

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 19:44
 Operator : DD\AJ
 Sample : M2563-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-116

Manual Integrations
 APPROVED

Ankita
 6/2/2021 10:23:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:05:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.339	3.617	1144375	525157	15.484	17.380
2) SA Decachlor...	9.947	8.804	925729	535252	18.724	18.408
Target Compounds						
21) L5 AR-1248-1	5.636	4.845	37675	15935	26.440m	24.727m
22) L5 AR-1248-2	5.923	5.105	31298	10422	16.486m	10.903 #
23) L5 AR-1248-3	6.135	5.145	43507	13995	19.615m	14.560 #
24) L5 AR-1248-4	6.558	5.328	58938	27085	25.321m	23.650
25) L5 AR-1248-5	6.597	5.743	80412	32726	35.540m	31.232

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
Data File : P0078313.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 19:44
Operator : DD\AJ
Sample : M2563-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

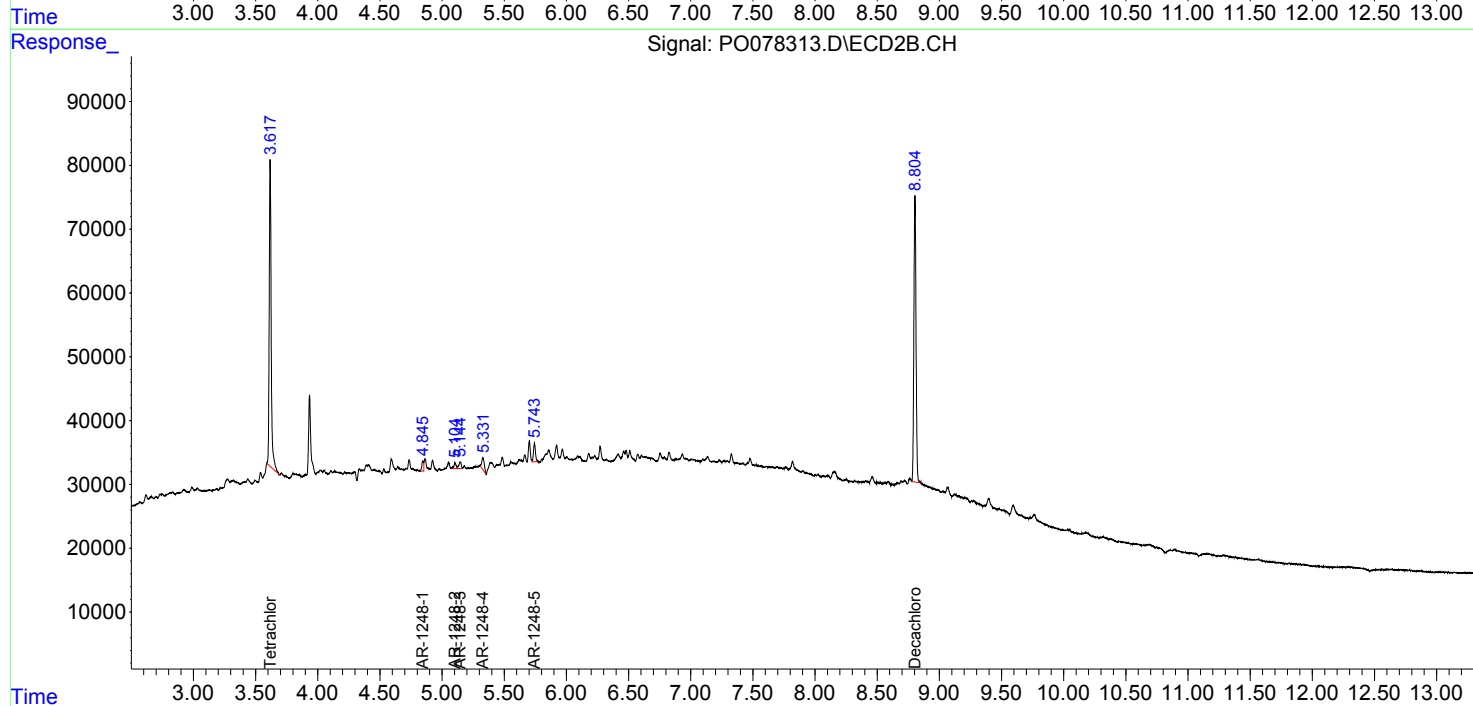
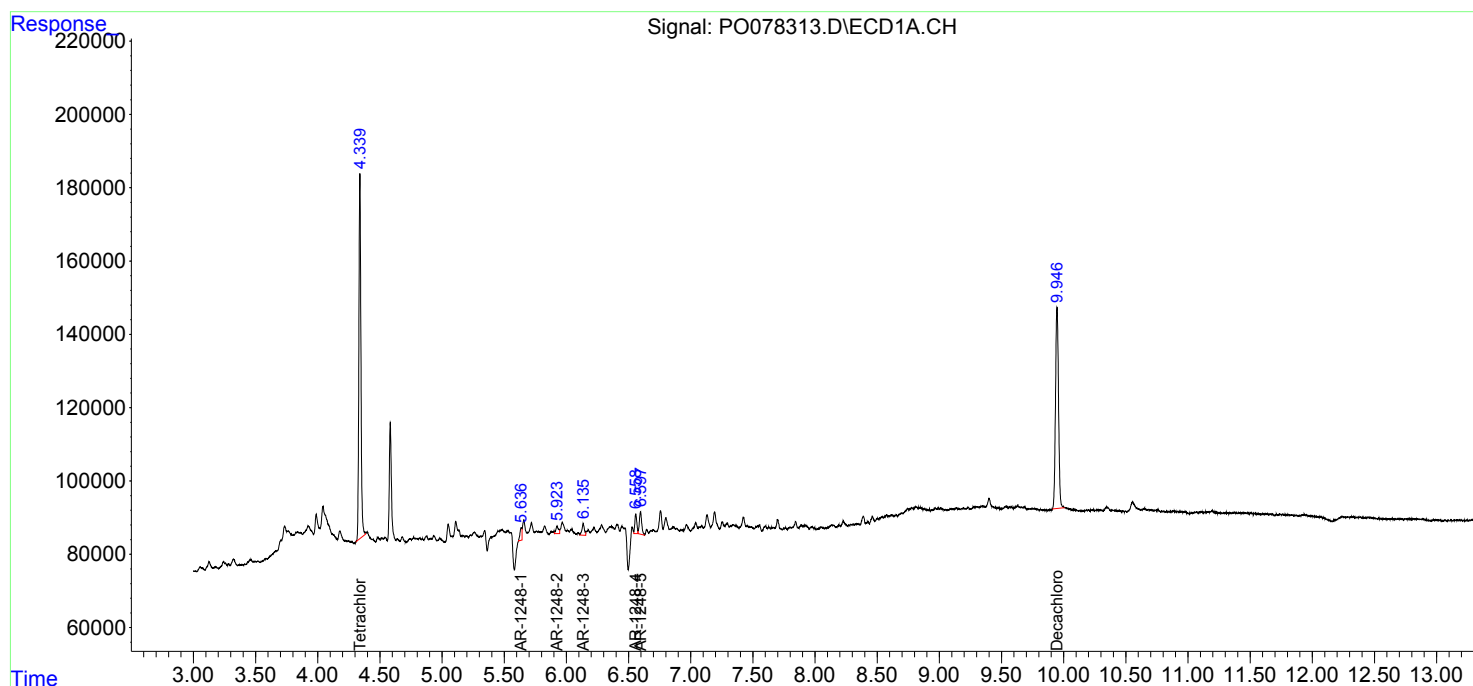
Instrument :
ECD_O
ClientSampled :
PLA-116

