

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102820\
 Data File : PP030901.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 10:27
 Operator : DD\AJ
 Sample : MDL-AR1232-W-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-W-13

Manual Integrations
 APPROVED

Ankita
 10/29/2020 11:59:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:31:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1232PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 04:46:19 2020
 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...	4.803	4.080	819645	708023	12.227	11.387
2) SA Decachlor...	10.691	9.414	491590	523058	13.385	13.220
Target Compounds						
11) L3 AR-1232-1	5.232	4.530	24691	18485	18.958	15.612
12) L3 AR-1232-2	5.818	5.365	12725	14725	20.496	14.043 #
13) L3 AR-1232-3	6.131	5.560	19901	9404	17.133	17.532
14) L3 AR-1232-4	6.304	5.652	11641	6809	20.080	16.552
15) L3 AR-1232-5	6.406	5.835	8069	10196	22.019	21.031m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102820\
Data File : PP030901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 10:27
Operator : DD\AJ
Sample : MDL-AR1232-W-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

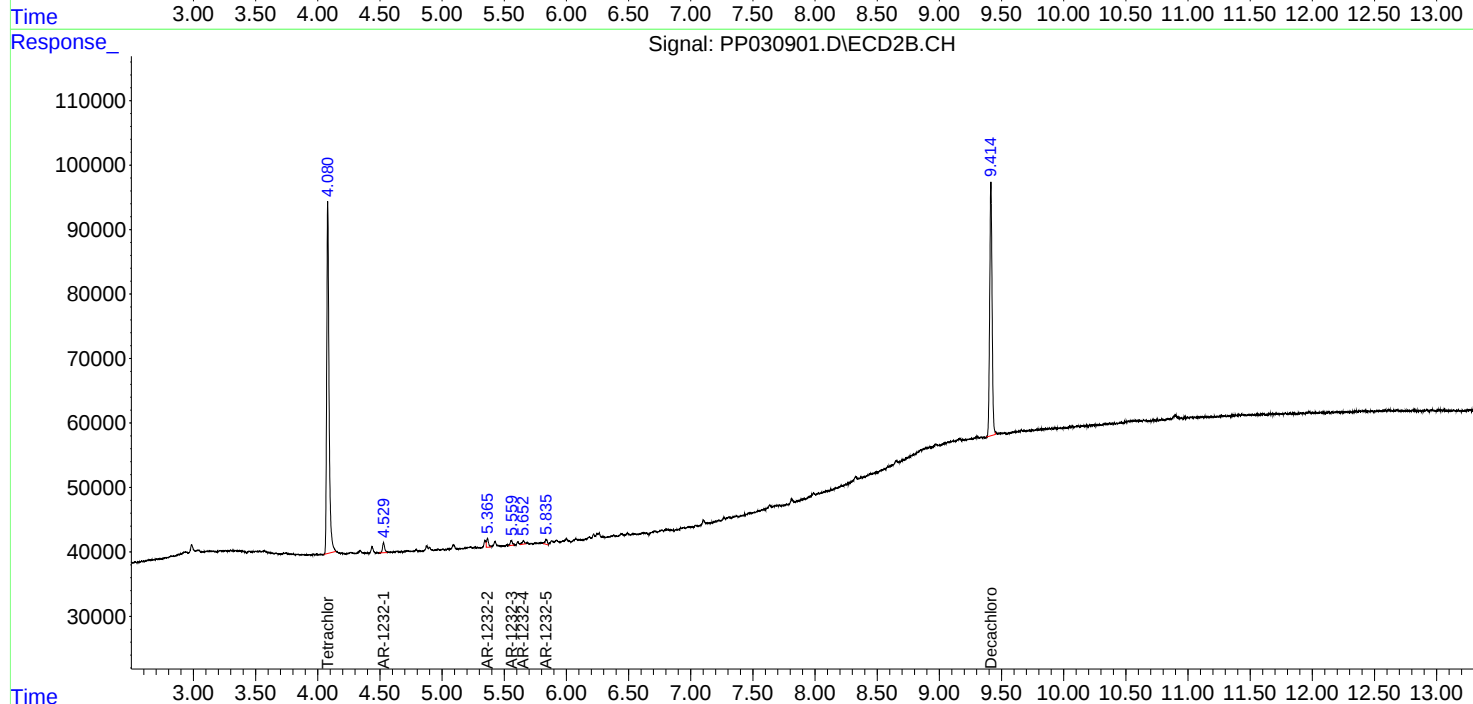
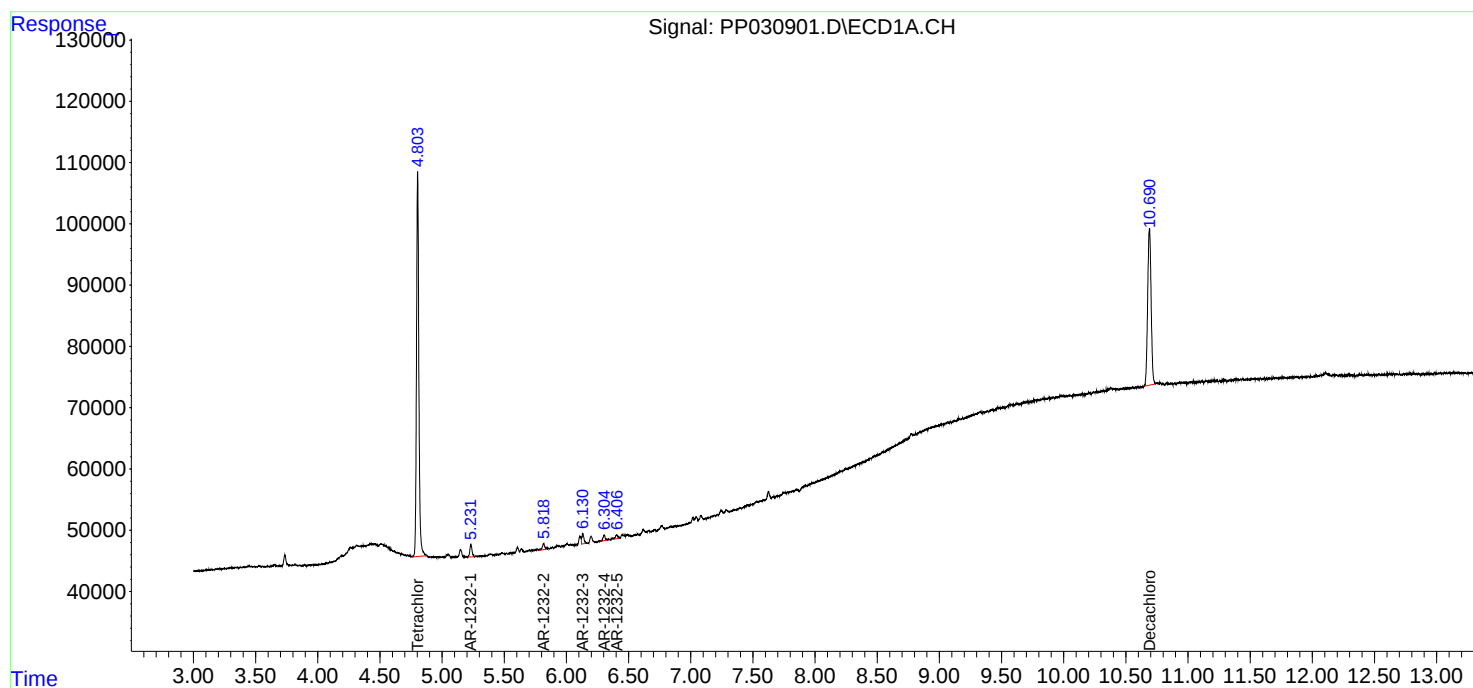
Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-13

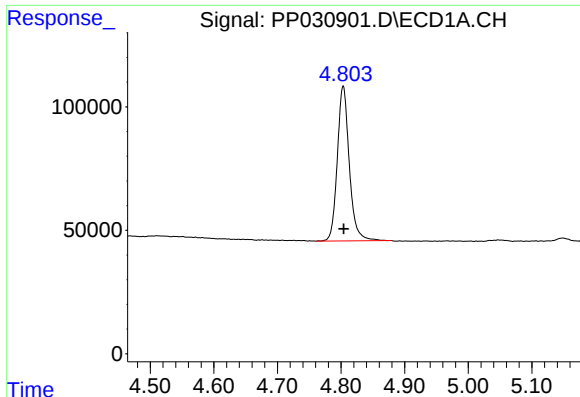
Manual Integrations
APPROVED

Ankita
10/29/2020 11:59:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 11:31:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1232PP102520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 26 04:46:19 2020
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





