

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 16:37
 Operator : UA\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

ugo
 1/27/2018 12:22:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 05:42:41 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...	3.408	3.992	172.7E6	24885877	19.318	19.872
28) SA Decachlor...	8.111	9.020	221.8E6	36727736	19.061	19.310
Target Compounds						
9) A Endosulfan I	5.431	6.201	114.8E6	17691236	10.058	9.804
10) B gamma-Chl...	5.318	6.081	123.2E6	18493839	9.548m	9.485
12) B 4,4'-DDE	5.545	6.310	276.6E6	38043826	21.772	19.949
13) MA Dieldrin	5.672	6.454	250.6E6	38157360	19.572	19.967
19) B Endosulfa...	6.580	7.216	213.0E6	30621209	19.230	18.987
20) A Methoxychlor	6.842	7.547	535.0E6	77069885	92.084	94.552
21) B Endrin ke...	7.068	7.679	201.7E6	29412603	16.099	16.287

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

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
Data File : PL032501.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2018 16:37
Operator : UA\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

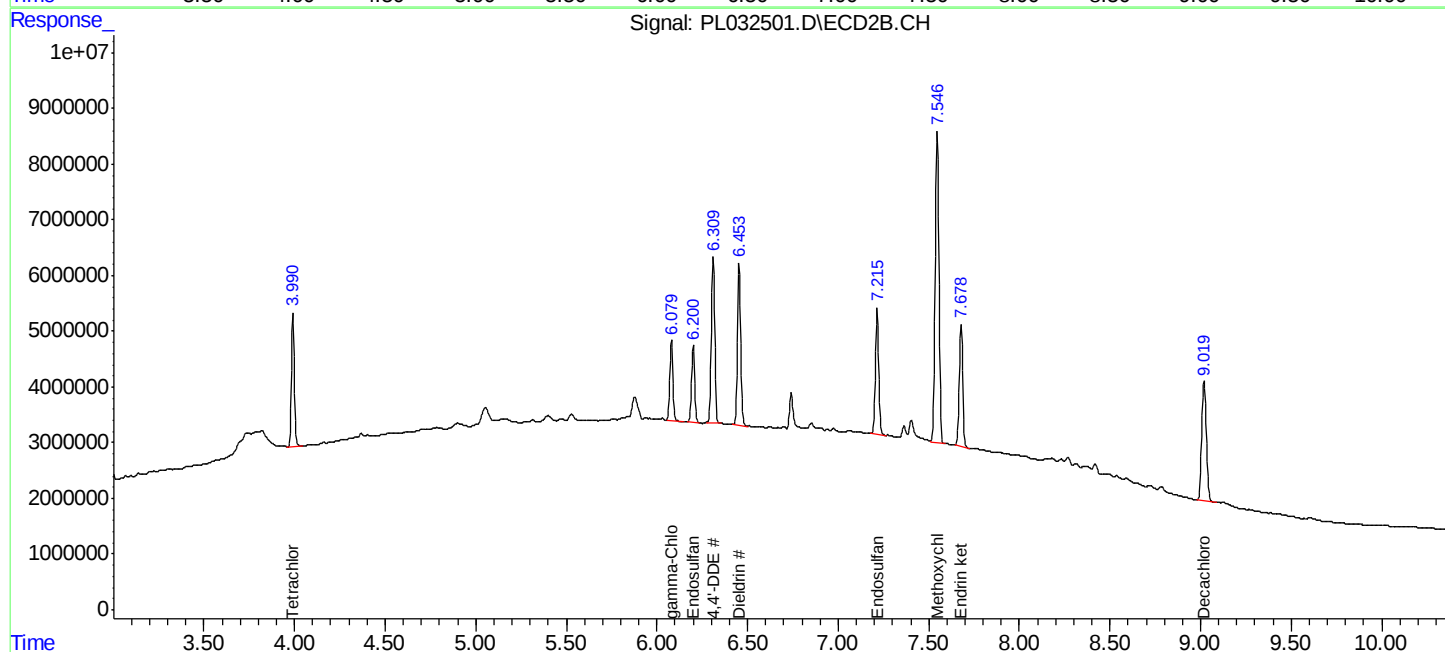
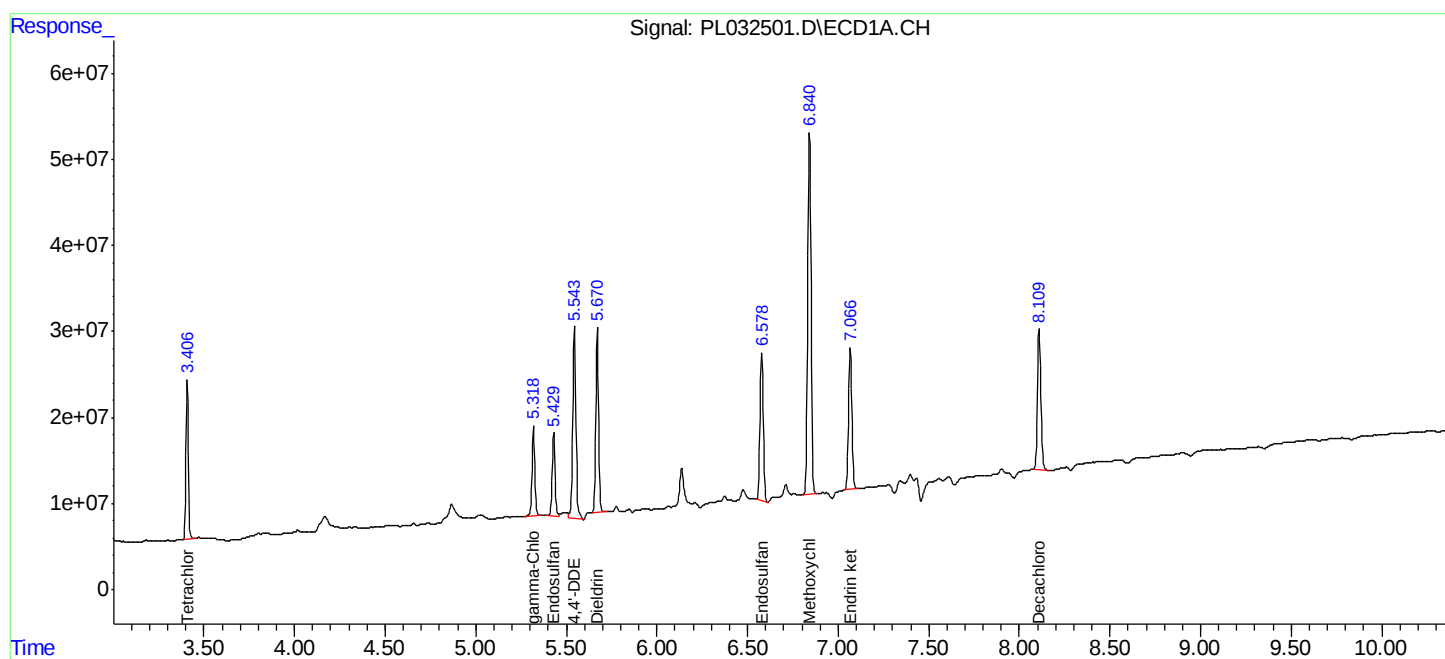
Instrument :
ECD_L
ClientSampleId :
RESCHK