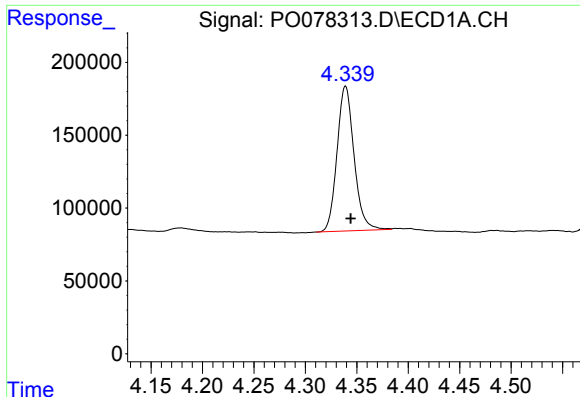
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:05:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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





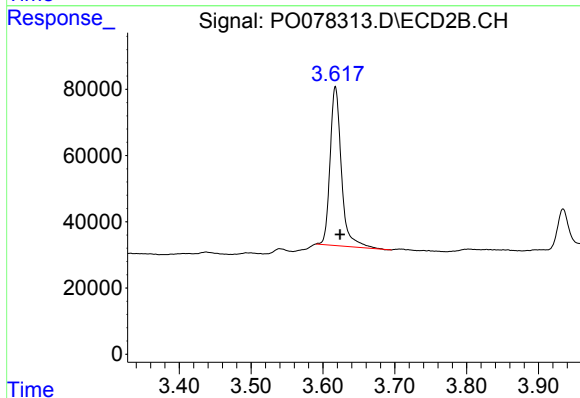
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 1144375
Conc: 15.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-116

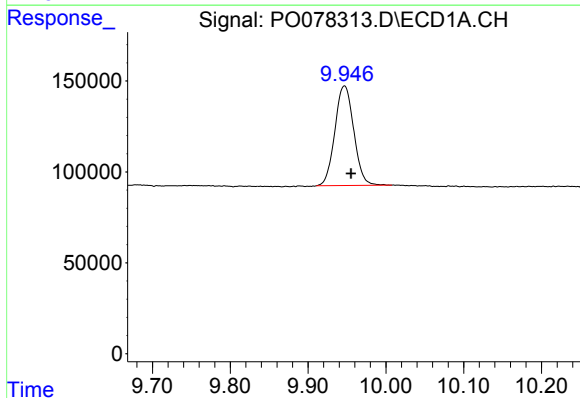
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:40 AM



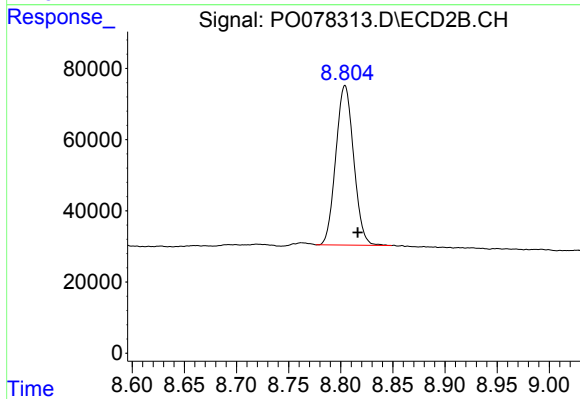
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.006 min
Response: 525157
Conc: 17.38 ng/ml



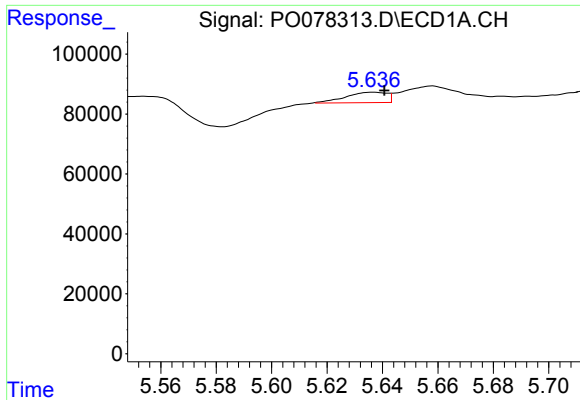
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 925729
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 535252
Conc: 18.41 ng/ml



