

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081721\
 Data File : PP038498.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 18:58
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

mohammad
 8/18/2021 2:08:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:54:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 02:42:23 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.886	3.872	232312	134345	5.338	5.047
2) SA Decachlor...	10.873	9.133	142641	146351	5.367	5.496
Target Compounds						
21) L5 AR-1248-1	6.204	5.115	41838	29232	52.507	53.645
22) L5 AR-1248-2	6.498	5.378	51977	39771	53.008m	53.345m
23) L5 AR-1248-3	6.716	5.422	62970	39177	54.552	51.458m
24) L5 AR-1248-4	7.144	5.605	69067	48690	55.931	52.640
25) L5 AR-1248-5	7.184	6.026	69027	45241	56.456	50.107

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081721\
Data File : PP038498.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 18:58
Operator : AJ\MA
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

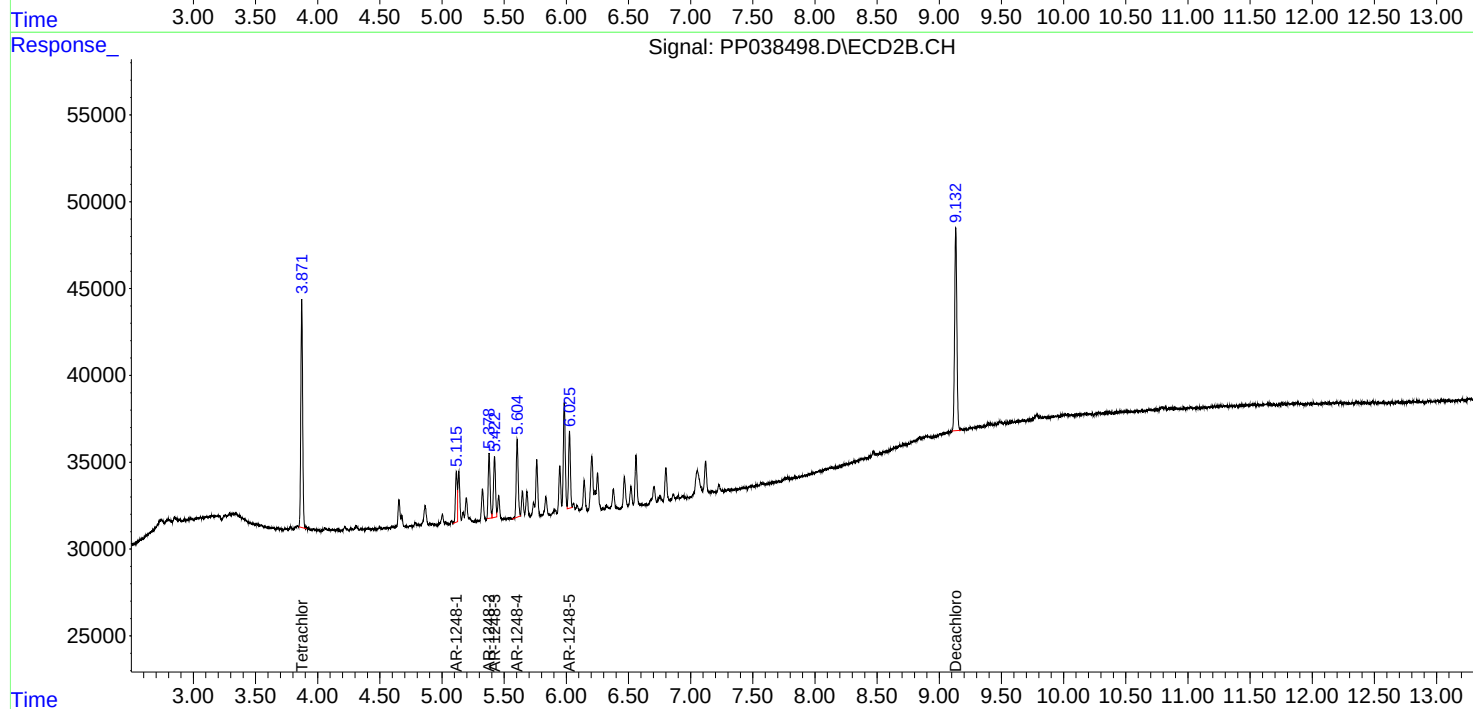
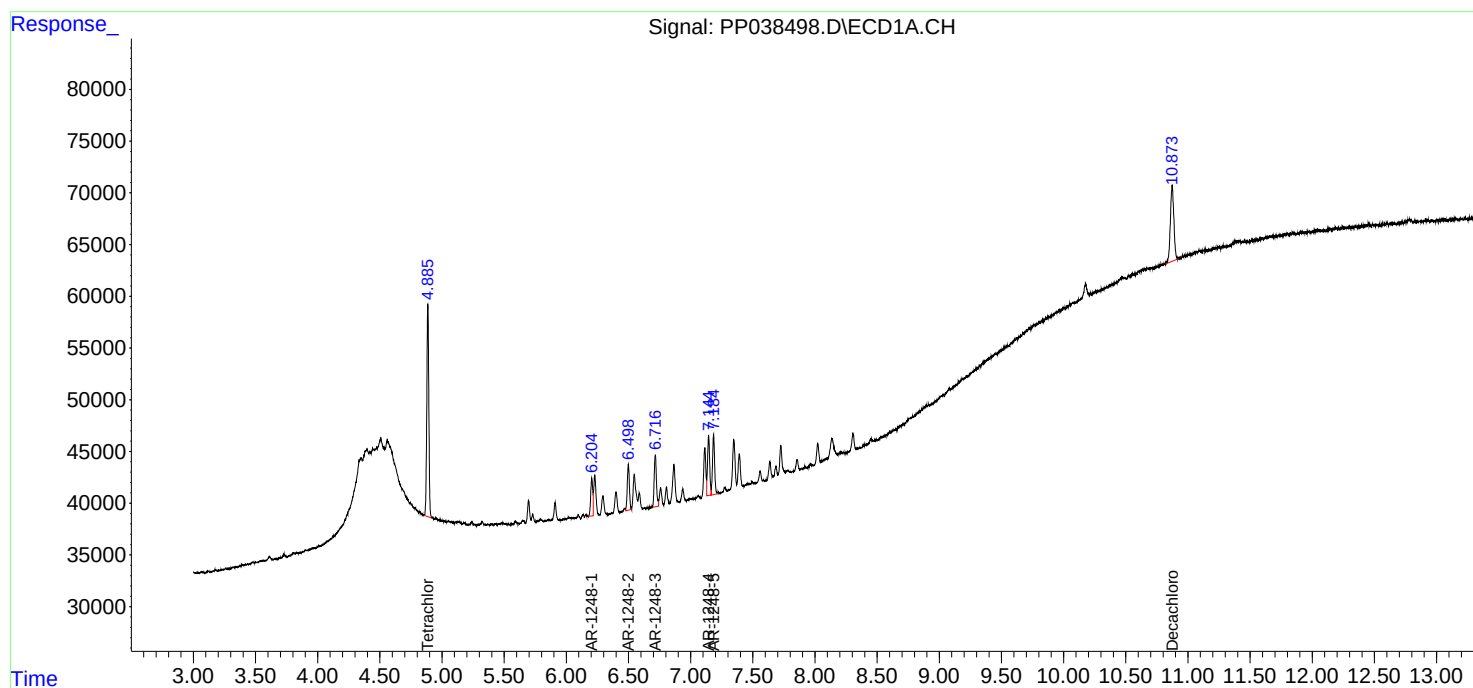
Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

