

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
 Data File : PL032674.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 2:21
 Operator : UA\AJ
 Sample : J1290-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-48-9.5-10.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 05:18:12 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.407	3.992	103.0E6	12468194	11.524m	9.956m
28)	SA Decachlor...	8.115	9.028	78860081	18114133	6.778	9.523 #
Target Compounds							
10)	B gamma-Chl...	5.323	6.082	106.2E6	11222898	8.231m	5.756m#
11)	B alpha-Chl...	5.380	6.163	81462107	23272502	6.548	12.279 #
12)	B 4,4'-DDE	5.547	6.315	950.0E6	154.2E6	74.769	80.869
14)	MA Endrin	5.931	6.671	13674930	3416356	1.171m	2.026 #
16)	A 4,4'-DDD	6.060	6.796	194.1E6	38892766	18.451	27.270 #
17)	MA 4,4'-DDT	6.296	7.095	74723559	11075097	7.069	8.306m

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

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Sample : J1290-05
Misc :
ALS Vial : 59 Sample Multiplier: 1

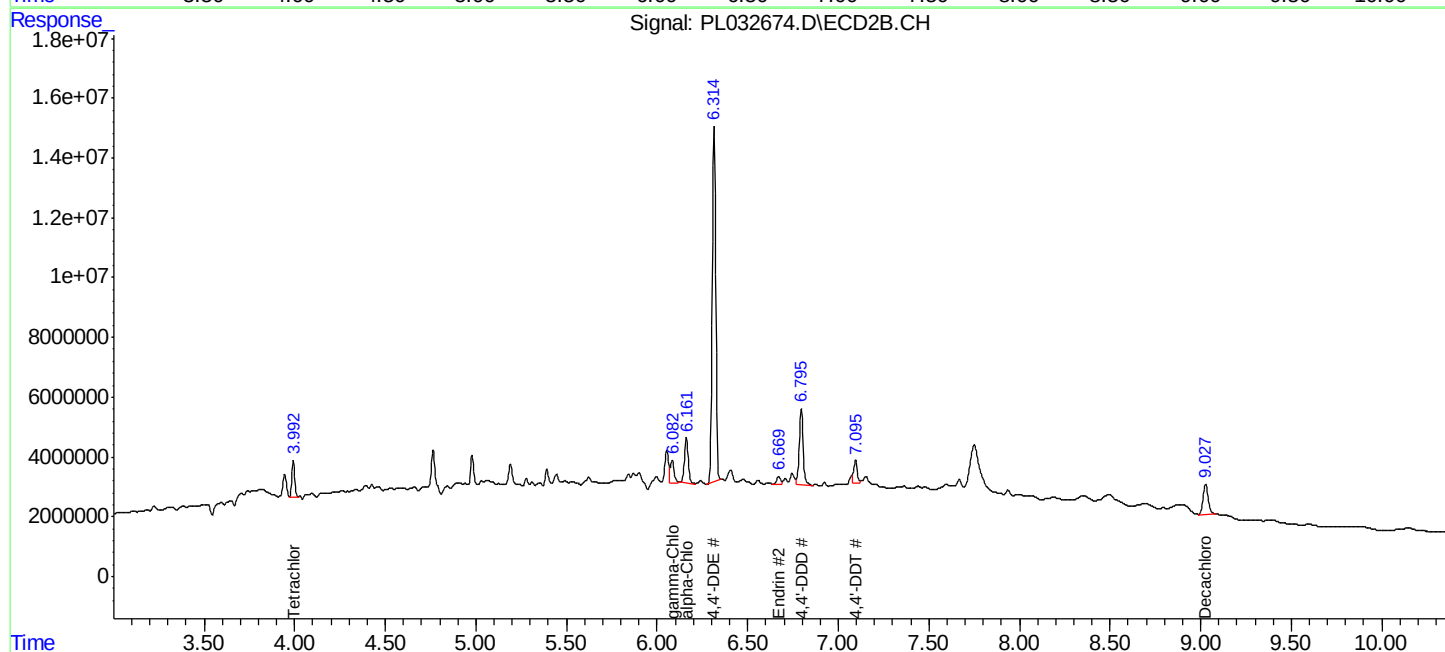
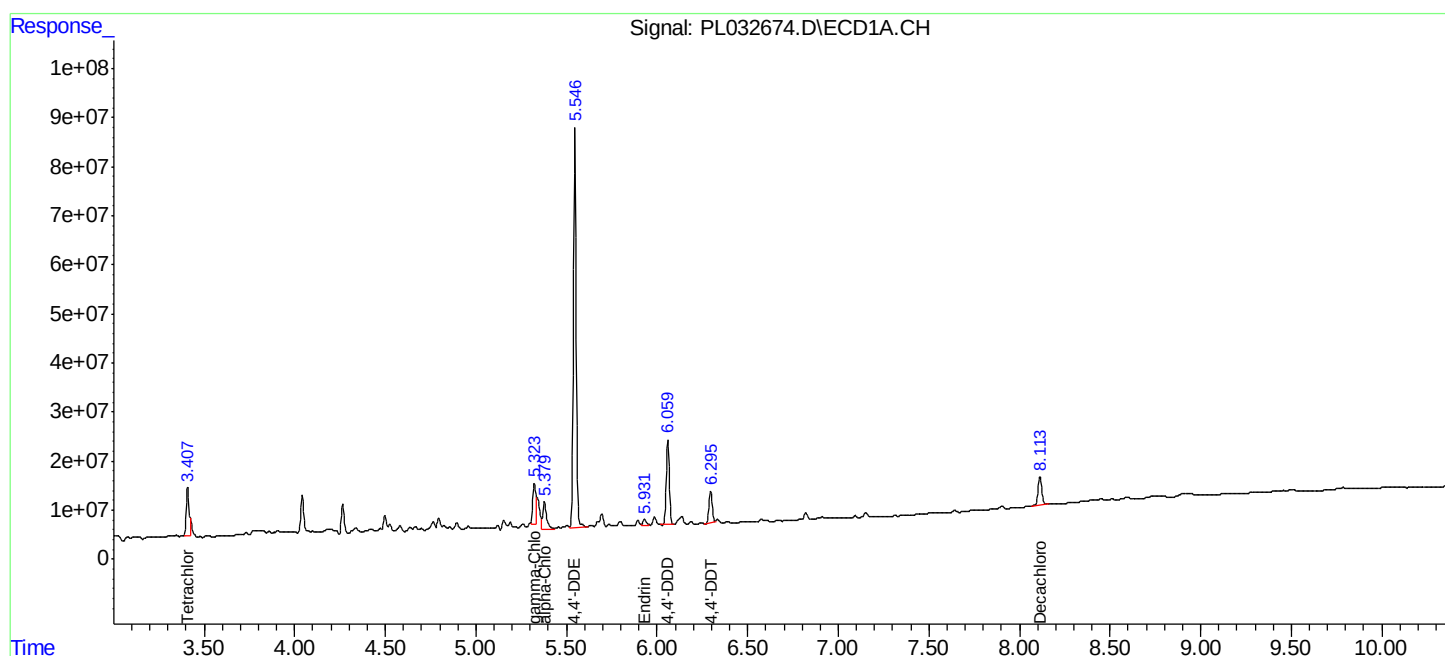
Instrument :
ECD_L
ClientSampled :
SB-48-9.5-10.0

