

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
 Data File : PL066473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 17:52
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Manual Integrations
 APPROVED

Ankita
 4/28/2021 9:42:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 08:59:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 27 08:56:08 2021
 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...	3.428	4.153	432.5E6	342.7E6	103.350	103.755
28)	SA Decachlor...	8.160	9.352	350.1E6	266.4E6	96.171	93.641
Target Compounds							
23)	Chlordane-1	4.290	5.174	141.3E6	150.1E6	996.693	1022.900
24)	Chlordane-2	4.786	5.651	156.9E6	138.3E6	967.509	932.259
25)	Chlordane-3	5.347	6.308	430.2E6	598.5E6	1064.544m	1083.171m
26)	Chlordane-4	5.406	6.383	382.9E6	693.1E6	1013.952	1063.604
27)	Chlordane-5	6.233	7.206	163.6E6	121.1E6	1014.995	1031.513

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
Data File : PL066473.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2021 17:52
Operator : AR\AJ
Sample : PCHLORICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

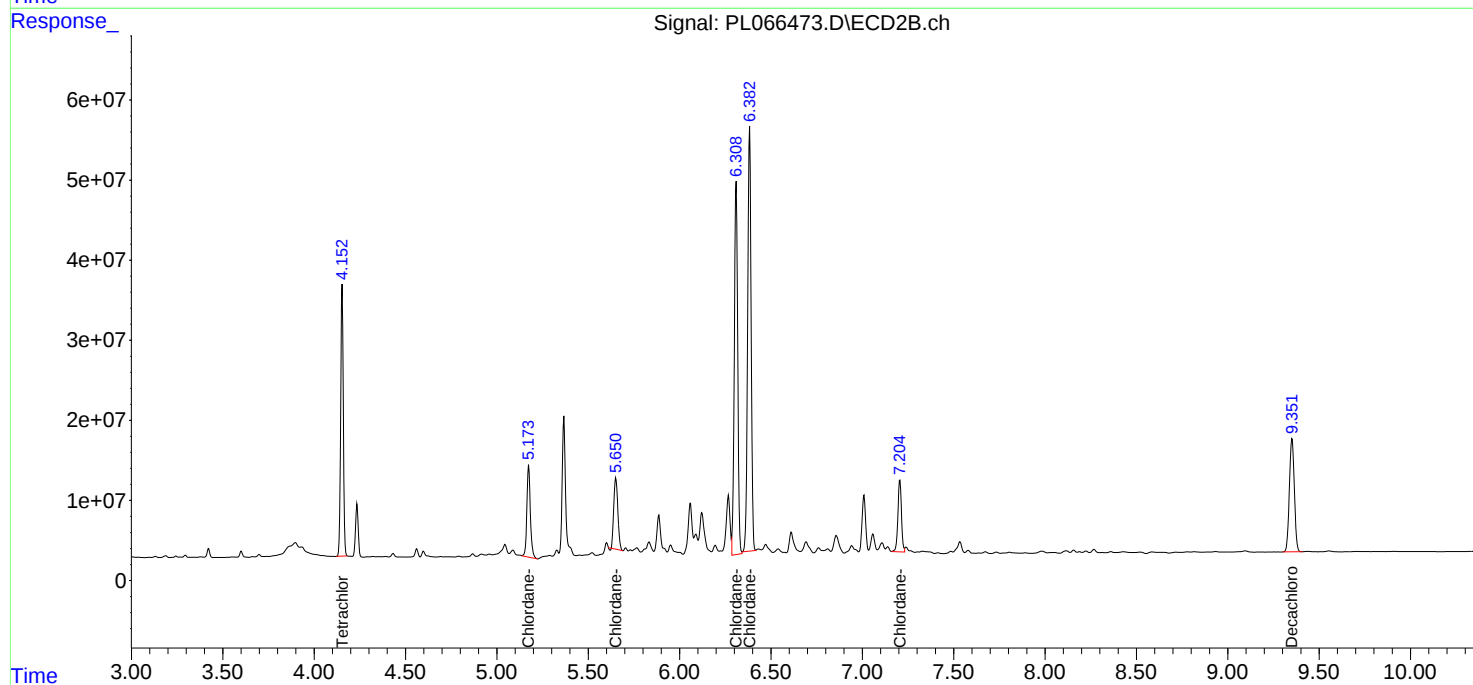
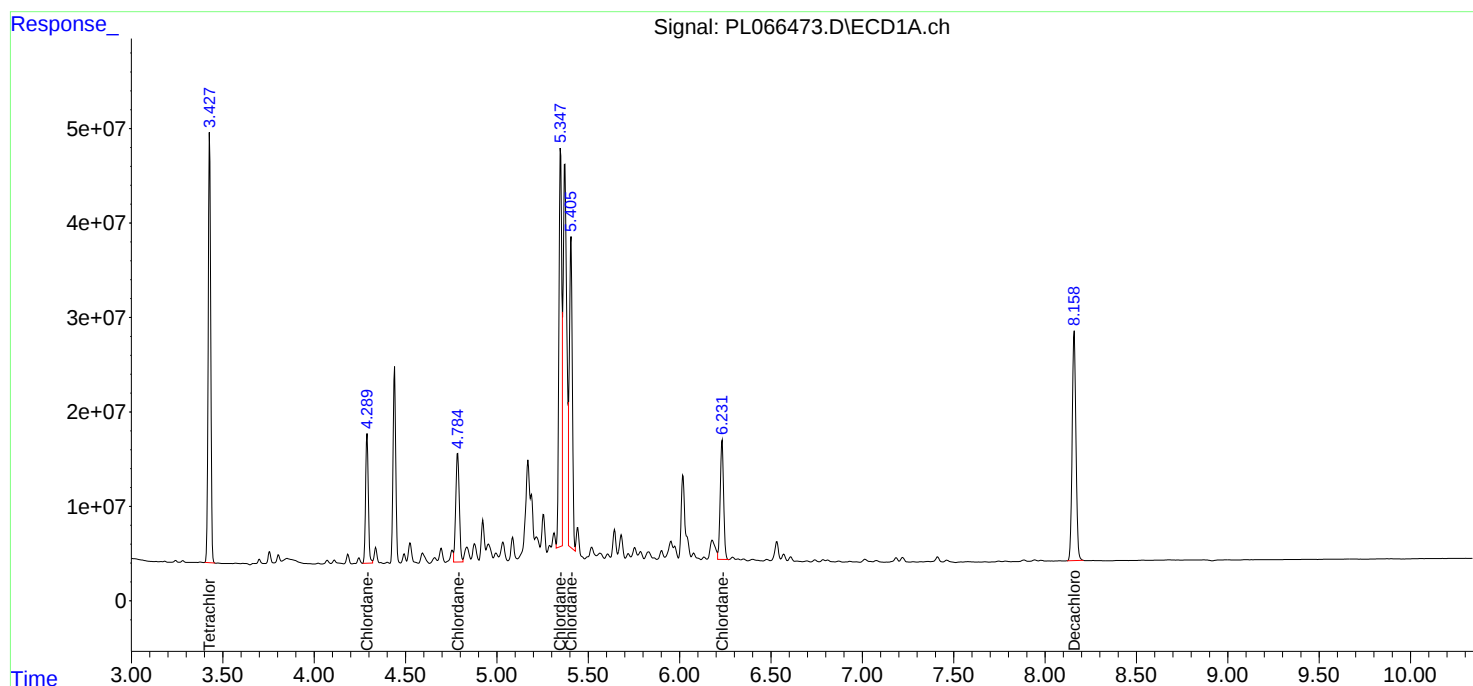
Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

