

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072720\
 Data File : PL060276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 00:37
 Operator : DD\AJ
 Sample : L3436-21 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 21

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:16:32 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...	3.466	4.013	5236435	7897232	2.707	2.980
28)	SA Decachlor...	8.222	9.097	6997091	10365276	4.253	4.956m
Target Compounds							
4)	MA Heptachlor	4.495	5.193	2639399	3842904	1.177	1.142m
5)	MB Aldrin	4.740	5.504	1385726	2836831	0.702	0.911m#
10)	B gamma-Chl...	5.407	6.113	6118649	31922696	3.373m	11.148 #
11)	B alpha-Chl...	5.466	6.201	5176333	12178998	2.870m	4.260 #
12)	B 4,4'-DDE	5.631	6.353	1422910	6184249	0.854m	2.310 #
16)	A 4,4'-DDD	6.146	6.844	4713941	15693414	3.088m	6.837 #
17)	MA 4,4'-DDT	6.388	7.151	4184101	4711754	3.218	2.393 #

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

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Acq On : 28 Jul 2020 00:37
Operator : DD\AJ
Sample : L3436-21 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

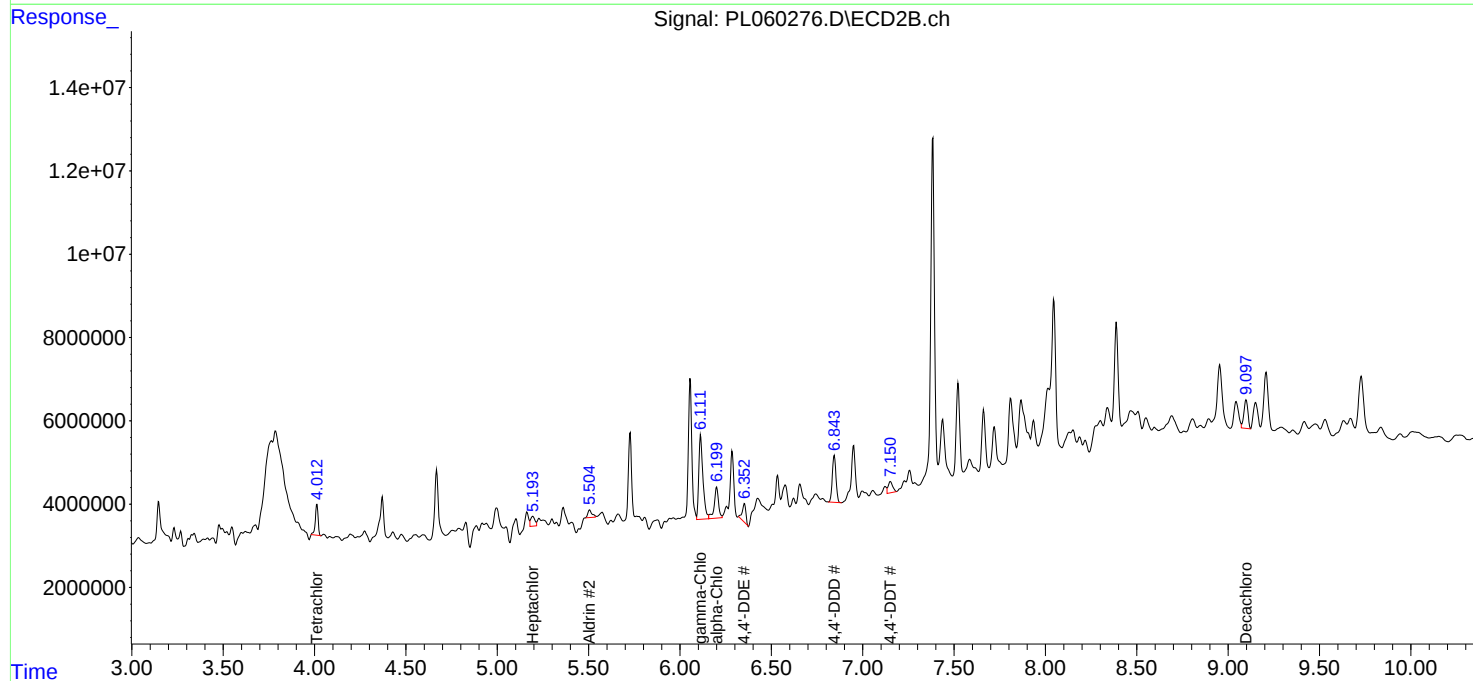
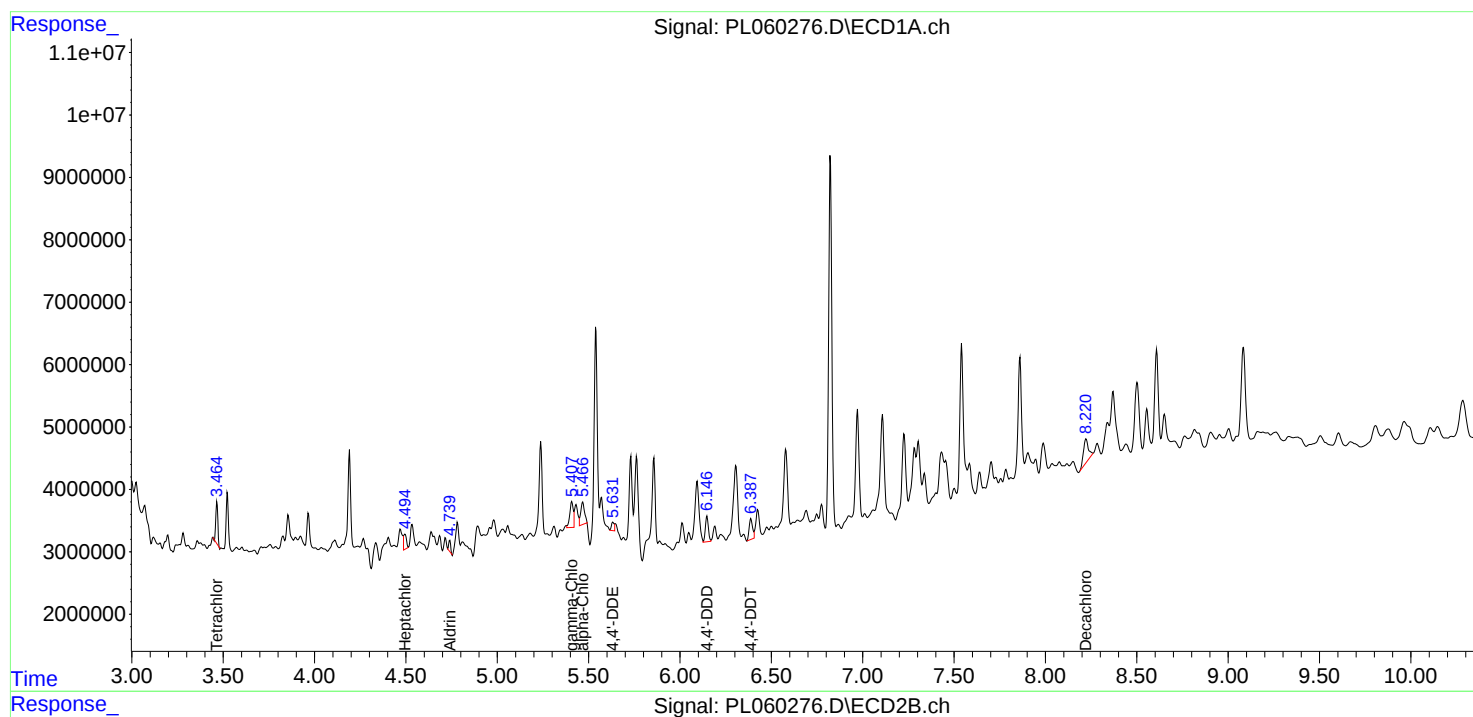
Instrument :
ECD_L
ClientSampled :
21

