

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
 Data File : PP039717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2021 13:19
 Operator : AJ\MA
 Sample : M3991-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-23-20210929-0-1

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:15:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:36:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.904	3.994	581298	333699	18.362	20.480
2)	SA Decachlor...	10.925	9.326	446029	444849	20.560	20.357
Target Compounds							
26)	L6 AR-1254-1	7.138	6.136	214096	161949	196.146	155.552
27)	L6 AR-1254-2	7.368	6.294	251217	125947	155.527	130.691
28)	L6 AR-1254-3	7.749	6.717	291256	250203	175.048	166.320
29)	L6 AR-1254-4	8.045	6.957	128705	95354	105.363m	99.024
30)	L6 AR-1254-5	8.475	7.389	256960	269143	202.522	191.216

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
Data File : PP039717.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2021 13:19
Operator : AJ\MA
Sample : M3991-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

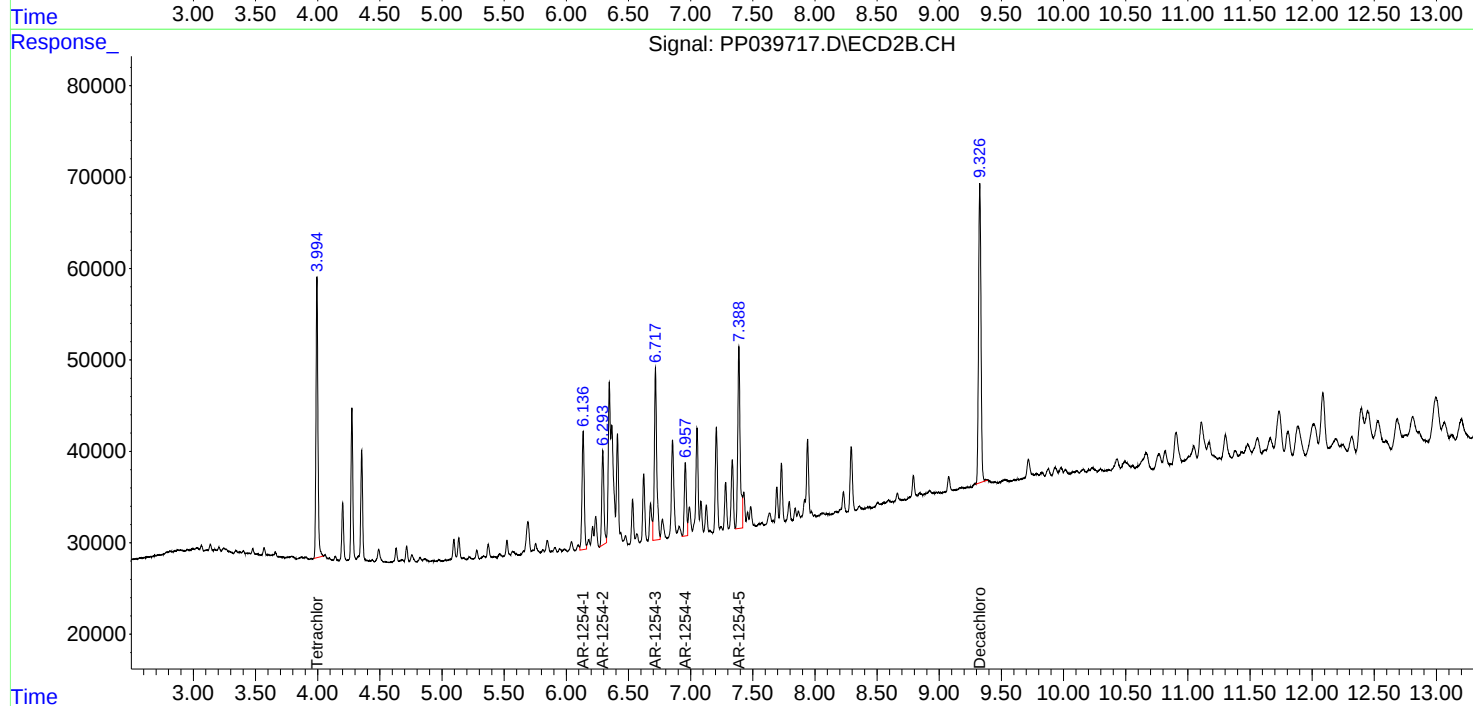
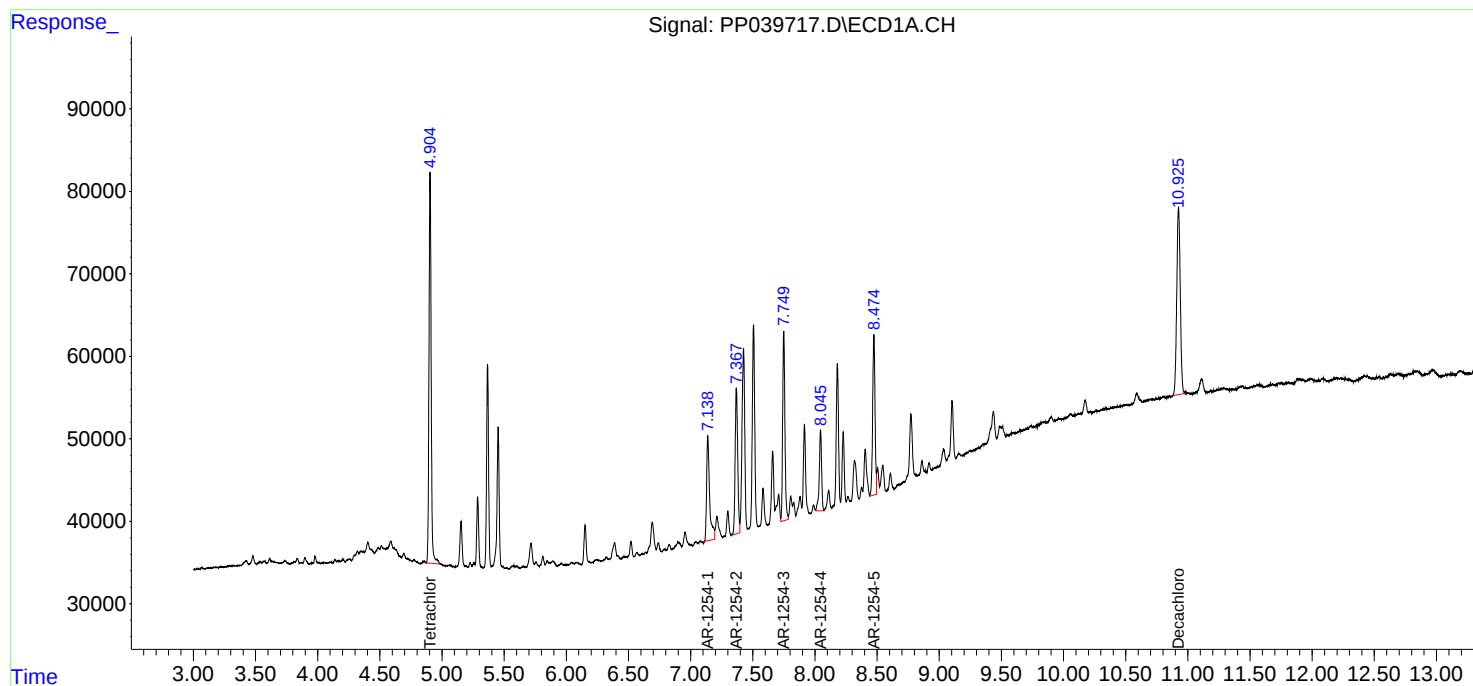
Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1

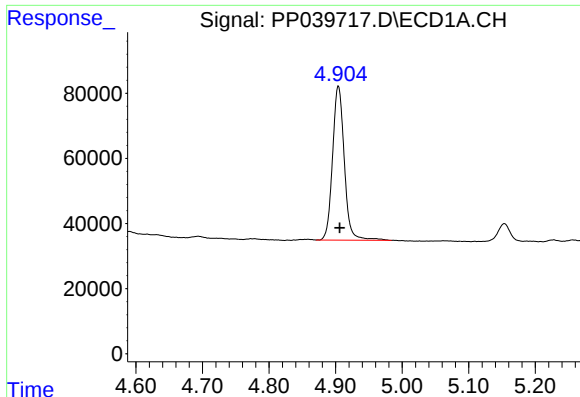
Manual Integrations
APPROVED

mohammad
10/4/2021 11:15:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:36:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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