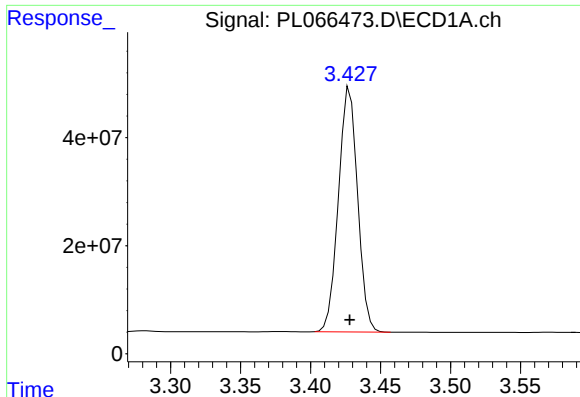
Manual Integrations
APPROVED

Ankita
4/28/2021 9:42:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 08:59:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Tue Apr 27 08:56:08 2021
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





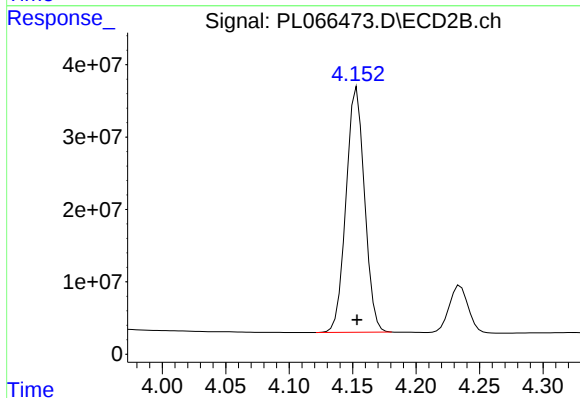
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 432542211
Conc: 103.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

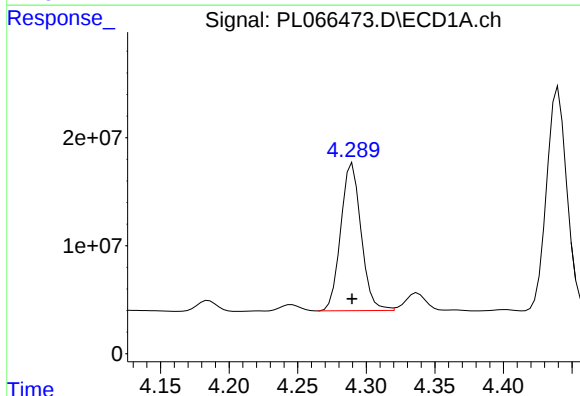
Manual Integrations
APPROVED

Ankita
4/28/2021 9:42:57 AM



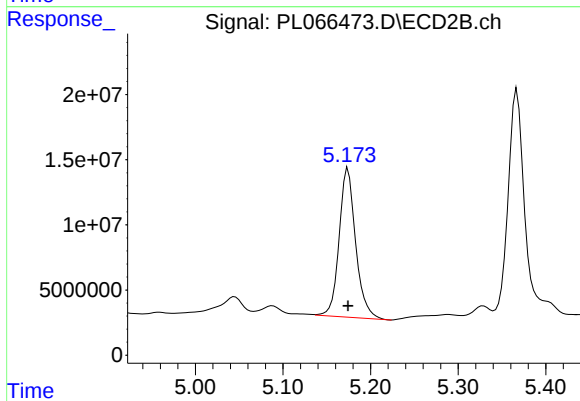
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 342744878
Conc: 103.76 ng/ml



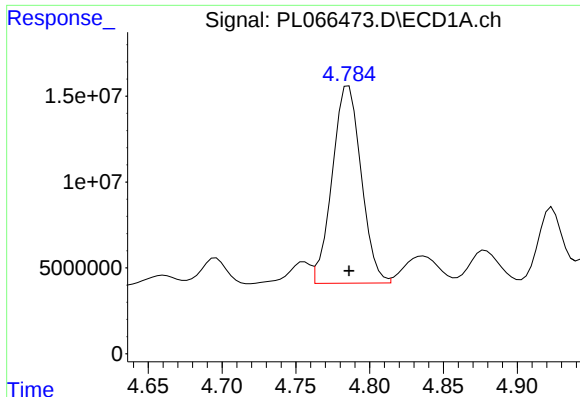
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 141263989
Conc: 996.69 ng/ml



#23 Chlordane-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 150072209
Conc: 1022.90 ng/ml



