

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102720\
 Data File : PO072801.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 11:02
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Ankita
 10/28/2020 4:41:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:28:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.947	4.024	2201896	1588626	47.757	45.328
2) SA Decachlor...	10.980	9.313	2045956	1928114	55.378m	57.816
Target Compounds						
21) L5 AR-1248-1	6.270	5.278	512707	389272	496.866	410.613
22) L5 AR-1248-2	6.566	5.541	678959	540595	516.433	429.808
23) L5 AR-1248-3	6.785	5.586	831765	557492	561.382	431.072
24) L5 AR-1248-4	7.215	5.769	967049	641712	535.484	413.027
25) L5 AR-1248-5	7.254	6.190	1020149	751230	591.844	487.929

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072801.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2020 11:02
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

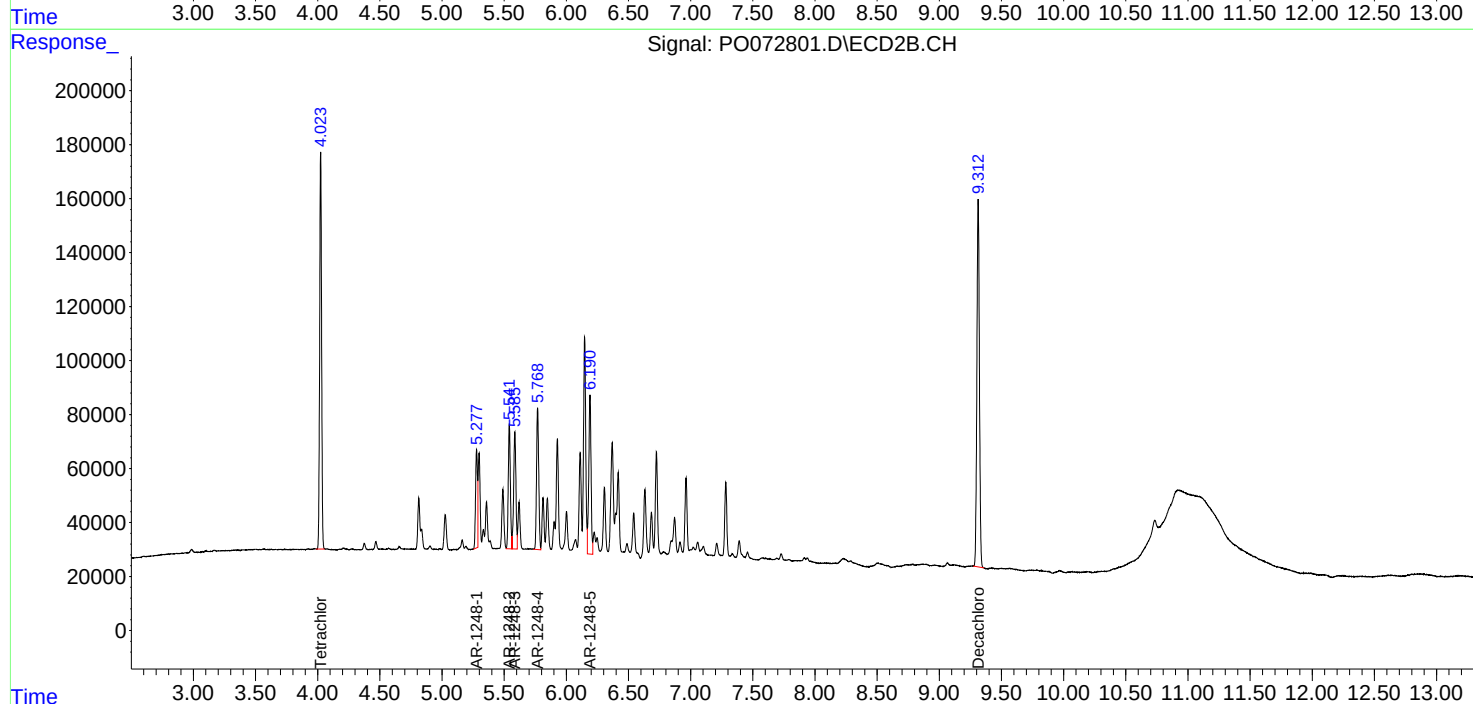
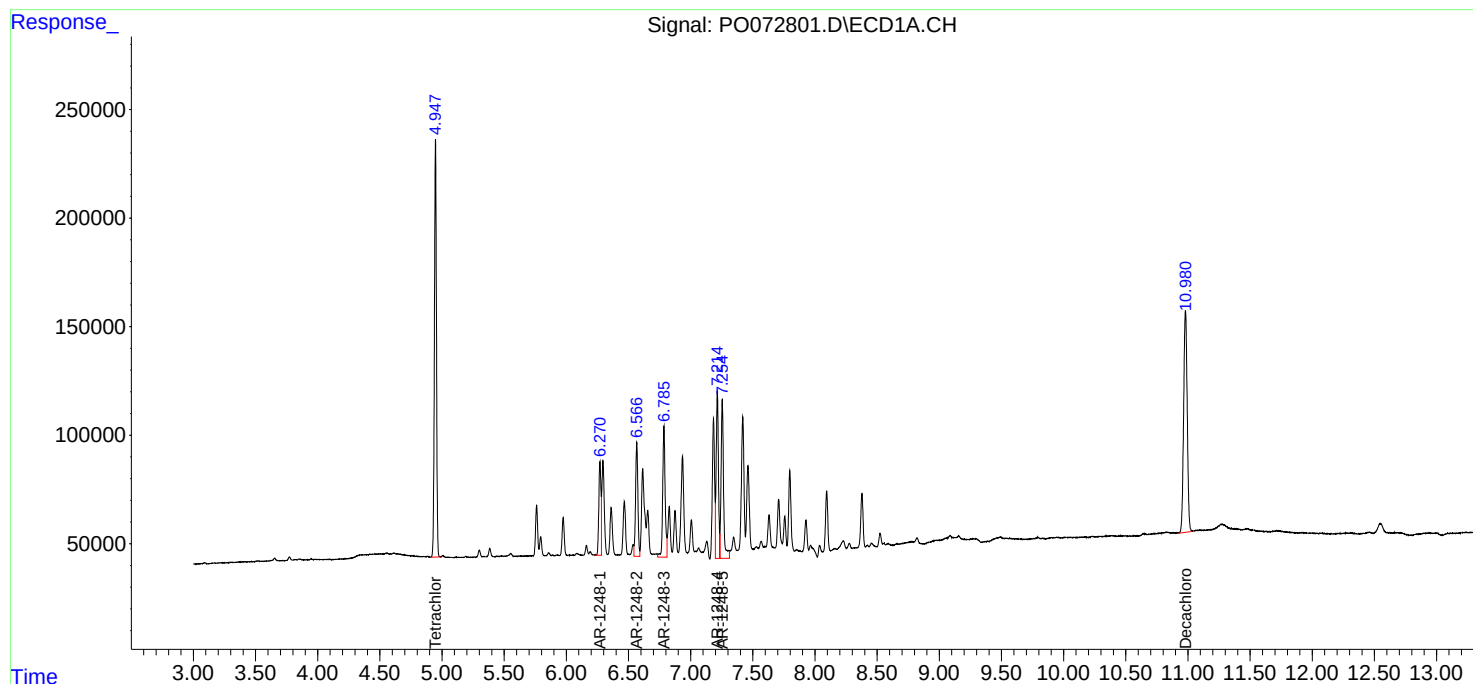
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

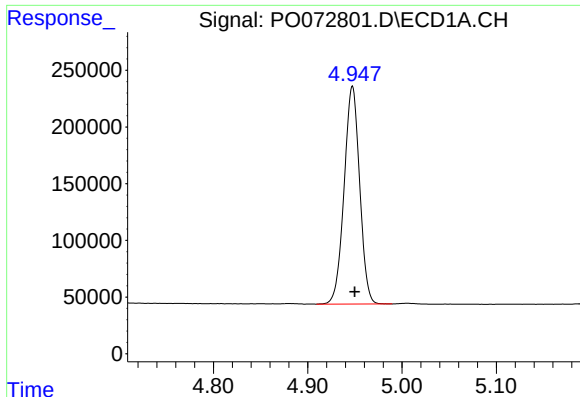
Manual Integrations
APPROVED

Ankita
10/28/2020 4:41:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:28:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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





