

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 12:14
 Operator : SM/AJ
 Sample : K3939-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-06-S

Manual Integrations
 APPROVED

Ankita
 7/25/2019 3:24:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 12:57:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.189	3.531	976110	841630	28.805	26.241
2) SA Decachlor...	9.720	8.428	1185902	788672	23.181	23.010
Target Compounds						
26) L6 AR-1254-1	6.190	5.378	1932391	1841271	983.310	903.713
27) L6 AR-1254-2	6.406	5.522	2681543	954324	820.284	526.634m#
28) L6 AR-1254-3	6.768	5.920	2683685	1808698	760.727	617.632
29) L6 AR-1254-4	7.051	6.147	2347686	1103185	793.452	597.079
30) L6 AR-1254-5	7.468	6.557	2662704	3033031	907.148	1115.705m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072419\
Data File : PO058313.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 12:14
Operator : SM/AJ
Sample : K3939-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

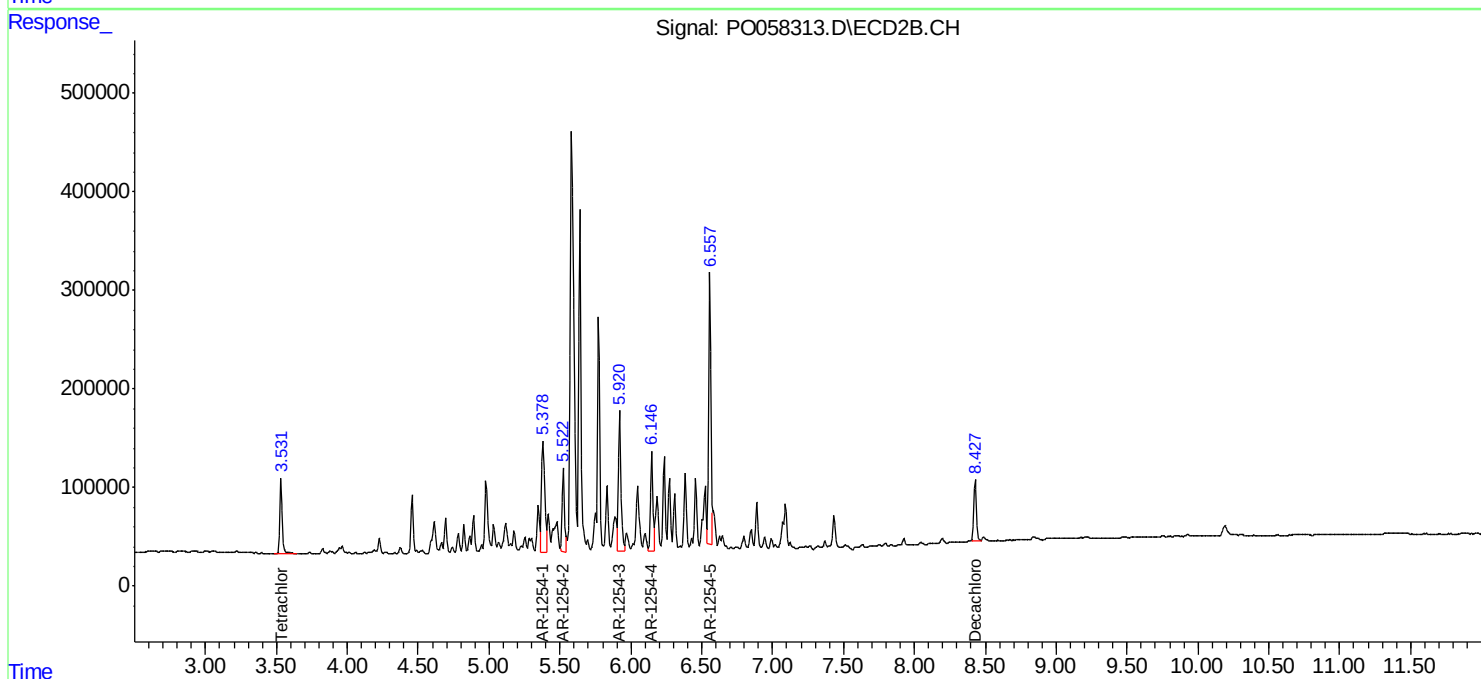
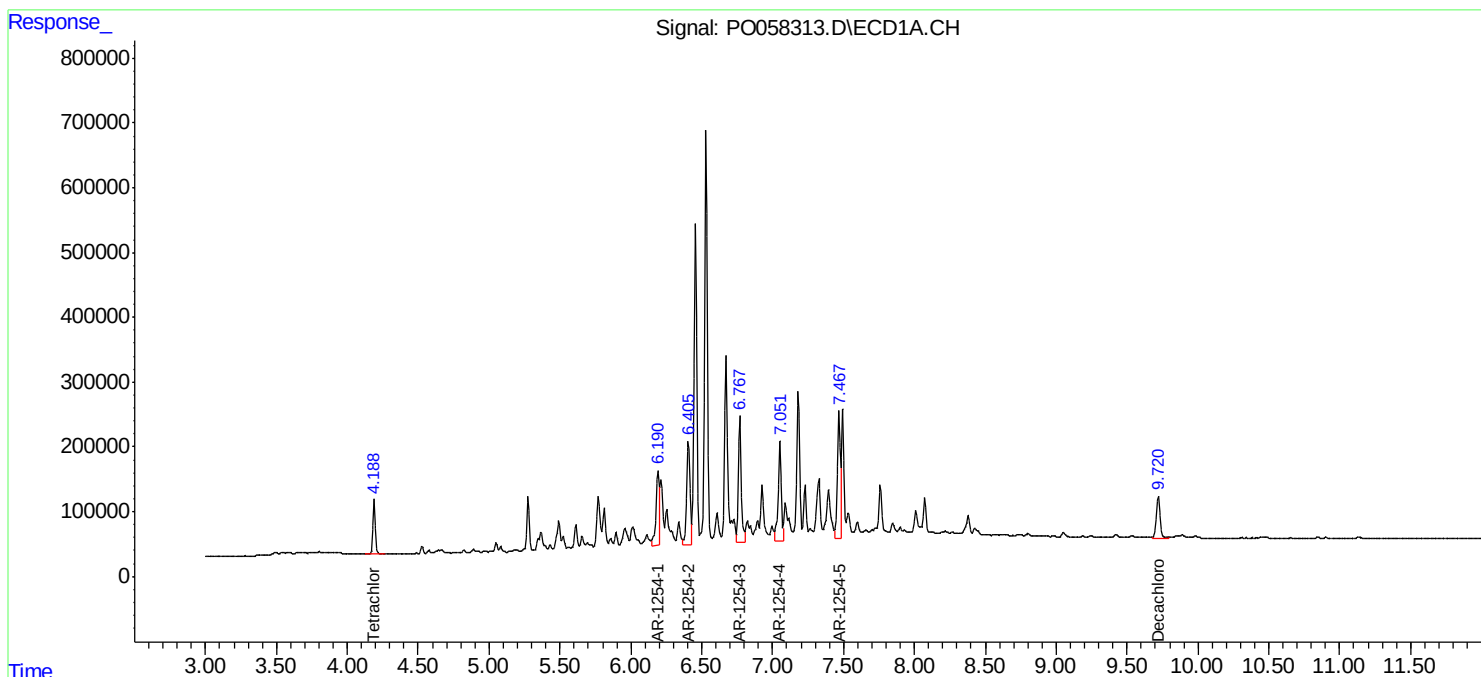
Instrument :
ECD_O
ClientSampled :
S8-06-S

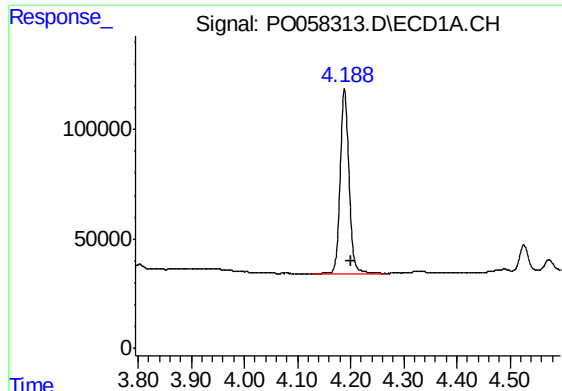
Manual Integrations
APPROVED

Ankita
7/25/2019 3:24:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 12:57:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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





