

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042721\
 Data File : PL066499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 12:13
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Ankita
 4/28/2021 3:47:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 12:30:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 27 11:16:48 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	4.154	212.8E6	170.0E6	56.484	48.408
28)	SA Decachlor...	8.162	9.353	190.9E6	139.1E6	49.790	44.963
Target Compounds							
23)	Chlordane-1	4.290	5.174	75109740	69903349	456.336	512.041
24)	Chlordane-2	4.786	5.650	85528916	74844502	497.842	506.767m
25)	Chlordane-3	5.349	6.310	245.9E6	282.6E6	494.113	504.183
26)	Chlordane-4	5.406	6.384	212.4E6	336.0E6	503.394	500.517
27)	Chlordane-5	6.233	7.206	85016196	59312951	504.856	505.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042721\
Data File : PL066499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 12:13
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

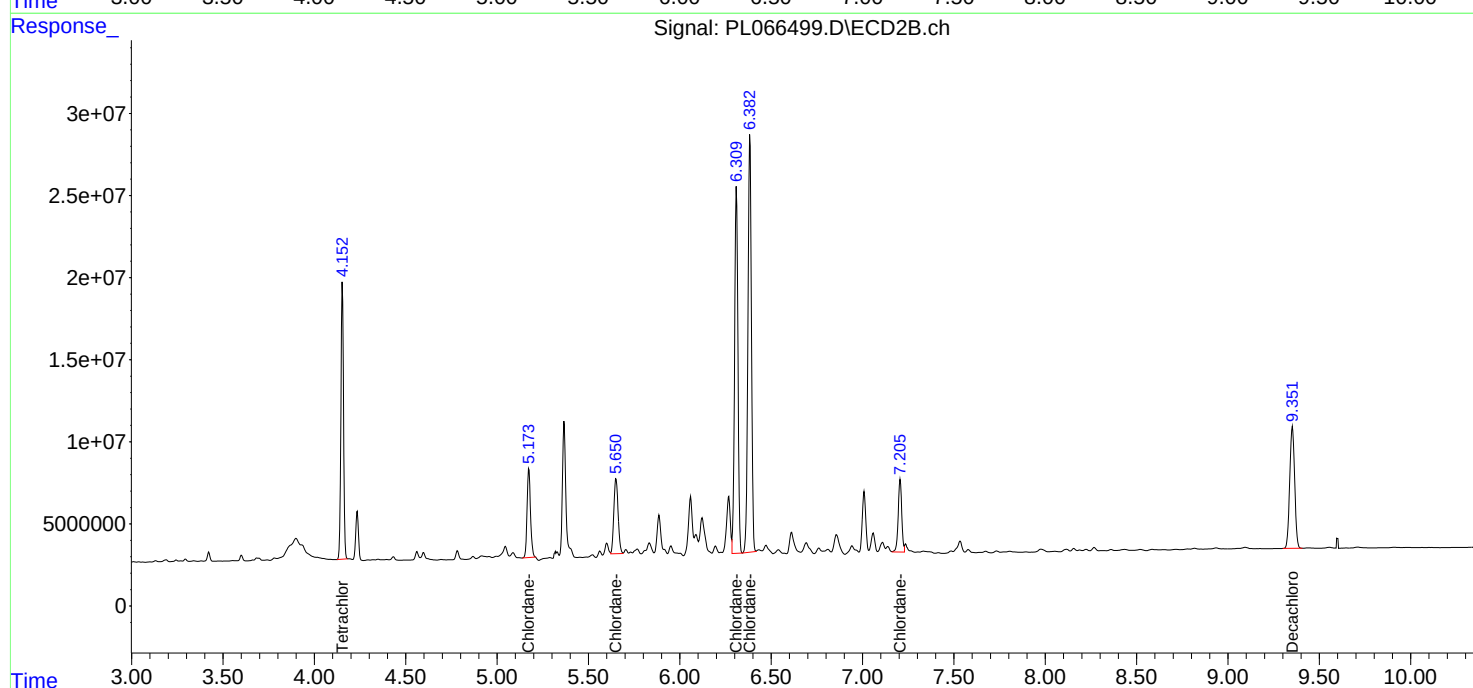
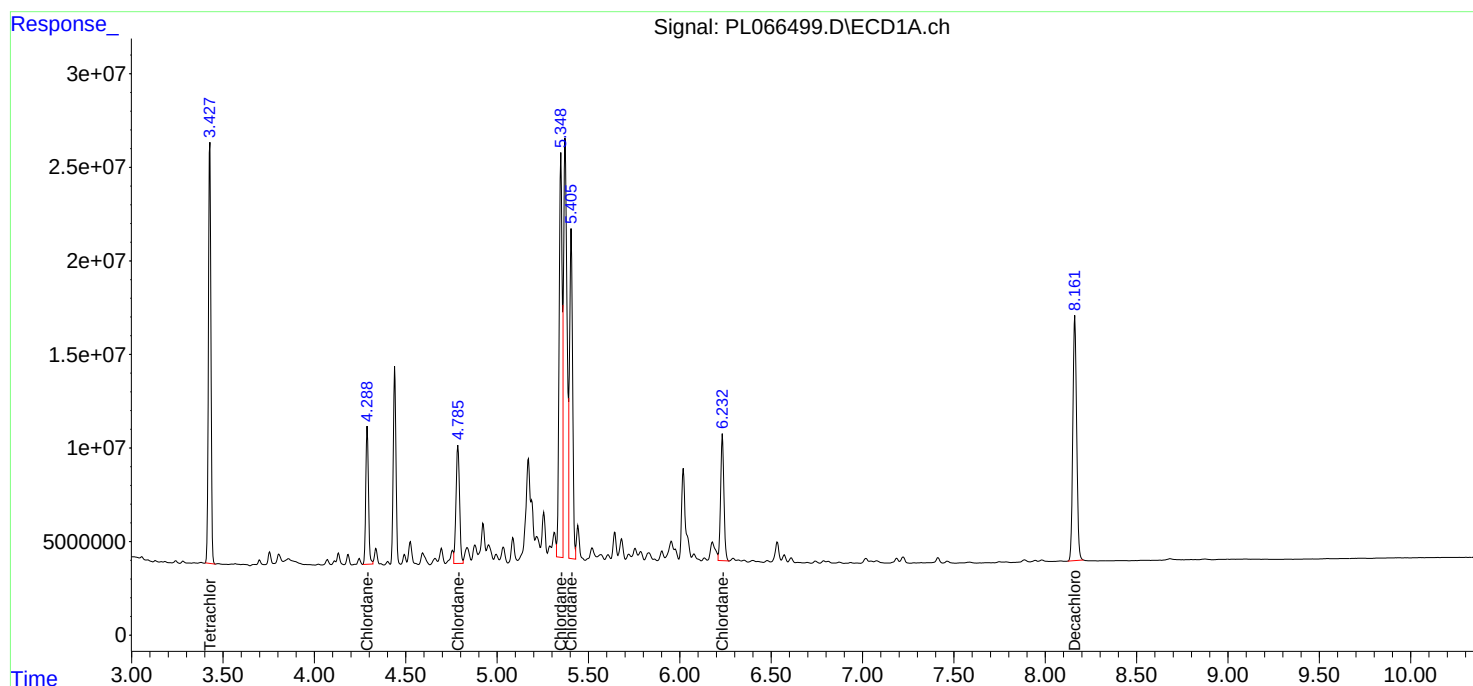
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

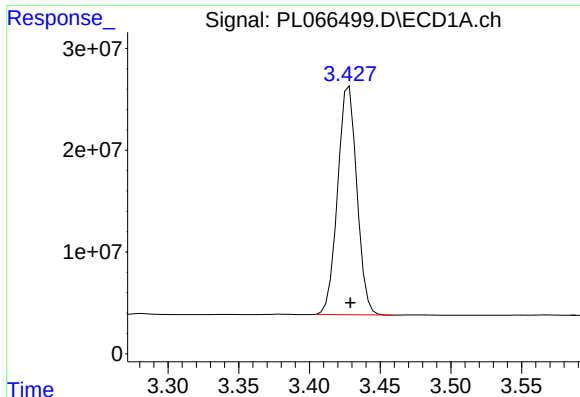
Manual Integrations
APPROVED

Ankita
4/28/2021 3:47:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 12:30:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Tue Apr 27 11:16:48 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





