

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010819\
 Data File : P0053311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2019 14:36
 Operator : SM/SJ
 Sample : K1064-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P-1419-SDL

Manual Integrations
 APPROVED

Sohil
 1/9/2019 7:43:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:40:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.172	3.210	5050305	882525	3.779	3.530
2) SA Decachlor...	9.634	7.853	3389273	1185279	4.291	5.176
Target Compounds						
16) L4 AR-1242-1	5.318	4.196	33337119	6535912	989.180	761.519m
17) L4 AR-1242-2	5.340	4.211	46487776	9443646	941.445	712.895m
18) L4 AR-1242-3	5.401	4.370	31707887	5711363	1070.322	796.190m#
19) L4 AR-1242-4	5.499	4.449	26735869	5194487	1127.010	769.811m#
20) L4 AR-1242-5	6.219	4.932	14262652	4342541	611.790	490.503m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010819\
Data File : PO053311.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2019 14:36
Operator : SM/SJ
Sample : K1064-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

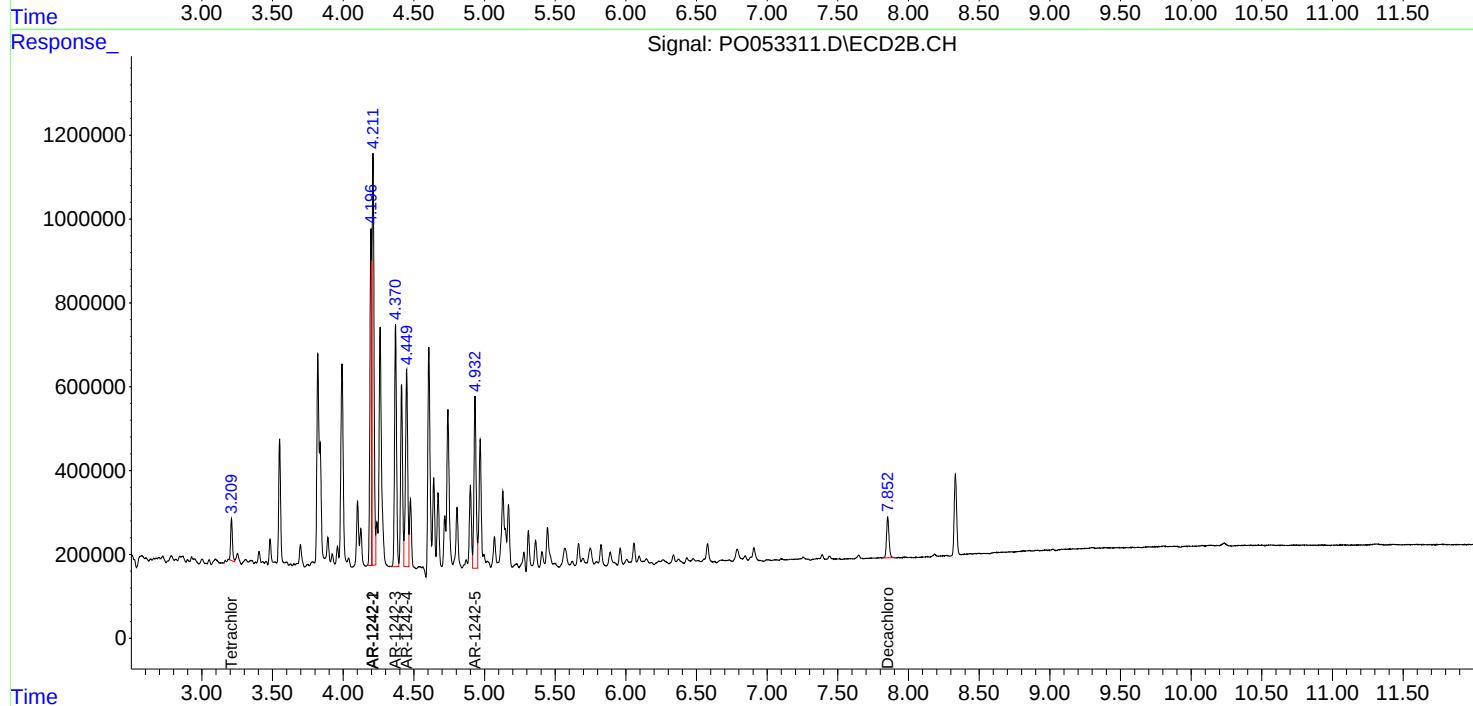
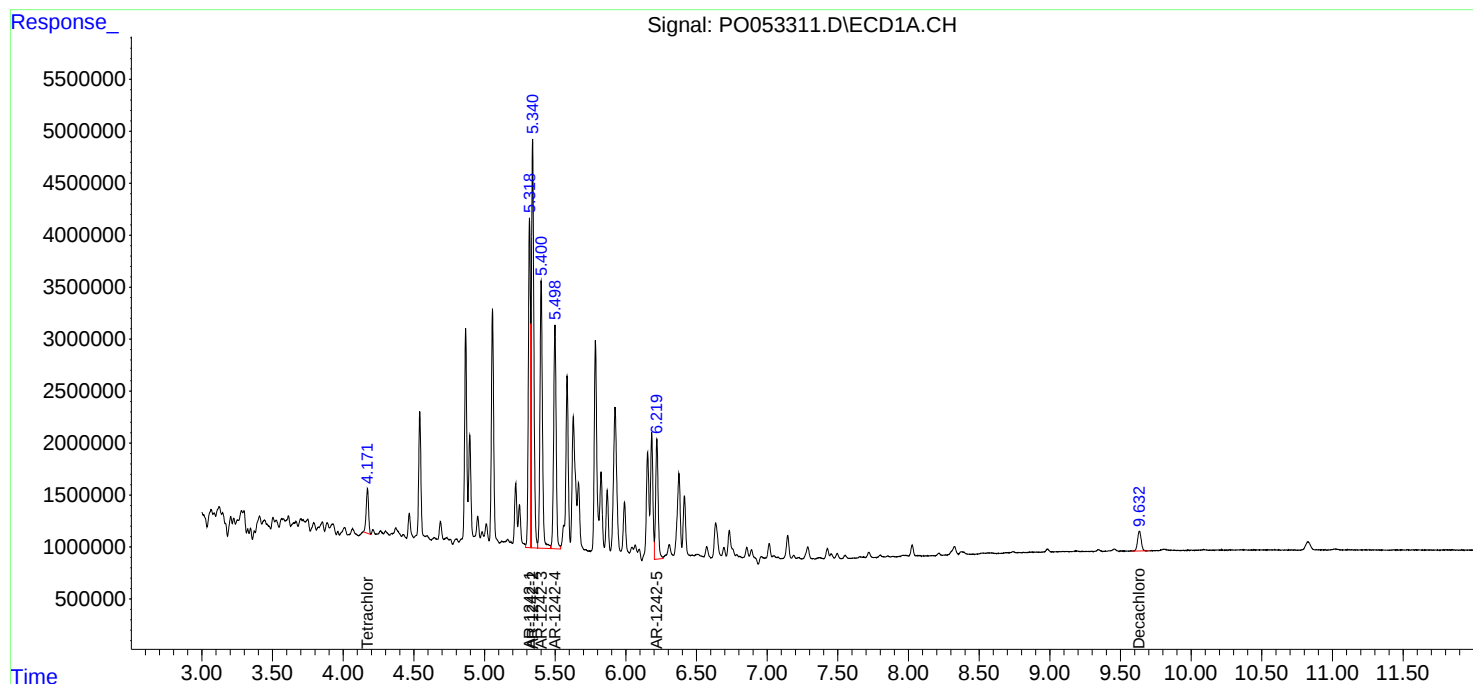
Instrument :
ECD_O
ClientSampled :
P-1419-SDL

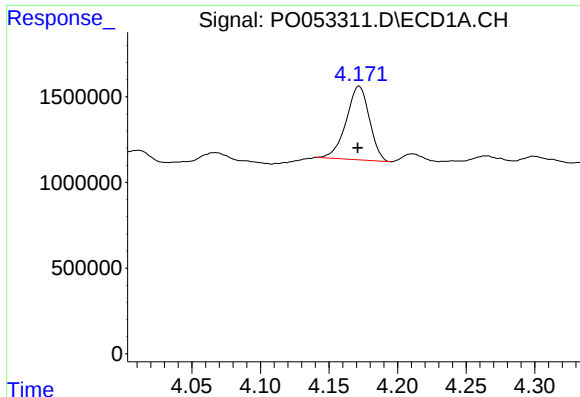
Manual Integrations
APPROVED

Sohil
1/9/2019 7:43:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:40:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 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