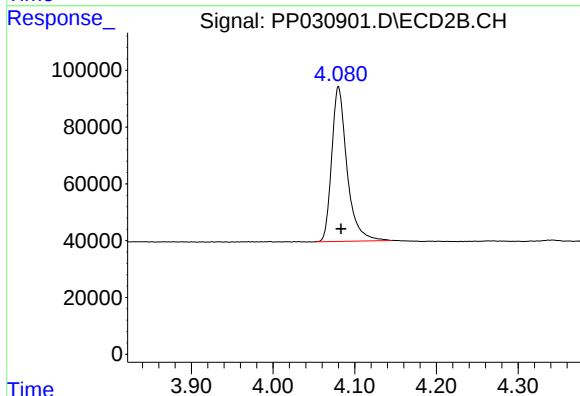
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 819645
Conc: 12.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-13

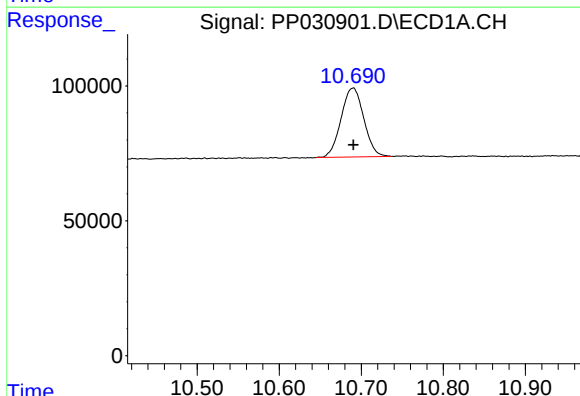
Manual Integrations
APPROVED

Ankita
10/29/2020 11:59:32 AM



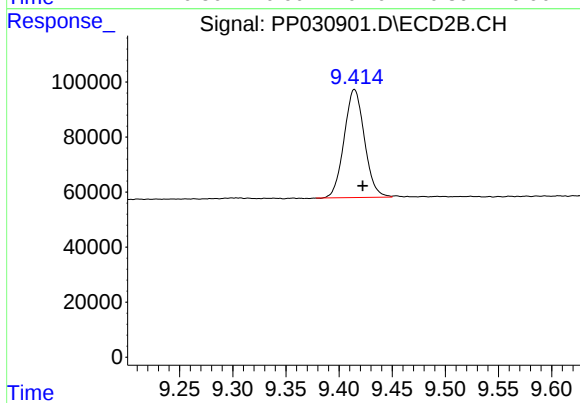
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 708023
Conc: 11.39 ng/ml



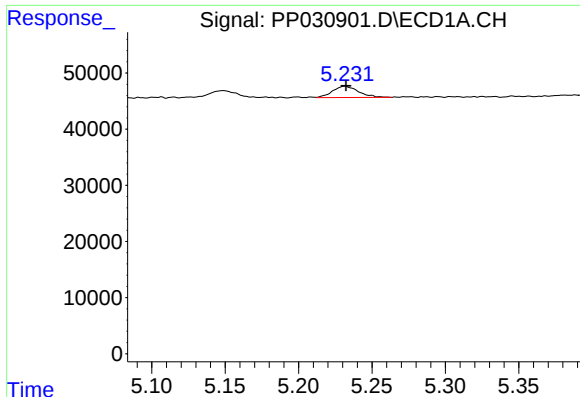
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 491590
Conc: 13.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.008 min
Response: 523058
Conc: 13.22 ng/ml



