

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064664.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 13:51
 Operator : SM/AJ
 Sample : K6142-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5F

Manual Integrations
 APPROVED

Ankita
 12/16/2019 10:55:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:42:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.180	3.456	629789	728112	25.869m	28.723
2)	SA Decachlor...	9.704	8.381	445396	584825	14.513	16.840
Target Compounds							
26)	L6 AR-1254-1	6.178	5.312	3755432	5547431	2948.822	2731.748
27)	L6 AR-1254-2	6.394	5.459	5621706	5750442	2702.682	3153.721
28)	L6 AR-1254-3	6.757	5.859	6272447	12310298	2626.882	3962.848 #
29)	L6 AR-1254-4	7.041	6.086	4760417	5376241	2545.761	2617.409
30)	L6 AR-1254-5	7.456	6.500	12797926	15490970	6082.597	5189.806
31)	L7 AR-1260-1	6.919	5.988	6614711	9626012	4305.589	5213.111
32)	L7 AR-1260-2	7.175	6.175	10028915	12836412	5080.507	5517.226
33)	L7 AR-1260-3	7.531	6.327	10244487	10638921	6817.794	5024.713 #
34)	L7 AR-1260-4	7.753	6.795	11945139	11820750	6466.538	6274.622
35)	L7 AR-1260-5	8.060	7.037	21967392	30280431	5886.688	6456.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064664.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 13:51
Operator : SM/AJ
Sample : K6142-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