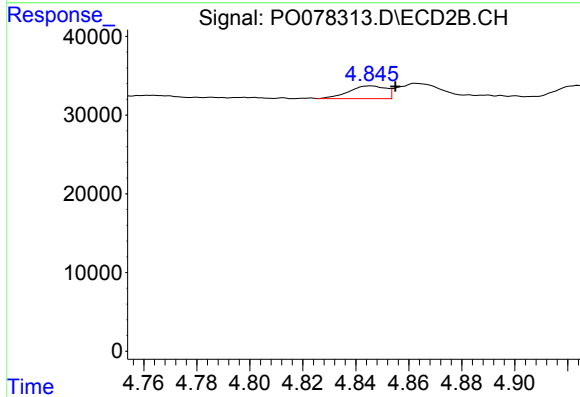
#21 AR-1248-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 37675
Conc: 26.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PLA-116

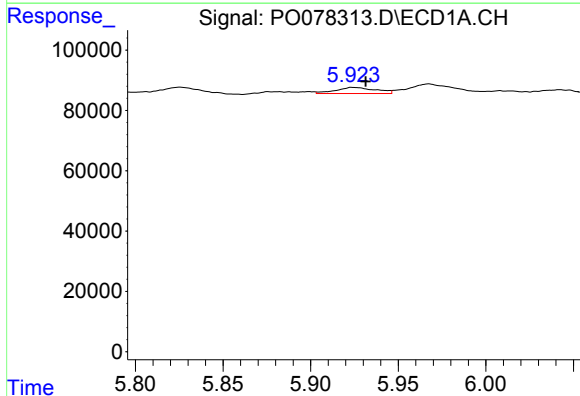
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:40 AM



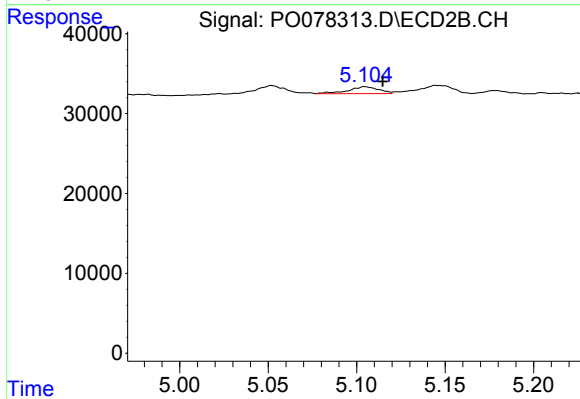
#21 AR-1248-1

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 15935
Conc: 24.73 ng/ml m



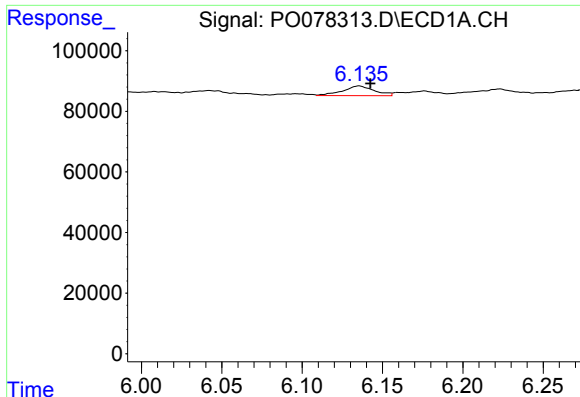
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 31298
Conc: 16.49 ng/ml m



#22 AR-1248-2

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 10422
Conc: 10.90 ng/ml



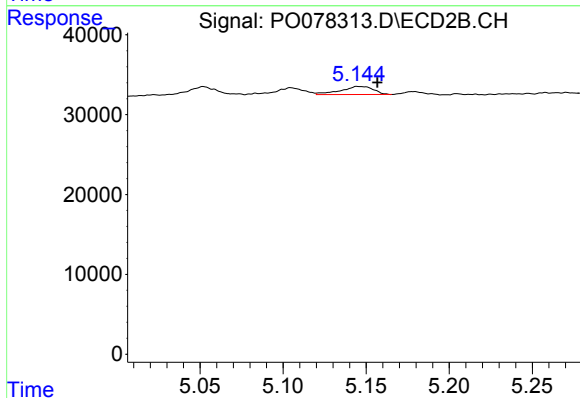
#23 AR-1248-3

R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 43507
Conc: 19.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PLA-116