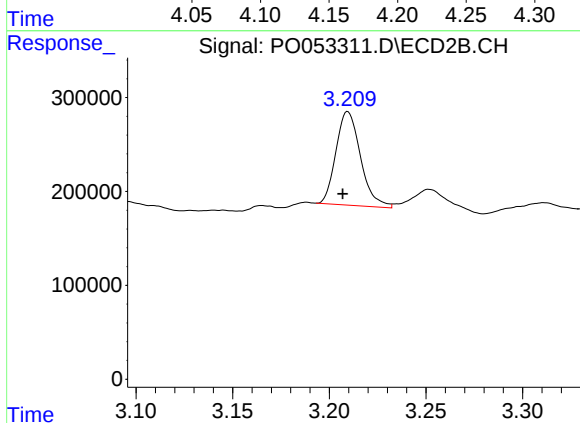
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 5050305
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1419-SDL

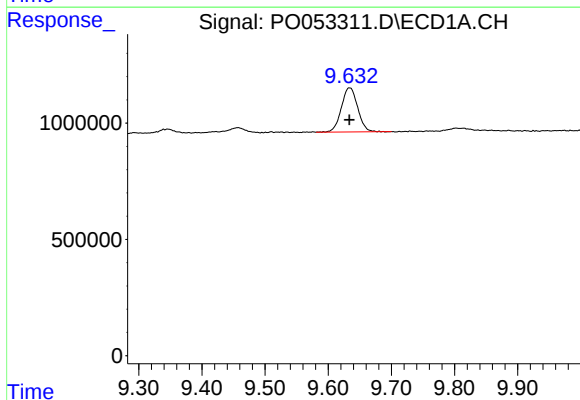
Manual Integrations
APPROVED

Sohil
1/9/2019 7:43:37 AM



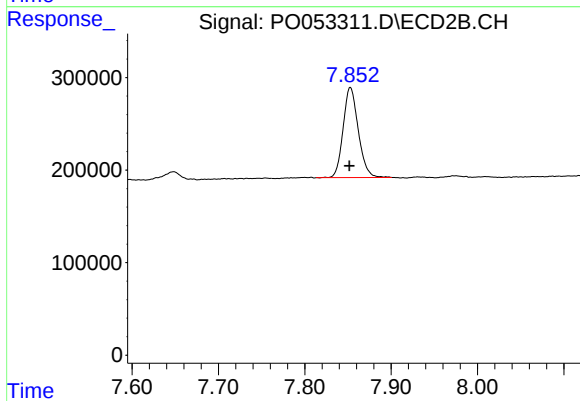
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: 0.003 min
Response: 882525
Conc: 3.53 ng/ml



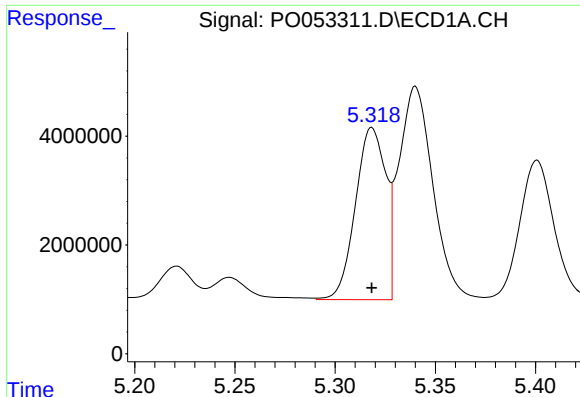
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.000 min
Response: 3389273
Conc: 4.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.853 min
Delta R.T.: 0.001 min
Response: 1185279
Conc: 5.18 ng/ml