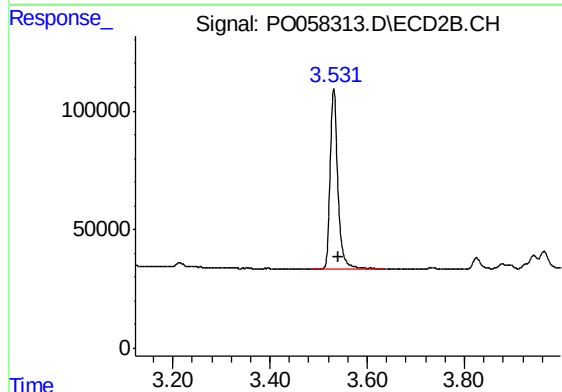
#1 Tetrachloro-m-xylene

R.T.: 4.189 min
Delta R.T.: -0.011 min
Response: 976110
Conc: 28.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

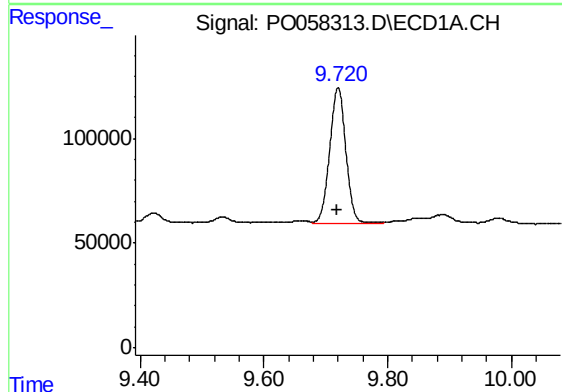
Manual Integrations
APPROVED

Ankita
7/25/2019 3:24:12 PM



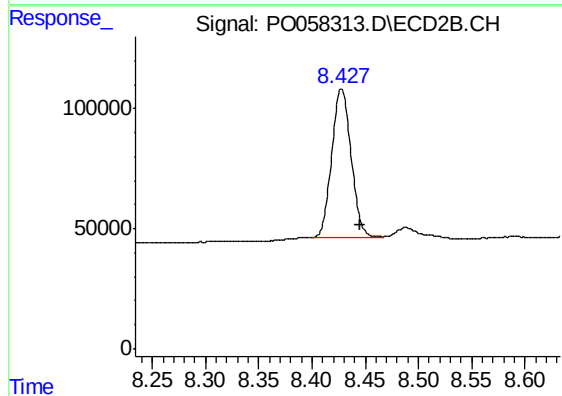
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 841630
Conc: 26.24 ng/ml



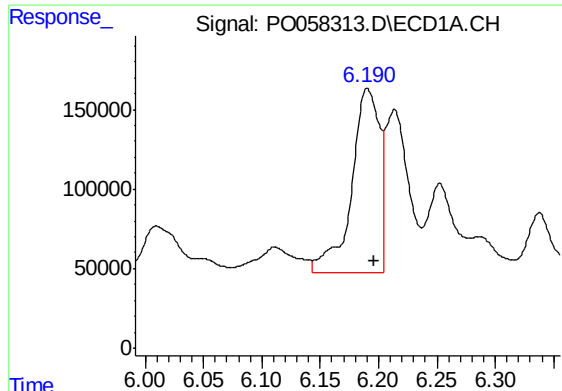
#2 Decachlorobiphenyl

R.T.: 9.720 min
Delta R.T.: 0.002 min
Response: 1185902
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: -0.017 min
Response: 788672
Conc: 23.01 ng/ml



