

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120519\
 Data File : P0064366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 15:44
 Operator : SM/AJ
 Sample : K6144-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15D

Manual Integrations
 APPROVED

mohammad
 12/6/2019 2:41:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:32:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.313	3.561	768278	698362	25.942	29.361m
2)	SA Decachlor...	9.938	8.522	413885	461615	10.099	11.300
Target Compounds							
26)	L6 AR-1254-1	6.322	5.432	256291	209452	157.029	106.572 #
27)	L6 AR-1254-2	6.540	5.578	480538	460890	184.337	257.351 #
28)	L6 AR-1254-3	6.906	5.981	592389	1172626	205.244	378.899 #
29)	L6 AR-1254-4	7.191	6.207	607403	580869	265.224	281.531
30)	L6 AR-1254-5	7.607	6.622	2438843	2275576	954.442	754.452
31)	L7 AR-1260-1	7.068	6.109	1010426	1153459	535.418	657.161
32)	L7 AR-1260-2	7.324	6.295	1702314	1748957	727.889	786.127
33)	L7 AR-1260-3	7.682	6.449	1800465	1202695	972.541	591.522 #
34)	L7 AR-1260-4	7.905	6.919	1935720	1694891	883.251	913.806
35)	L7 AR-1260-5	8.217	7.159	2613324	3476241	591.924	718.022

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
Data File : P0064366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2019 15:44
Operator : SM/AJ
Sample : K6144-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

