

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 20:05
 Operator : AJ\SJ
 Sample : MDL CHLOR
 Misc : ECD_L MDL CHLOR SOIL 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL CHLOR

Manual Integrations
 APPROVED

Sohil
 10/8/2018 10:53:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:23:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.208	3.805	152.5E6	56584867	16.993	17.238
28)	SA Decachlor...	7.808	8.728	198.5E6	55637720	18.359	19.758
Target Compounds							
23)	Chlordane-1	4.029	4.765	18570867	5818252	44.056	40.237
24)	Chlordane-2	4.508	5.219	19633422	5174844	48.324m	34.173m#
25)	Chlordane-3	5.053	5.850	53696102	18006008	37.676	36.814
26)	Chlordane-4	5.107	5.925	50196518	22948555	36.423	39.062
27)	Chlordane-5	5.915	6.706	12564015	3859052	27.653m	33.930m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 20:05
Operator : AJ\SJ
Sample : MDL CHLOR
Misc : ECD_L MDL CHLOR SOIL 50 PPB
ALS Vial : 13 Sample Multiplier: 1

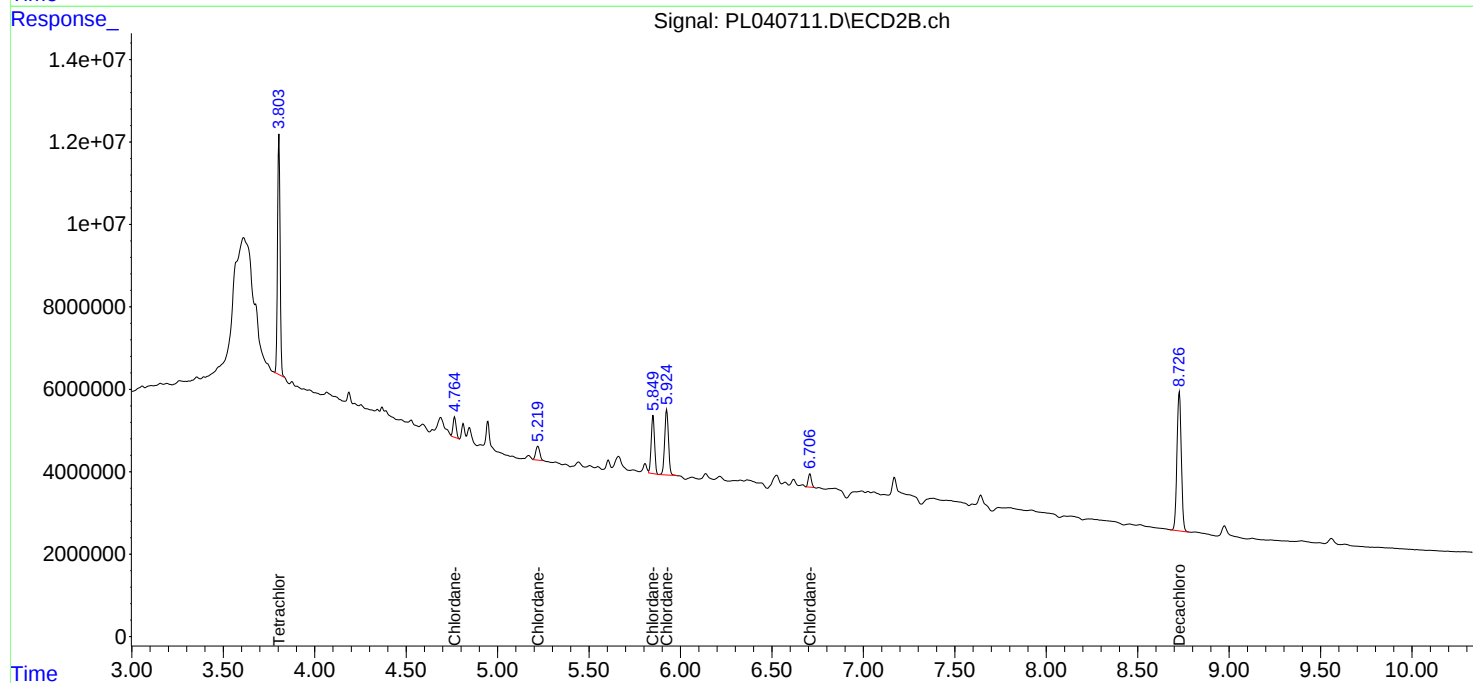
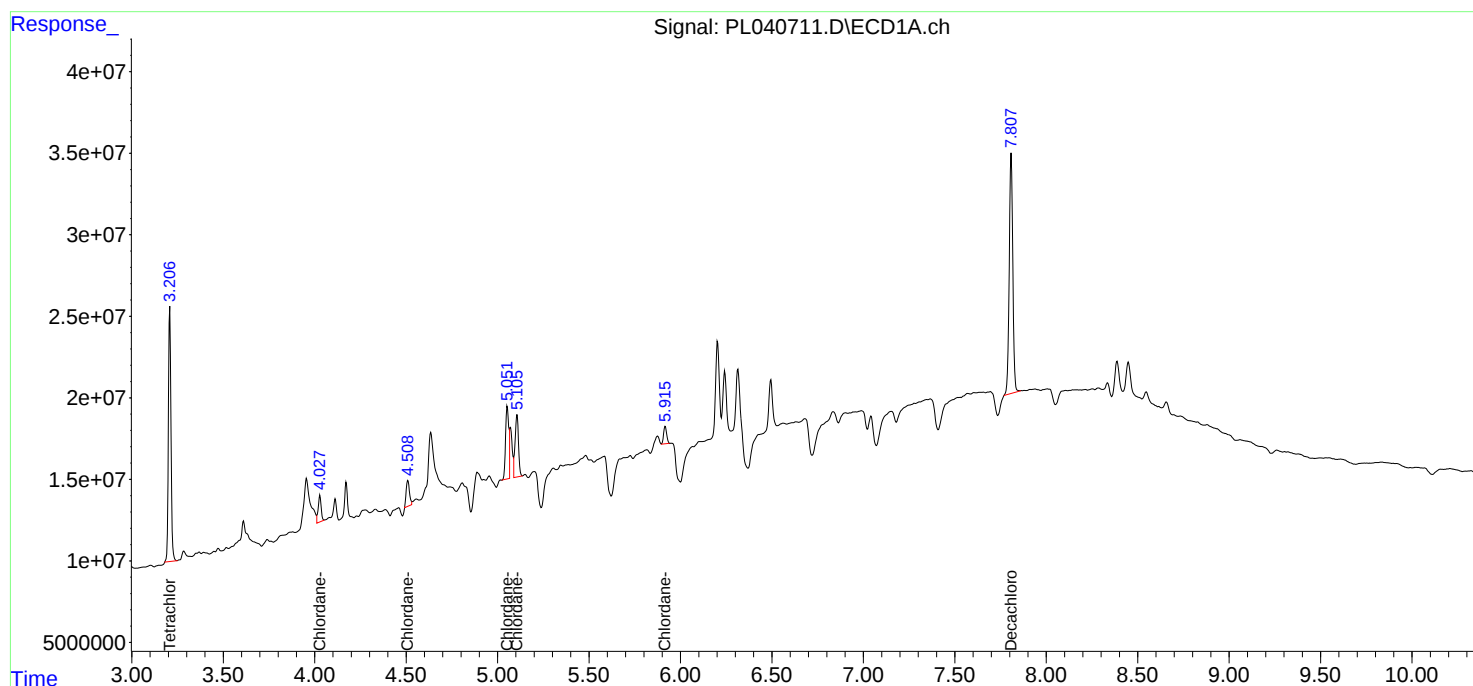
Instrument :
ECD_L
ClientSampled :
MDL CHLOR