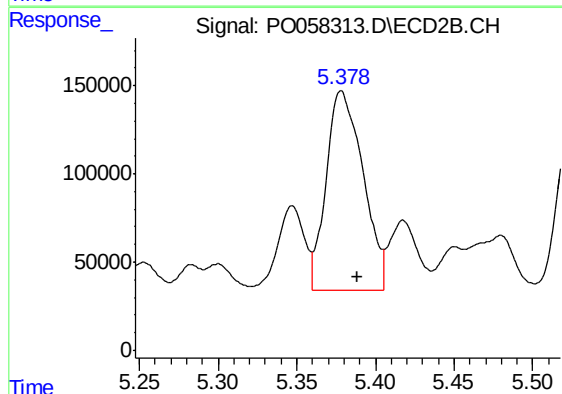
#26 AR-1254-1

R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 1932391
Conc: 983.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

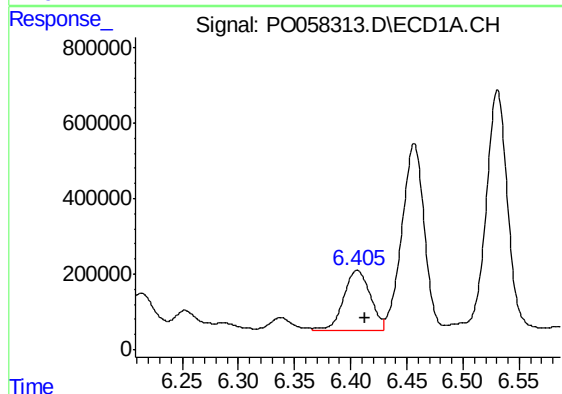
Manual Integrations
APPROVED

Ankita
7/25/2019 3:24:12 PM



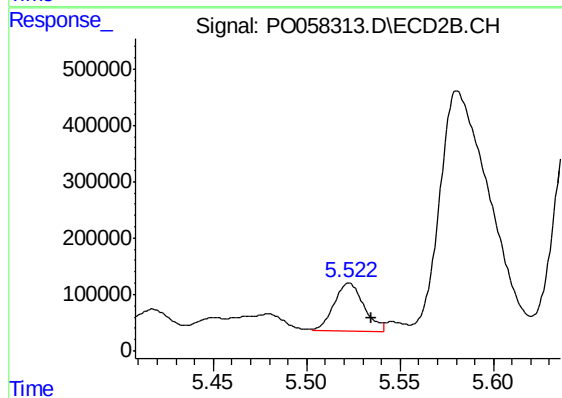
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: -0.011 min
Response: 1841271
Conc: 903.71 ng/ml



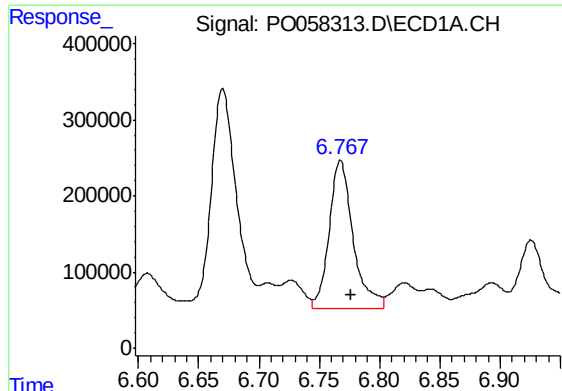
#27 AR-1254-2

R.T.: 6.406 min
Delta R.T.: -0.007 min
Response: 2681543
Conc: 820.28 ng/ml



#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: -0.012 min
Response: 954324
Conc: 526.63 ng/ml m



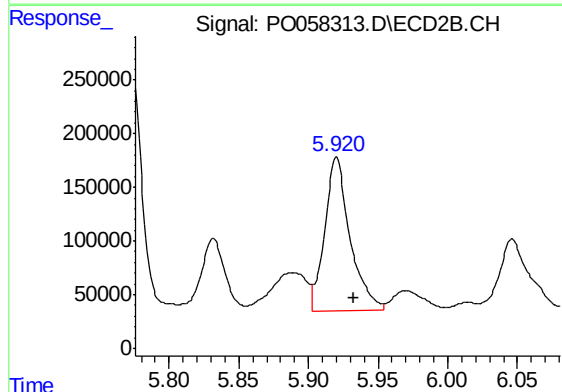
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: -0.009 min
Response: 2683685
Conc: 760.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