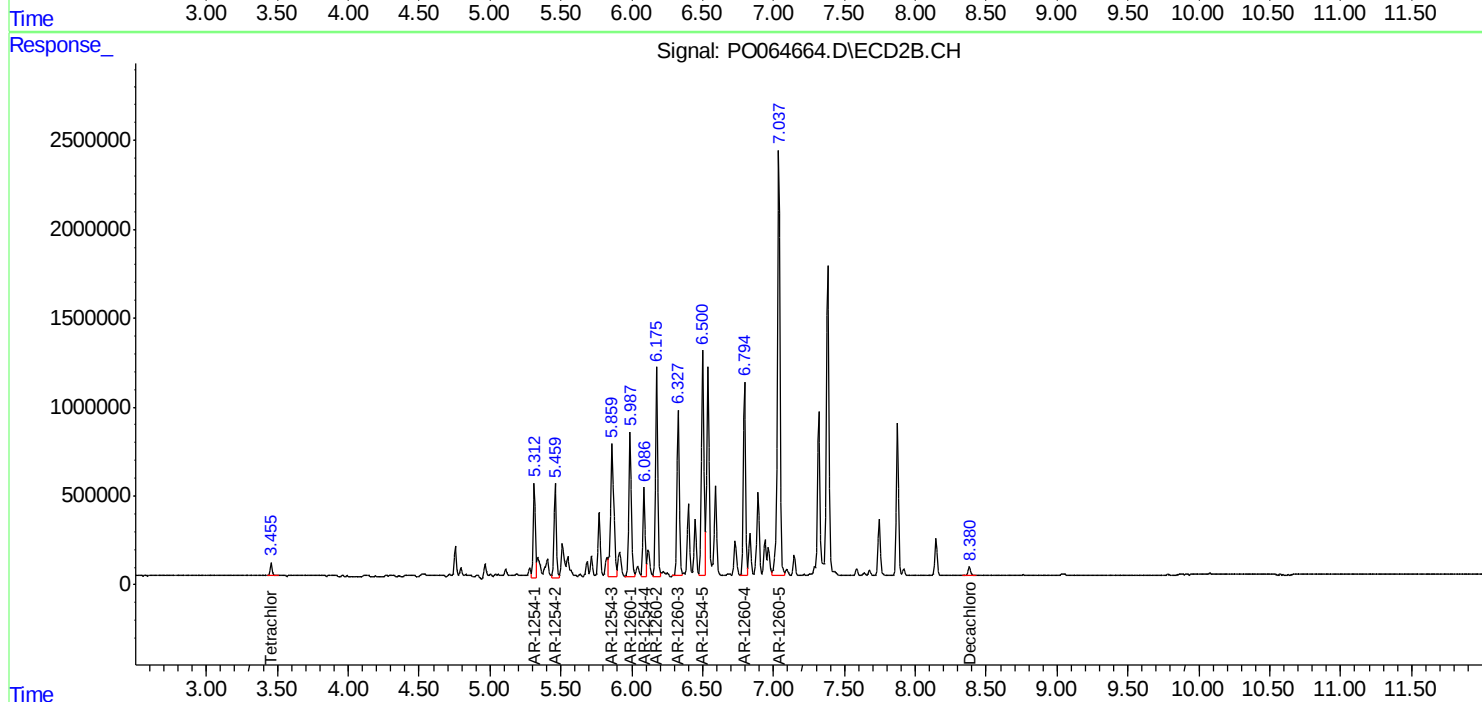
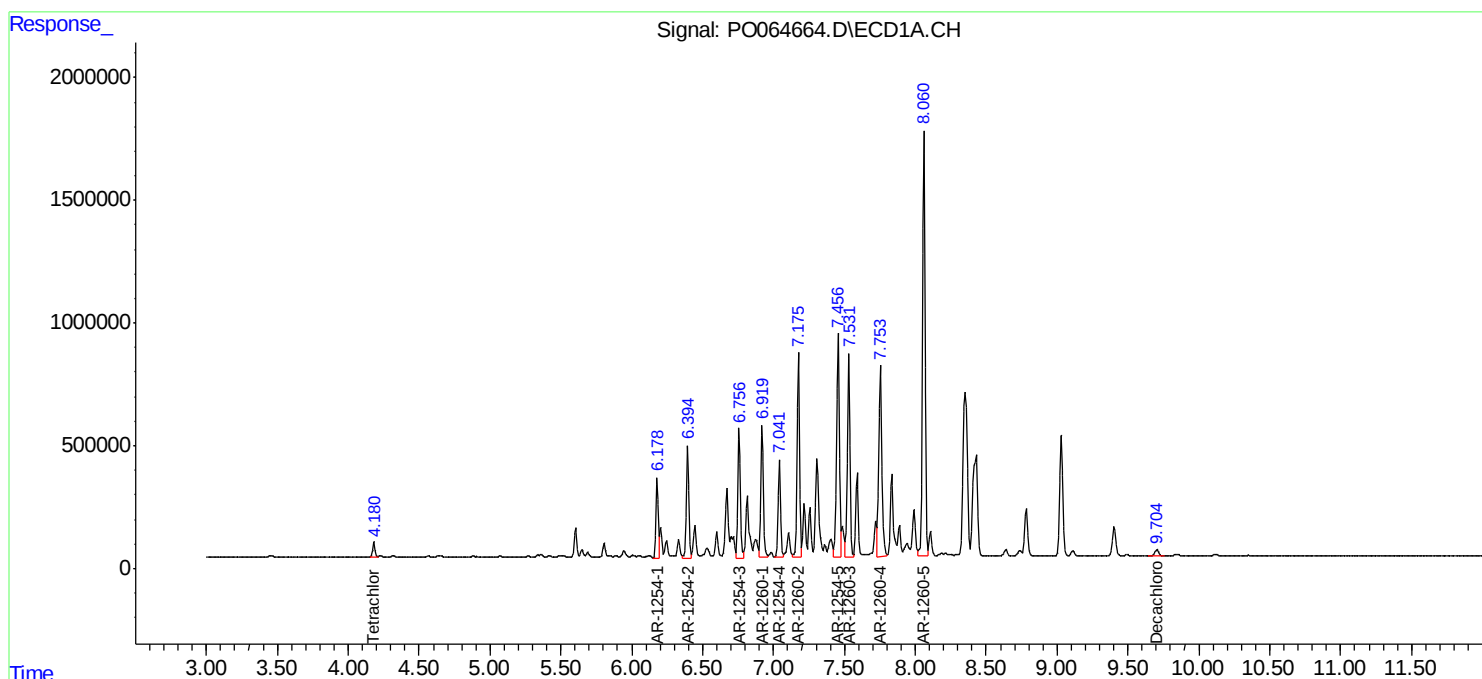
Instrument :
ECD_O
ClientSampled :
5F