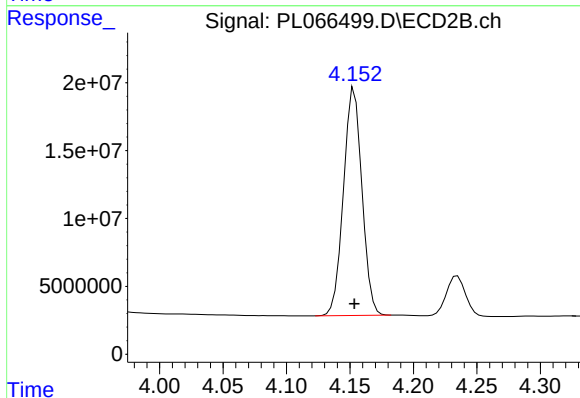
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 212834081
Conc: 56.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

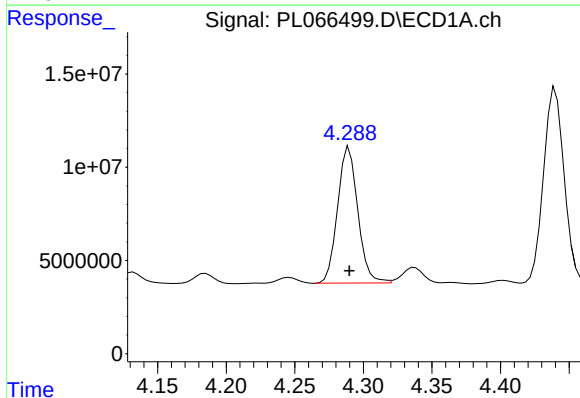
Manual Integrations
APPROVED

Ankita
4/28/2021 3:47:21 PM



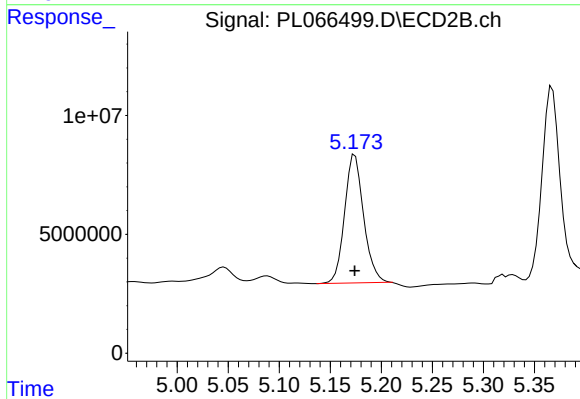
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 170010998
Conc: 48.41 ng/ml



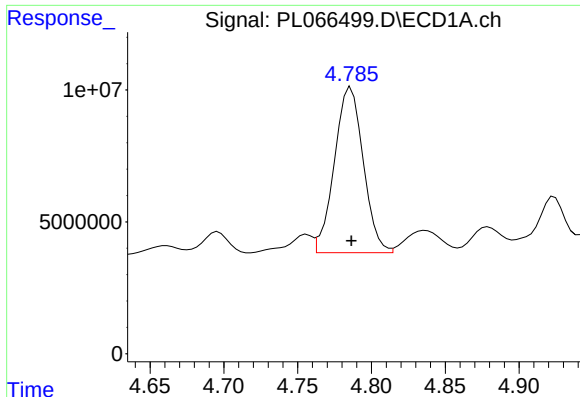
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 75109740
Conc: 456.34 ng/ml



#23 Chlordane-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 69903349
Conc: 512.04 ng/ml



