

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082120\
 Data File : PL060901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 13:30
 Operator : DD\AJ
 Sample : L3734-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-BF-1D

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:09:41 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	23519985	30693784	14.089	11.034
28)	SA Decachlor...	8.217	9.098	21087167	29342901	14.762	14.518
Target Compounds							
4)	MA Heptachlor	4.485	5.193	13198146	7107135	6.649	1.891m#
10)	B gamma-Chl...	5.401	6.122	21590543	56195669	13.113m	18.406m#
11)	B alpha-Chl...	5.460	6.198	35100816	89026236	21.307	28.243 #
12)	B 4,4'-DDE	5.625	6.353	14446417	25808824	9.368	8.525
14)	MA Endrin	6.013	6.715	3452153	2673584	2.282m	1.029 #
16)	A 4,4'-DDD	6.140	6.852	1015106	4903562	0.792m	2.102m#
17)	MA 4,4'-DDT	6.381	7.145	11113857	10907065	9.268	5.026 #

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

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ALS Vial : 12 Sample Multiplier: 1

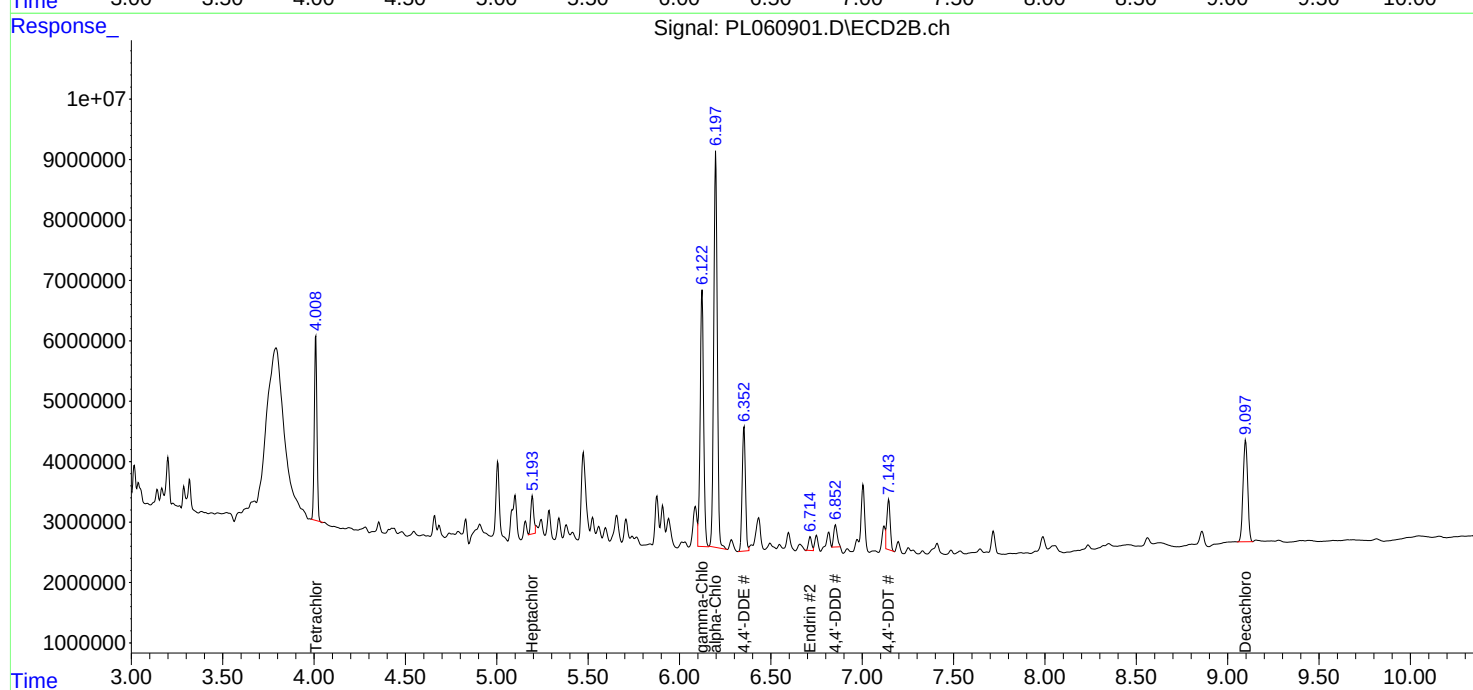
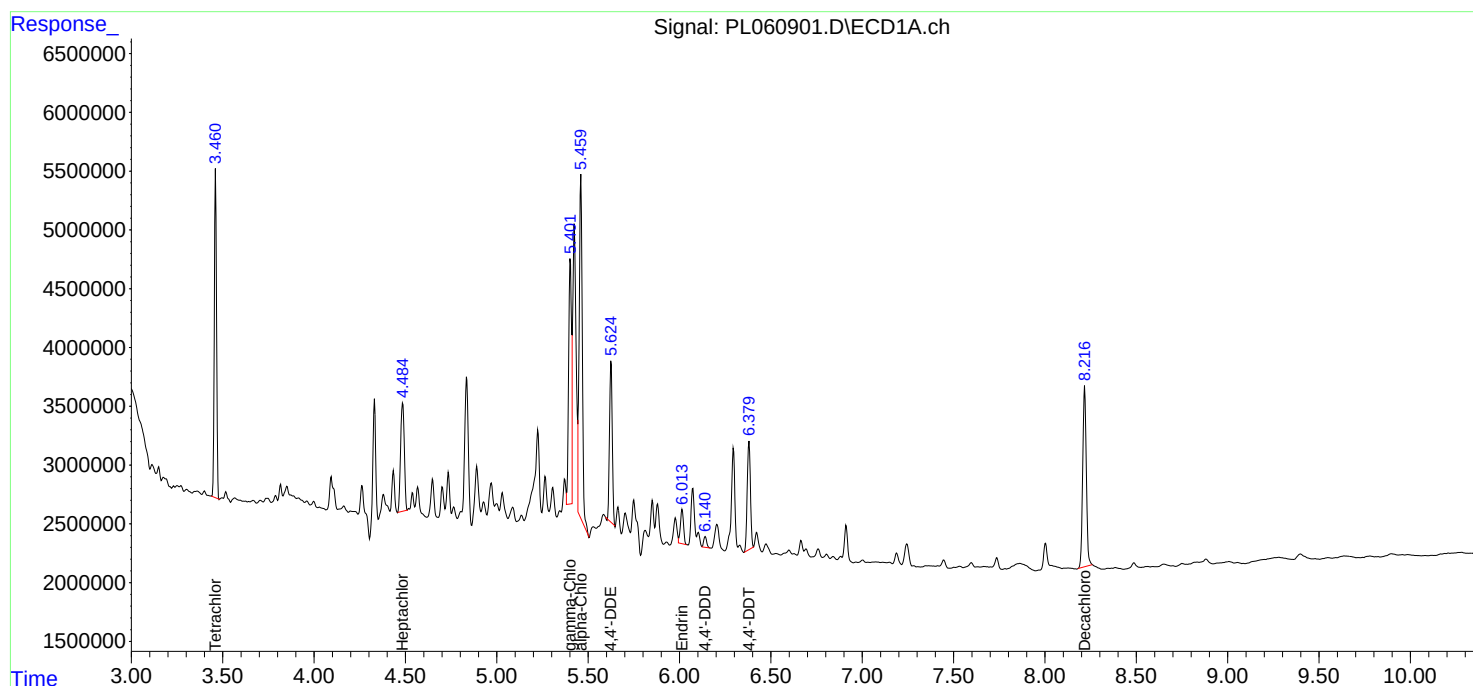
Instrument :
ECD_L
ClientSampled :
EROC-BF-1D