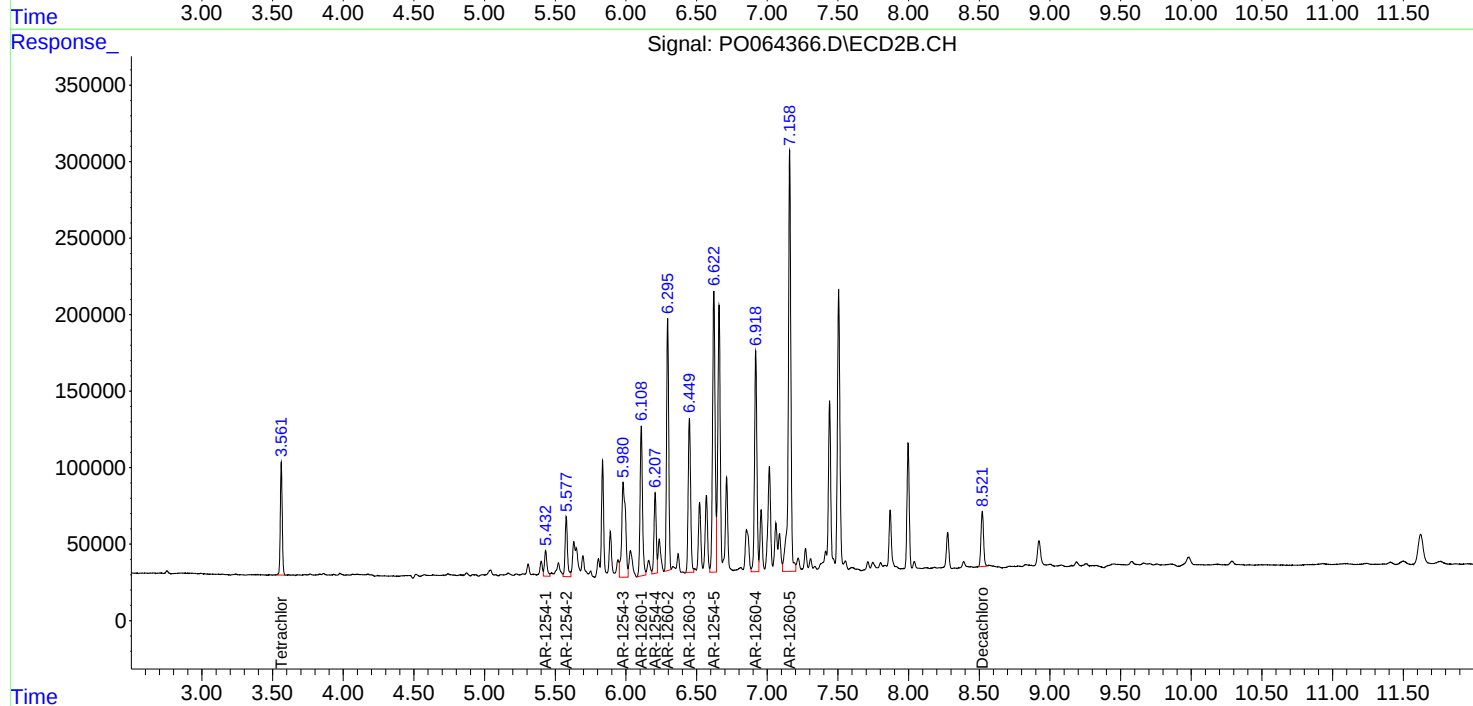
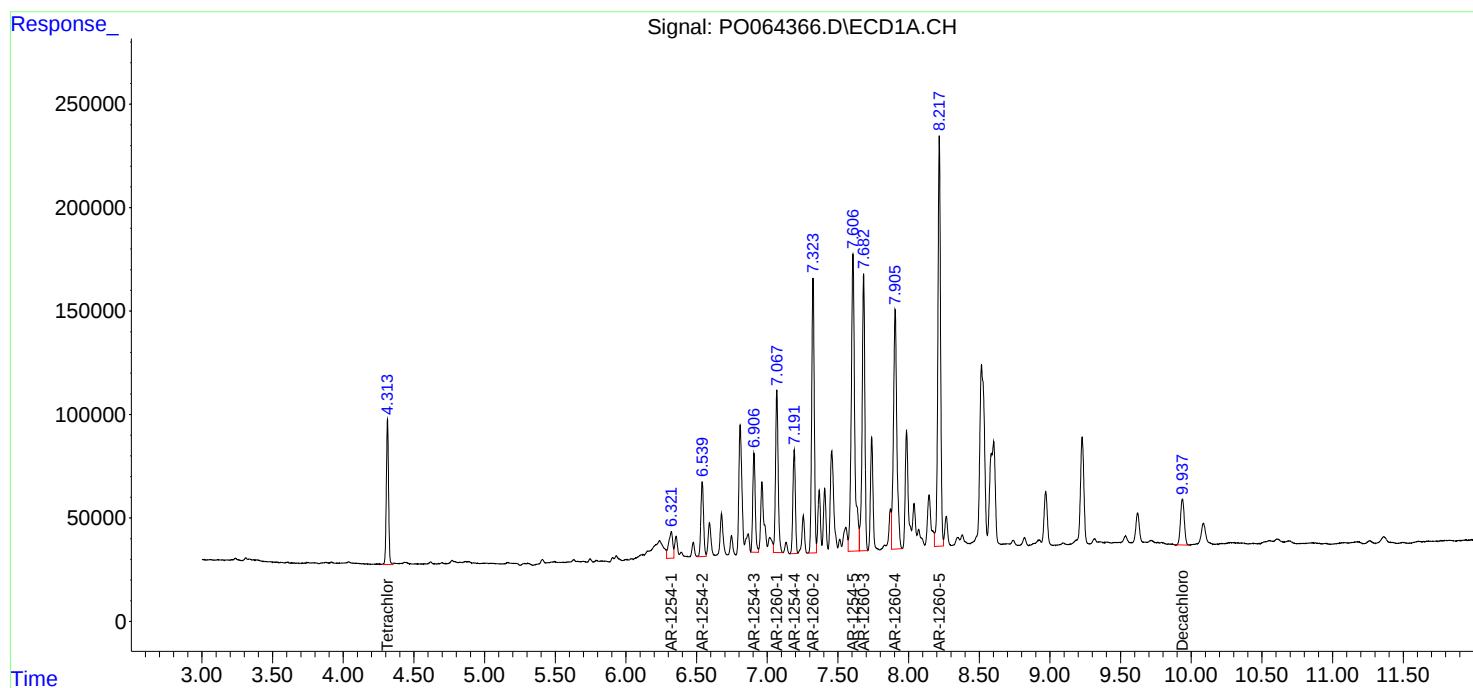
Instrument :
ECD_O
ClientSampled :
15D

