

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 23:04
 Operator : AJ\MA
 Sample : M3361-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41947

Manual Integrations
 APPROVED

mohammad
 8/13/2021 10:07:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 03:07:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.877	880691	529917	19.817	20.575
2) SA Decachlor...	10.882	9.142	538082	506669	23.653	19.583
Target Compounds						
16) L4 AR-1242-1	6.209	5.122	9263300	594432	8183.571	824.904 #
17) L4 AR-1242-2	6.233	5.141	7699354	901161	4785.096	901.616 #
18) L4 AR-1242-3	6.299	5.331	4942679	626743	4827.995	1132.924 #
19) L4 AR-1242-4	6.404	5.430	1674459	647326	2041.493	1232.109 #
20) L4 AR-1242-5	7.189	5.990	1184116	1490082	1435.971	2306.073m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 23:04
Operator : AJ\MA
Sample : M3361-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

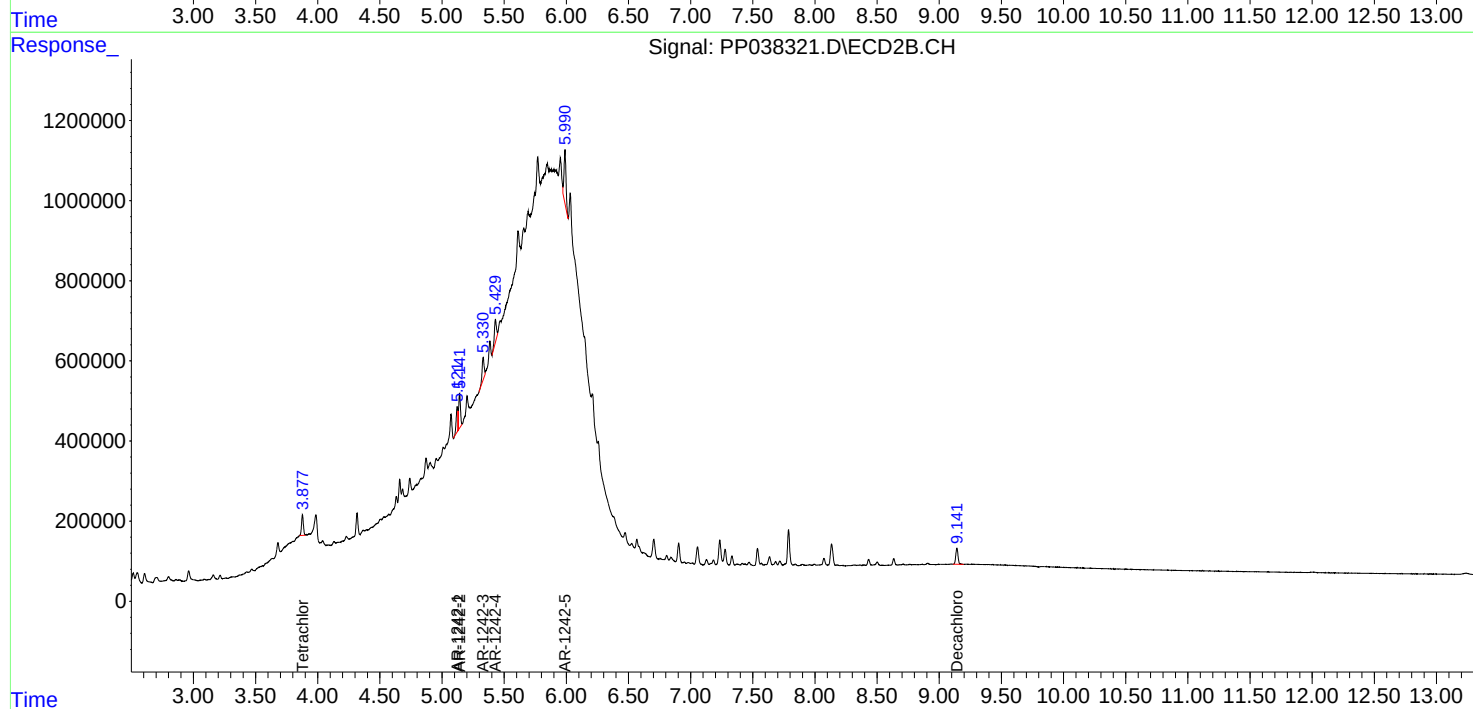
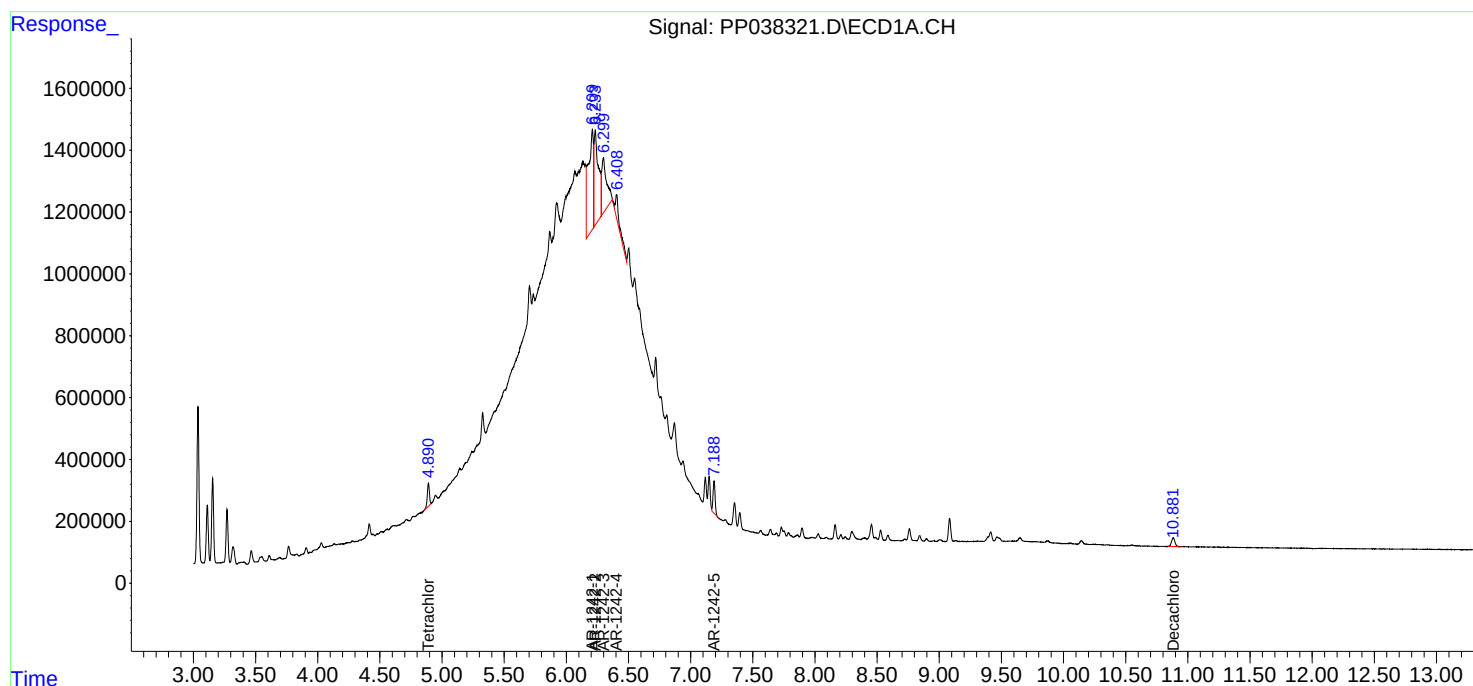
Instrument :
ECD_P
ClientSampleId :
41947

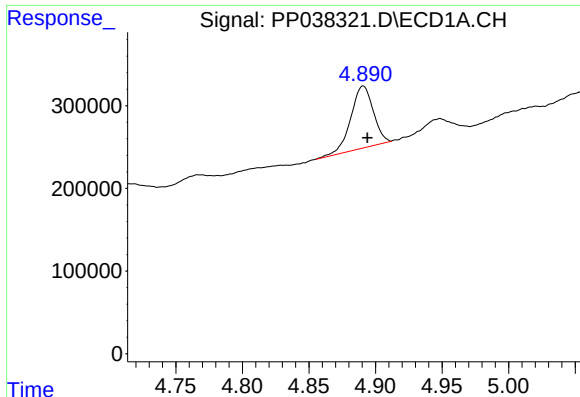
Manual Integrations
APPROVED

mohammad
8/13/2021 10:07:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 03:07:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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





