

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 17:13
 Operator : AJ\MA
 Sample : M3434-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-13-0510

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:18:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:23:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.870	588393	362630	14.579	15.132
2) SA Decachlor...	10.874	9.132	322702	268182	13.116	11.011
Target Compounds						
41) L9 AR-1268-1	9.385	8.064	118723	102882	37.013	28.174
42) L9 AR-1268-2	9.480	8.130	129331	113531	41.979	32.910
43) L9 AR-1268-3	9.702	8.334	51929	44063	19.533	15.135
44) L9 AR-1268-4	10.135	8.626	70253	60830	57.667m	48.097
45) L9 AR-1268-5	10.545	8.899	207548	165967	21.784	17.077

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038654.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 17:13
Operator : AJ\MA
Sample : M3434-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

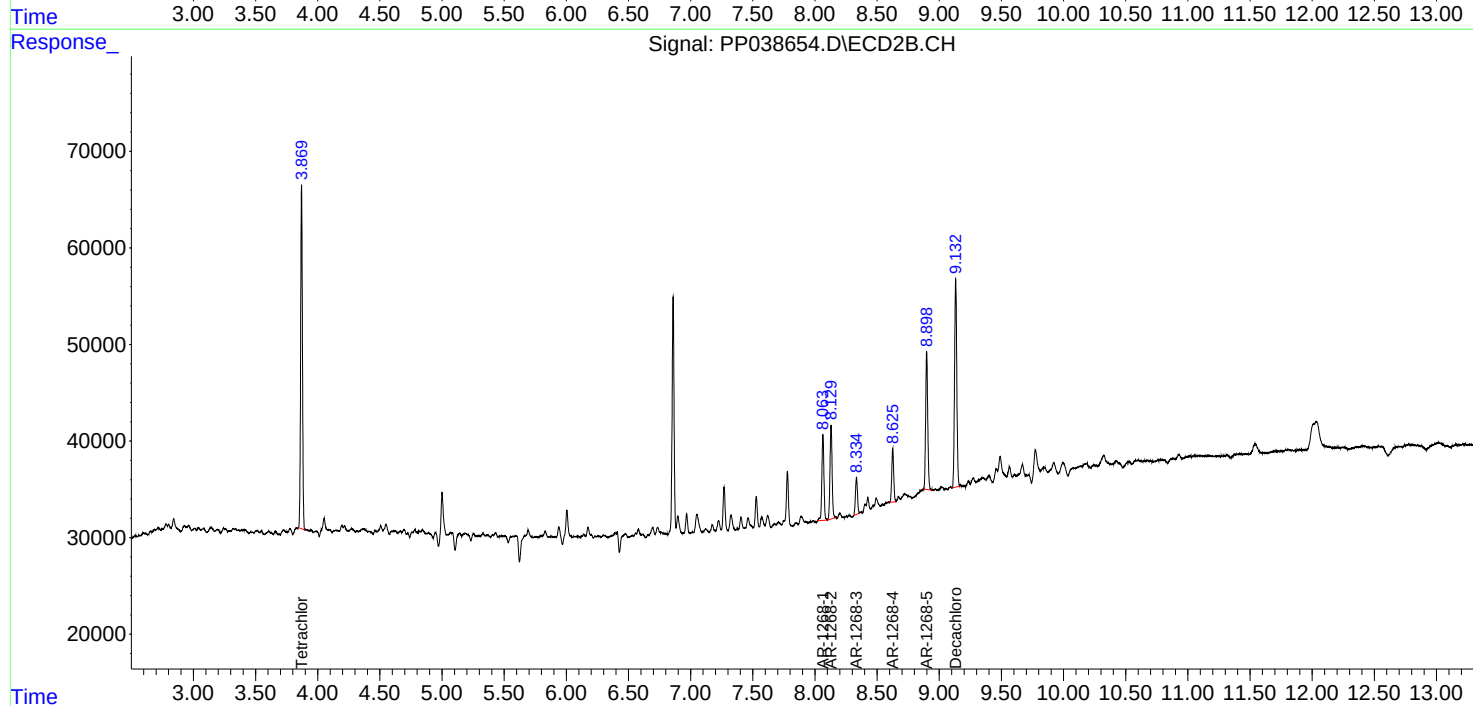
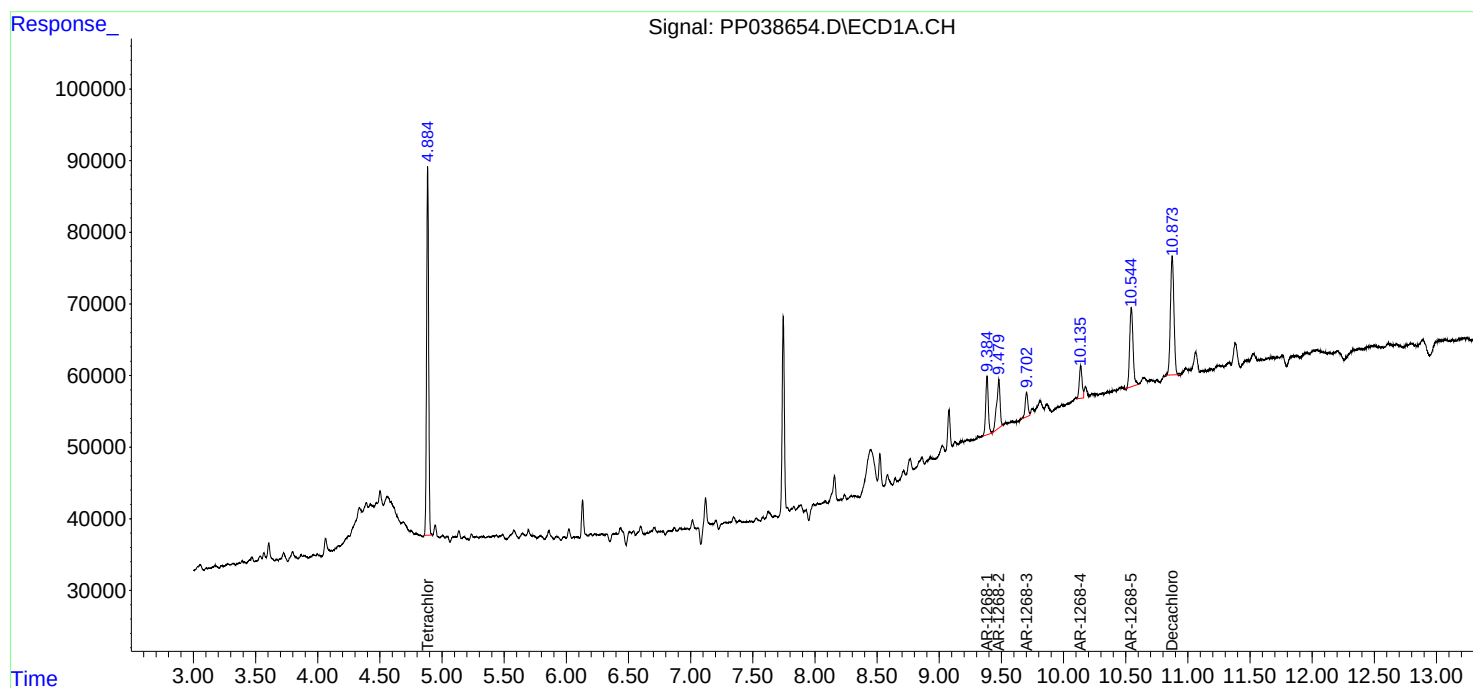
Instrument :
ECD_P
ClientSampleId :
SWCS-13-0510

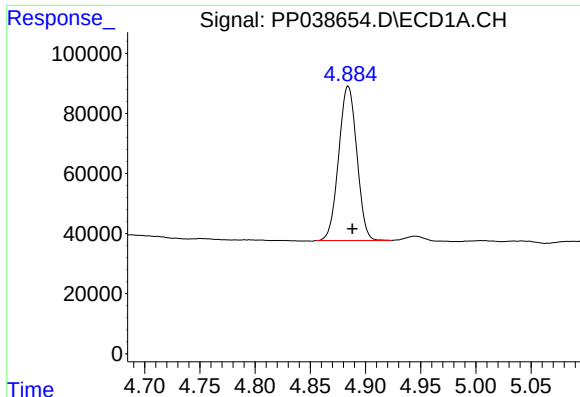
Manual Integrations
APPROVED

mohammad
8/23/2021 2:18:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:23:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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





