

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 05:08
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

mohammad
 8/24/2021 10:26:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 06:00:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.632	5.567	25457244	76624852	55.177m	53.491
28)	SA Decachlor...	10.401	11.489	33013502	62476829	48.913	50.978
Target Compounds							
23)	Chlordane-1	5.963	6.952	8745194	26581858	493.903	469.551
24)	Chlordane-2	6.651	7.542	12535461	29169806	491.098	509.183
25)	Chlordane-3	7.352	8.300	31783432	109.5E6	489.103	511.192
26)	Chlordane-4	7.420	8.382	33746279	131.0E6	483.607	509.104
27)	Chlordane-5	8.370	9.270	11851232	21976136	464.675	492.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
Data File : PL069316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2021 05:08
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

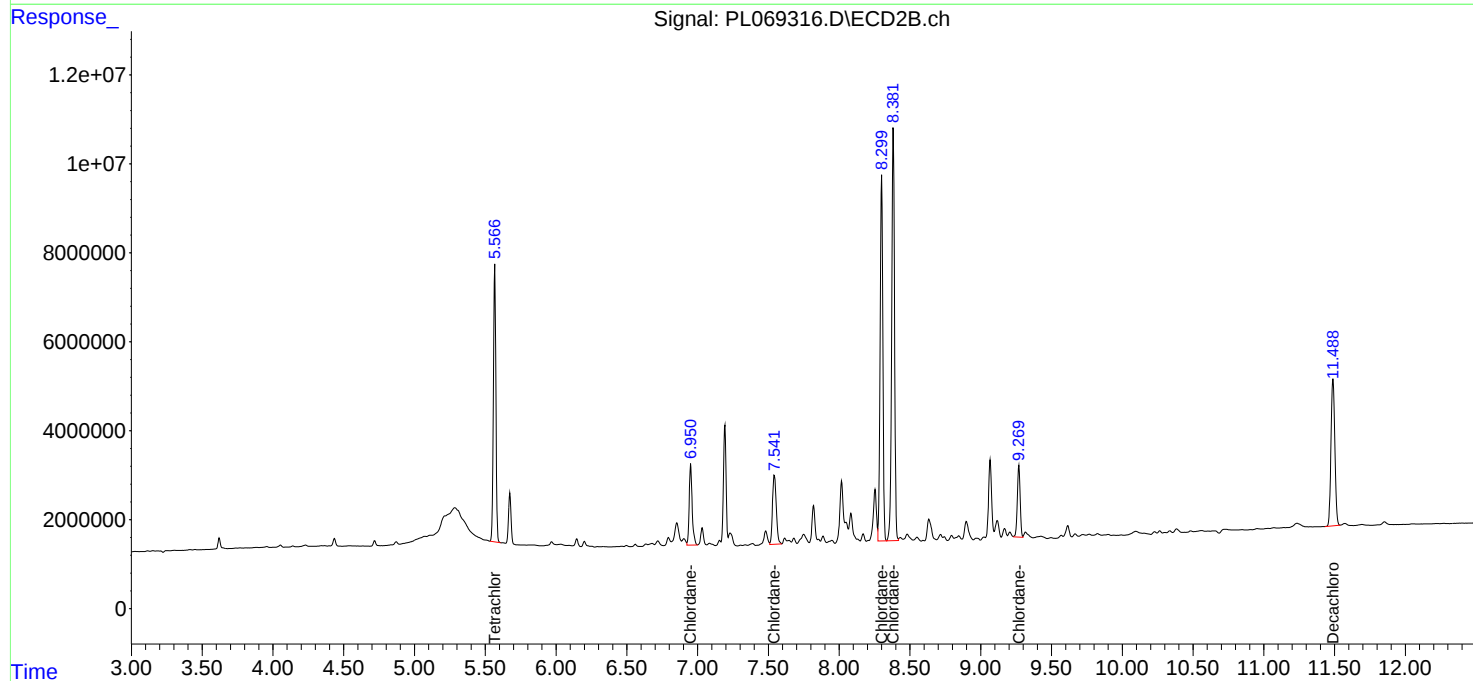
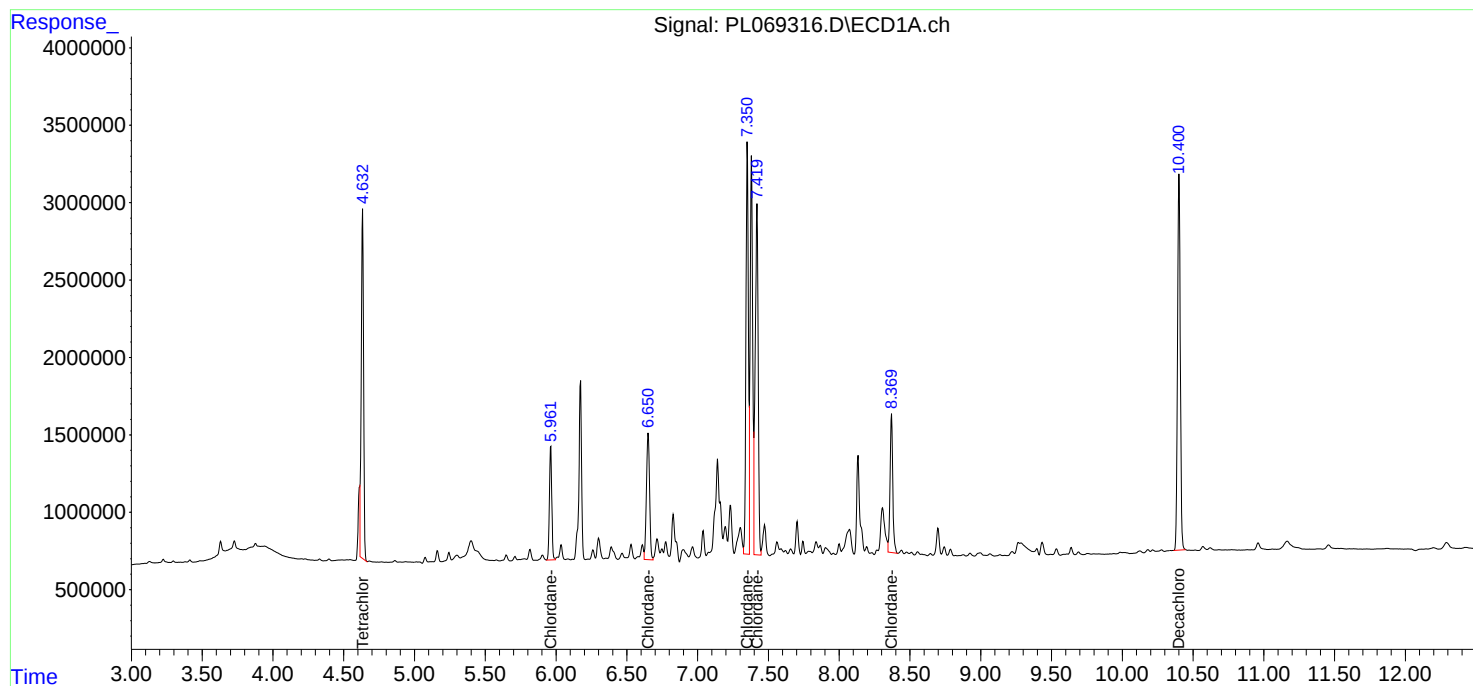
Instrument :
ECD_L
ClientSampled :
PCHLORCCC500

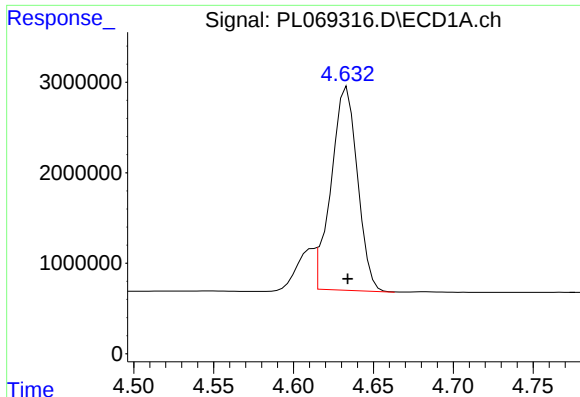
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 06:00:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
Quant Title : GC Extractables
QLast Update : Sat Aug 21 02:23:37 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