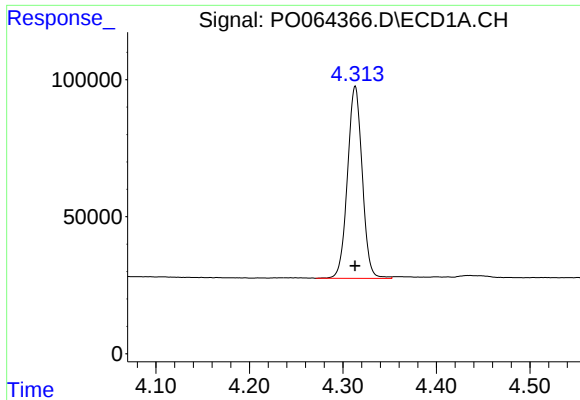
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 12:32:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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





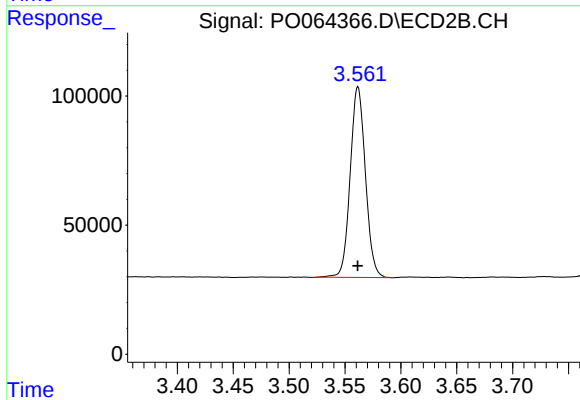
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 768278
Conc: 25.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
15D

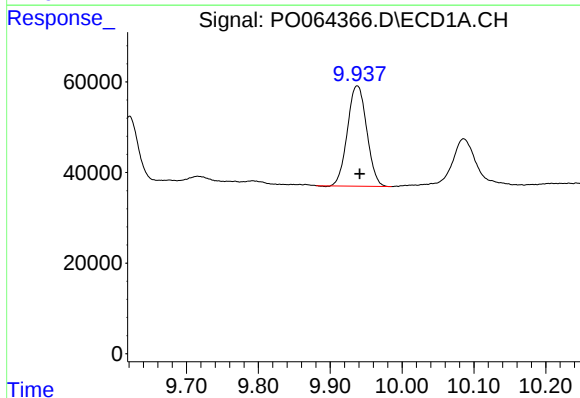
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM



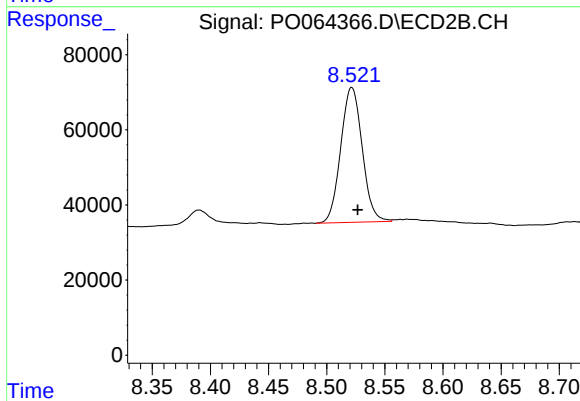
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 698362
Conc: 29.36 ng/ml m



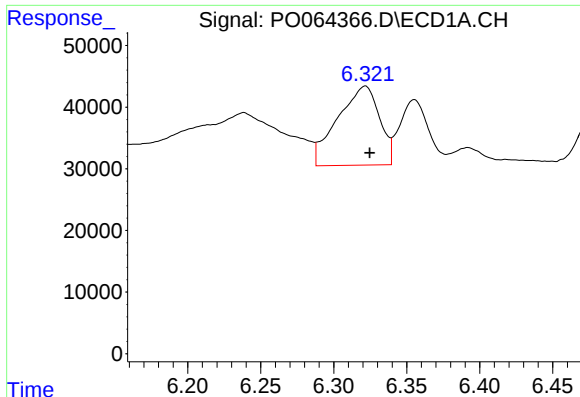
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 413885
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: -0.005 min
Response: 461615
Conc: 11.30 ng/ml