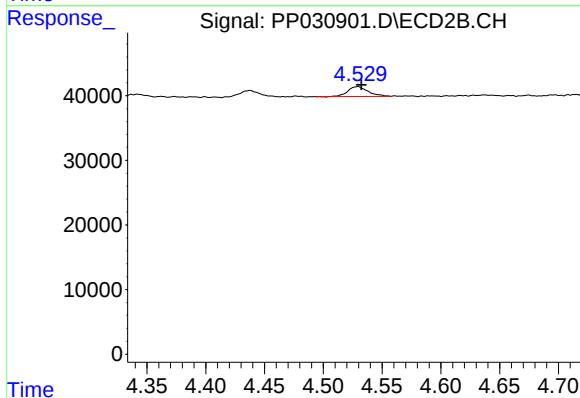
#11 AR-1232-1

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 24691
Conc: 18.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-13

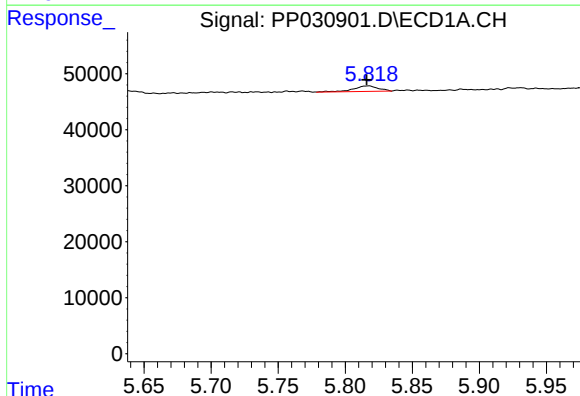
Manual Integrations
APPROVED

Ankita
10/29/2020 11:59:32 AM



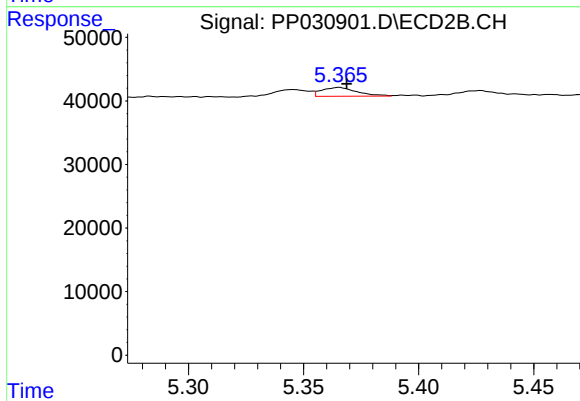
#11 AR-1232-1

R.T.: 4.530 min
Delta R.T.: -0.003 min
Response: 18485
Conc: 15.61 ng/ml



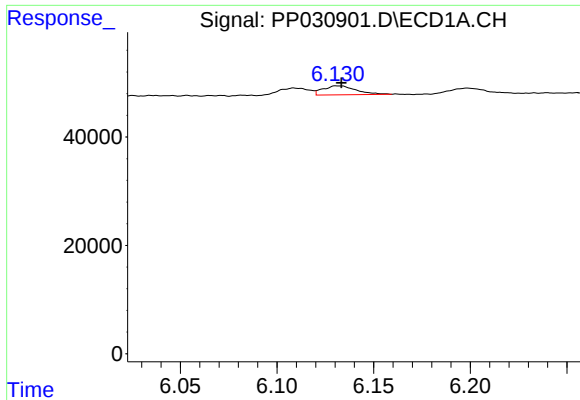
#12 AR-1232-2

R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 12725
Conc: 20.50 ng/ml



#12 AR-1232-2

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 14725
Conc: 14.04 ng/ml



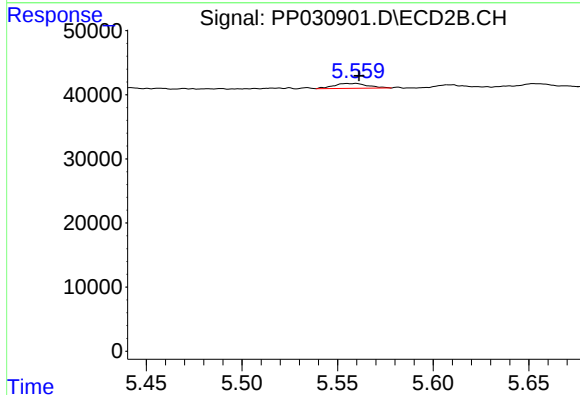
#13 AR-1232-3

R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 19901
Conc: 17.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-13