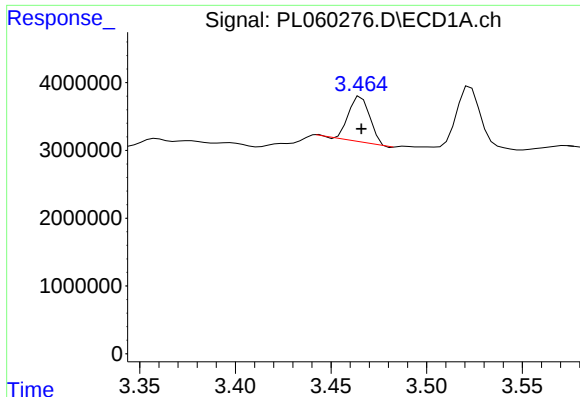
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:16:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
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Volume Inj. : 1 µl
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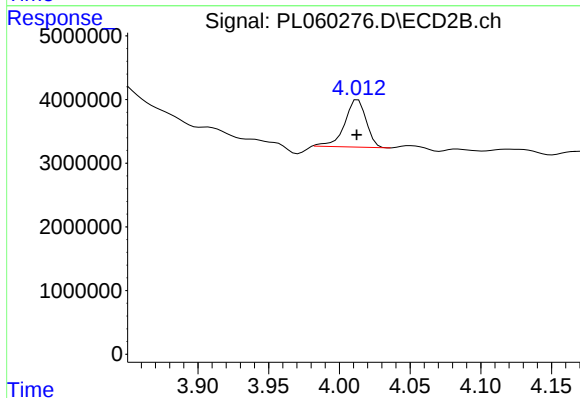
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 5236435
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
21

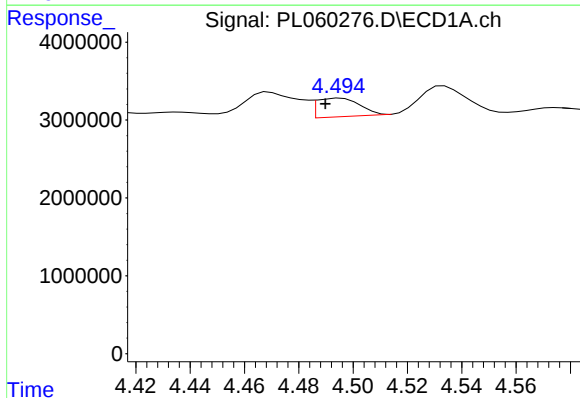
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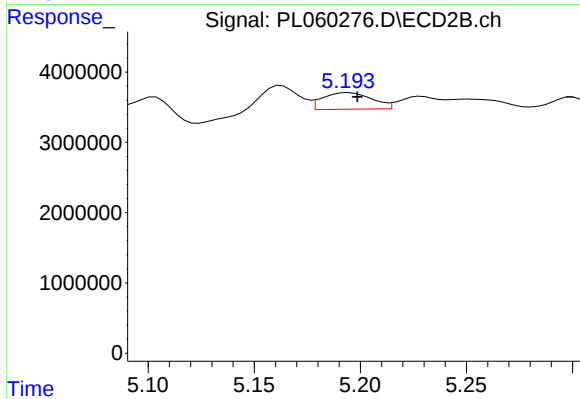
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 7897232
Conc: 2.98 ng/ml