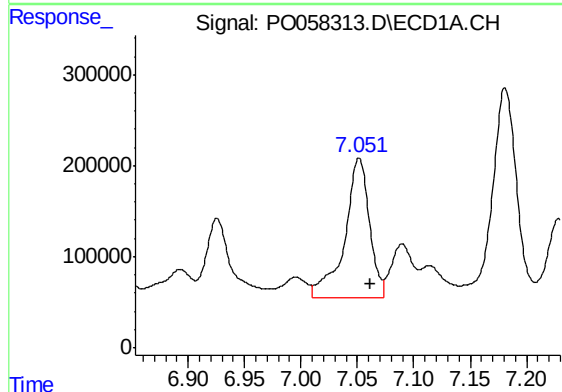
Manual Integrations
APPROVED

Ankita
7/25/2019 3:24:12 PM



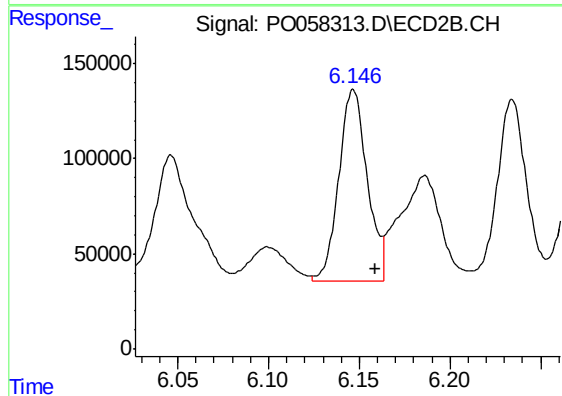
#28 AR-1254-3

R.T.: 5.920 min
Delta R.T.: -0.012 min
Response: 1808698
Conc: 617.63 ng/ml



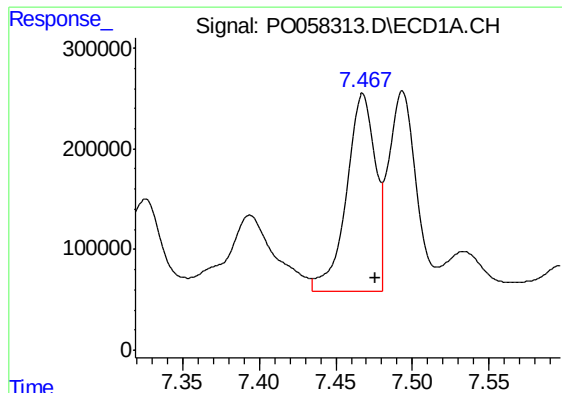
#29 AR-1254-4

R.T.: 7.051 min
Delta R.T.: -0.010 min
Response: 2347686
Conc: 793.45 ng/ml



#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.012 min
Response: 1103185
Conc: 597.08 ng/ml



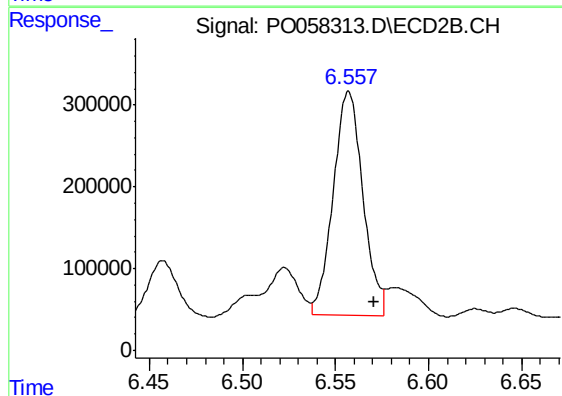
#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: -0.008 min
Response: 2662704
Conc: 907.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

Manual Integrations
APPROVED

Ankita
7/25/2019 3:24:12 PM



#30 AR-1254-5

R.T.: 6.557 min
Delta R.T.: -0.014 min
Response: 3033031
Conc: 1115.70 ng/ml m