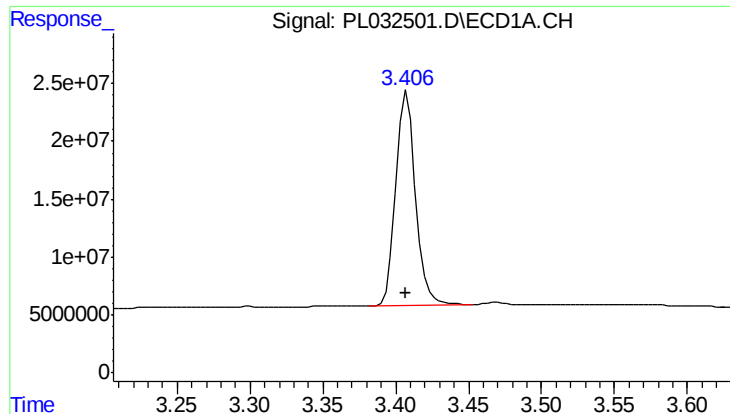
Manual Integrations
APPROVED

ugo
1/27/2018 12:22:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 05:42:41 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 Ini. : 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





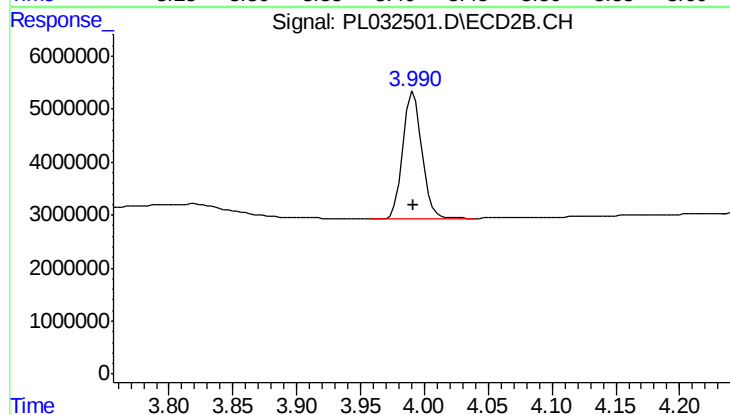
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 172701999
Conc: 19.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

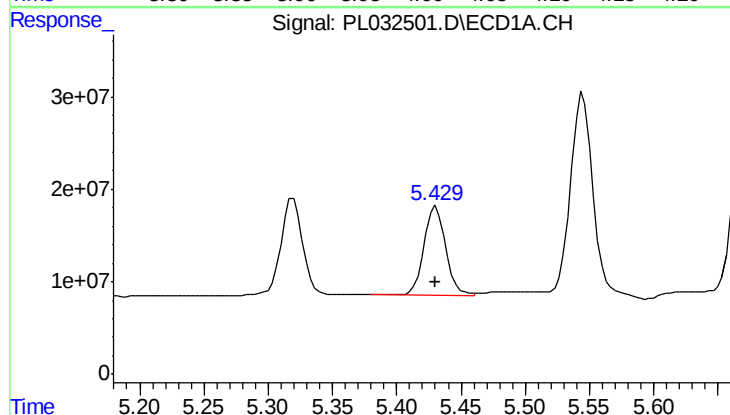
Manual Integrations
APPROVED

ugo
1/27/2018 12:22:14 PM



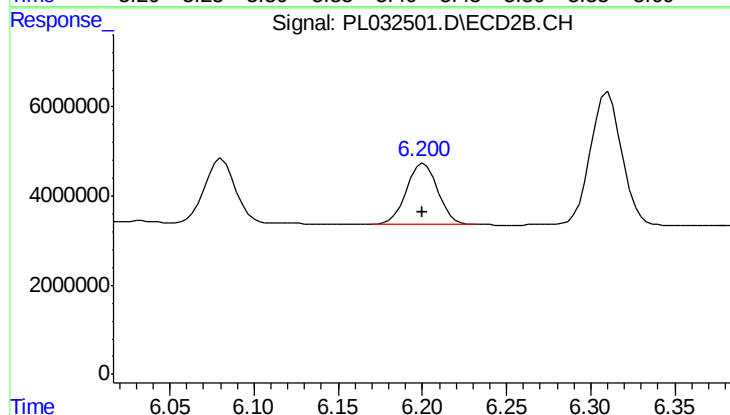
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 24885877
Conc: 19.87 ng/ml