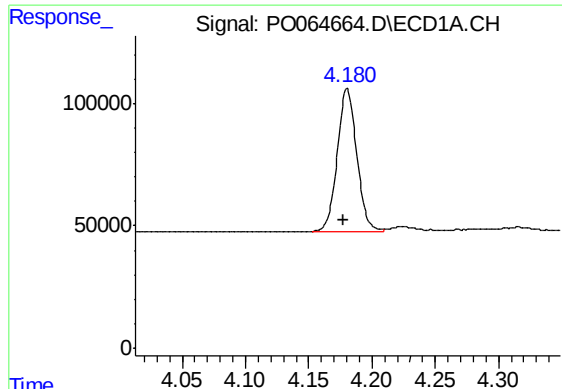
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:42:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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





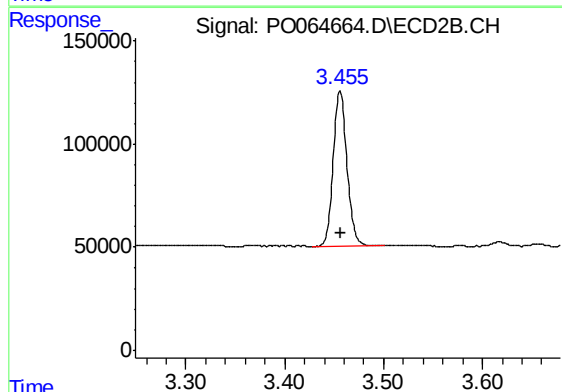
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 629789
Conc: 25.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5F

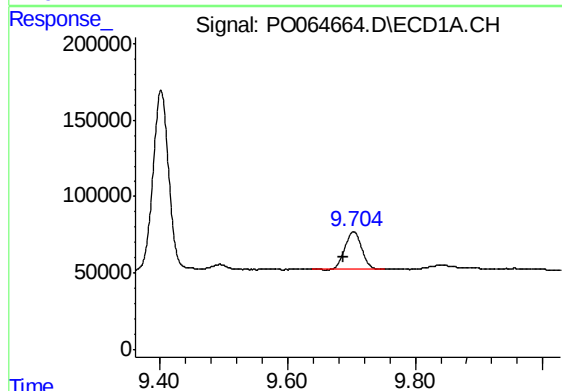
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM



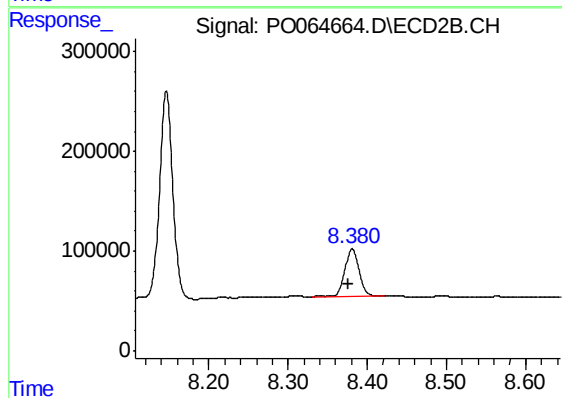
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 728112
Conc: 28.72 ng/ml