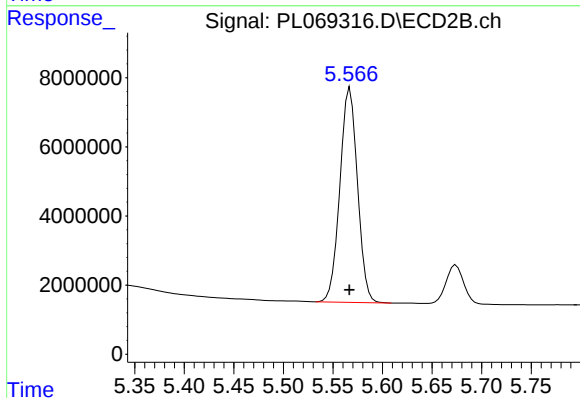
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 25457244
Conc: 55.18 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

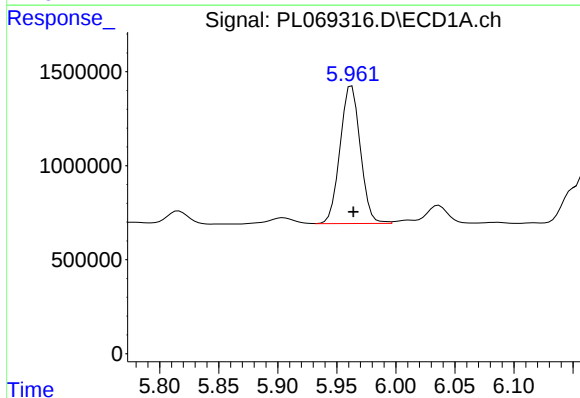
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:45 AM



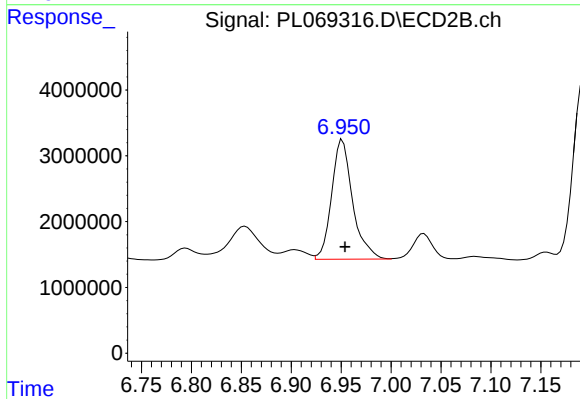
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 76624852
Conc: 53.49 ng/ml



