

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082120\
 Data File : PL060900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 13:16
 Operator : DD\AJ
 Sample : L3734-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-BF-1C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:09:27 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	23215876	29490754	13.907	10.602
28)	SA Decachlor...	8.217	9.097	19113725	26416593	13.381	13.070
Target Compounds							
4)	MA Heptachlor	4.483	5.193	9850752	11713213	4.963	3.117m#
10)	B gamma-Chl...	5.401	6.122	21312378	51011606	12.944m	16.708m#
11)	B alpha-Chl...	5.460	6.198	32677360	85321606	19.836	27.068 #
12)	B 4,4'-DDE	5.625	6.354	17671952	27900349	11.460	9.216
14)	MA Endrin	6.013	6.715	3391925	2123575	2.242m	0.817m#
16)	A 4,4'-DDD	6.139	6.852	872722	4986734	0.681m	2.138m#
17)	MA 4,4'-DDT	6.380	7.145	10543696	11365530	8.793	5.237 #

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

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Misc :
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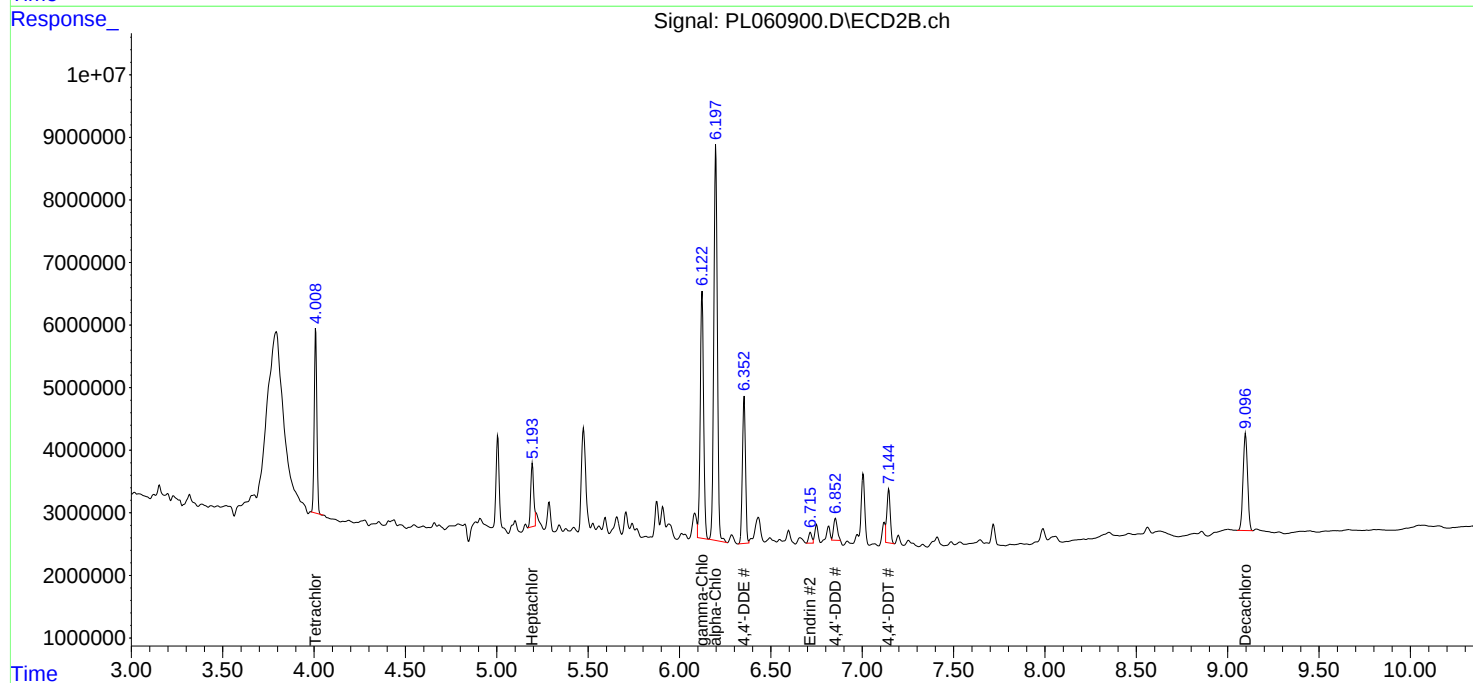
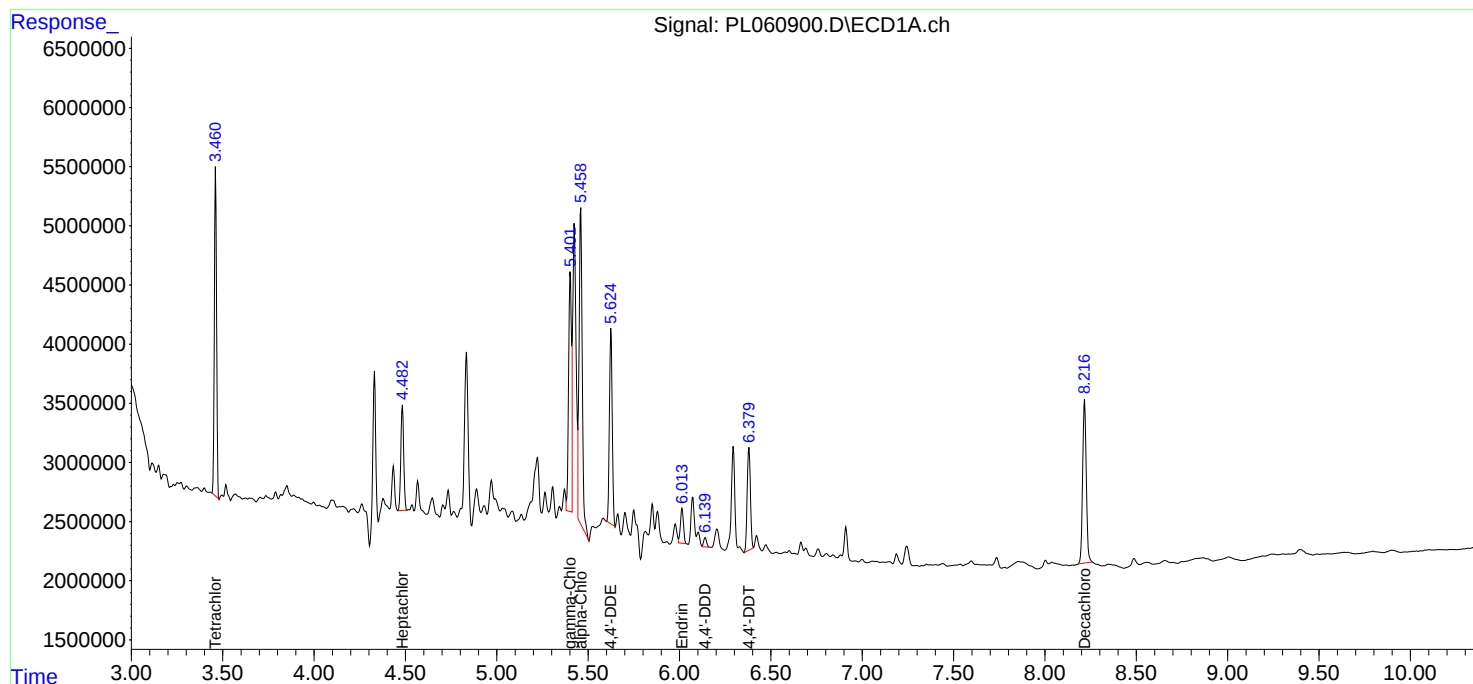
Instrument :
ECD_L
ClientSampled :
EROC-BF-1C