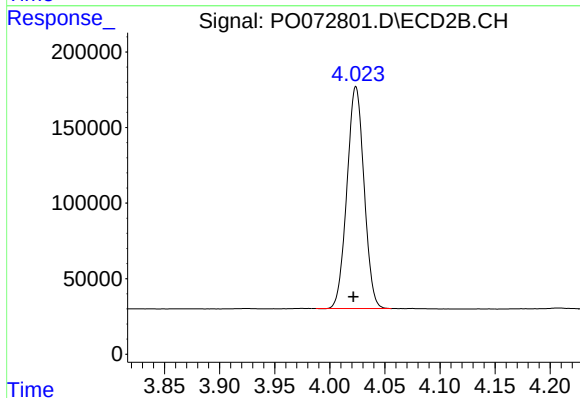
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 2201896
Conc: 47.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

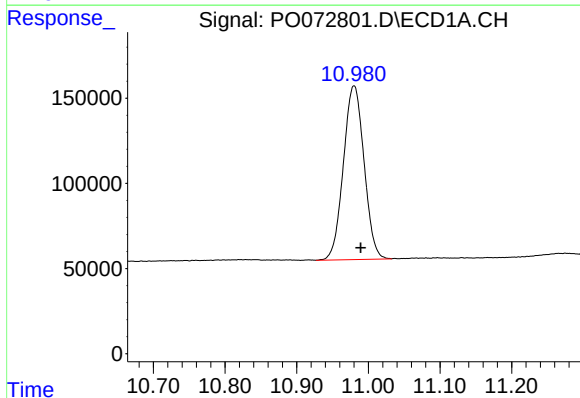
Manual Integrations
APPROVED

Ankita
10/28/2020 4:41:40 PM



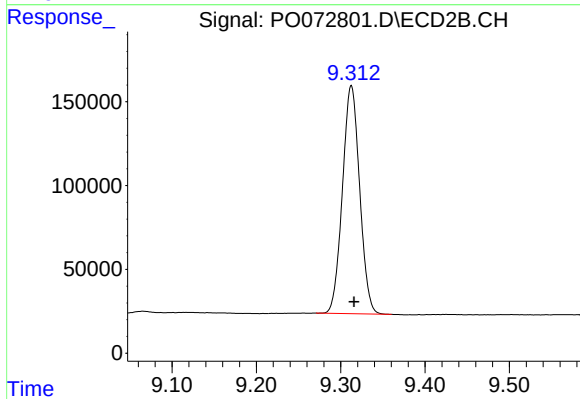
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 1588626
Conc: 45.33 ng/ml



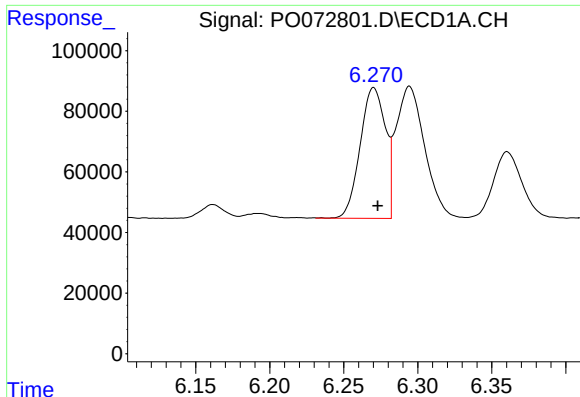
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 2045956
Conc: 55.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.313 min
Delta R.T.: -0.003 min
Response: 1928114
Conc: 57.82 ng/ml