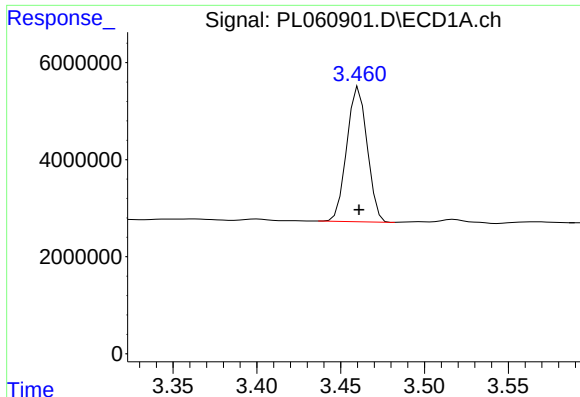
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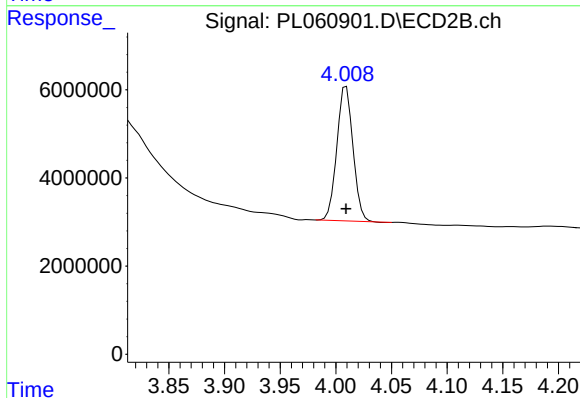
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 23519985
Conc: 14.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1D

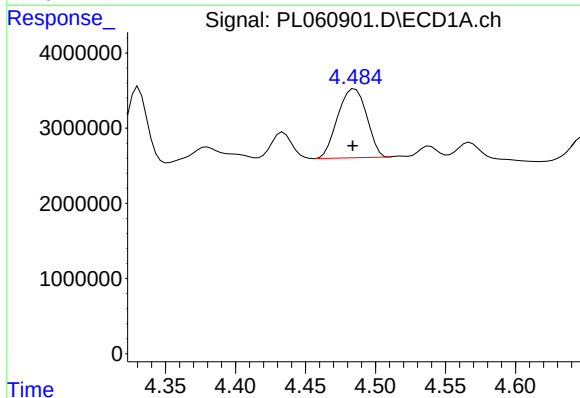
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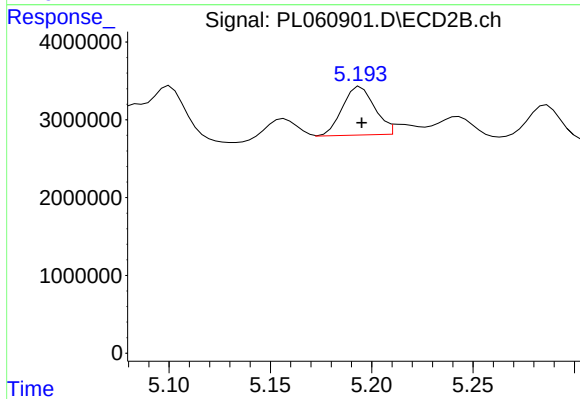
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 30693784
Conc: 11.03 ng/ml



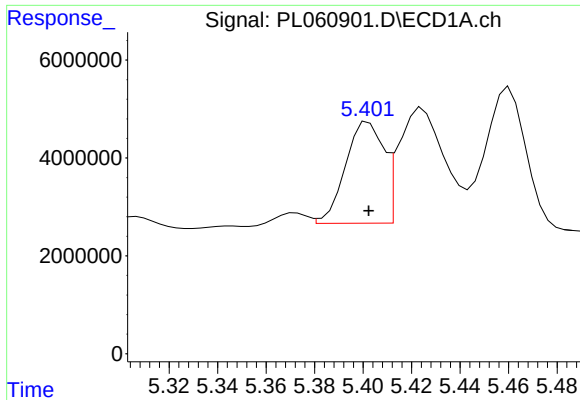
#4 Heptachlor

R.T.: 4.485 min
Delta R.T.: 0.002 min
Response: 13198146
Conc: 6.65 ng/ml



#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 7107135
Conc: 1.89 ng/ml m