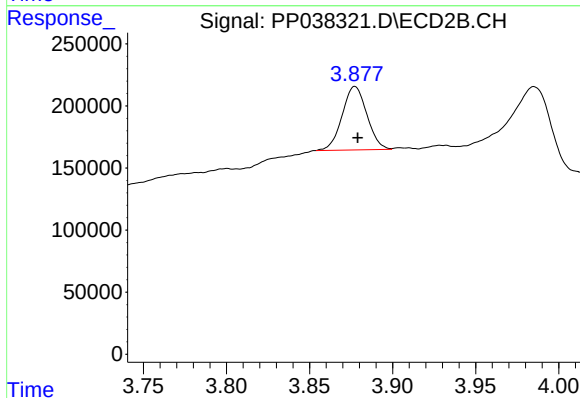
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 880691
Conc: 19.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
41947

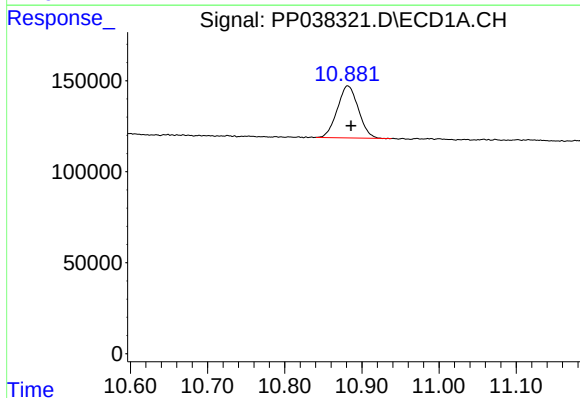
Manual Integrations
APPROVED

mohammad
8/13/2021 10:07:04 AM



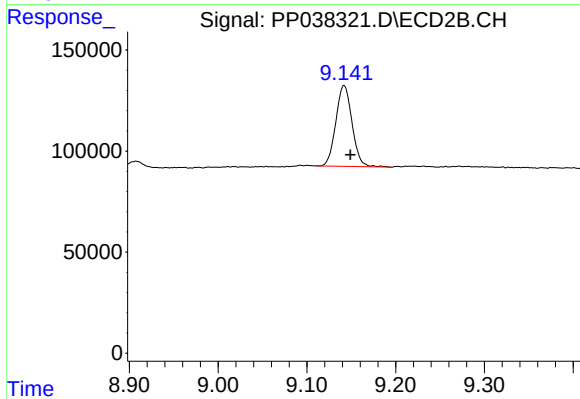
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 529917
Conc: 20.57 ng/ml



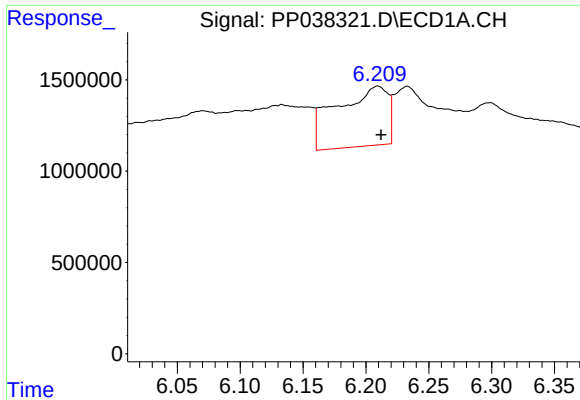
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 538082
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 506669
Conc: 19.58 ng/ml