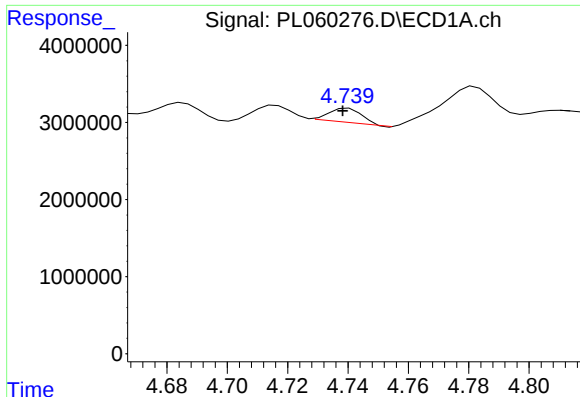
#4 Heptachlor

R.T.: 4.495 min
Delta R.T.: 0.006 min
Response: 2639399
Conc: 1.18 ng/ml



#4 Heptachlor

R.T.: 5.193 min
Delta R.T.: -0.006 min
Response: 3842904
Conc: 1.14 ng/ml m



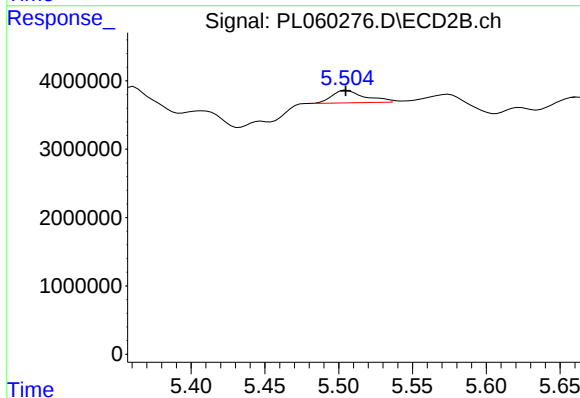
#5 Aldrin

R.T.: 4.740 min
Delta R.T.: 0.002 min
Response: 1385726
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
21

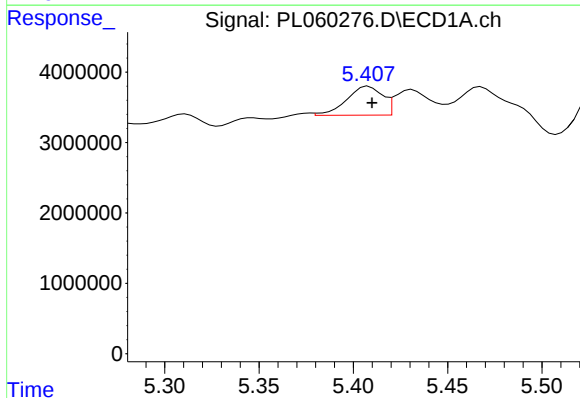
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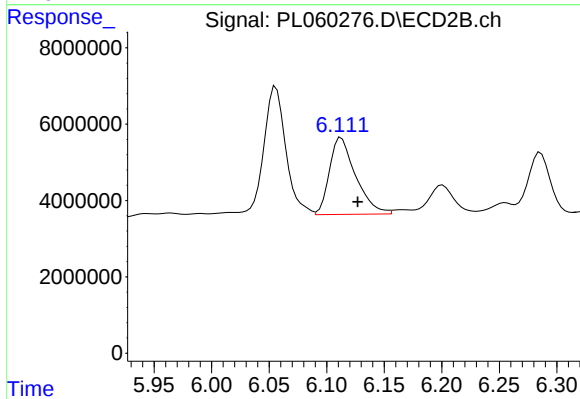
#5 Aldrin

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 2836831
Conc: 0.91 ng/ml m



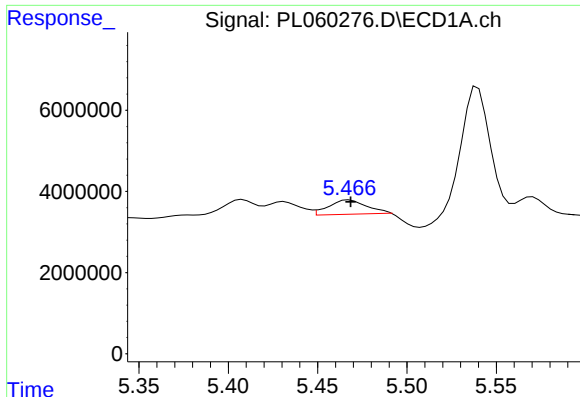
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 6118649
Conc: 3.37 ng/ml m



#10 gamma-Chlordane

R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 31922696
Conc: 11.15 ng/ml



