

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 23:51
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Sohil
 10/8/2018 10:53:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 01:16:05 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	435.2E6	160.8E6	48.513	48.987
28)	SA Decachlor...	7.807	8.727	532.3E6	144.0E6	49.222	51.153
Target Compounds							
23)	Chlordane-1	4.029	4.765	198.3E6	73768068	470.376	510.157
24)	Chlordane-2	4.510	5.220	195.9E6	75541516	482.283	498.859
25)	Chlordane-3	5.052	5.851	669.4E6	249.7E6	469.711m	510.578
26)	Chlordane-4	5.106	5.924	662.7E6	294.0E6	480.886	500.379
27)	Chlordane-5	5.916	6.706	224.9E6	57760945	494.969	507.852m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 23:51
Operator : AJ\SJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

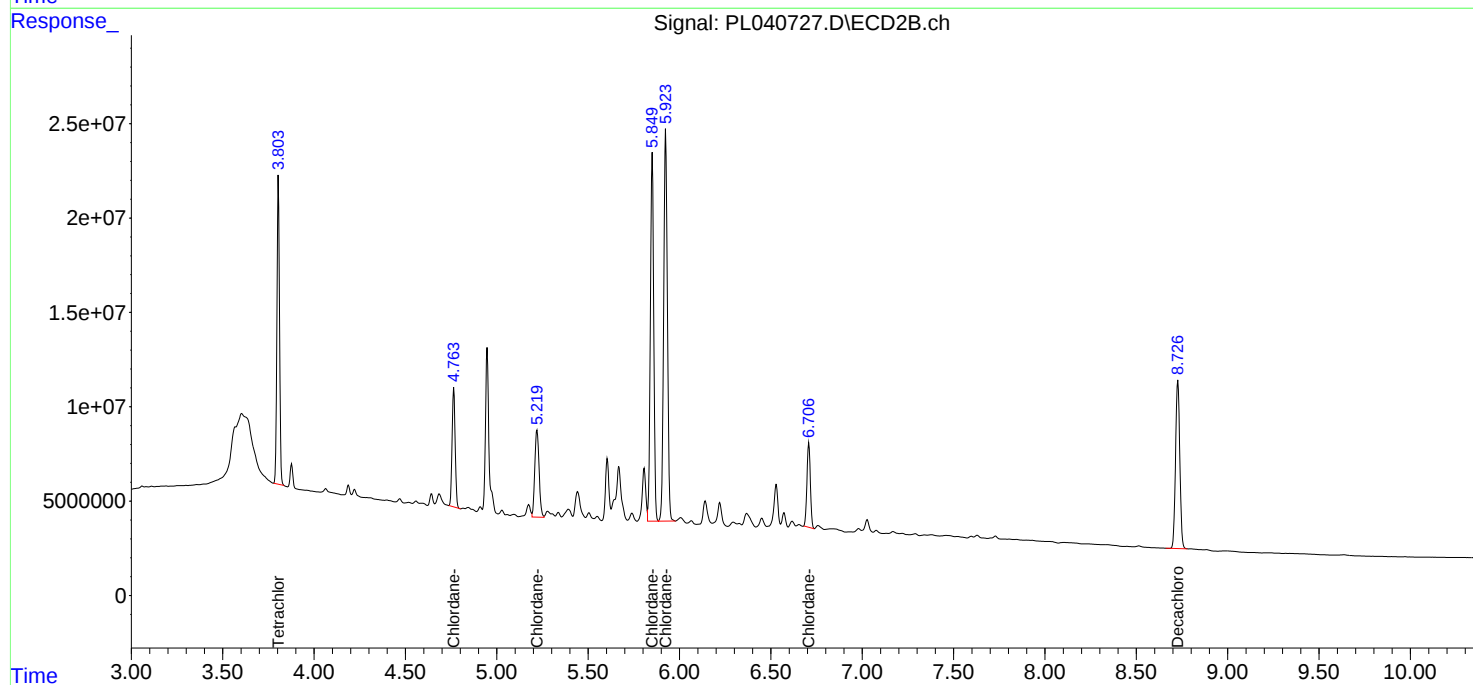
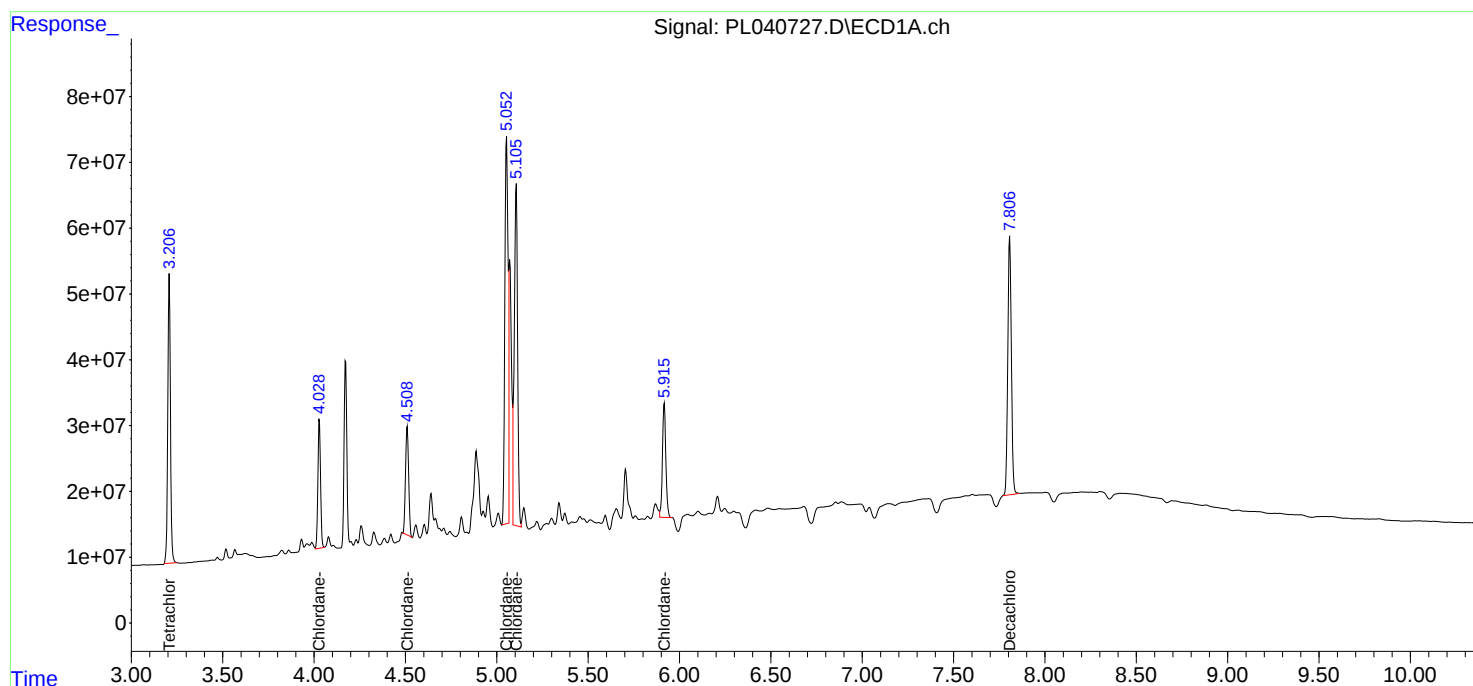
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

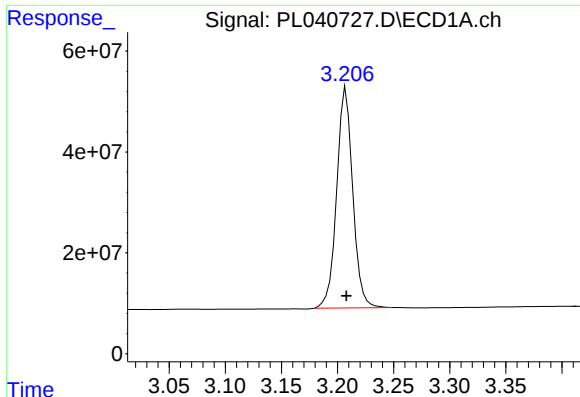
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:16:05 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