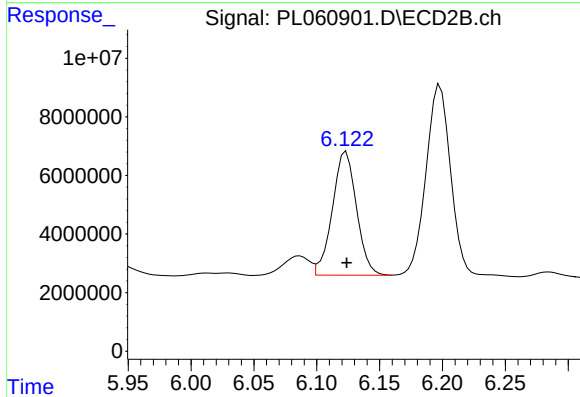
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 21590543
Conc: 13.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1D

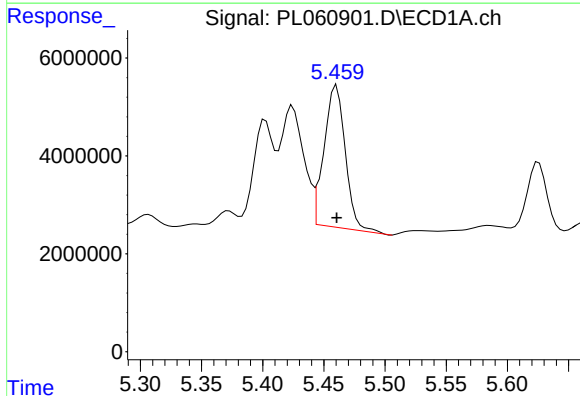
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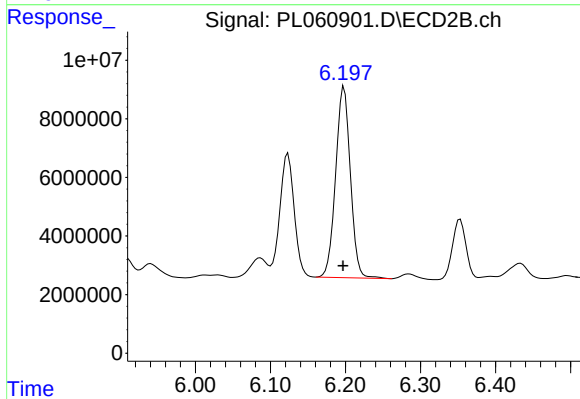
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 56195669
Conc: 18.41 ng/ml m



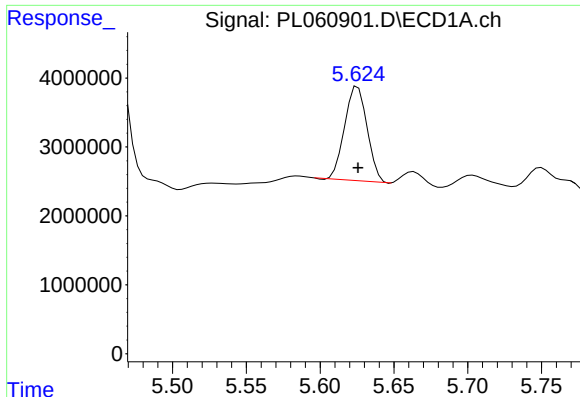
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 35100816
Conc: 21.31 ng/ml



#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 89026236
Conc: 28.24 ng/ml