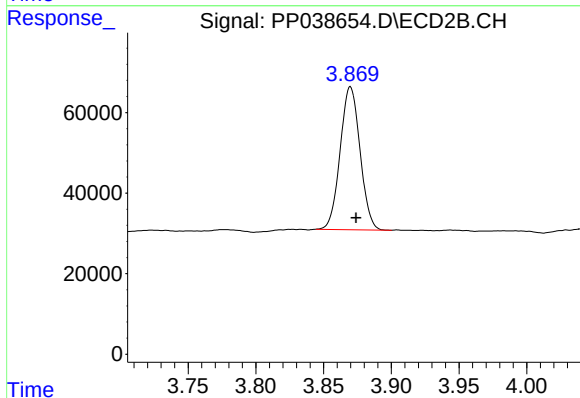
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 588393
Conc: 14.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-13-0510

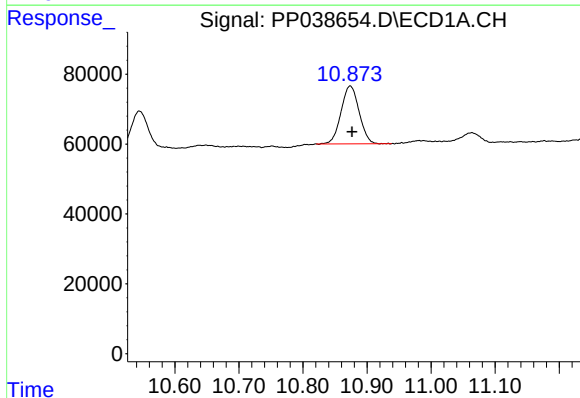
Manual Integrations
APPROVED

mohammad
8/23/2021 2:18:15 PM



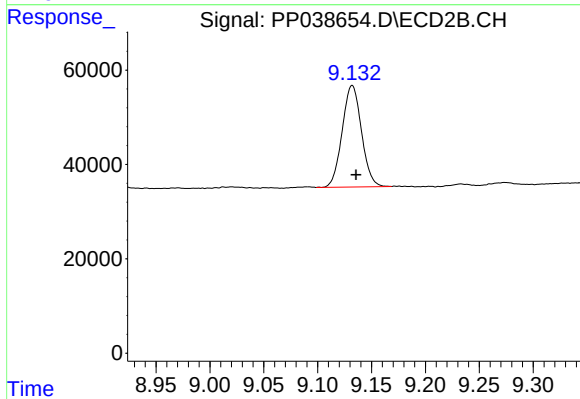
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 362630
Conc: 15.13 ng/ml



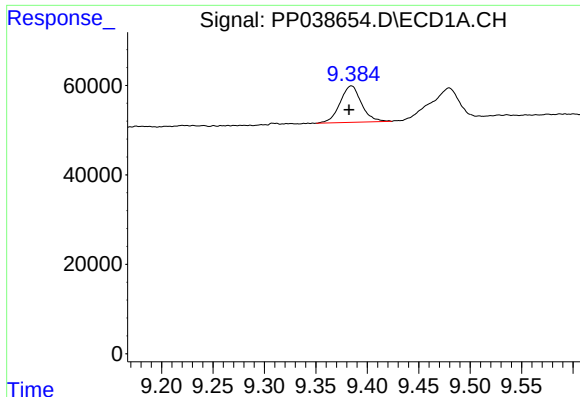
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 322702
Conc: 13.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 268182
Conc: 11.01 ng/ml