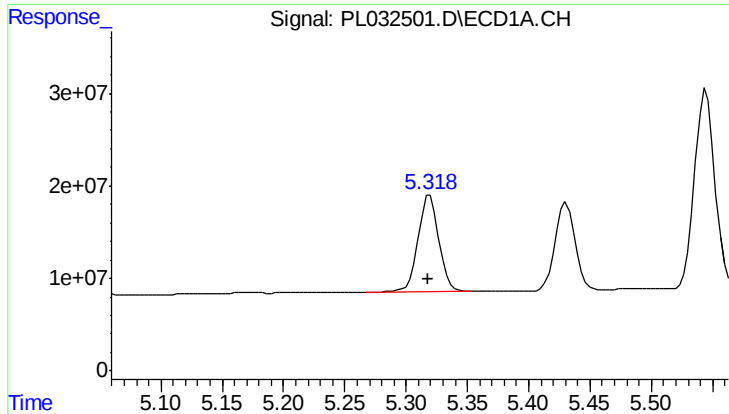
#9 Endosulfan I

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 114811849
Conc: 10.06 ng/ml



#9 Endosulfan I

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 17691236
Conc: 9.80 ng/ml



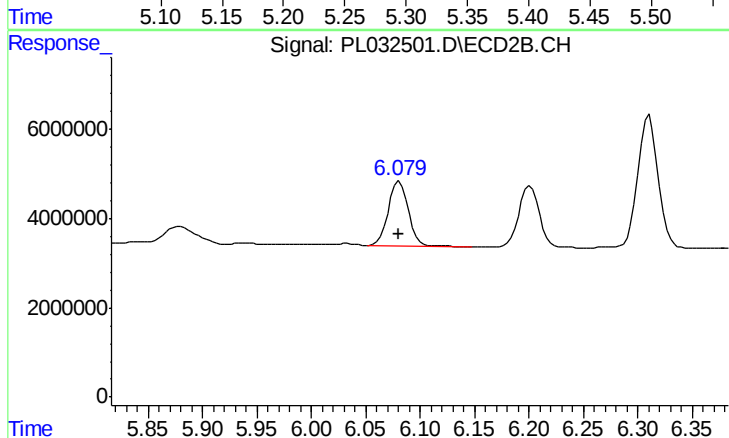
#10 gamma-Chlordane

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 123234607
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

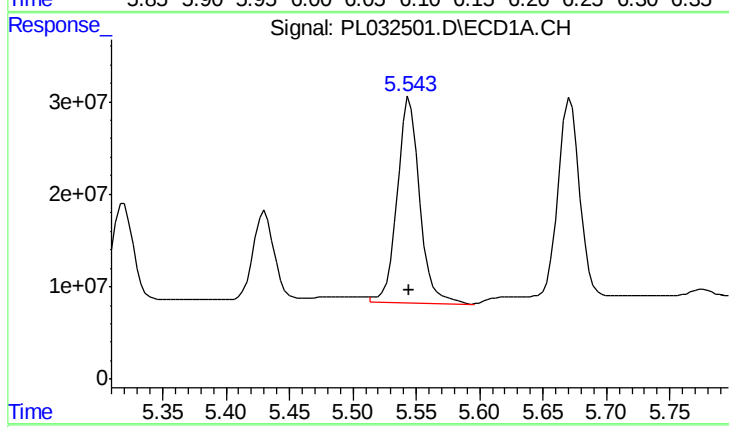
Manual Integrations
APPROVED

ugo
1/27/2018 12:22:14 PM



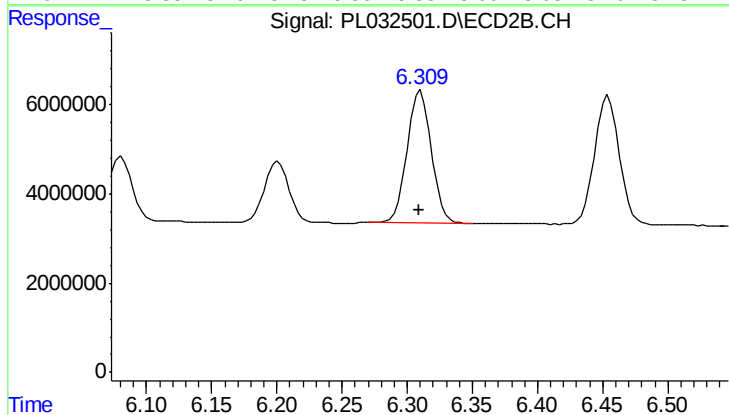
#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 18493839
Conc: 9.48 ng/ml