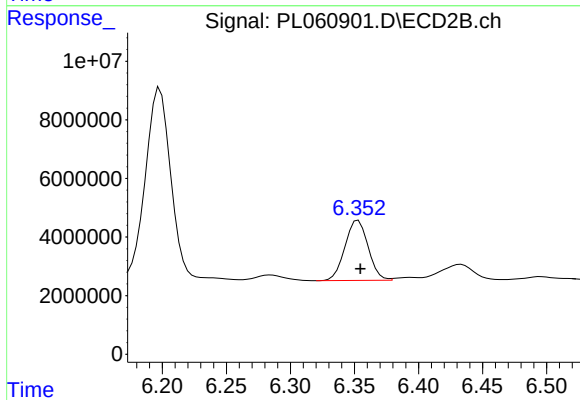
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 14446417
Conc: 9.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1D

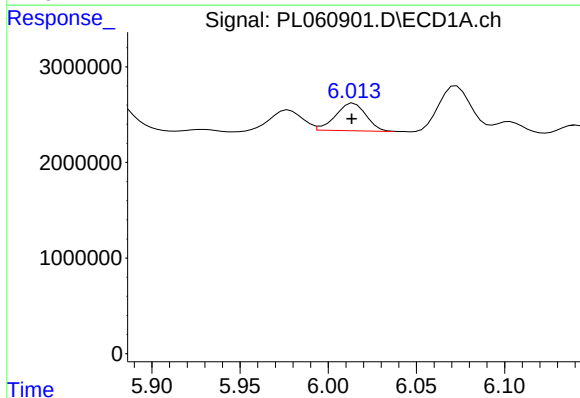
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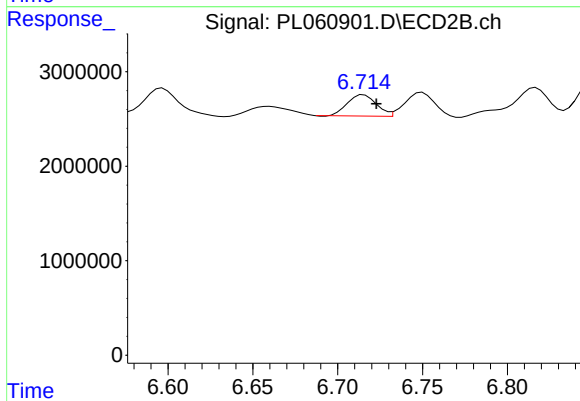
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 25808824
Conc: 8.53 ng/ml



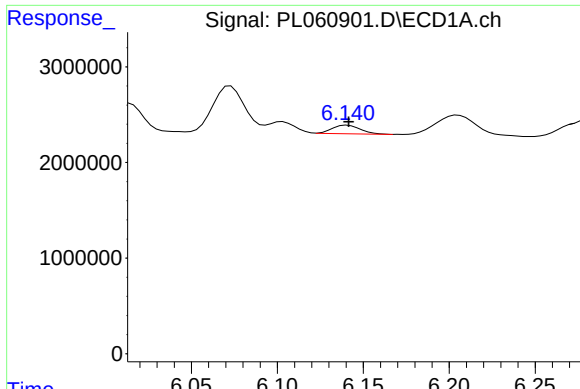
#14 Endrin

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 3452153
Conc: 2.28 ng/ml m



#14 Endrin

R.T.: 6.715 min
Delta R.T.: -0.007 min
Response: 2673584
Conc: 1.03 ng/ml



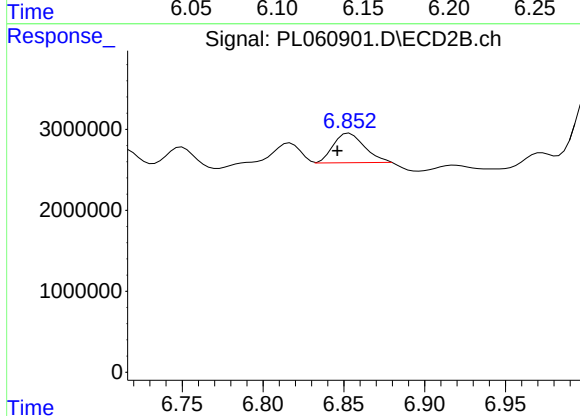
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 1015106
Conc: 0.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1D