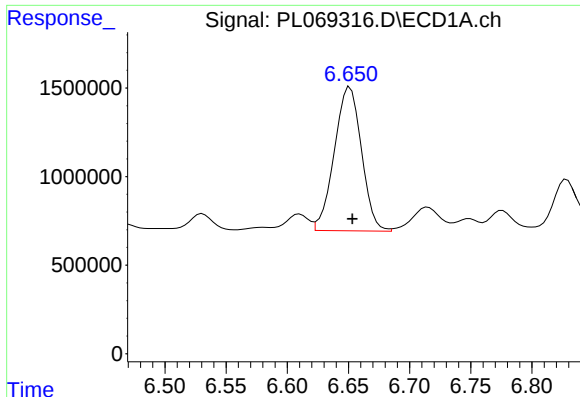
#23 Chlordane-1

R.T.: 5.963 min
Delta R.T.: -0.001 min
Response: 8745194
Conc: 493.90 ng/ml



#23 Chlordane-1

R.T.: 6.952 min
Delta R.T.: -0.003 min
Response: 26581858
Conc: 469.55 ng/ml



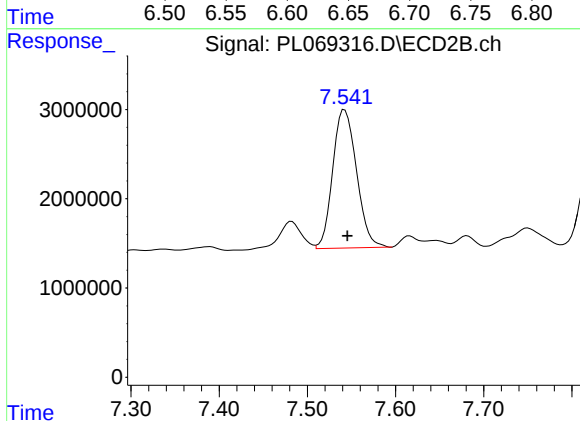
#24 Chlordane-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 12535461
Conc: 491.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

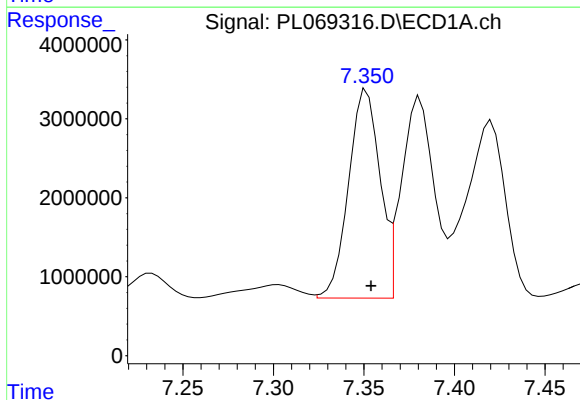
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:45 AM



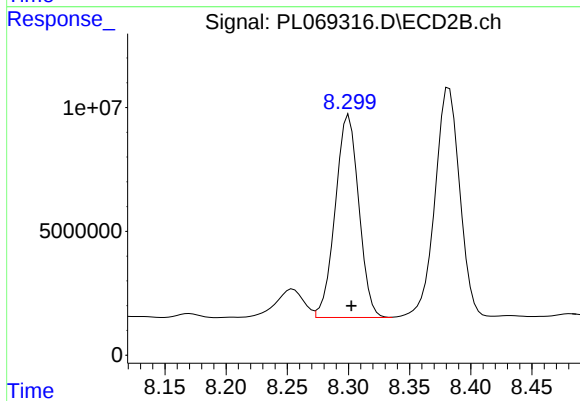
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 29169806
Conc: 509.18 ng/ml



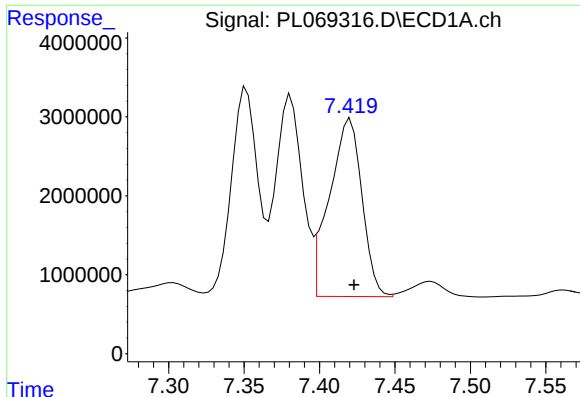
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 31783432
Conc: 489.10 ng/ml



#25 Chlordane-3

R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 109470054
Conc: 511.19 ng/ml



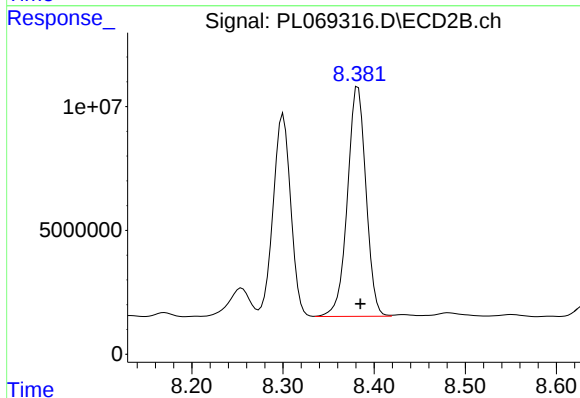
#26 Chlordane-4

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 33746279
Conc: 483.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