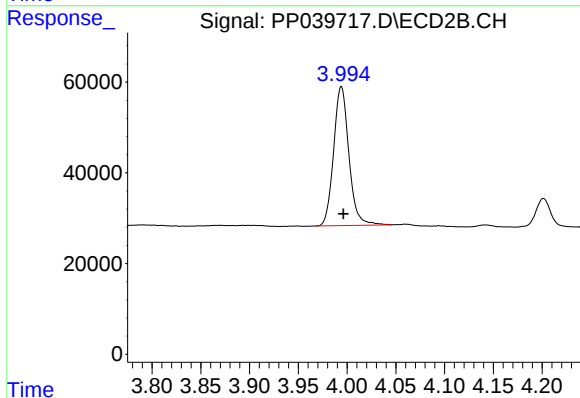
#1 Tetrachloro-m-xylene

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 581298
Conc: 18.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1

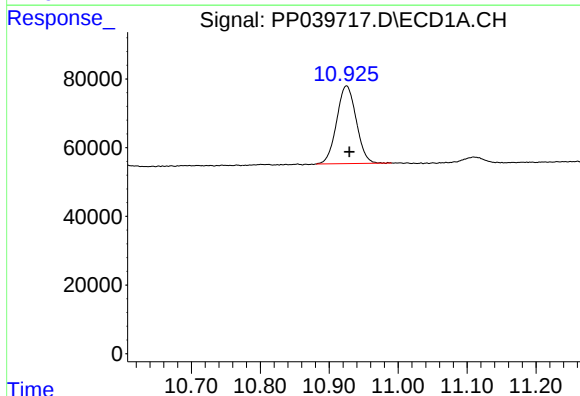
Manual Integrations
APPROVED

mohammad
10/4/2021 11:15:31 AM



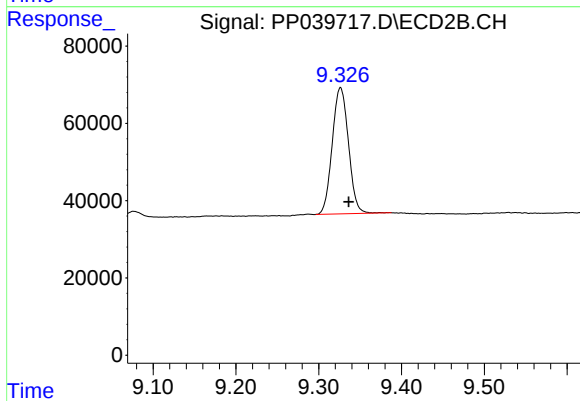
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 333699
Conc: 20.48 ng/ml



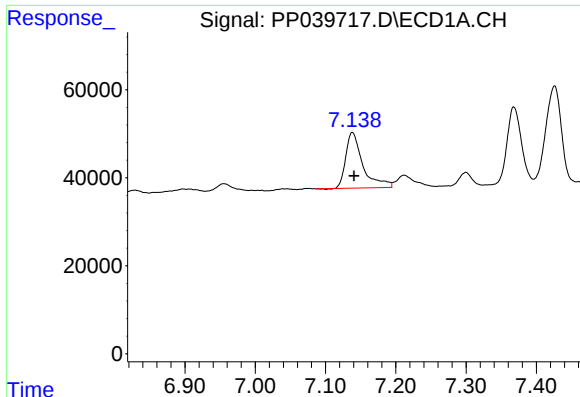
#2 Decachlorobiphenyl

R.T.: 10.925 min
Delta R.T.: -0.004 min
Response: 446029
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: -0.010 min
Response: 444849
Conc: 20.36 ng/ml