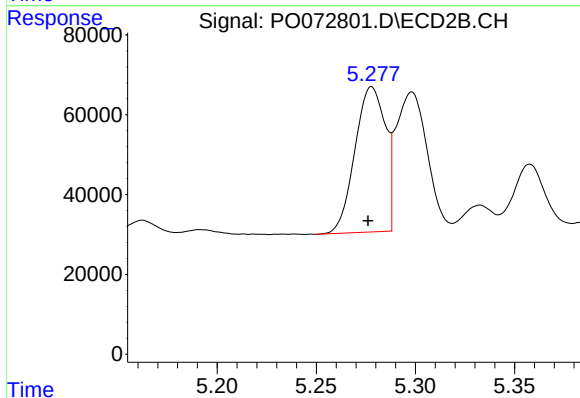
#21 AR-1248-1

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 512707
Conc: 496.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

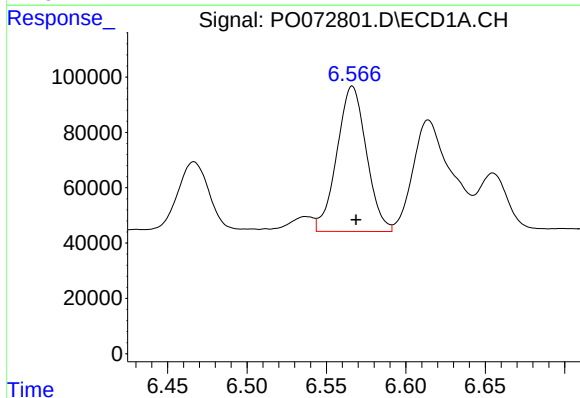
Manual Integrations
APPROVED

Ankita
10/28/2020 4:41:40 PM



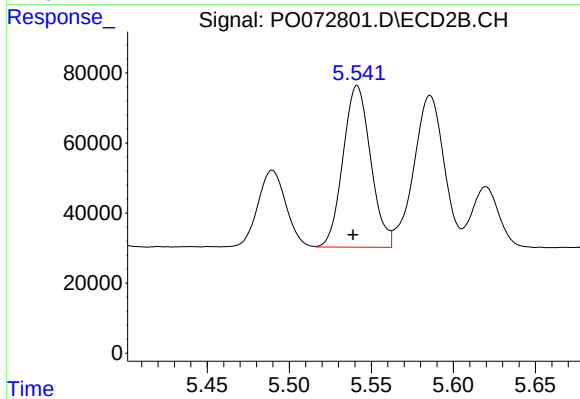
#21 AR-1248-1

R.T.: 5.278 min
Delta R.T.: 0.002 min
Response: 389272
Conc: 410.61 ng/ml



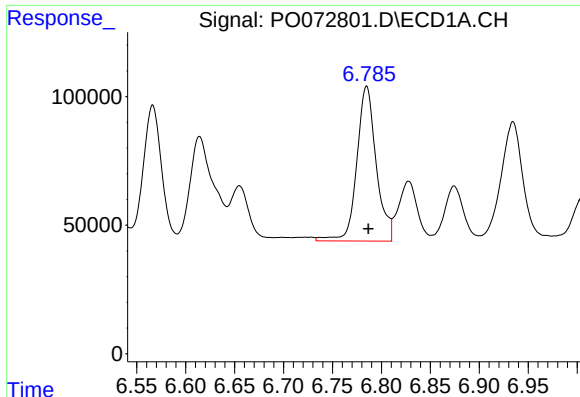
#22 AR-1248-2

R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 678959
Conc: 516.43 ng/ml



#22 AR-1248-2

R.T.: 5.541 min
Delta R.T.: 0.002 min
Response: 540595
Conc: 429.81 ng/ml



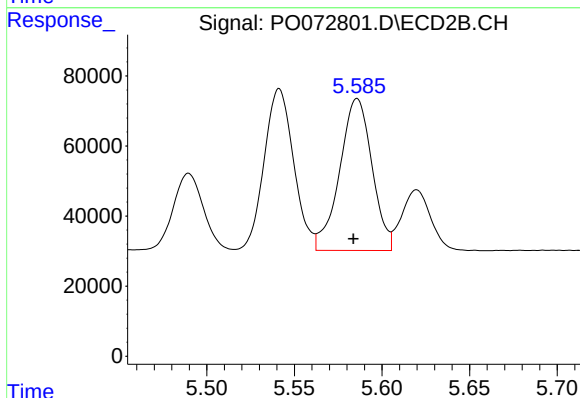
#23 AR-1248-3

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 831765
Conc: 561.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