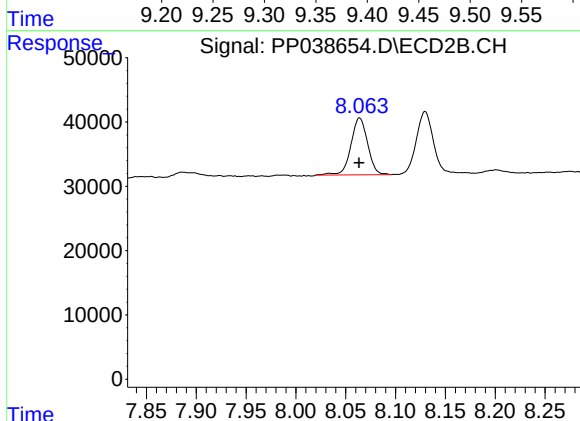
#41 AR-1268-1

R.T.: 9.385 min
Delta R.T.: 0.002 min
Response: 118723
Conc: 37.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-13-0510

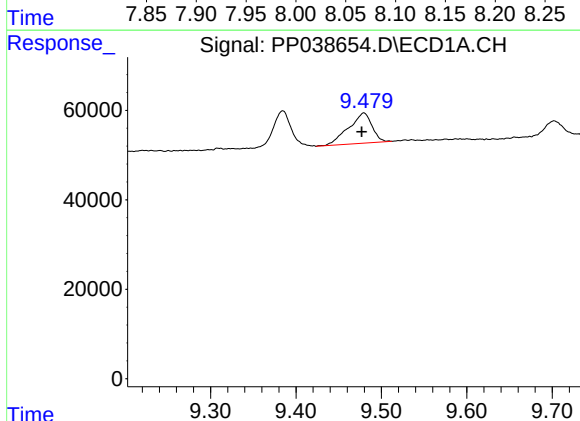
Manual Integrations
APPROVED

mohammad
8/23/2021 2:18:15 PM



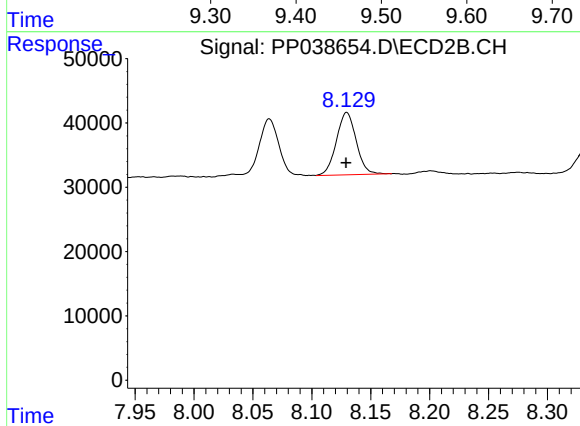
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 102882
Conc: 28.17 ng/ml



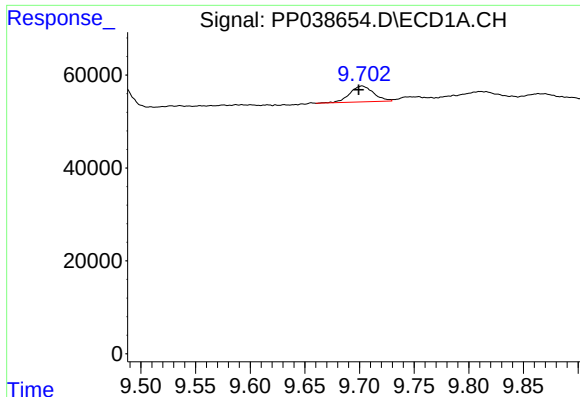
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 129331
Conc: 41.98 ng/ml



#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 113531
Conc: 32.91 ng/ml



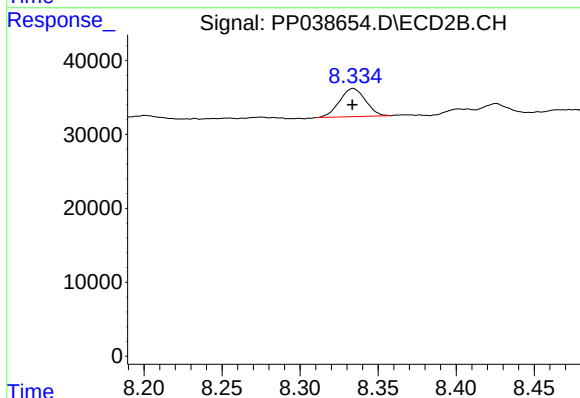
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: 0.003 min
Response: 51929
Conc: 19.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-13-0510

