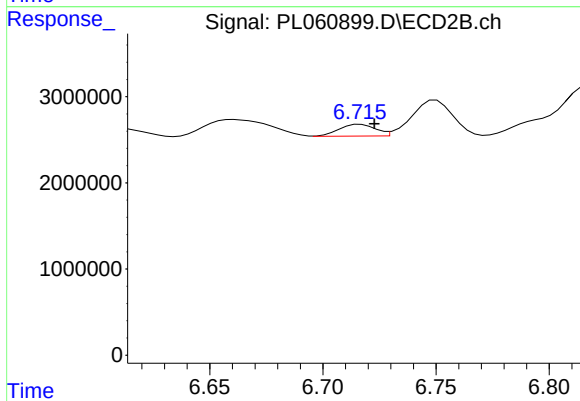
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 24610781
Conc: 8.13 ng/ml



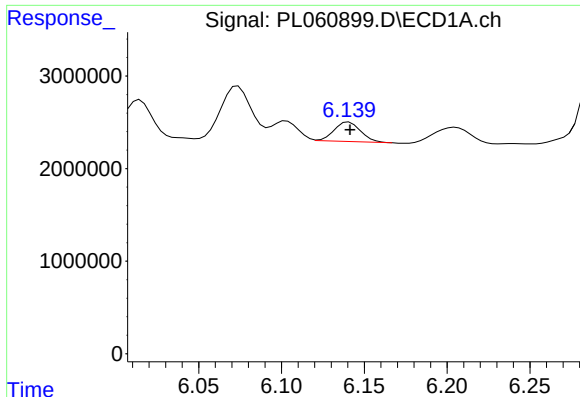
#14 Endrin

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 4785156
Conc: 3.16 ng/ml m



#14 Endrin

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 1510457
Conc: 0.58 ng/ml m



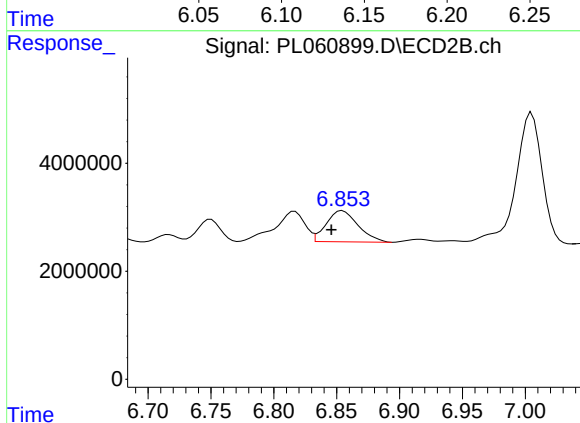
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 2321939
Conc: 1.81 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1B

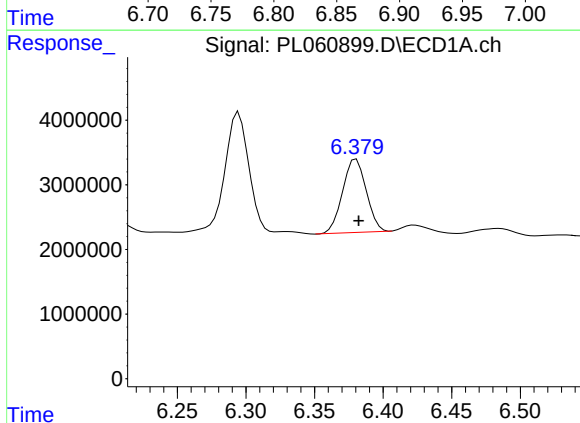
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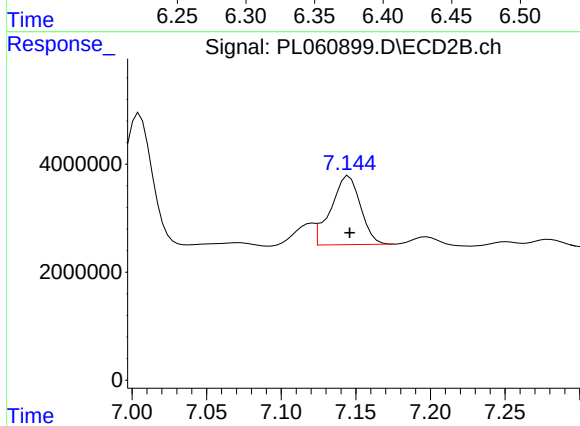
#16 4,4'-DDD

R.T.: 6.853 min
Delta R.T.: 0.007 min
Response: 10053541
Conc: 4.31 ng/ml m



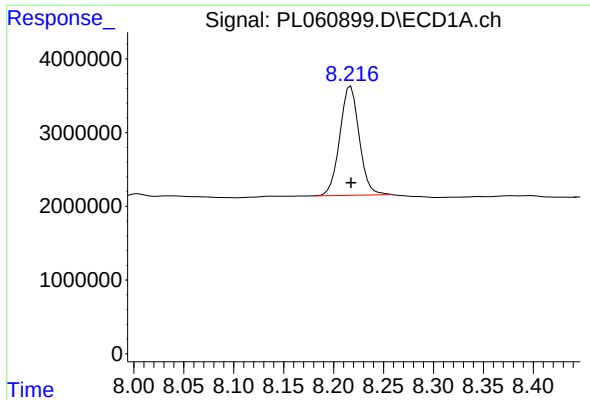
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 13647127
Conc: 11.38 ng/ml



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 17301765
Conc: 7.97 ng/ml m



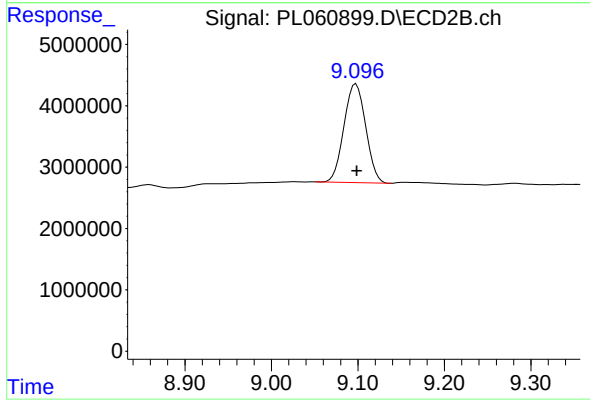
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 20070411
Conc: 14.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1B

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#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 28020607
Conc: 13.86 ng/ml