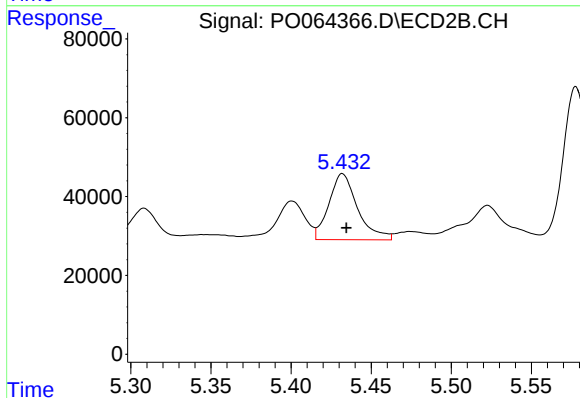
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 256291
Conc: 157.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
15D

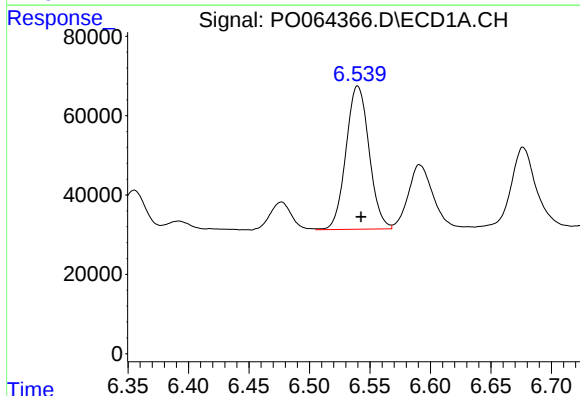
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM



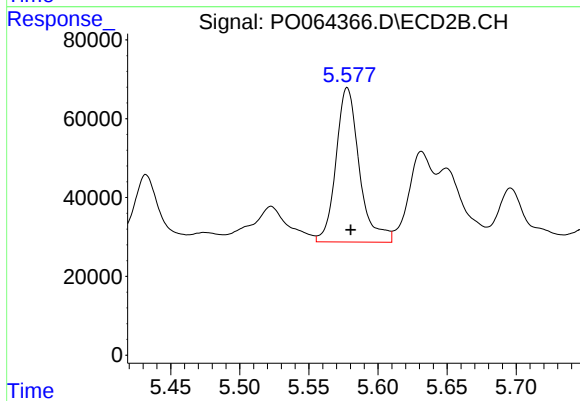
#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 209452
Conc: 106.57 ng/ml



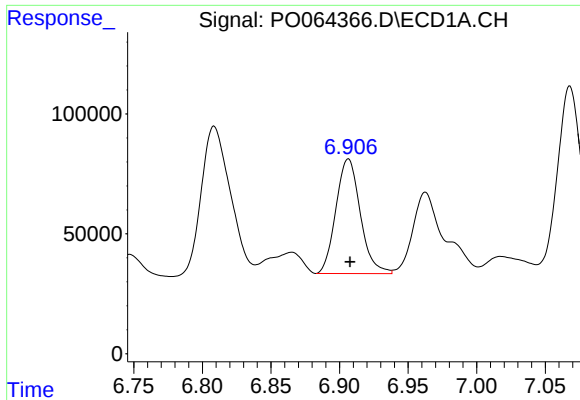
#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.003 min
Response: 480538
Conc: 184.34 ng/ml



#27 AR-1254-2

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 460890
Conc: 257.35 ng/ml



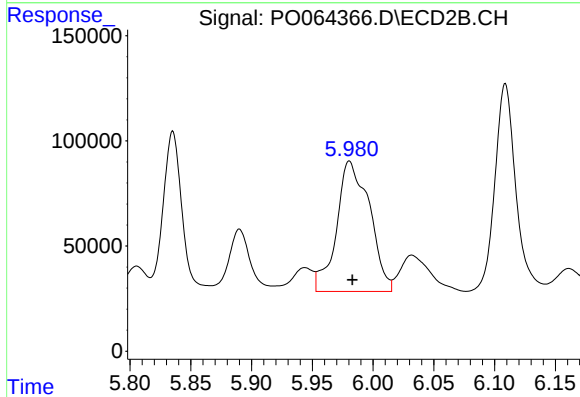
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.001 min
Response: 592389
Conc: 205.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
15D