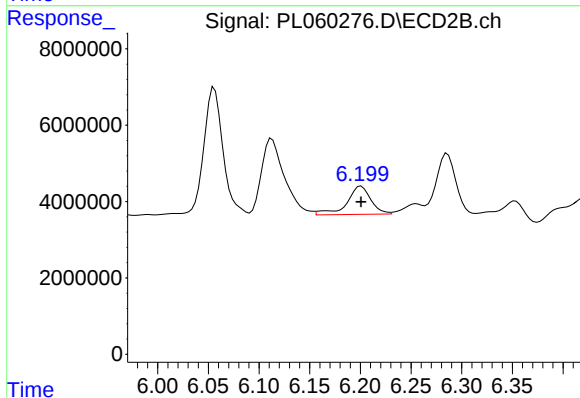
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 5176333
Conc: 2.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
21

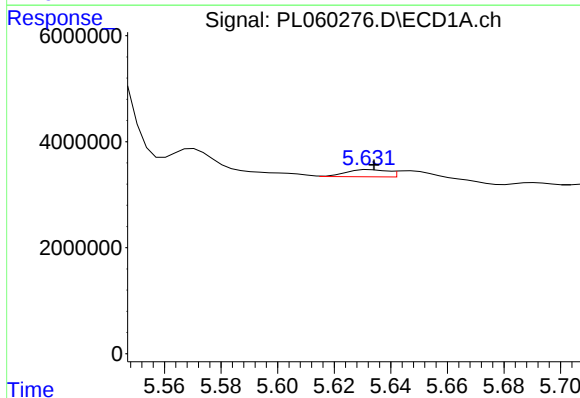
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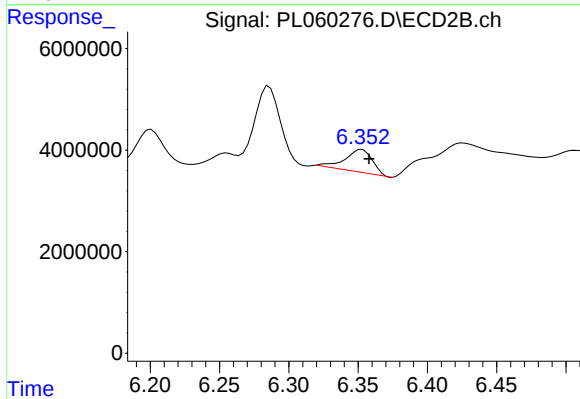
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 12178998
Conc: 4.26 ng/ml



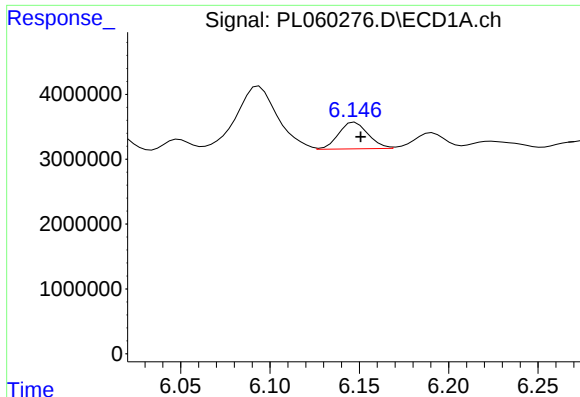
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 1422910
Conc: 0.85 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 6184249
Conc: 2.31 ng/ml