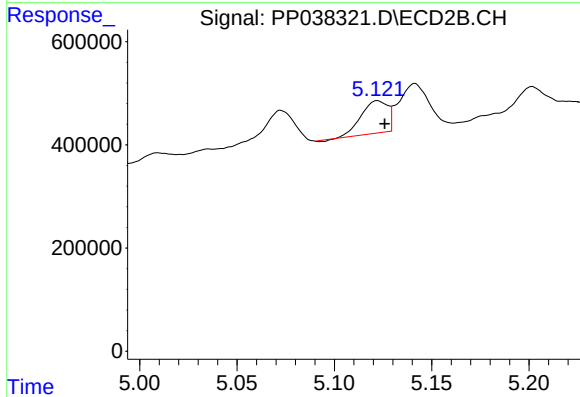
#16 AR-1242-1

R.T.: 6.209 min
Delta R.T.: -0.003 min
Response: 9263300
Conc: 8183.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
41947

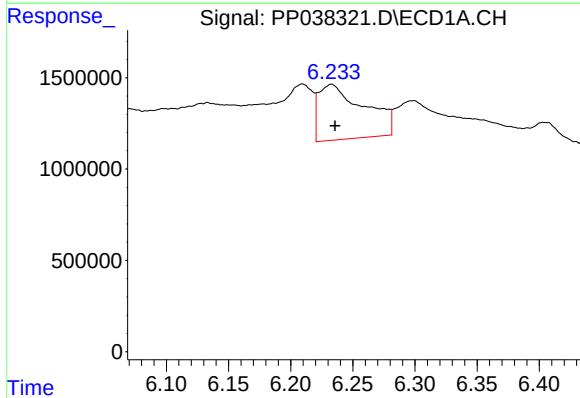
Manual Integrations
APPROVED

mohammad
8/13/2021 10:07:04 AM



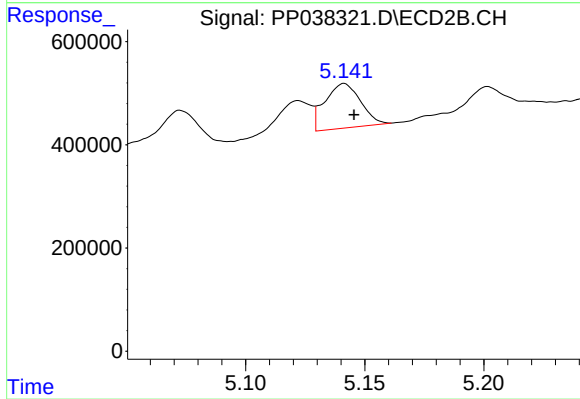
#16 AR-1242-1

R.T.: 5.122 min
Delta R.T.: -0.004 min
Response: 594432
Conc: 824.90 ng/ml



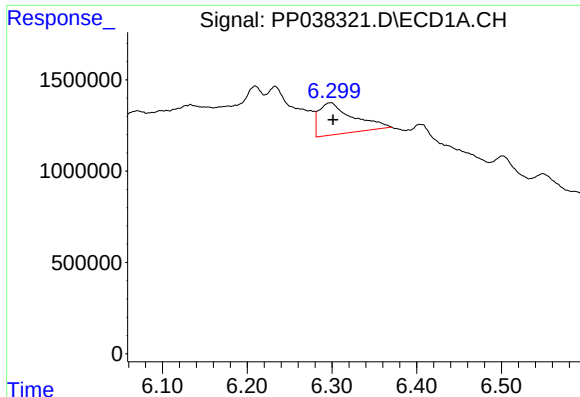
#17 AR-1242-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 7699354
Conc: 4785.10 ng/ml



#17 AR-1242-2

R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 901161
Conc: 901.62 ng/ml



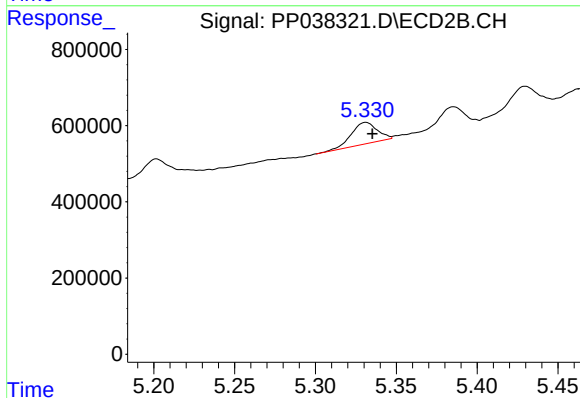
#18 AR-1242-3

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 4942679
Conc: 4827.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
41947