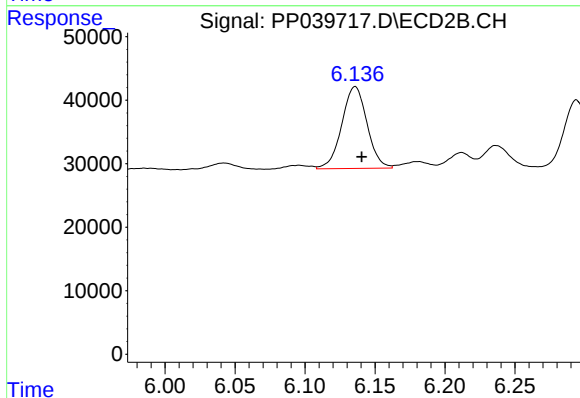
#26 AR-1254-1

R.T.: 7.138 min
Delta R.T.: -0.002 min
Response: 214096
Conc: 196.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1

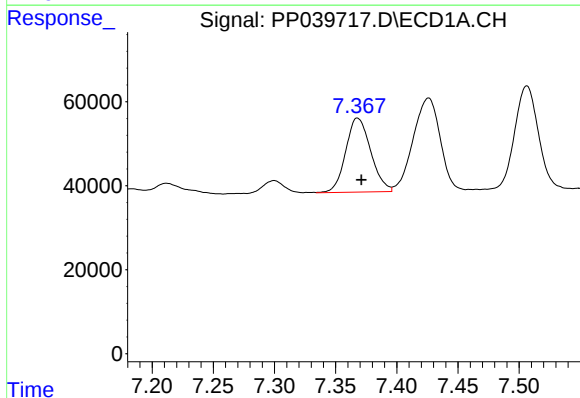
Manual Integrations
APPROVED

mohammad
10/4/2021 11:15:31 AM



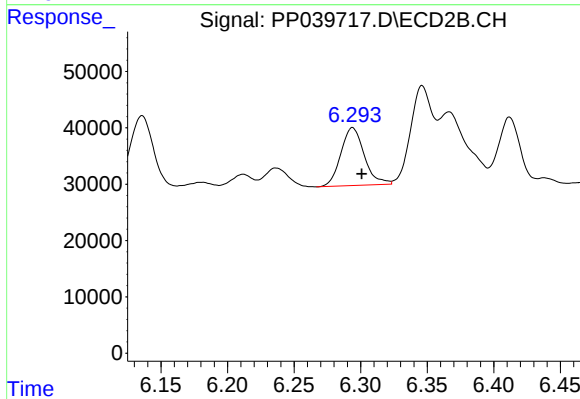
#26 AR-1254-1

R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 161949
Conc: 155.55 ng/ml



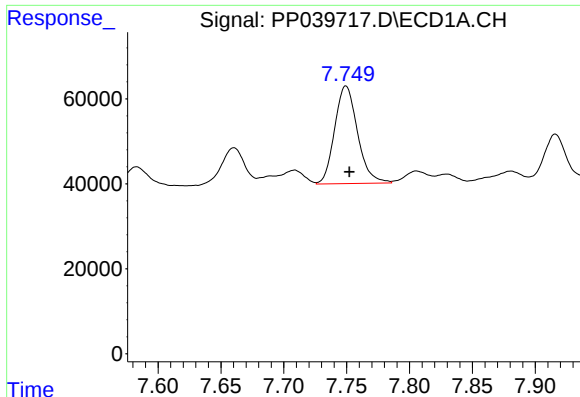
#27 AR-1254-2

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 251217
Conc: 155.53 ng/ml



#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 125947
Conc: 130.69 ng/ml



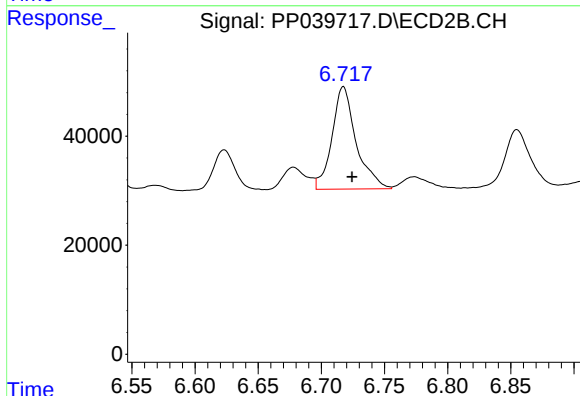
#28 AR-1254-3

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 291256
Conc: 175.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1