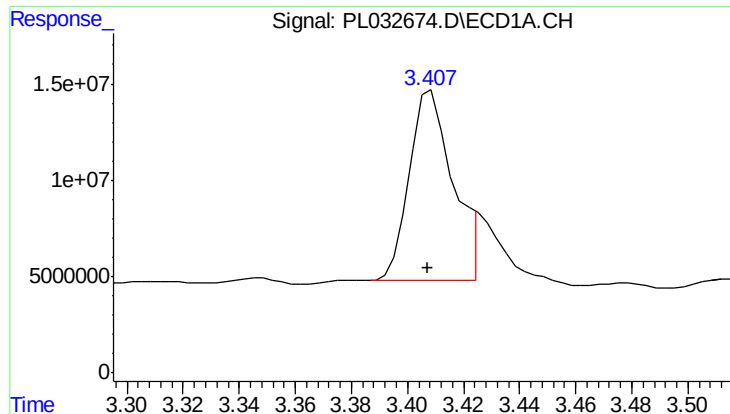
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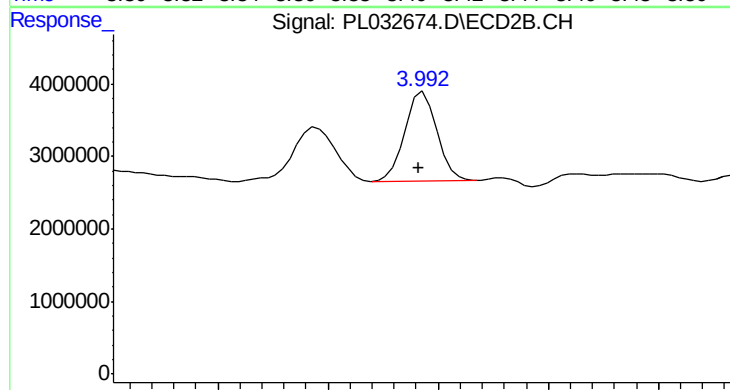
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 103026703
Conc: 11.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-48-9.5-10.0