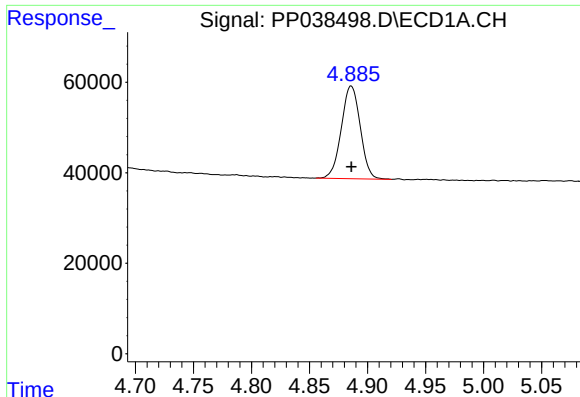
Manual Integrations
APPROVED

mohammad
8/18/2021 2:08:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:54:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 02:42:23 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





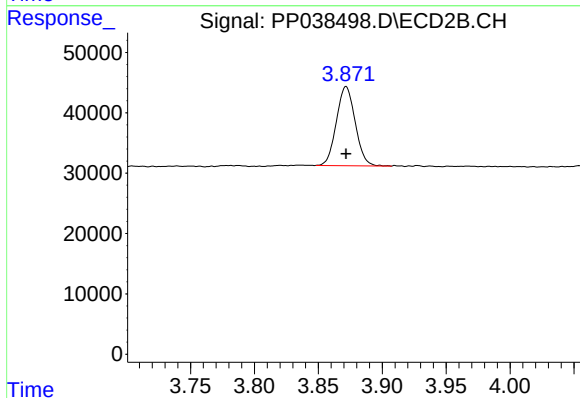
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 232312
Conc: 5.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

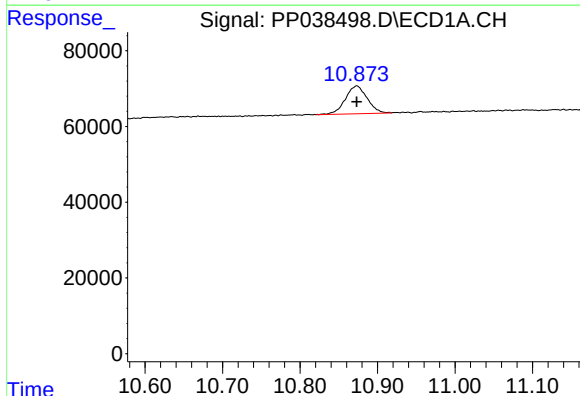
Manual Integrations
APPROVED

mohammad
8/18/2021 2:08:04 PM



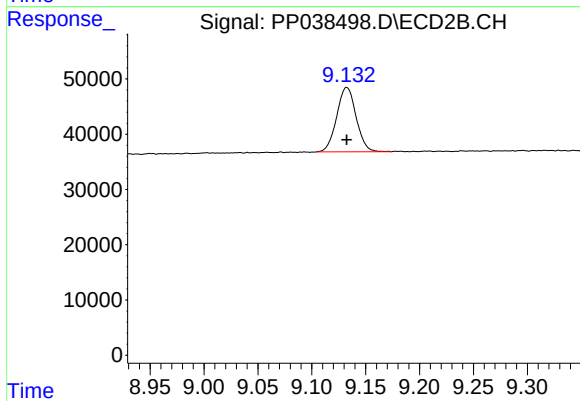
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 134345
Conc: 5.05 ng/ml



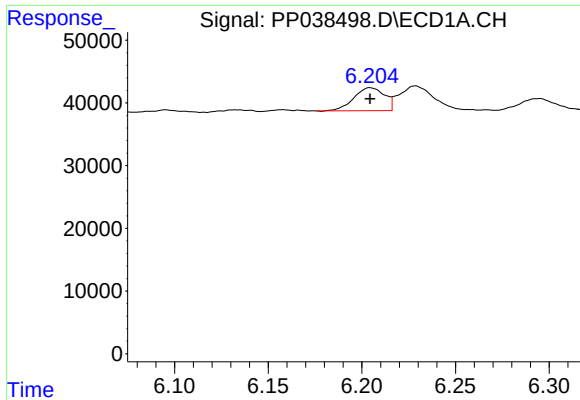
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 142641
Conc: 5.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 146351
Conc: 5.50 ng/ml