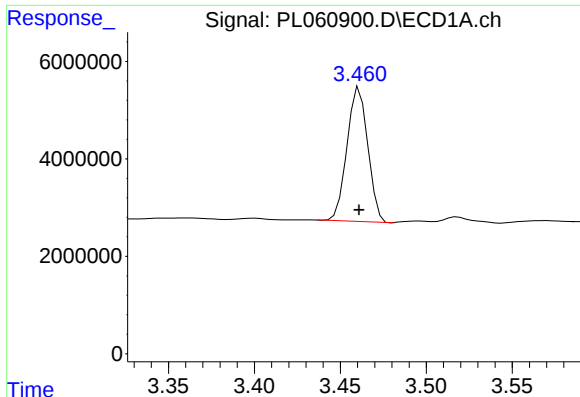
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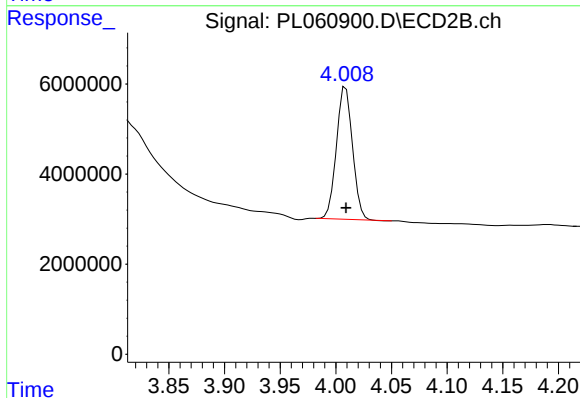
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 23215876
Conc: 13.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1C

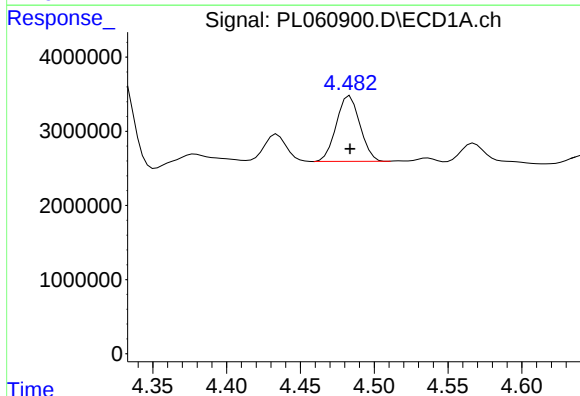
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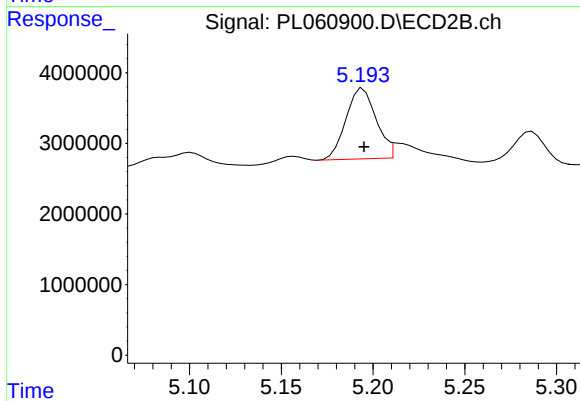
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 29490754
Conc: 10.60 ng/ml



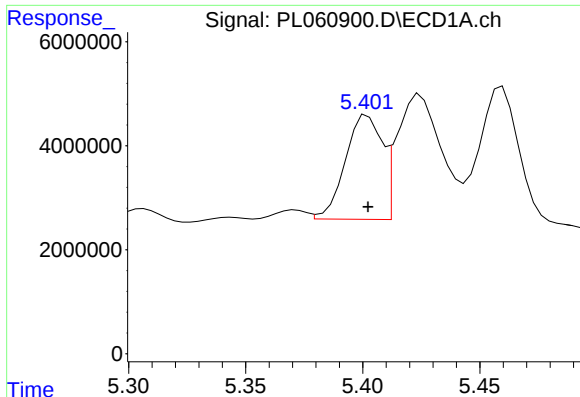
#4 Heptachlor

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 9850752
Conc: 4.96 ng/ml



#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 11713213
Conc: 3.12 ng/ml m