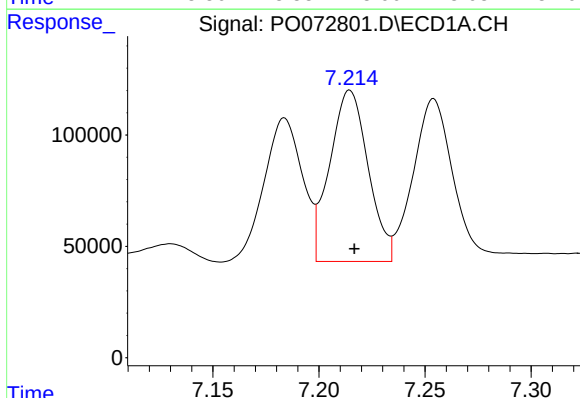
Manual Integrations
APPROVED

Ankita
10/28/2020 4:41:40 PM



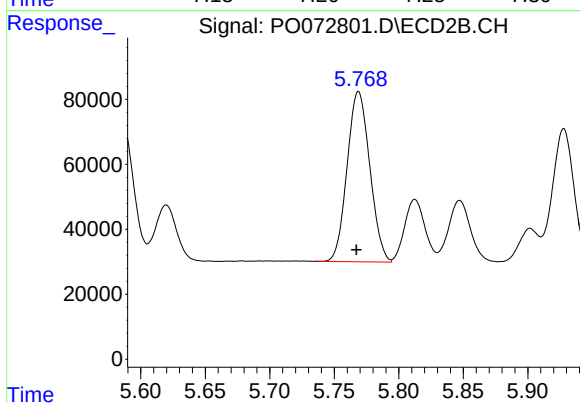
#23 AR-1248-3

R.T.: 5.586 min
Delta R.T.: 0.002 min
Response: 557492
Conc: 431.07 ng/ml



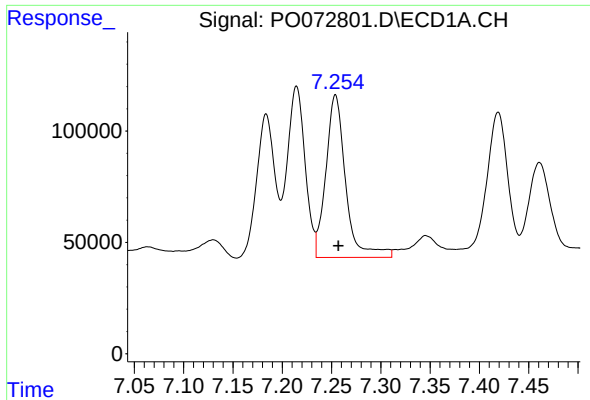
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 967049
Conc: 535.48 ng/ml



#24 AR-1248-4

R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 641712
Conc: 413.03 ng/ml



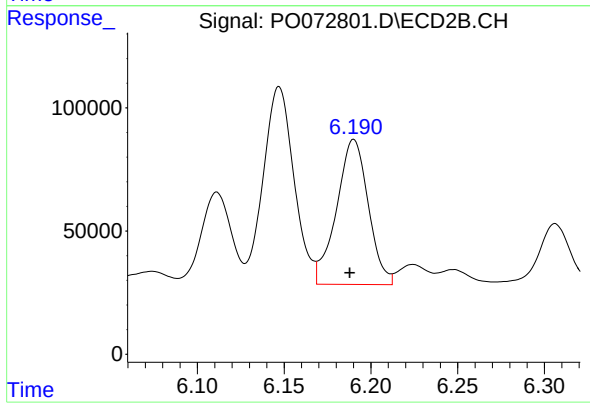
#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 1020149
Conc: 591.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Ankita
10/28/2020 4:41:40 PM



#25 AR-1248-5

R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 751230
Conc: 487.93 ng/ml