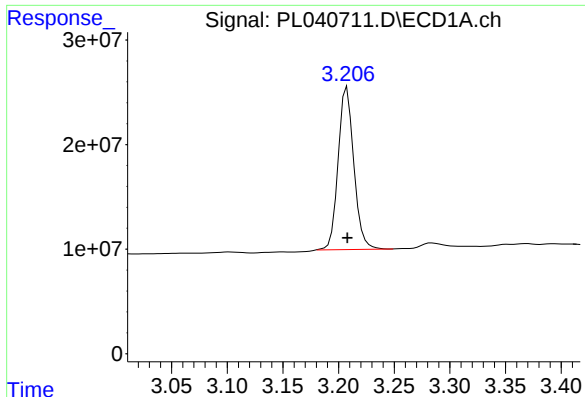
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:23:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100518.M
Quant Title : GC Extractables
QLast Update : Sat Oct 06 04:55:11 2018
Response via : Initial Calibration
Integrator: ChemStation

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





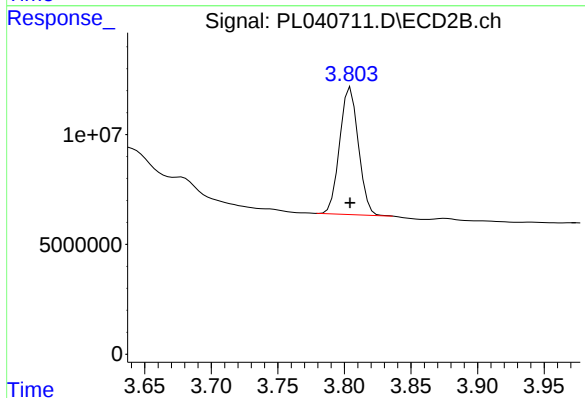
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 152450933
Conc: 16.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

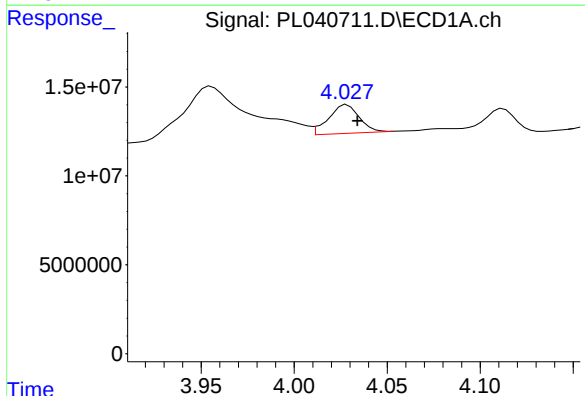
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:13 AM



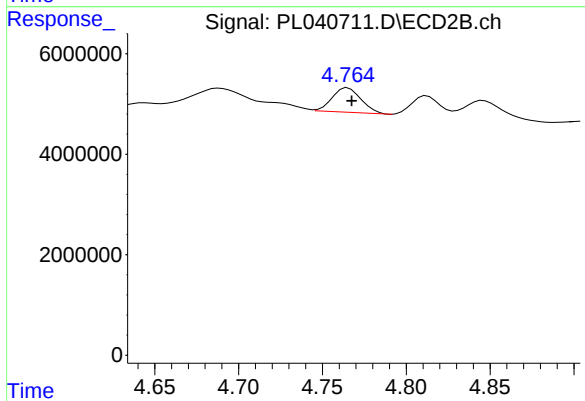
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 56584867
Conc: 17.24 ng/ml



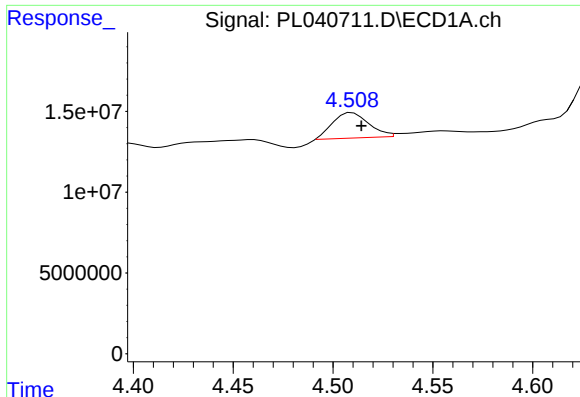
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 18570867
Conc: 44.06 ng/ml