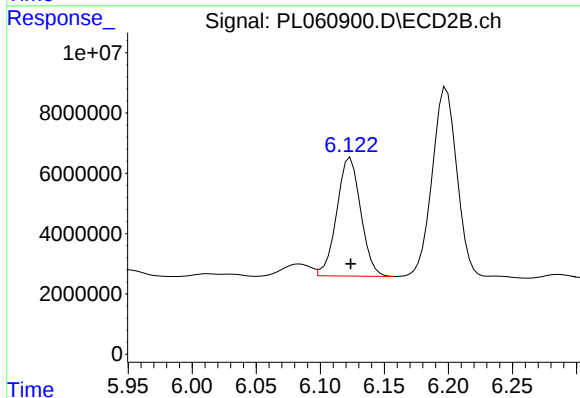
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 21312378
Conc: 12.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1C

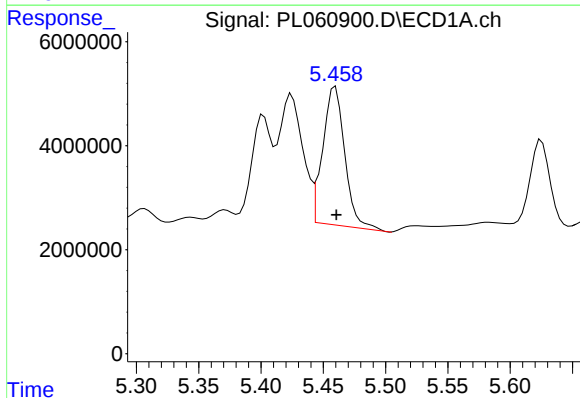
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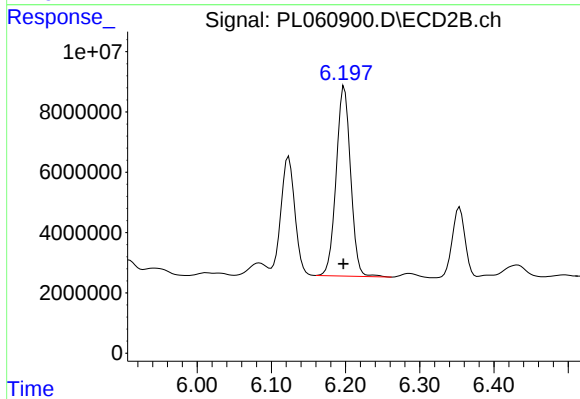
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 51011606
Conc: 16.71 ng/ml m



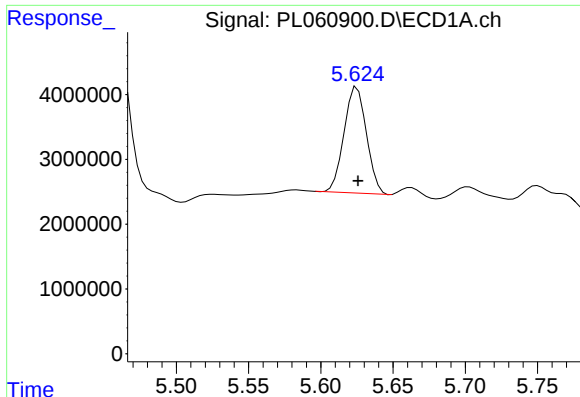
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 32677360
Conc: 19.84 ng/ml



#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 85321606
Conc: 27.07 ng/ml