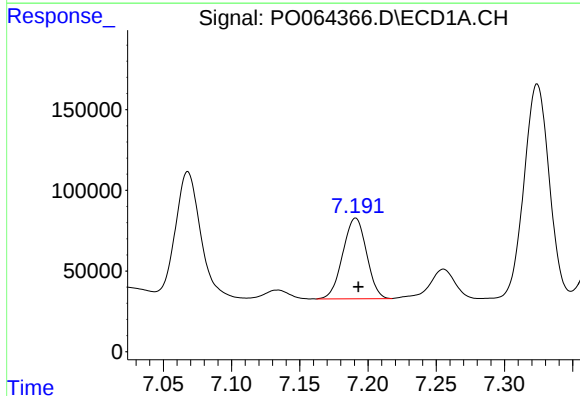
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM



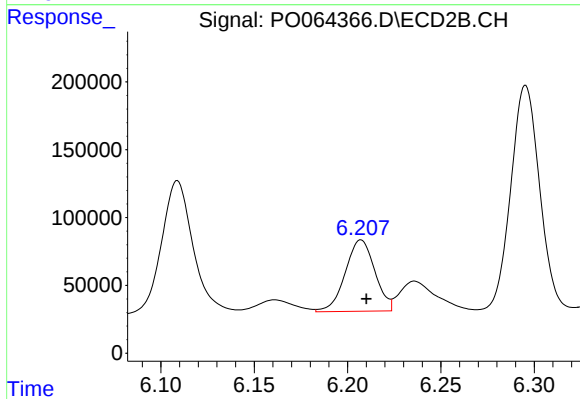
#28 AR-1254-3

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 1172626
Conc: 378.90 ng/ml



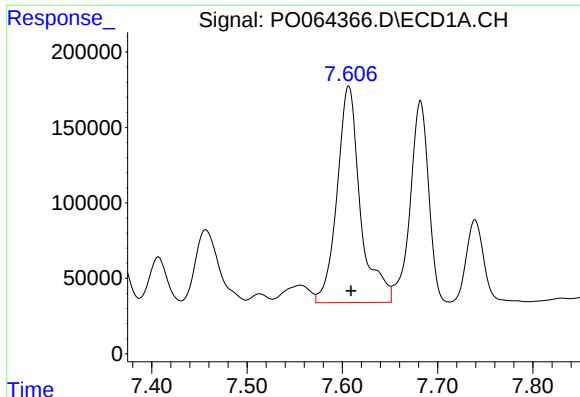
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 607403
Conc: 265.22 ng/ml



#29 AR-1254-4

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 580869
Conc: 281.53 ng/ml



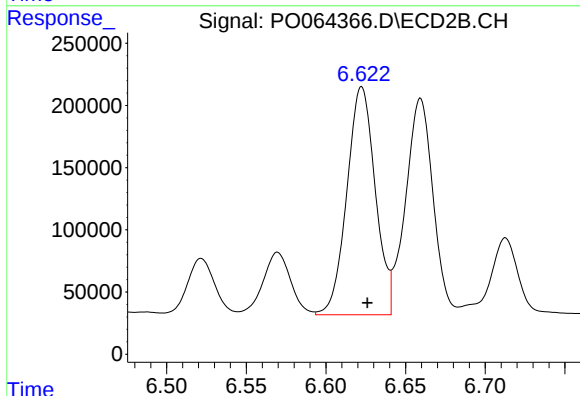
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 2438843
Conc: 954.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
15D

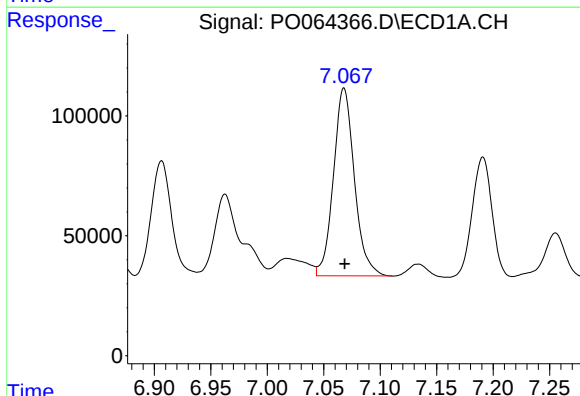
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM