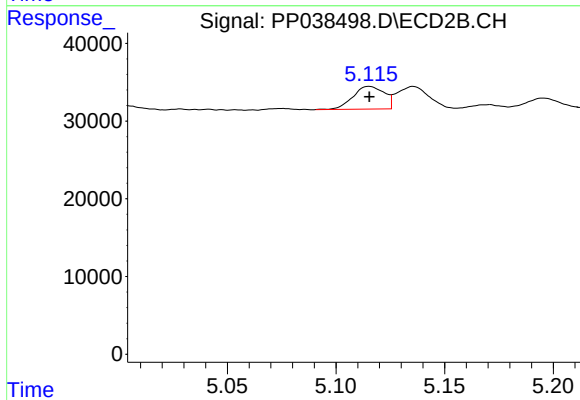
#21 AR-1248-1

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 41838
Conc: 52.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

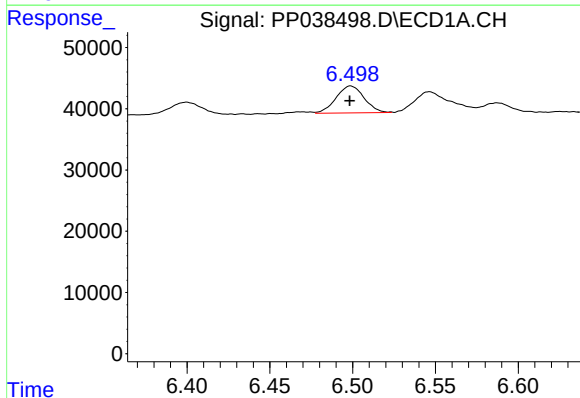
Manual Integrations
APPROVED

mohammad
8/18/2021 2:08:04 PM



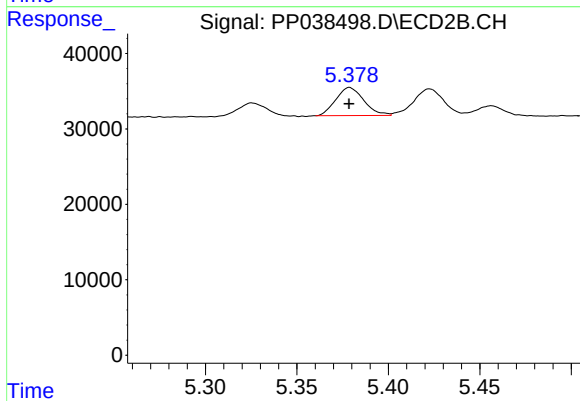
#21 AR-1248-1

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 29232
Conc: 53.65 ng/ml



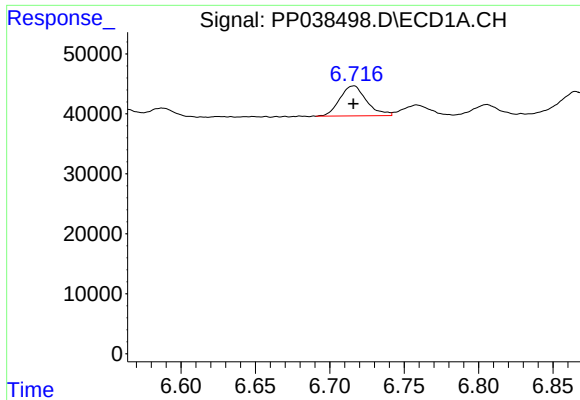
#22 AR-1248-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 51977
Conc: 53.01 ng/ml m



#22 AR-1248-2

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 39771
Conc: 53.35 ng/ml m



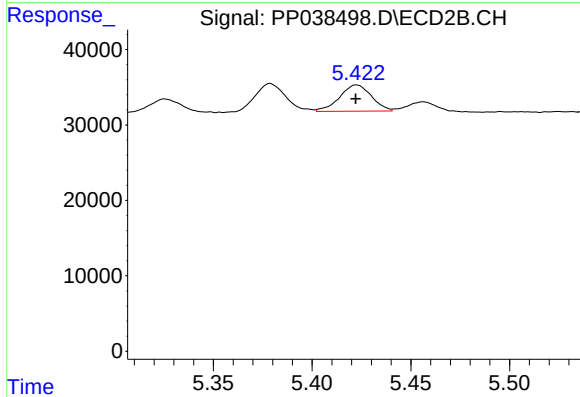
#23 AR-1248-3

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 62970
Conc: 54.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