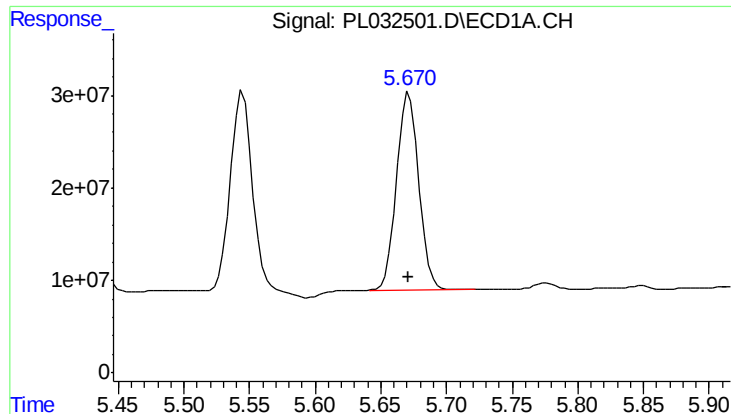
#12 4,4'-DDE

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 276627272
Conc: 21.77 ng/ml



#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 38043826
Conc: 19.95 ng/ml



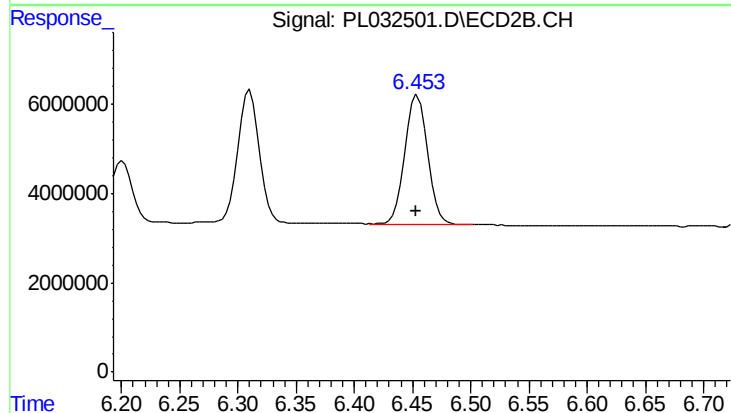
#13 Dieldrin

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 250560879
Conc: 19.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