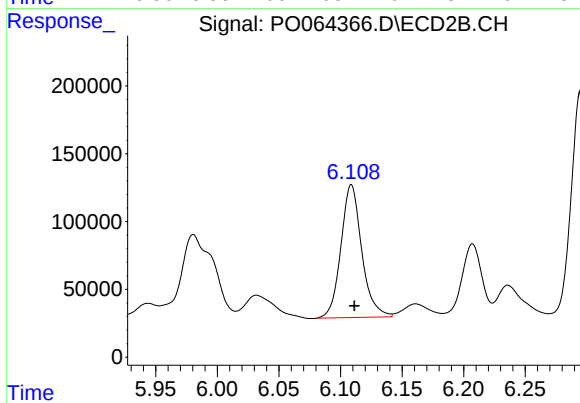
#30 AR-1254-5

R.T.: 6.622 min
Delta R.T.: -0.004 min
Response: 2275576
Conc: 754.45 ng/ml



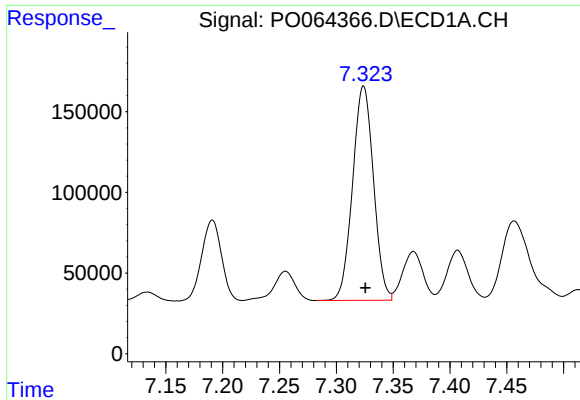
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1010426
Conc: 535.42 ng/ml



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 1153459
Conc: 657.16 ng/ml



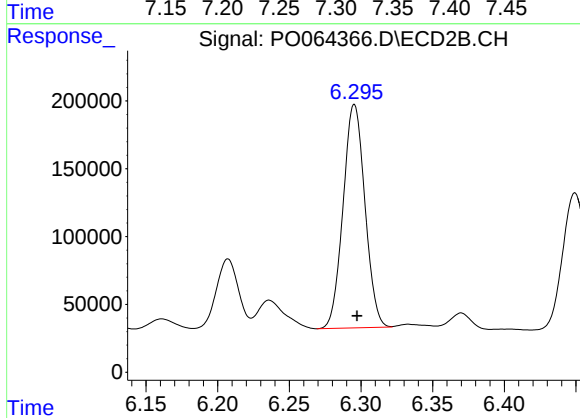
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 1702314
Conc: 727.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
15D

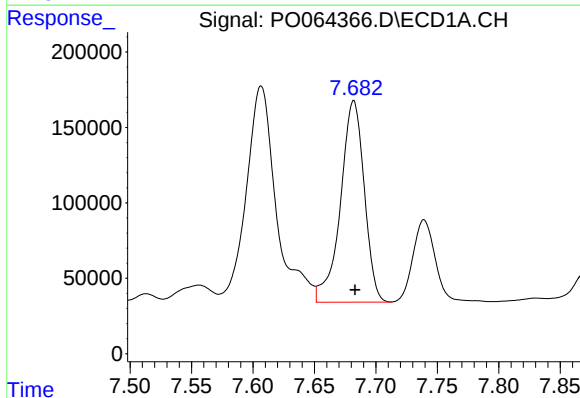
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM