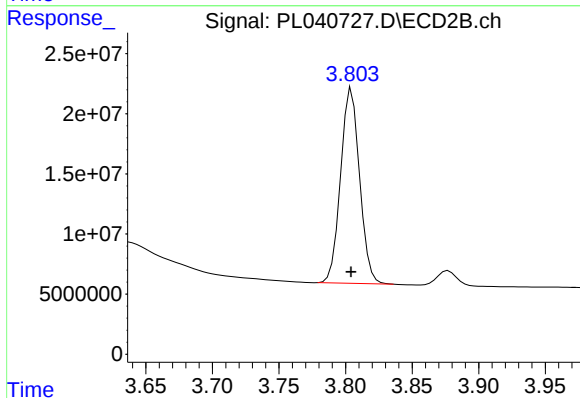
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 435231179
Conc: 48.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

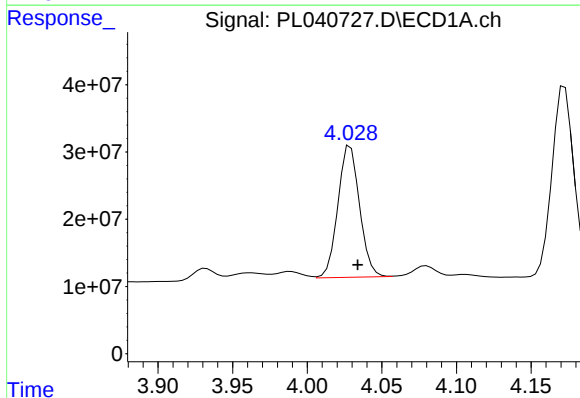
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:46 AM



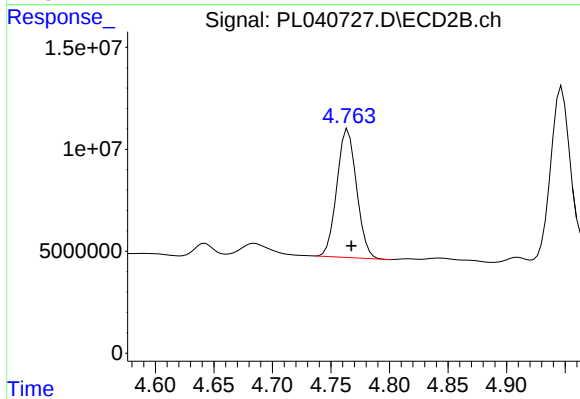
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 160800855
Conc: 48.99 ng/ml



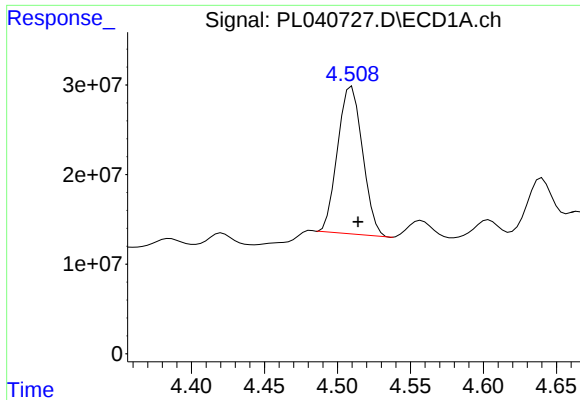
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 198275053
Conc: 470.38 ng/ml



#23 Chlordane-1

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 73768068
Conc: 510.16 ng/ml