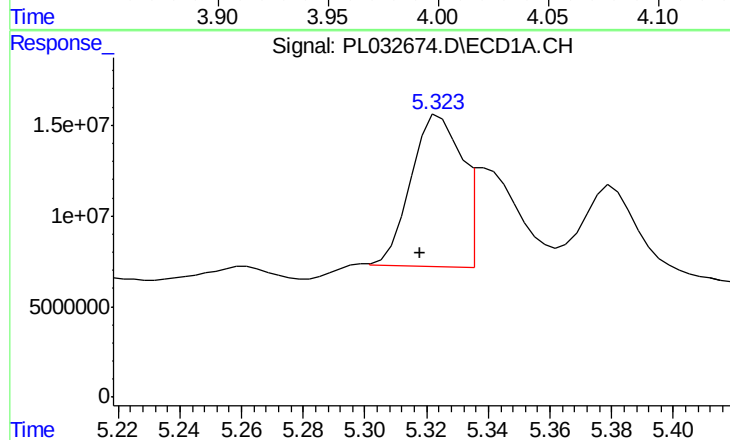
Manual Integrations
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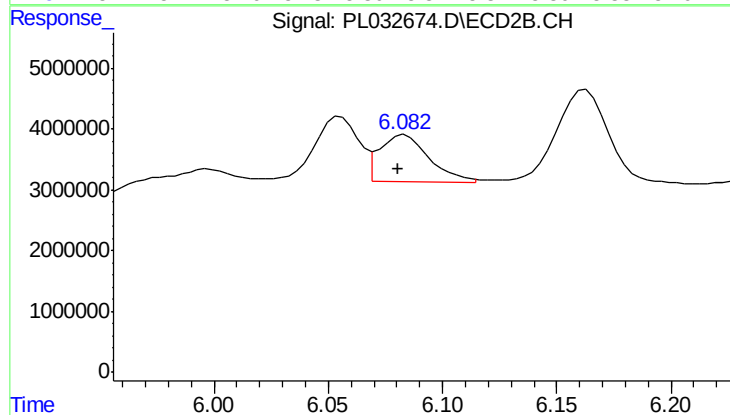
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 12468194
Conc: 9.96 ng/ml m



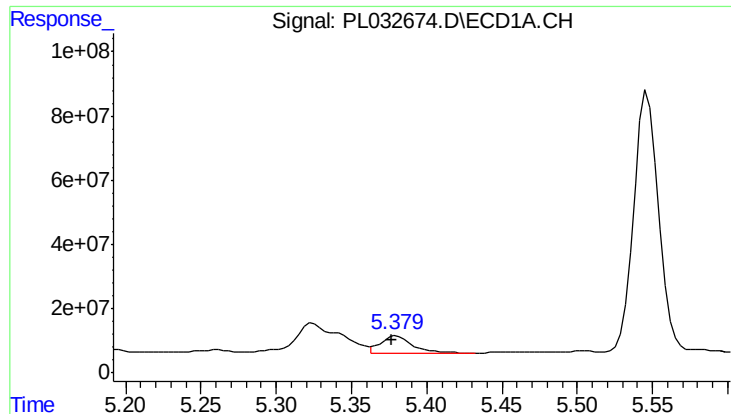
#10 gamma-Chlordane

R.T.: 5.323 min
Delta R.T.: 0.005 min
Response: 106228183
Conc: 8.23 ng/ml m



#10 gamma-Chlordane

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 11222898
Conc: 5.76 ng/ml m