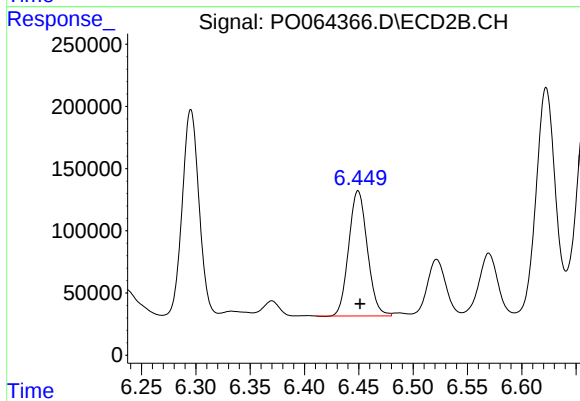
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 1748957
Conc: 786.13 ng/ml



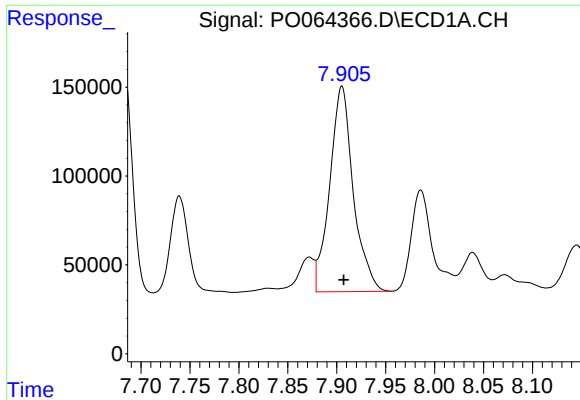
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 1800465
Conc: 972.54 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 1202695
Conc: 591.52 ng/ml



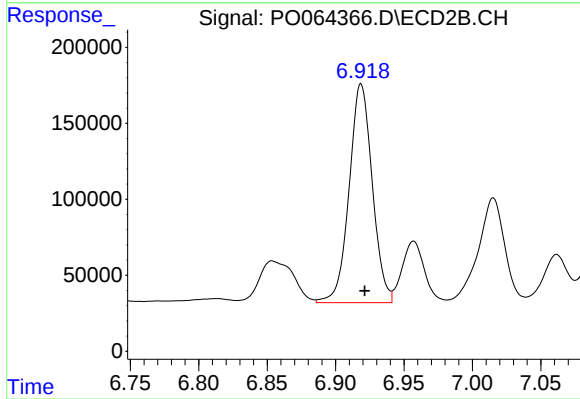
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 1935720
Conc: 883.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
15D

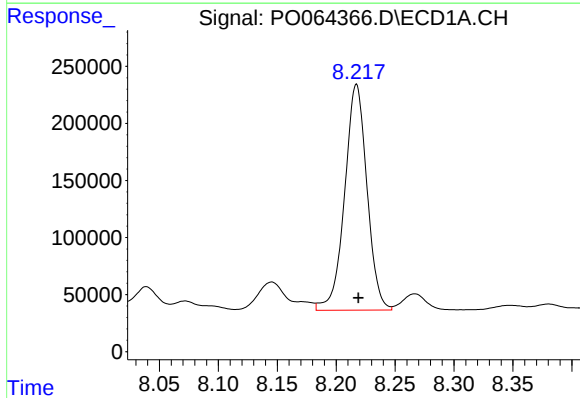
Manual Integrations
APPROVED

mohammad
12/6/2019 2:41:10 PM



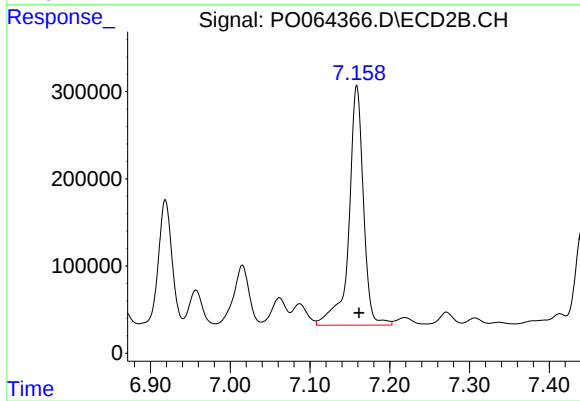
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 1694891
Conc: 913.81 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 2613324
Conc: 591.92 ng/ml



#35 AR-1260-5

R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 3476241
Conc: 718.02 ng/ml