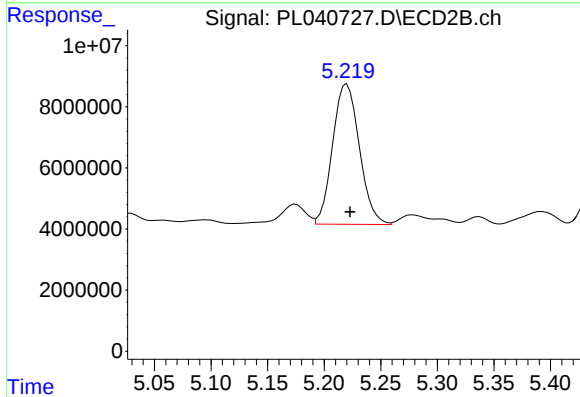
#24 Chlordane-2

R.T.: 4.510 min
Delta R.T.: -0.004 min
Response: 195945668
Conc: 482.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

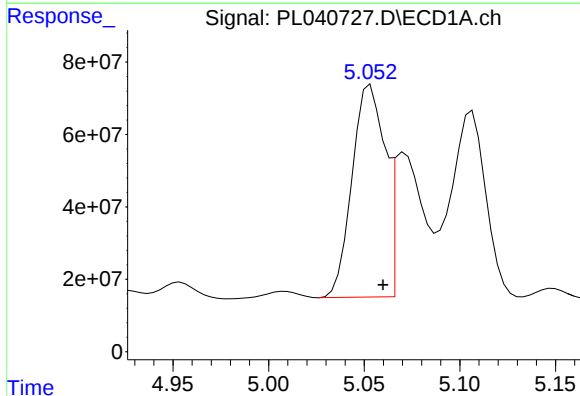
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:46 AM



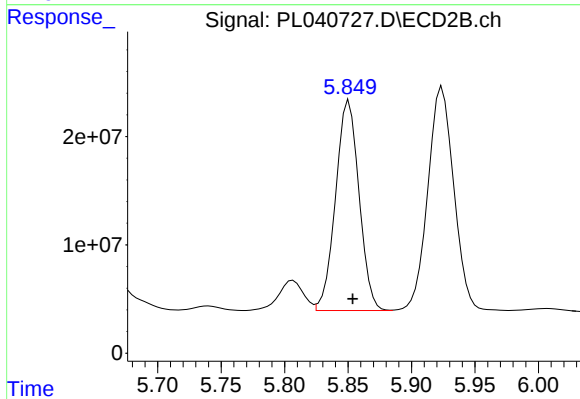
#24 Chlordane-2

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 75541516
Conc: 498.86 ng/ml



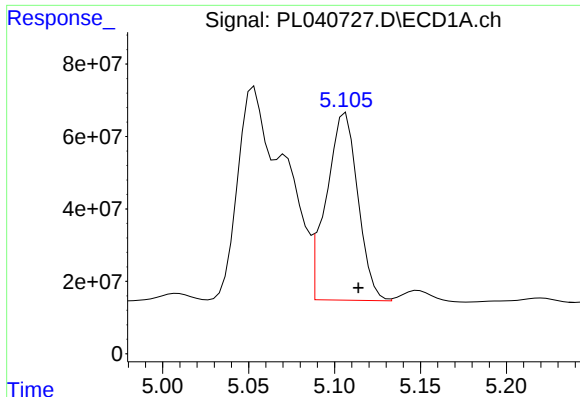
#25 Chlordane-3

R.T.: 5.052 min
Delta R.T.: -0.008 min
Response: 669436573
Conc: 469.71 ng/ml m



#25 Chlordane-3

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 249726679
Conc: 510.58 ng/ml



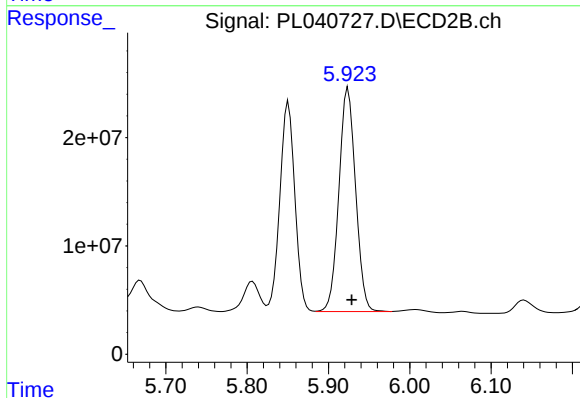
#26 Chlordane-4

R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 662739022
Conc: 480.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