#23 Chlordane-1

R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 5818252
Conc: 40.24 ng/ml



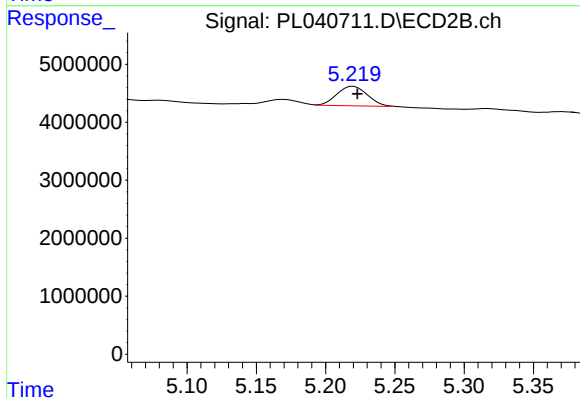
#24 Chlordane-2

R.T.: 4.508 min
Delta R.T.: -0.006 min
Response: 19633422
Conc: 48.32 ng/ml m

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

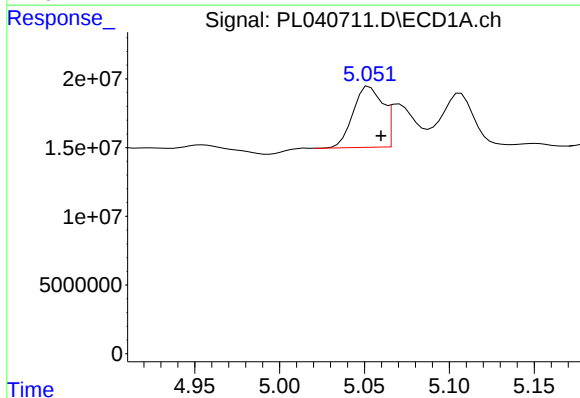
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:13 AM



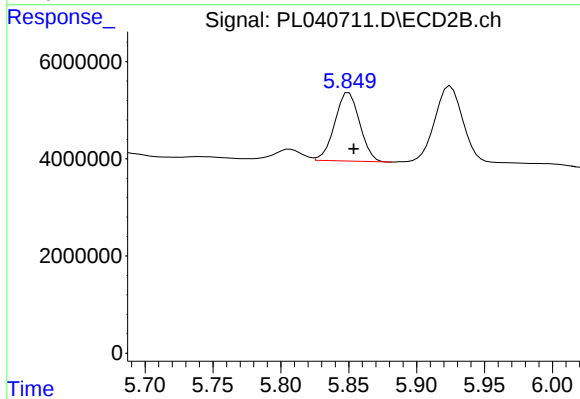
#24 Chlordane-2

R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 5174844
Conc: 34.17 ng/ml m



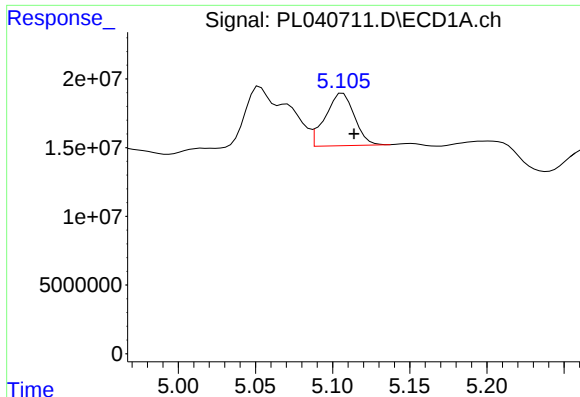
#25 Chlordane-3

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 53696102
Conc: 37.68 ng/ml



#25 Chlordane-3

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 18006008
Conc: 36.81 ng/ml



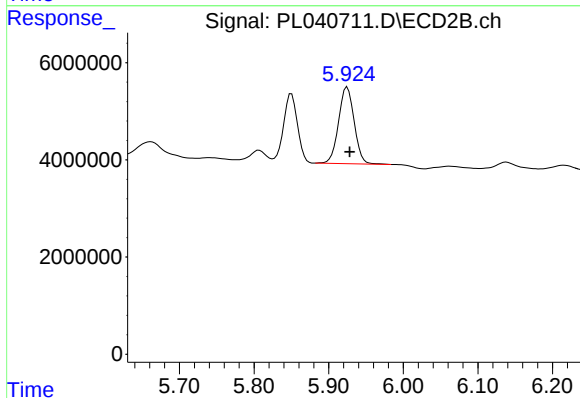
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 50196518
Conc: 36.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