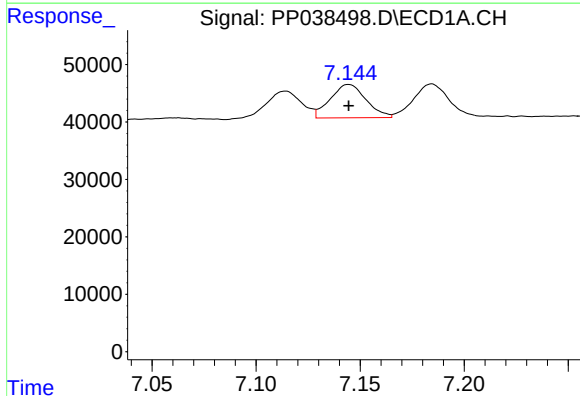
Manual Integrations
APPROVED

mohammad
8/18/2021 2:08:04 PM



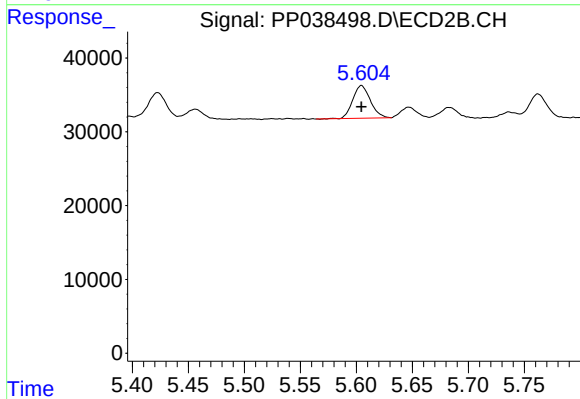
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 39177
Conc: 51.46 ng/ml m



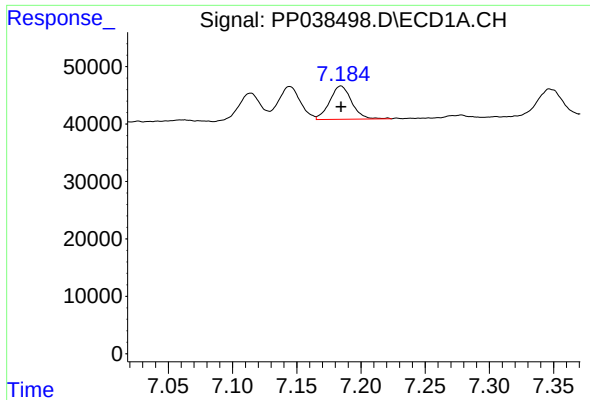
#24 AR-1248-4

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 69067
Conc: 55.93 ng/ml



#24 AR-1248-4

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 48690
Conc: 52.64 ng/ml



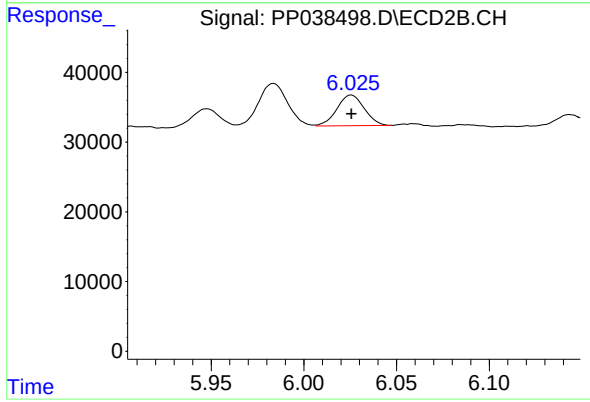
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 69027
Conc: 56.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

Manual Integrations
APPROVED

mohammad
8/18/2021 2:08:04 PM



#25 AR-1248-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 45241
Conc: 50.11 ng/ml