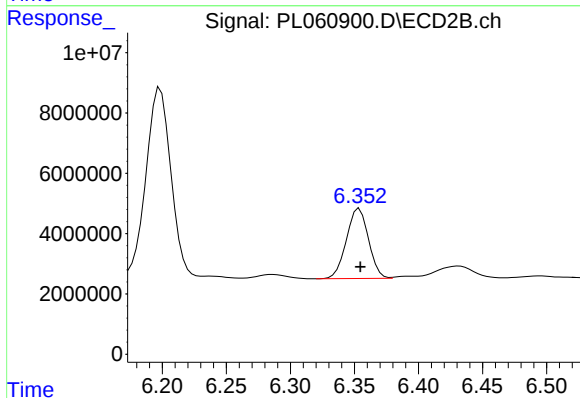
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 17671952
Conc: 11.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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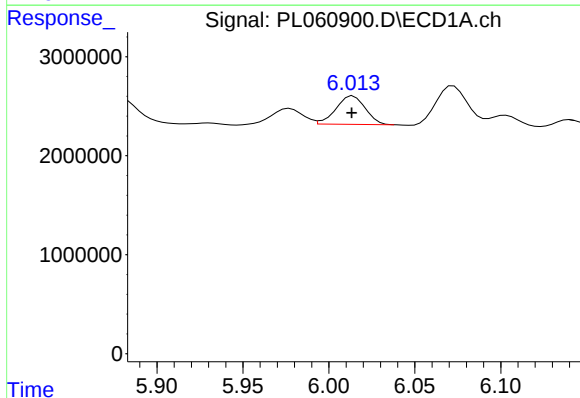
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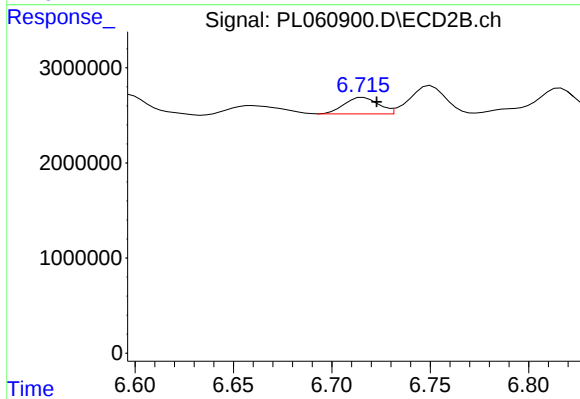
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 27900349
Conc: 9.22 ng/ml



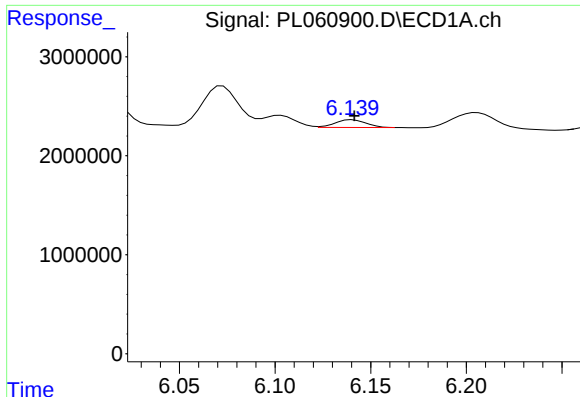
#14 Endrin

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 3391925
Conc: 2.24 ng/ml m



#14 Endrin

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 2123575
Conc: 0.82 ng/ml m



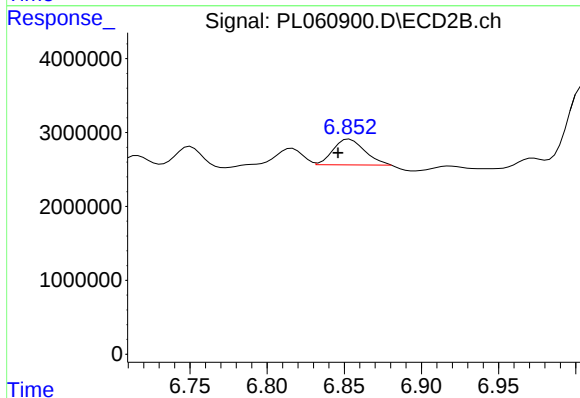
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 872722
Conc: 0.68 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-BF-1C