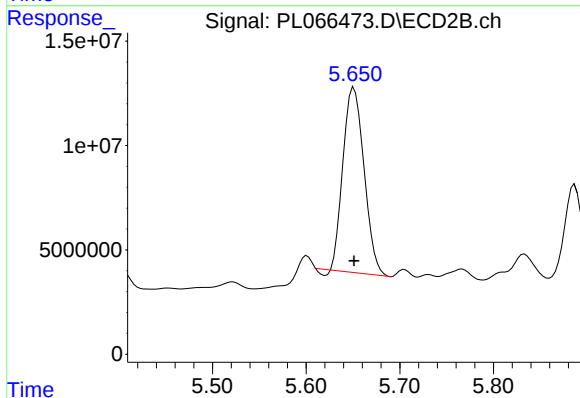
#24 Chlordane-2

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 156865232
Conc: 967.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

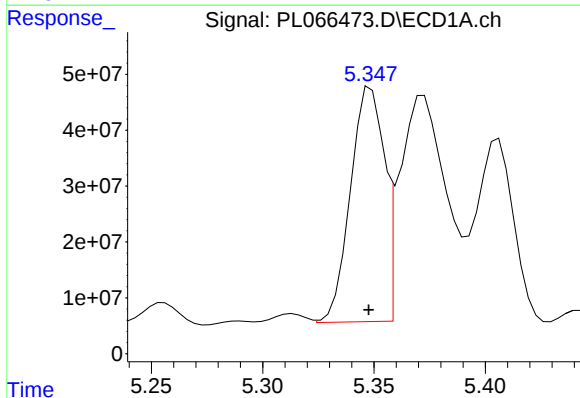
Manual Integrations
APPROVED

Ankita
4/28/2021 9:42:57 AM



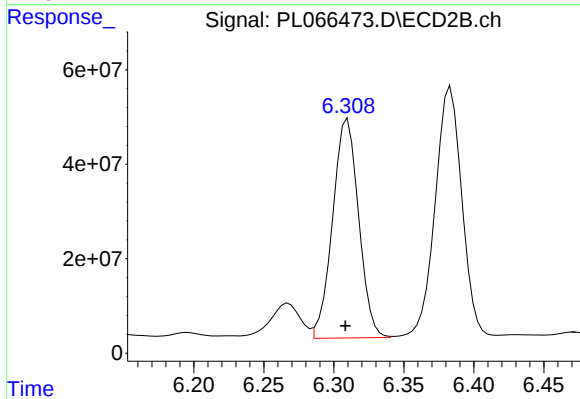
#24 Chlordane-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 138313176
Conc: 932.26 ng/ml



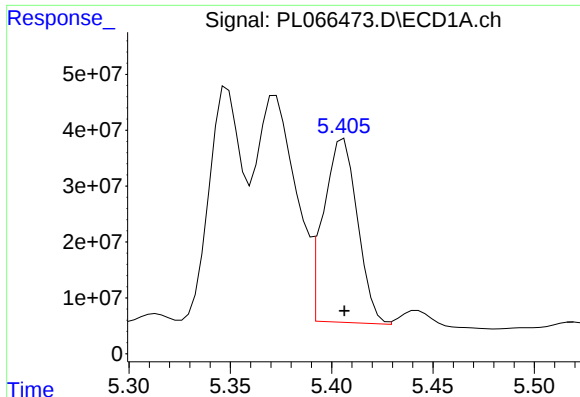
#25 Chlordane-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 430235124
Conc: 1064.54 ng/ml m



#25 Chlordane-3

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 598486985
Conc: 1083.17 ng/ml m



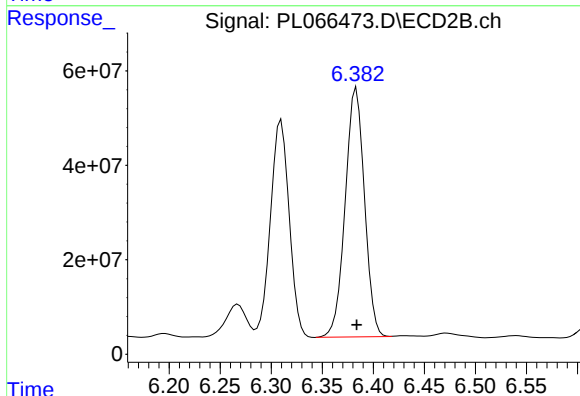
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 382900686
Conc: 1013.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