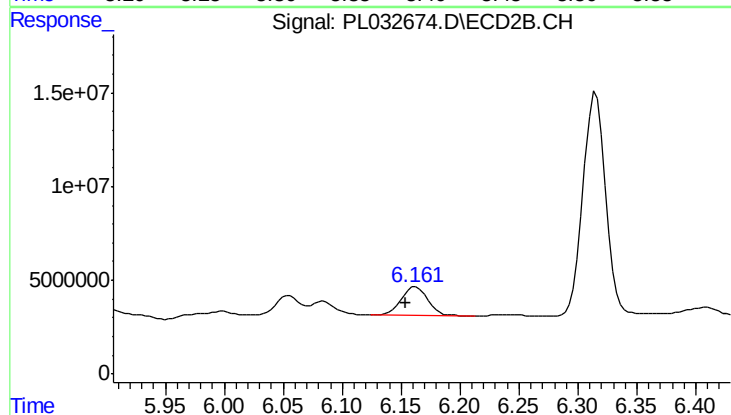
#11 alpha-Chlordane

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 81462107
Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-48-9.5-10.0

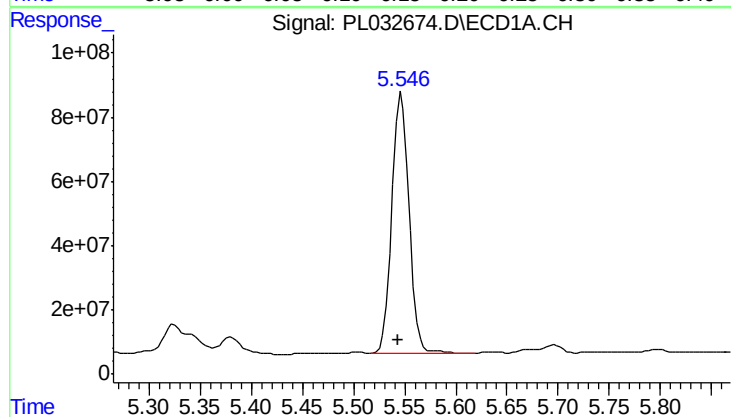
Manual Integrations
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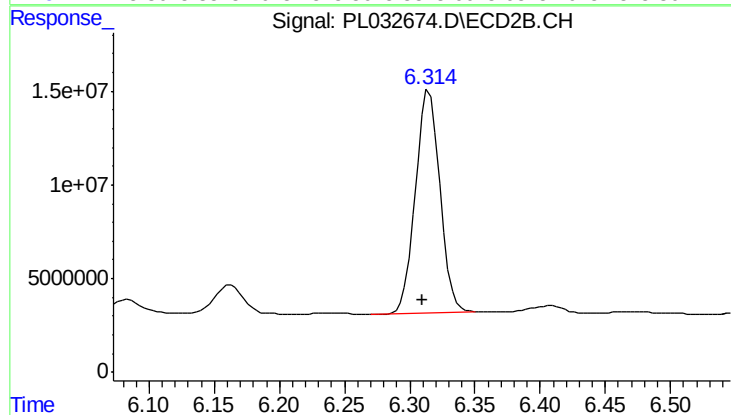
#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.008 min
Response: 23272502
Conc: 12.28 ng/ml



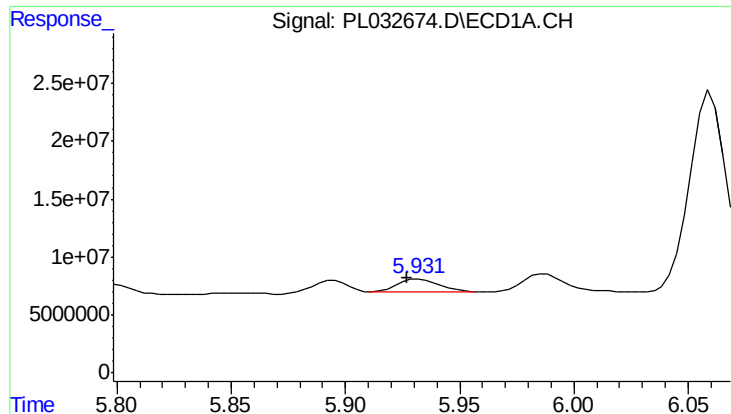
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 949984261
Conc: 74.77 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: 0.005 min
Response: 154224455
Conc: 80.87 ng/ml