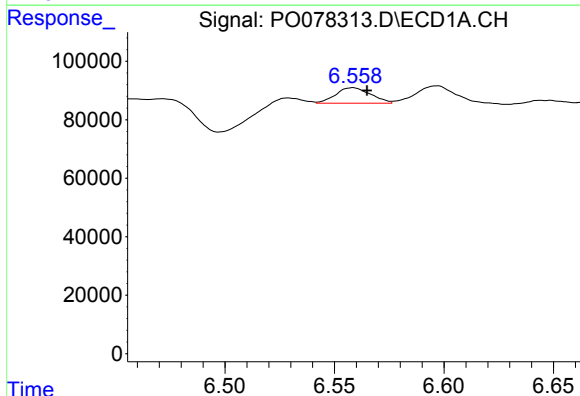
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:40 AM



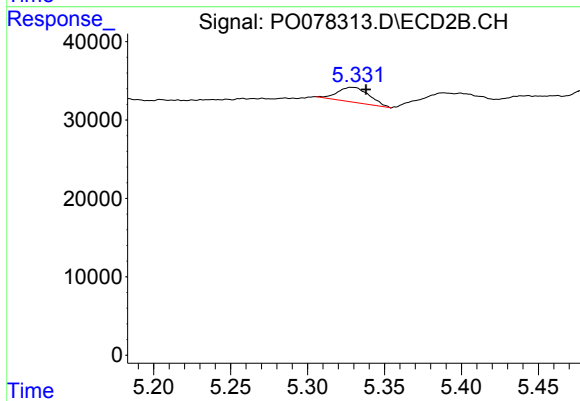
#23 AR-1248-3

R.T.: 5.145 min
Delta R.T.: -0.012 min
Response: 13995
Conc: 14.56 ng/ml



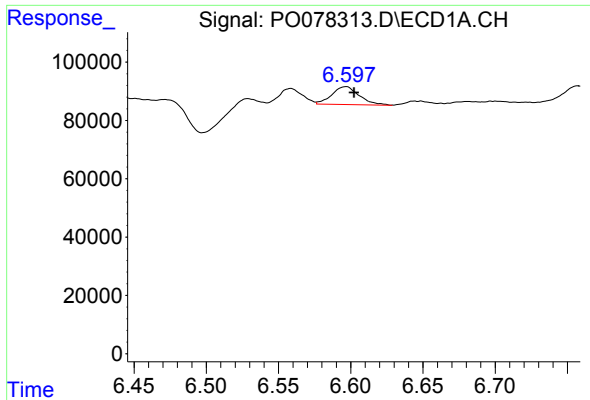
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: -0.007 min
Response: 58938
Conc: 25.32 ng/ml m



#24 AR-1248-4

R.T.: 5.328 min
Delta R.T.: -0.010 min
Response: 27085
Conc: 23.65 ng/ml



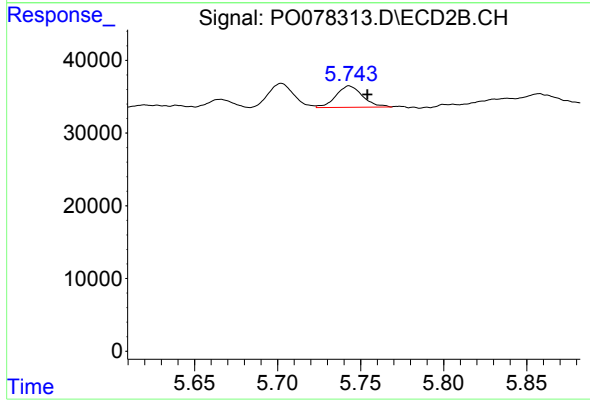
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 80412
Conc: 35.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PLA-116

Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:40 AM



#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 32726
Conc: 31.23 ng/ml