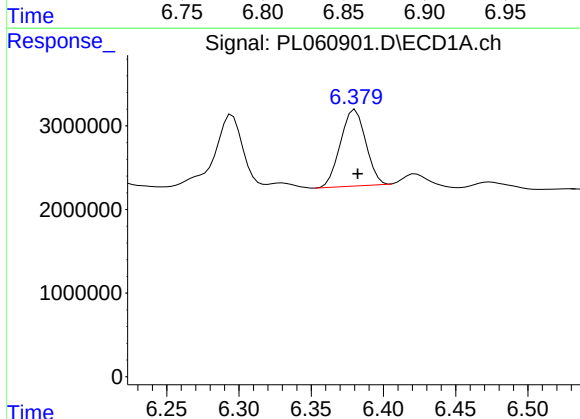
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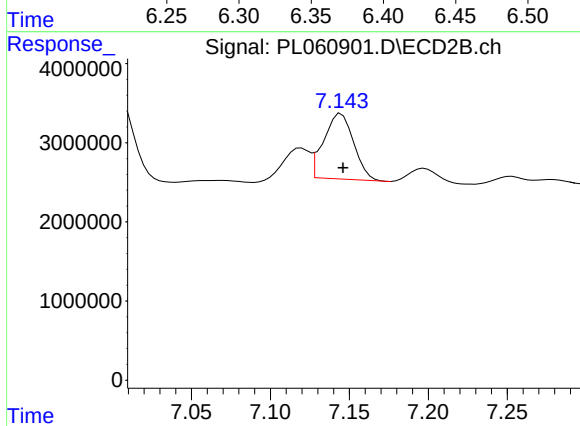
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.006 min
Response: 4903562
Conc: 2.10 ng/ml m



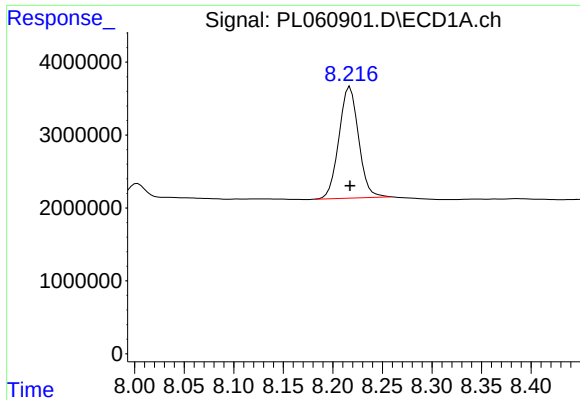
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 11113857
Conc: 9.27 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 10907065
Conc: 5.03 ng/ml



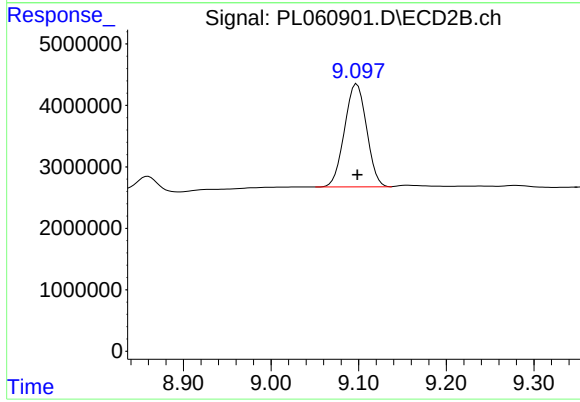
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 21087167
Conc: 14.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 29342901
Conc: 14.52 ng/ml