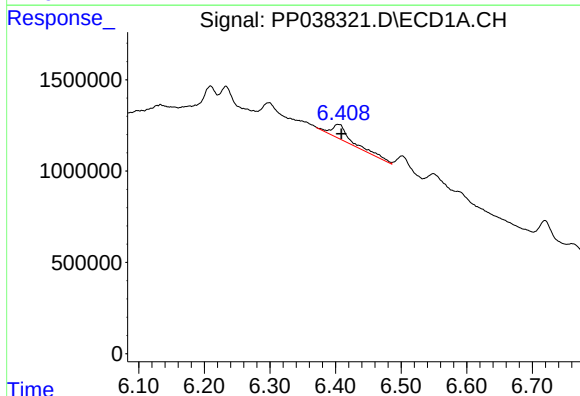
Manual Integrations
APPROVED

mohammad
8/13/2021 10:07:04 AM



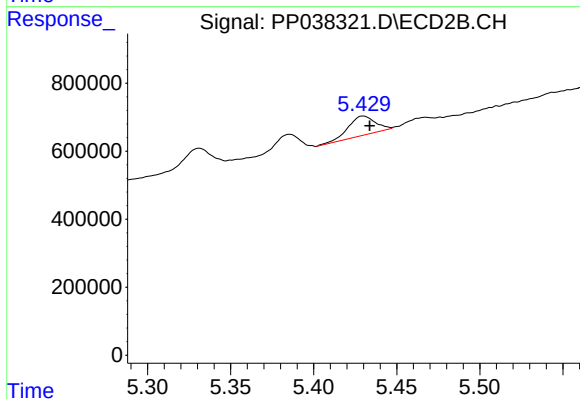
#18 AR-1242-3

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 626743
Conc: 1132.92 ng/ml



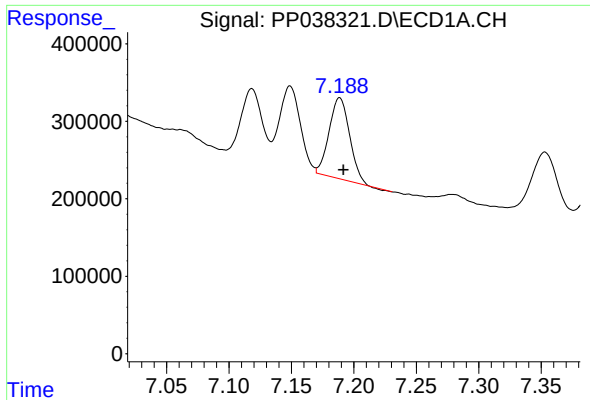
#19 AR-1242-4

R.T.: 6.404 min
Delta R.T.: -0.005 min
Response: 1674459
Conc: 2041.49 ng/ml



#19 AR-1242-4

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 647326
Conc: 1232.11 ng/ml



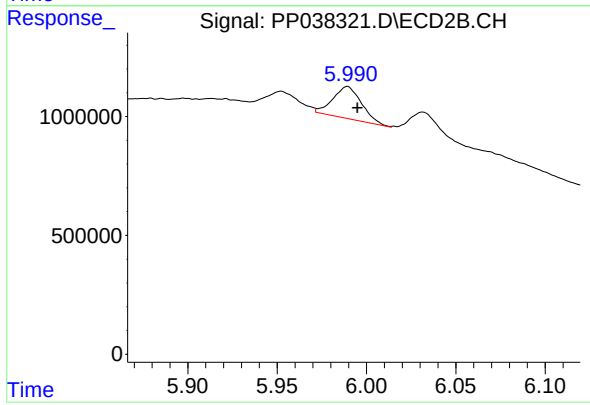
#20 AR-1242-5

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 1184116
Conc: 1435.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
41947

Manual Integrations
APPROVED

mohammad
8/13/2021 10:07:04 AM



#20 AR-1242-5

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1490082
Conc: 2306.07 ng/ml m