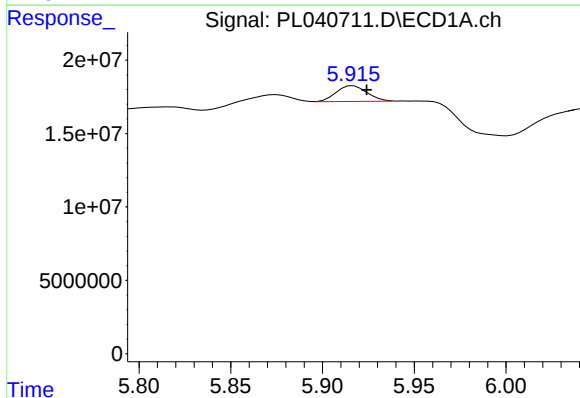
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:13 AM



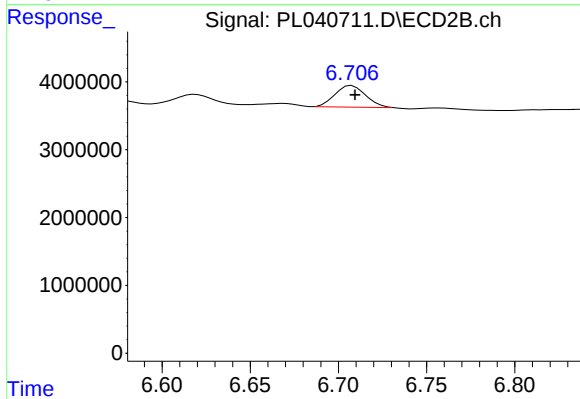
#26 Chlordane-4

R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 22948555
Conc: 39.06 ng/ml



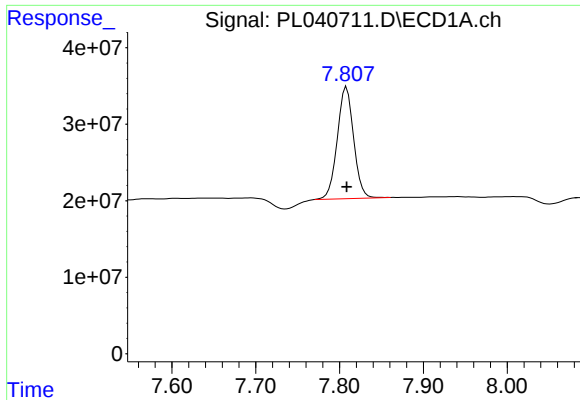
#27 Chlordane-5

R.T.: 5.915 min
Delta R.T.: -0.009 min
Response: 12564015
Conc: 27.65 ng/ml m



#27 Chlordane-5

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 3859052
Conc: 33.93 ng/ml m



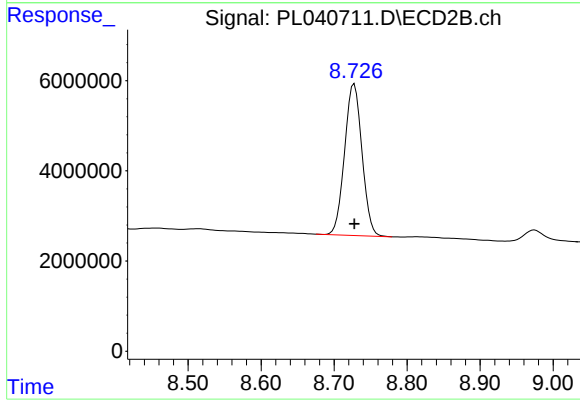
#28 Decachlorobiphenyl

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 198536305
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:13 AM



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 55637720
Conc: 19.76 ng/ml