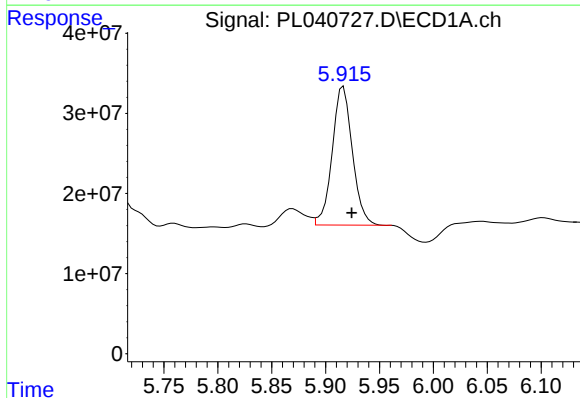
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:46 AM



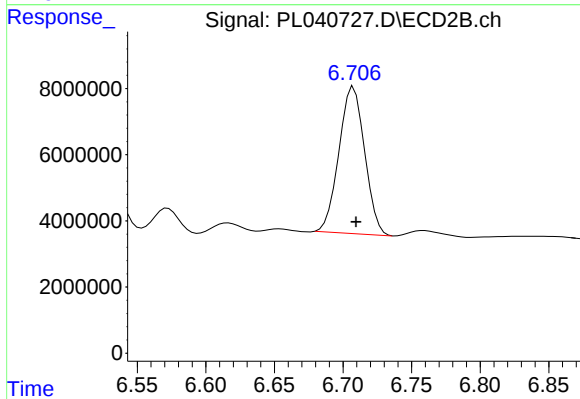
#26 Chlordane-4

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 293968353
Conc: 500.38 ng/ml



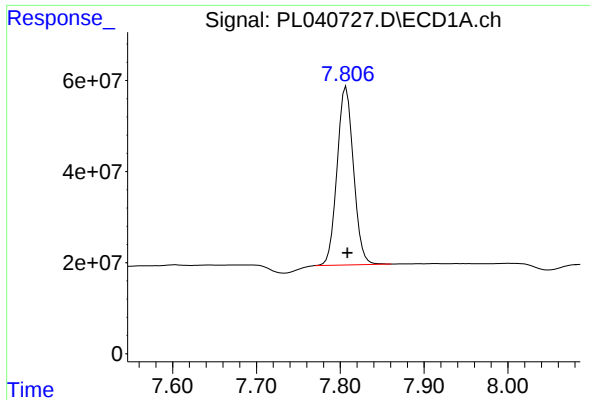
#27 Chlordane-5

R.T.: 5.916 min
Delta R.T.: -0.008 min
Response: 224890592
Conc: 494.97 ng/ml



#27 Chlordane-5

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 57760945
Conc: 507.85 ng/ml m



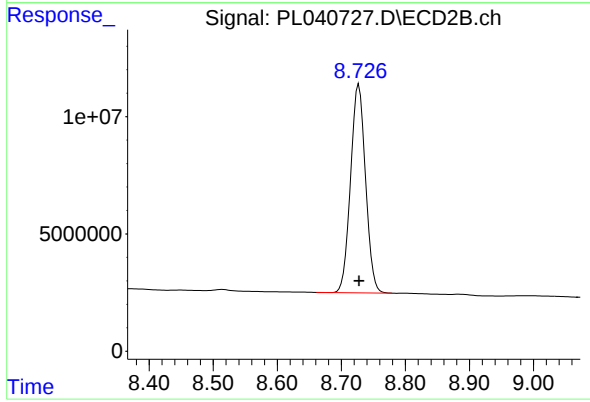
#28 Decachlorobiphenyl

R.T.: 7.807 min
Delta R.T.: -0.002 min
Response: 532295794
Conc: 49.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:46 AM



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 144041764
Conc: 51.15 ng/ml