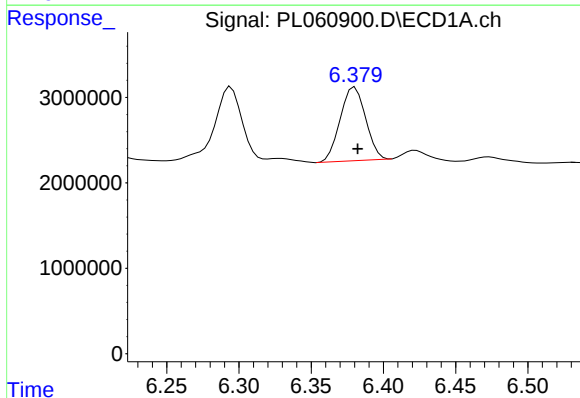
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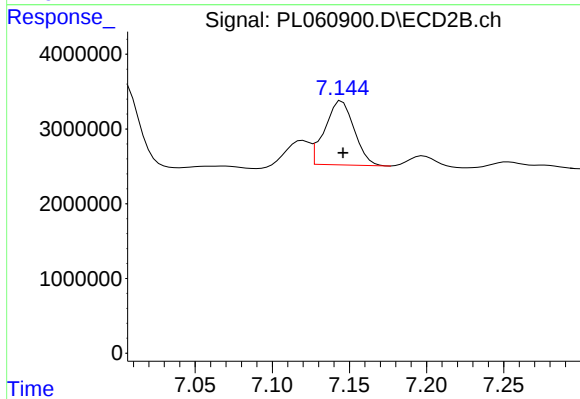
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.006 min
Response: 4986734
Conc: 2.14 ng/ml m



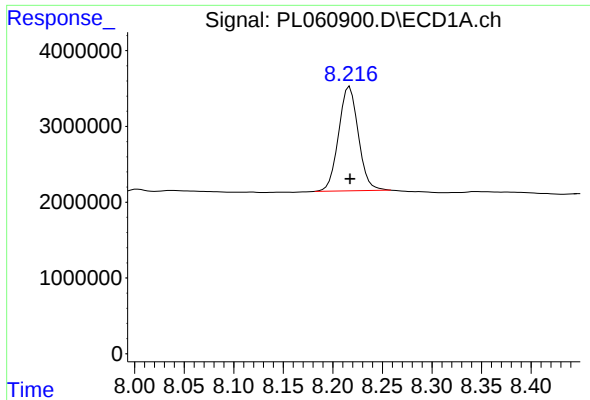
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 10543696
Conc: 8.79 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 11365530
Conc: 5.24 ng/ml



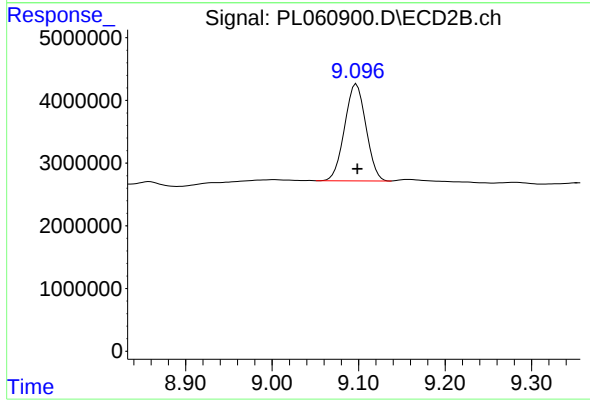
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 19113725
Conc: 13.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 26416593
Conc: 13.07 ng/ml