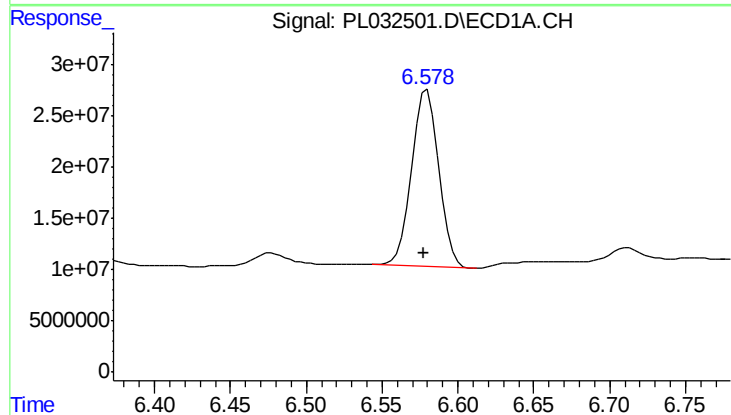
Manual Integrations
APPROVED

ugo
1/27/2018 12:22:14 PM



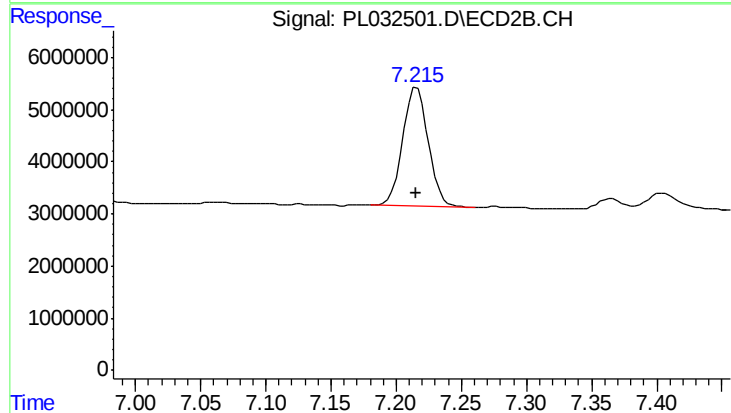
#13 Dieldrin

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 38157360
Conc: 19.97 ng/ml



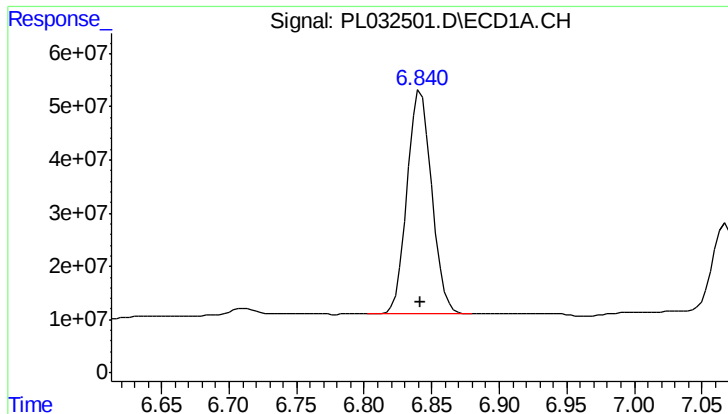
#19 Endosulfan Sulfate

R.T.: 6.580 min
Delta R.T.: 0.003 min
Response: 213015299
Conc: 19.23 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 30621209
Conc: 18.99 ng/ml



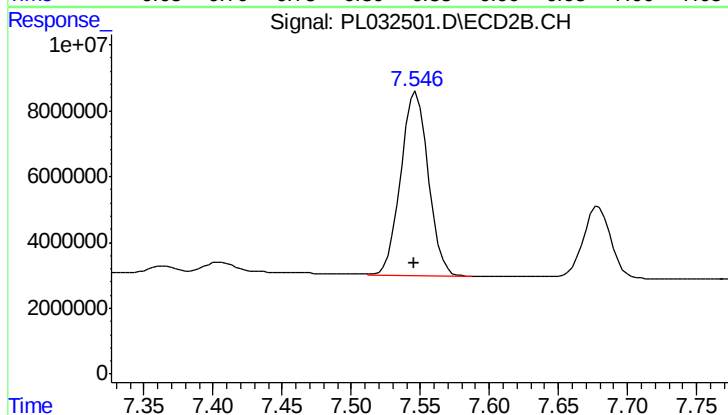
#20 Methoxychlor

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 535027892
Conc: 92.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