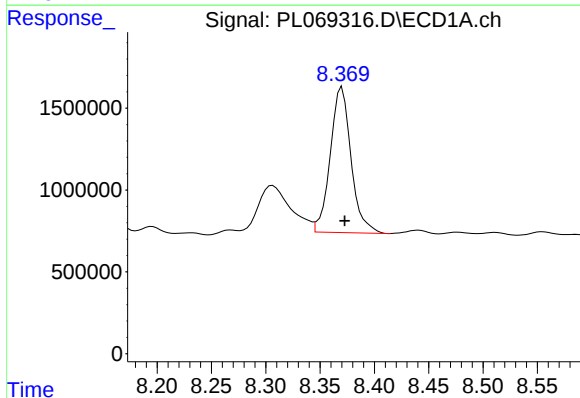
Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:45 AM



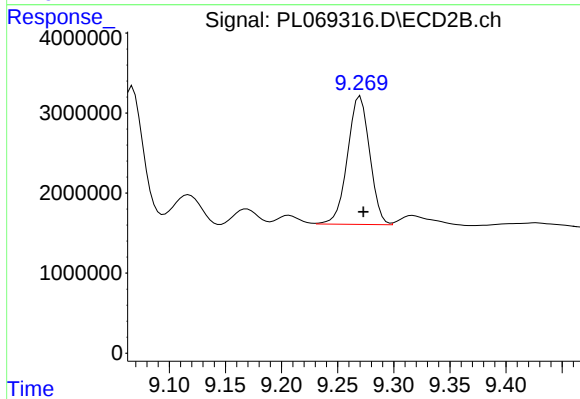
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 131034200
Conc: 509.10 ng/ml



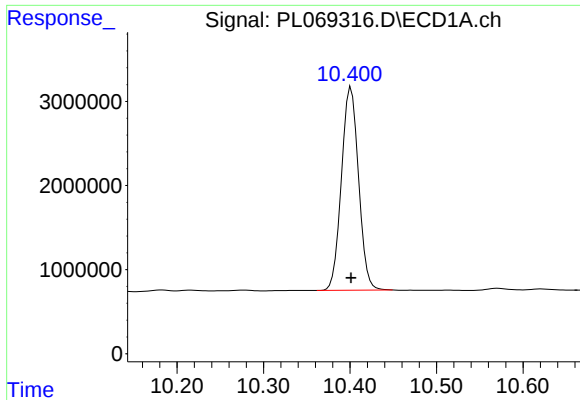
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 11851232
Conc: 464.68 ng/ml



#27 Chlordane-5

R.T.: 9.270 min
Delta R.T.: -0.003 min
Response: 21976136
Conc: 492.66 ng/ml



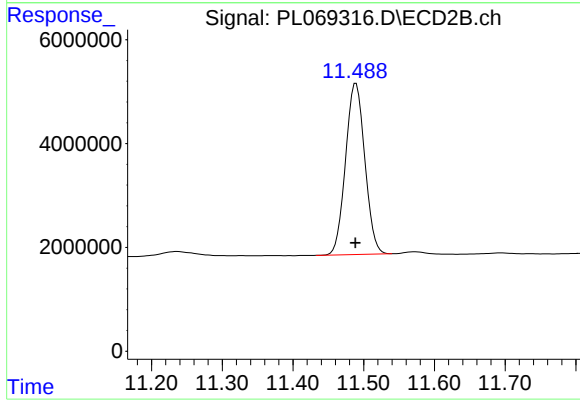
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 33013502
Conc: 48.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

mohammad
8/24/2021 10:26:45 AM



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: 0.001 min
Response: 62476829
Conc: 50.98 ng/ml