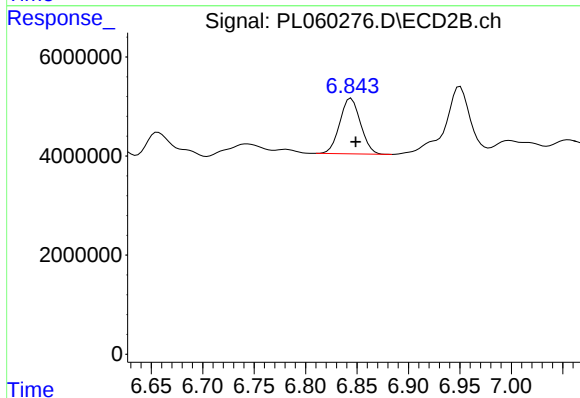
#16 4,4'-DDD

R.T.: 6.146 min
Delta R.T.: -0.005 min
Response: 4713941
Conc: 3.09 ng/ml m

Instrument :
ECD_L
ClientSampleId :
21

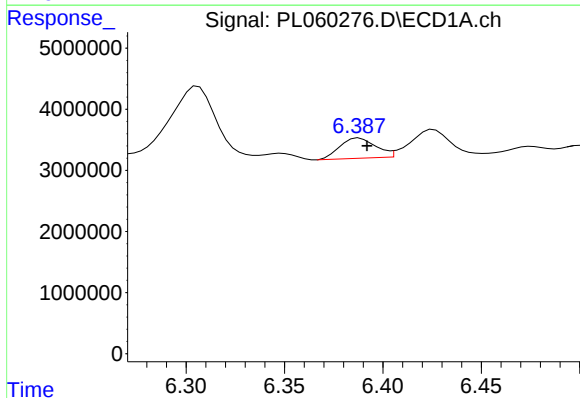
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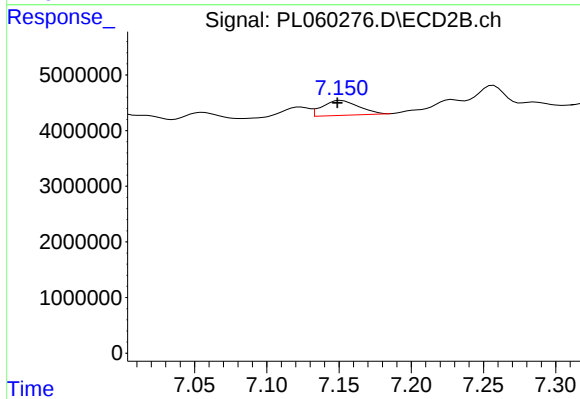
#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: -0.004 min
Response: 15693414
Conc: 6.84 ng/ml



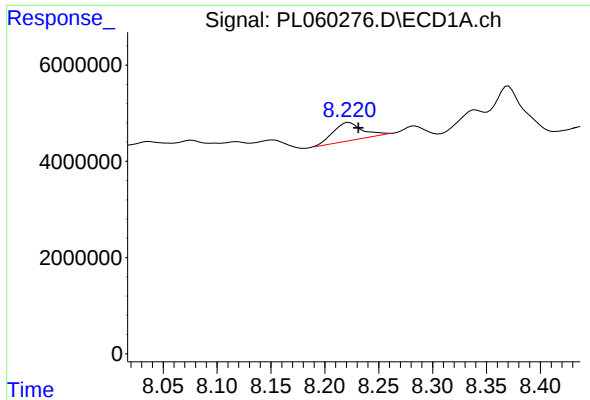
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 4184101
Conc: 3.22 ng/ml



#17 4,4'-DDT

R.T.: 7.151 min
Delta R.T.: 0.003 min
Response: 4711754
Conc: 2.39 ng/ml



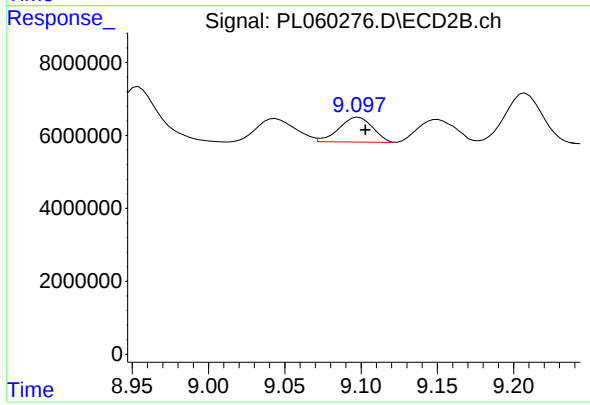
#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 6997091
Conc: 4.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
21

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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 10365276
Conc: 4.96 ng/ml m