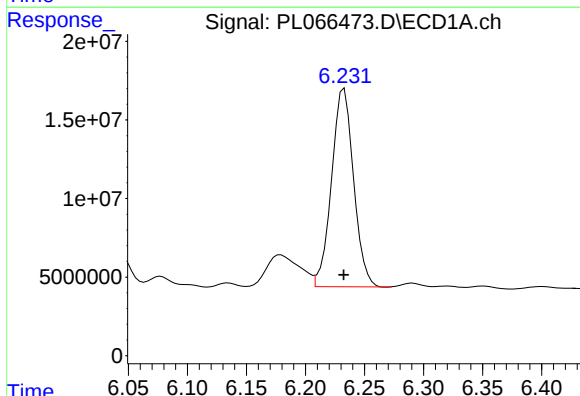
Manual Integrations
APPROVED

Ankita
4/28/2021 9:42:57 AM



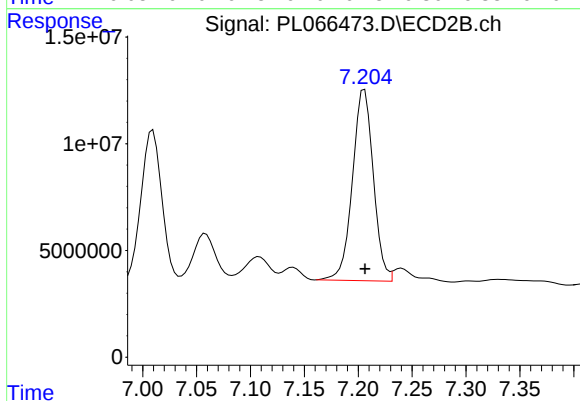
#26 Chlordane-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 693149428
Conc: 1063.60 ng/ml



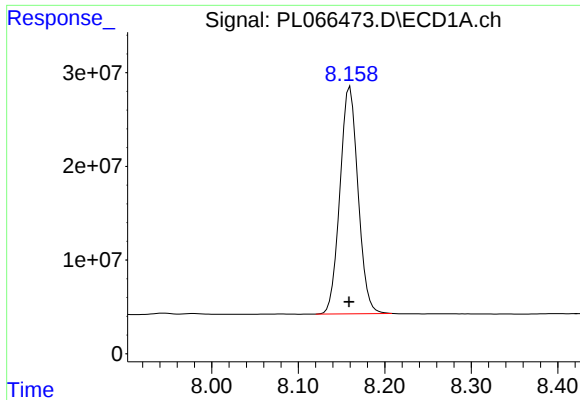
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 163642165
Conc: 1015.00 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 121068036
Conc: 1031.51 ng/ml



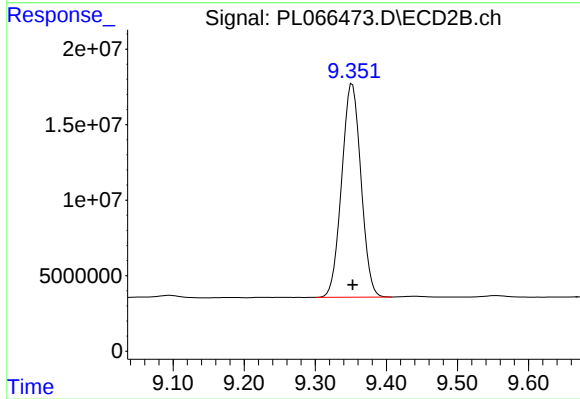
#28 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 350114739
Conc: 96.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

Manual Integrations
APPROVED

Ankita
4/28/2021 9:42:57 AM



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 266382229
Conc: 93.64 ng/ml