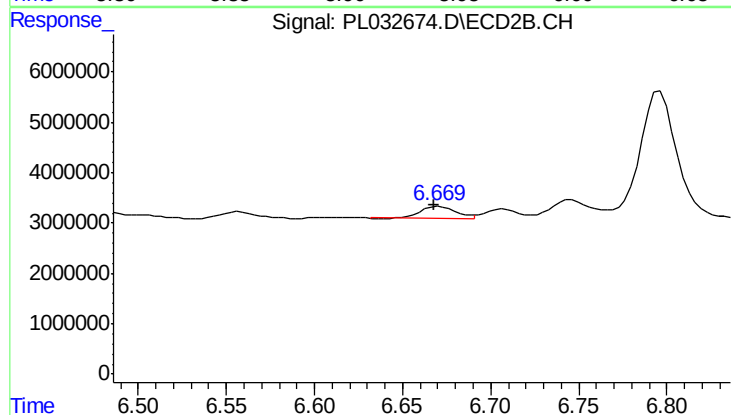
#14 Endrin

R.T.: 5.931 min
Delta R.T.: 0.004 min
Response: 13674930
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-48-9.5-10.0

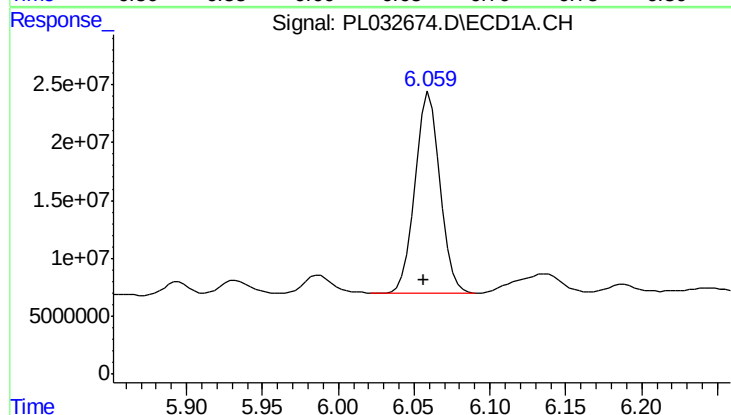
Manual Integrations
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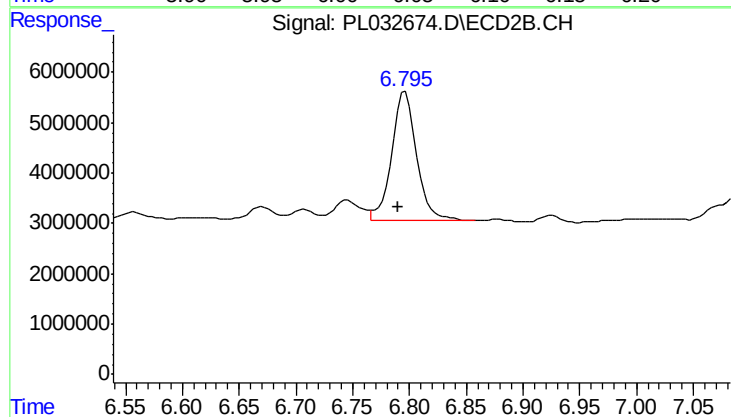
#14 Endrin

R.T.: 6.671 min
Delta R.T.: 0.003 min
Response: 3416356
Conc: 2.03 ng/ml



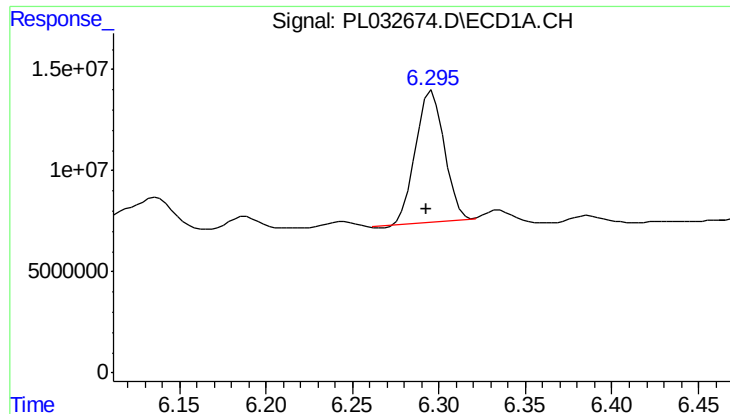
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: 0.003 min
Response: 194130538
Conc: 18.45 ng/ml