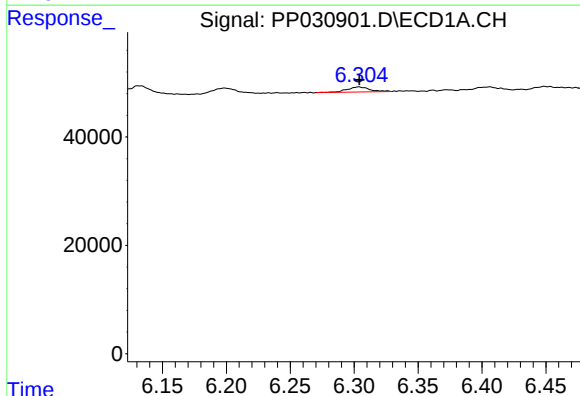
Manual Integrations
APPROVED

Ankita
10/29/2020 11:59:32 AM



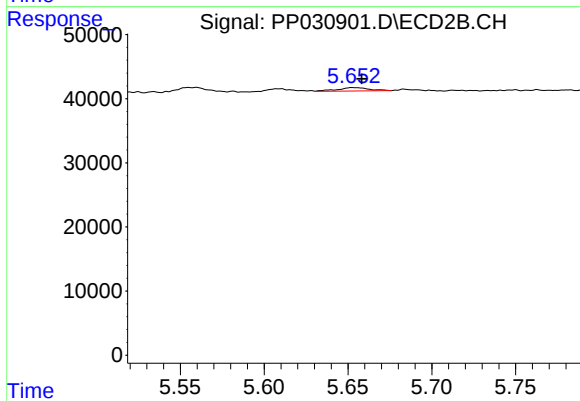
#13 AR-1232-3

R.T.: 5.560 min
Delta R.T.: -0.001 min
Response: 9404
Conc: 17.53 ng/ml



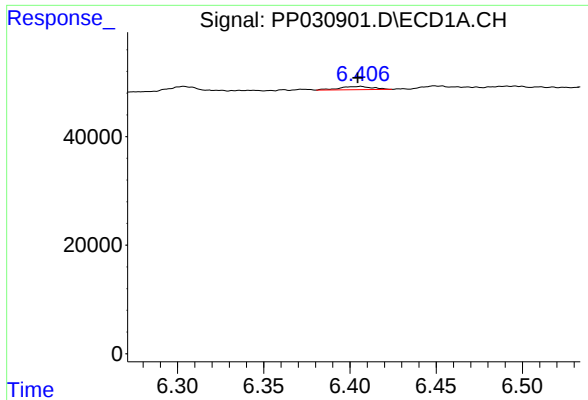
#14 AR-1232-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 11641
Conc: 20.08 ng/ml



#14 AR-1232-4

R.T.: 5.652 min
Delta R.T.: -0.006 min
Response: 6809
Conc: 16.55 ng/ml



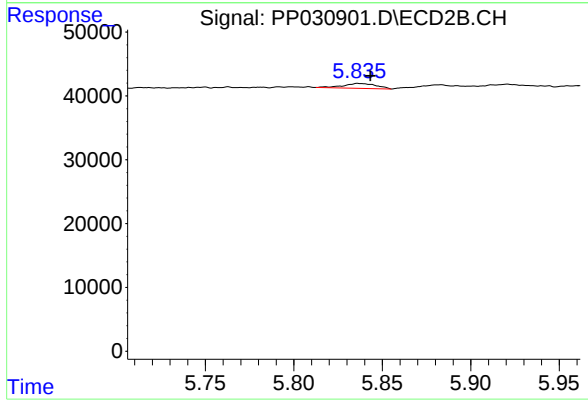
#15 AR-1232-5

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 8069
Conc: 22.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-13

Manual Integrations
APPROVED

Ankita
10/29/2020 11:59:32 AM



#15 AR-1232-5

R.T.: 5.835 min
Delta R.T.: -0.008 min
Response: 10196
Conc: 21.03 ng/ml m