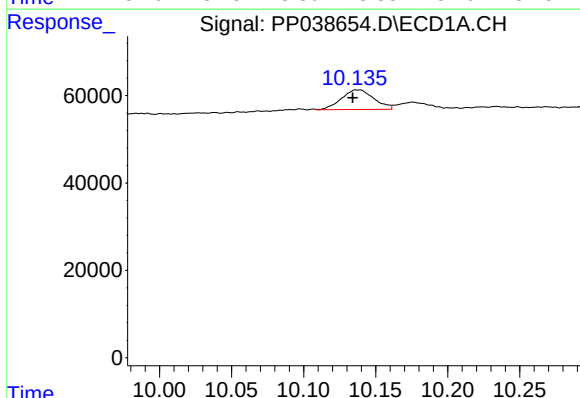
Manual Integrations
APPROVED

mohammad
8/23/2021 2:18:15 PM



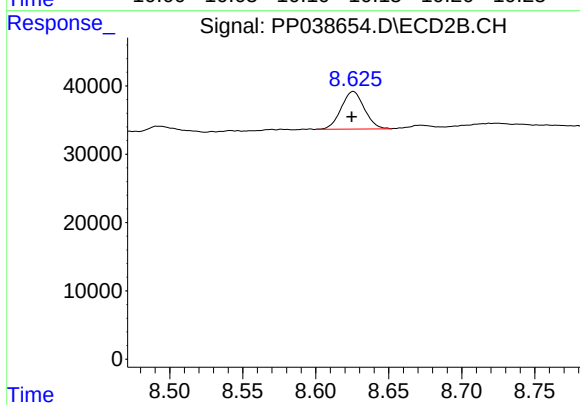
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 44063
Conc: 15.14 ng/ml



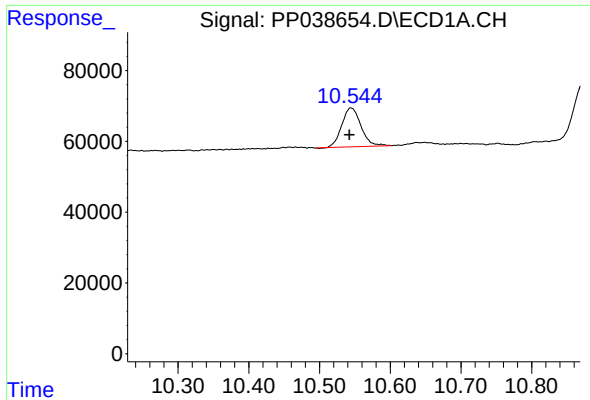
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: 0.001 min
Response: 70253
Conc: 57.67 ng/ml m



#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 60830
Conc: 48.10 ng/ml



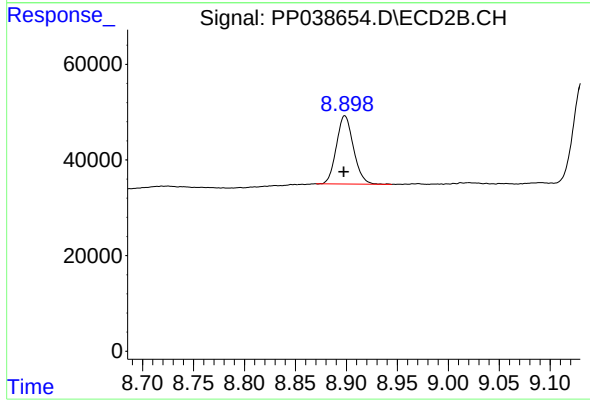
#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: 0.002 min
Response: 207548
Conc: 21.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-13-0510

Manual Integrations
APPROVED

mohammad
8/23/2021 2:18:15 PM



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 165967
Conc: 17.08 ng/ml