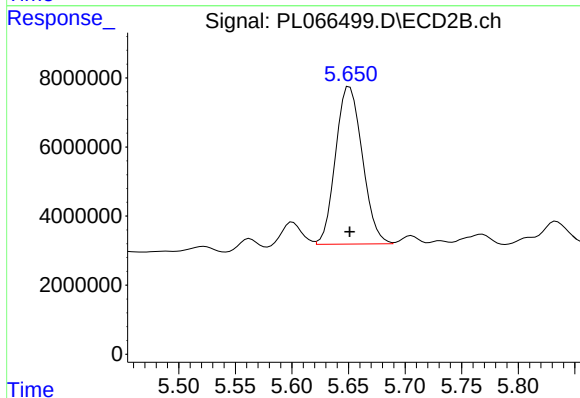
#24 Chlordane-2

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 85528916
Conc: 497.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

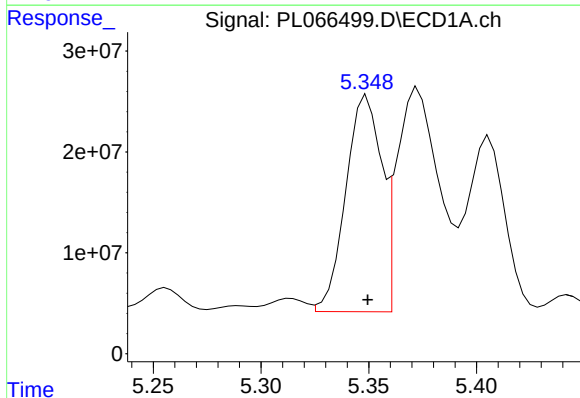
Manual Integrations
APPROVED

Ankita
4/28/2021 3:47:21 PM



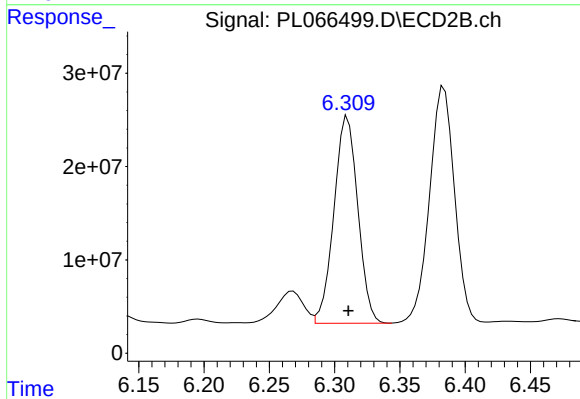
#24 Chlordane-2

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 74844502
Conc: 506.77 ng/ml m



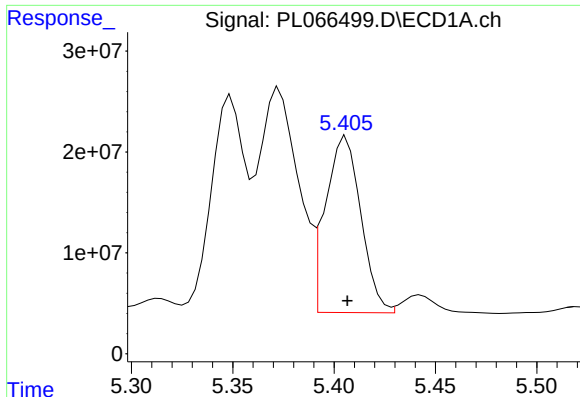
#25 Chlordane-3

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 245894291
Conc: 494.11 ng/ml



#25 Chlordane-3

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 282603794
Conc: 504.18 ng/ml



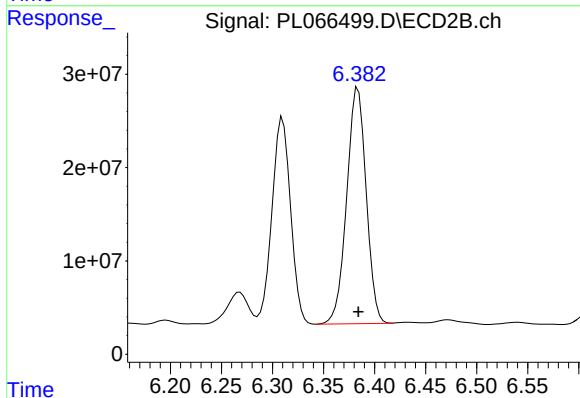
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 212435782
Conc: 503.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