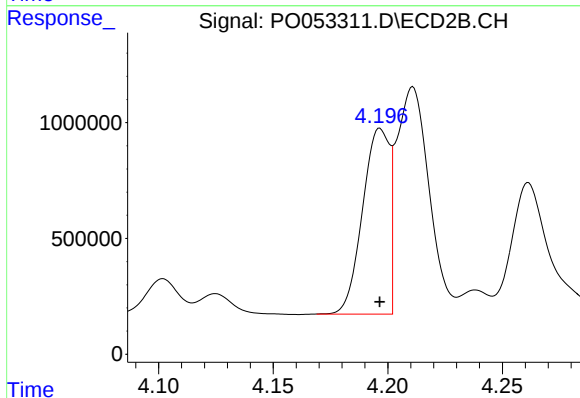
#16 AR-1242-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 33337119
Conc: 989.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1419-SDL

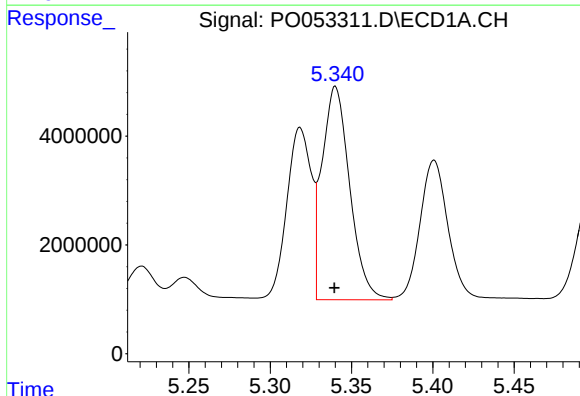
Manual Integrations
APPROVED

Sohil
1/9/2019 7:43:37 AM



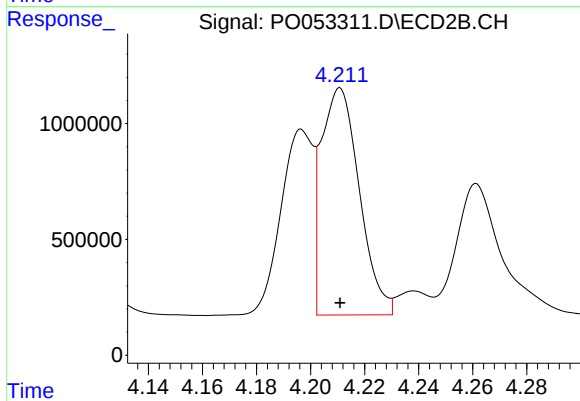
#16 AR-1242-1

R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 6535912
Conc: 761.52 ng/ml m



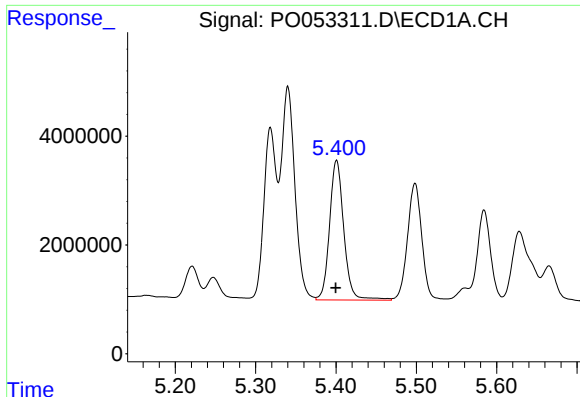
#17 AR-1242-2

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 46487776
Conc: 941.44 ng/ml



#17 AR-1242-2

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 9443646
Conc: 712.89 ng/ml m



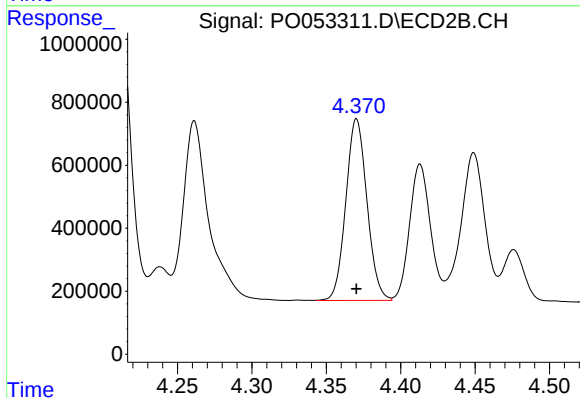
#18 AR-1242-3

R.T.: 5.401 min
Delta R.T.: 0.001 min
Response: 31707887
Conc: 1070.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1419-SDL