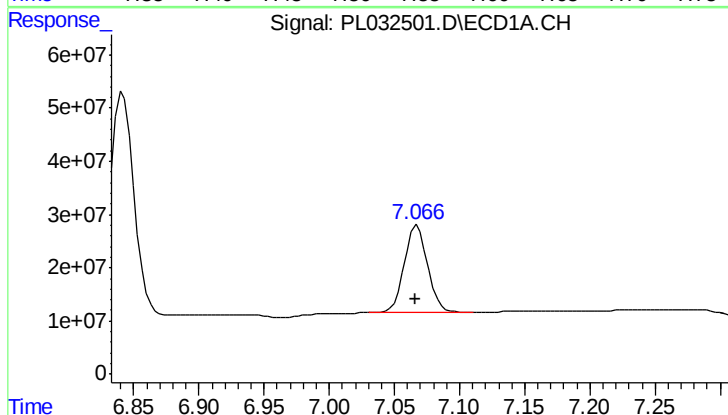
Manual Integrations
APPROVED

ugo
1/27/2018 12:22:14 PM



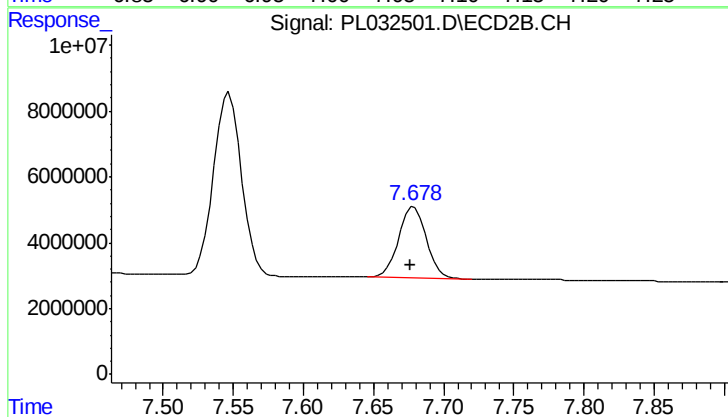
#20 Methoxychlor

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 77069885
Conc: 94.55 ng/ml



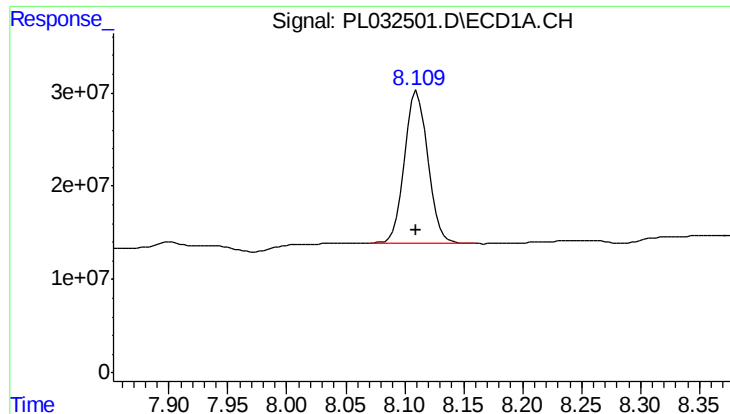
#21 Endrin ketone

R.T.: 7.068 min
Delta R.T.: 0.001 min
Response: 201650886
Conc: 16.10 ng/ml



#21 Endrin ketone

R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 29412603
Conc: 16.29 ng/ml



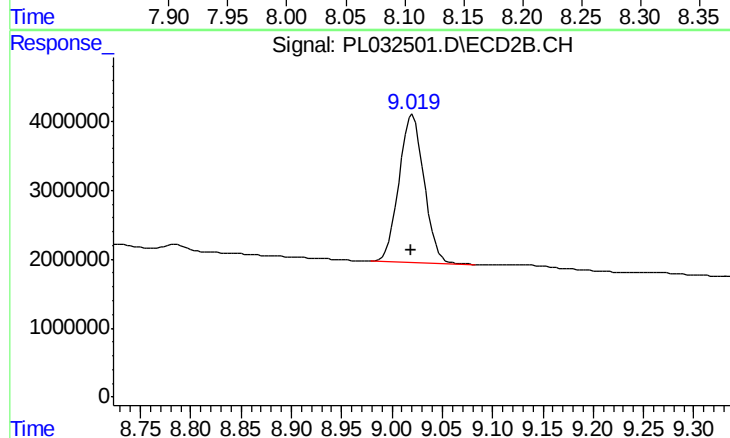
#28 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 221788792
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
APPROVED

ugo
1/27/2018 12:22:14 PM



#28 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.001 min
Response: 36727736
Conc: 19.31 ng/ml