#16 4,4'-DDD

R.T.: 6.796 min
Delta R.T.: 0.006 min
Response: 38892766
Conc: 27.27 ng/ml



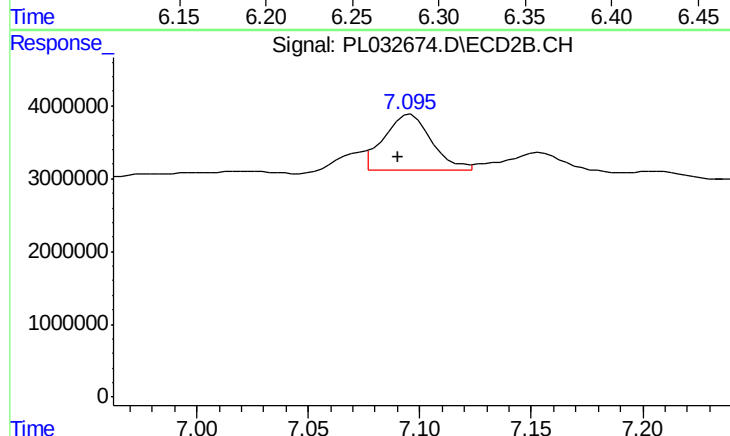
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: 0.004 min
Response: 74723559
Conc: 7.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-48-9.5-10.0

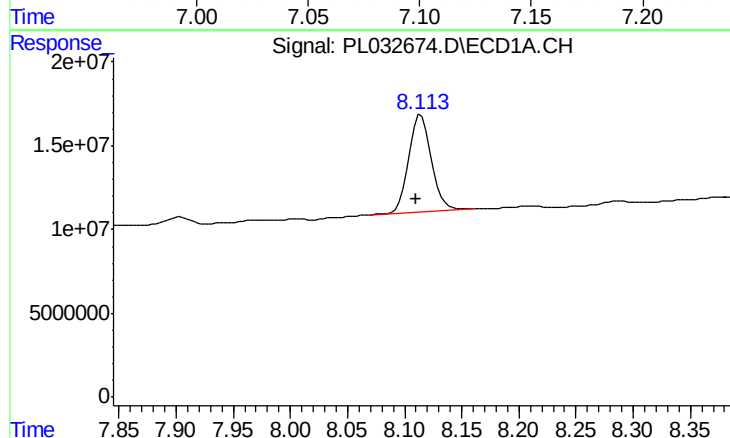
Manual Integrations
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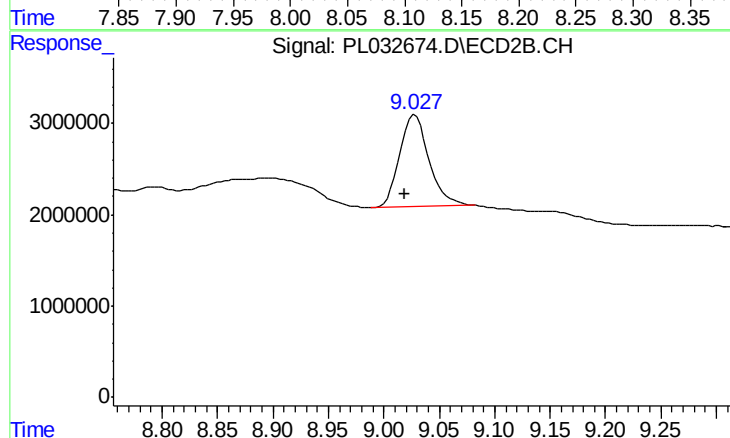
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.004 min
Response: 11075097
Conc: 8.31 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 78860081
Conc: 6.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.009 min
Response: 18114133
Conc: 9.52 ng/ml