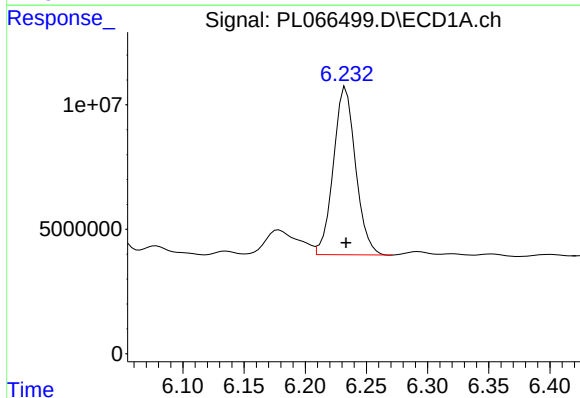
Manual Integrations
APPROVED

Ankita
4/28/2021 3:47:21 PM



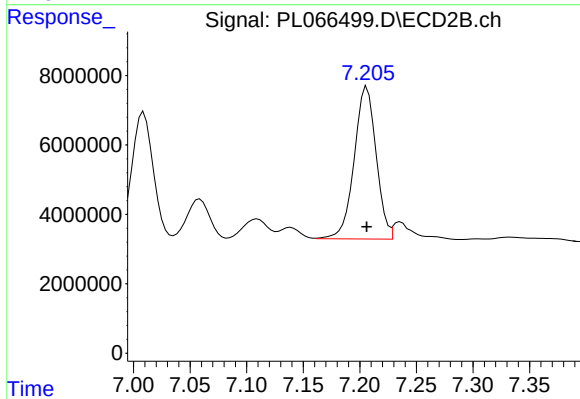
#26 Chlordane-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 336037241
Conc: 500.52 ng/ml



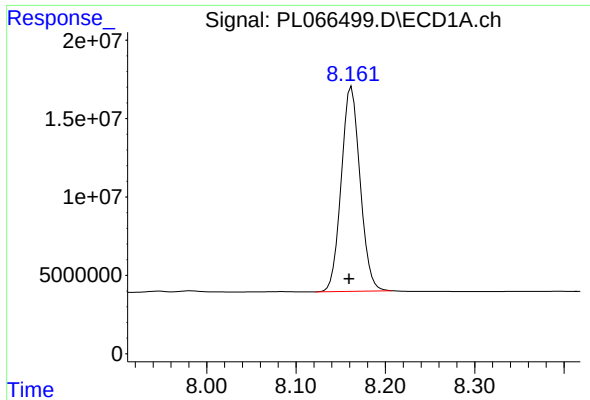
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 85016196
Conc: 504.86 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 59312951
Conc: 505.09 ng/ml



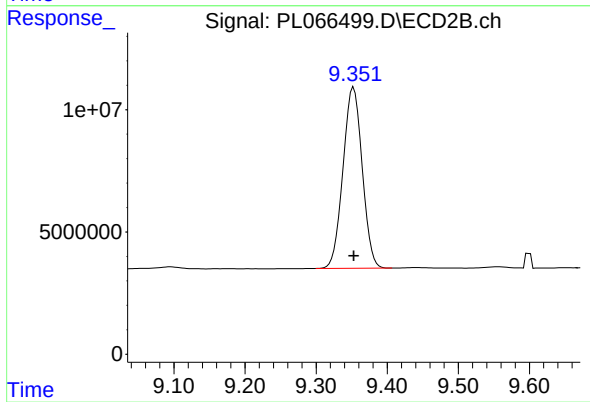
#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.003 min
Response: 190907047
Conc: 49.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Ankita
4/28/2021 3:47:21 PM



#28 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: 0.000 min
Response: 139096212
Conc: 44.96 ng/ml