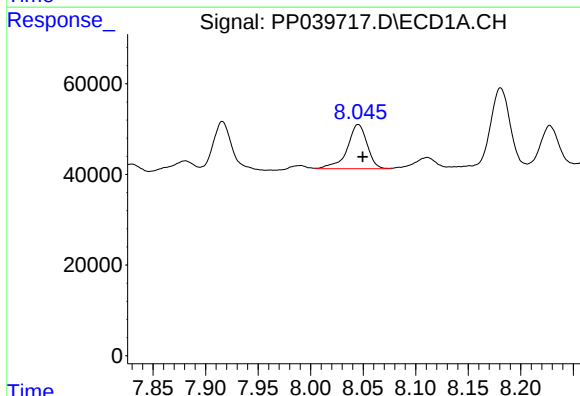
Manual Integrations
APPROVED

mohammad
10/4/2021 11:15:31 AM



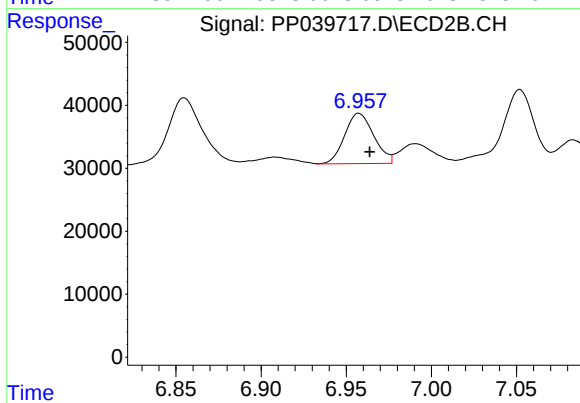
#28 AR-1254-3

R.T.: 6.717 min
Delta R.T.: -0.007 min
Response: 250203
Conc: 166.32 ng/ml



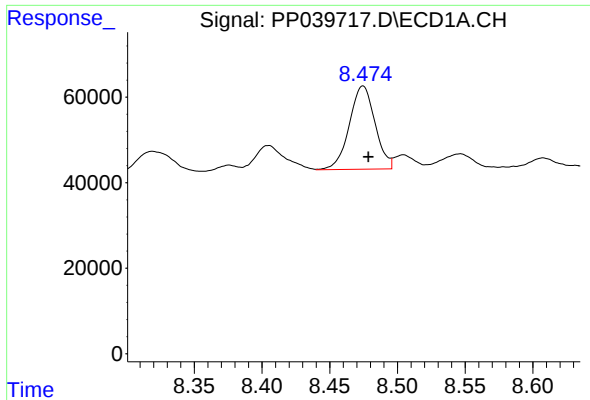
#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: -0.005 min
Response: 128705
Conc: 105.36 ng/ml m



#29 AR-1254-4

R.T.: 6.957 min
Delta R.T.: -0.006 min
Response: 95354
Conc: 99.02 ng/ml



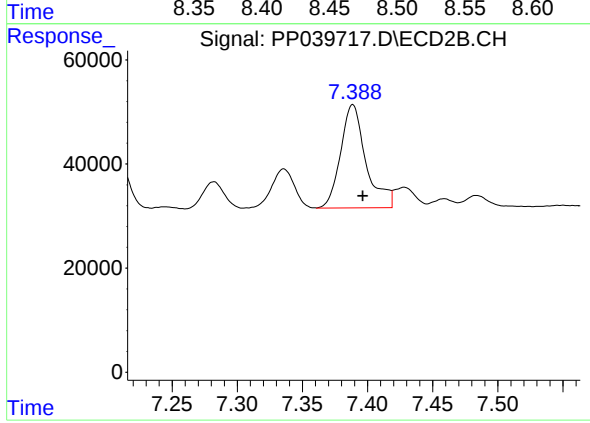
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 256960
Conc: 202.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1

Manual Integrations
APPROVED

mohammad
10/4/2021 11:15:31 AM



#30 AR-1254-5

R.T.: 7.389 min
Delta R.T.: -0.008 min
Response: 269143
Conc: 191.22 ng/ml