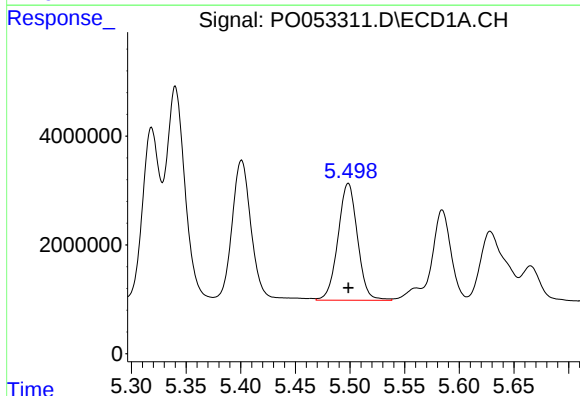
Manual Integrations
APPROVED

Sohil
1/9/2019 7:43:37 AM



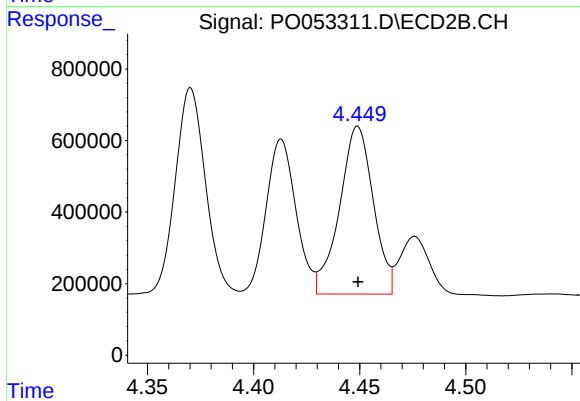
#18 AR-1242-3

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 5711363
Conc: 796.19 ng/ml m



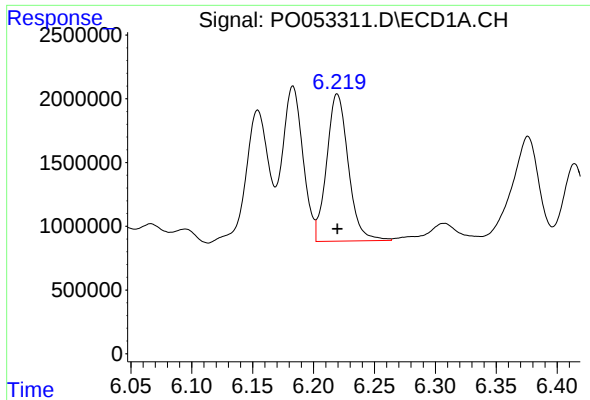
#19 AR-1242-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 26735869
Conc: 1127.01 ng/ml



#19 AR-1242-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 5194487
Conc: 769.81 ng/ml m



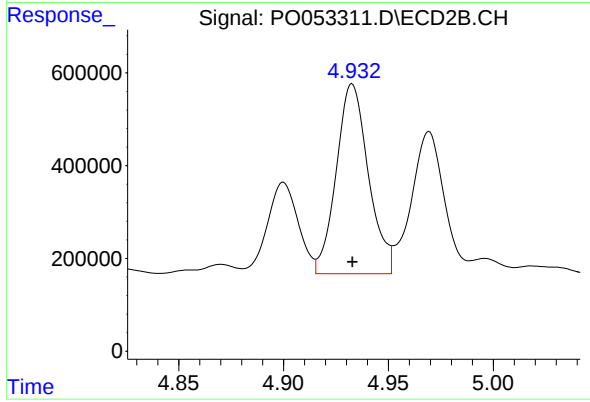
#20 AR-1242-5

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 14262652
Conc: 611.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-1419-SDL

Manual Integrations
APPROVED

Sohil
1/9/2019 7:43:37 AM



#20 AR-1242-5

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 4342541
Conc: 490.50 ng/ml m