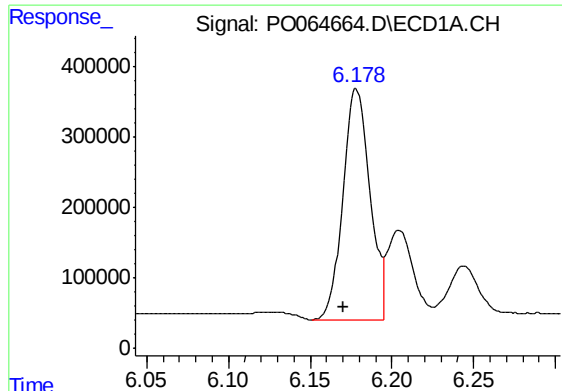
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.016 min
Response: 445396
Conc: 14.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: 0.005 min
Response: 584825
Conc: 16.84 ng/ml



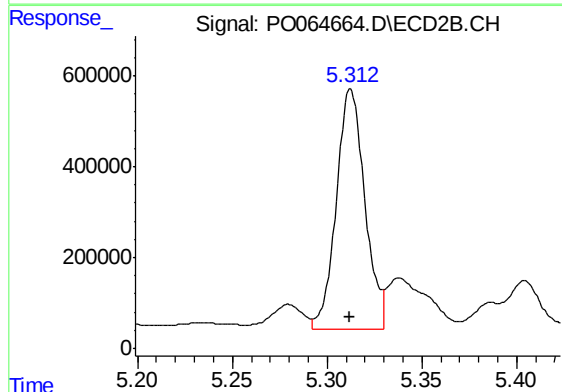
#26 AR-1254-1

R.T.: 6.178 min
Delta R.T.: 0.008 min
Response: 3755432
Conc: 2948.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
5F

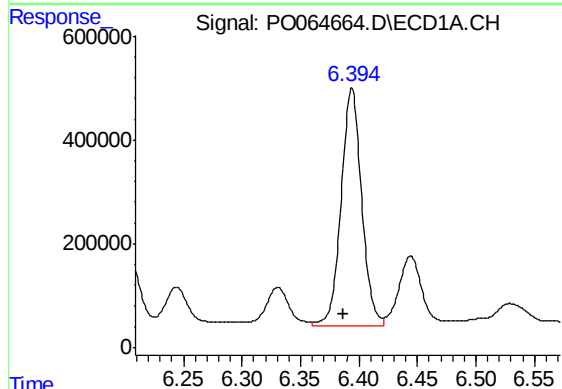
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM



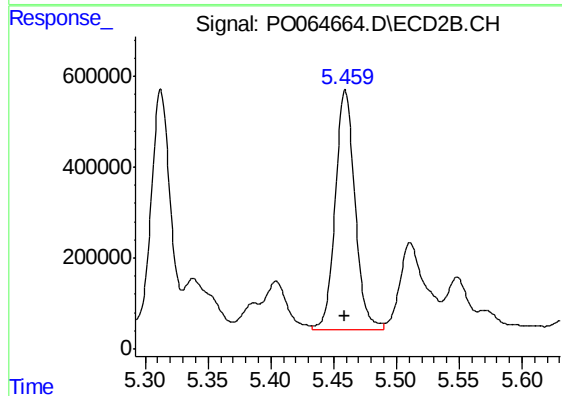
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 5547431
Conc: 2731.75 ng/ml



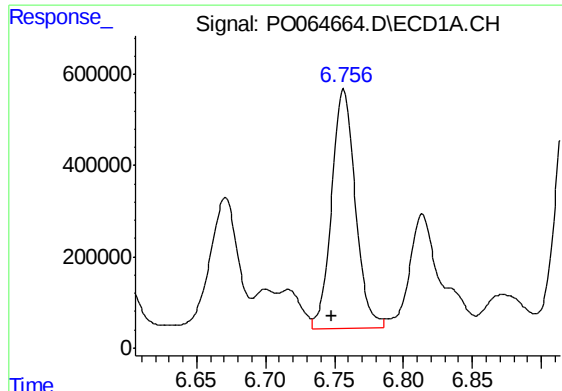
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.008 min
Response: 5621706
Conc: 2702.68 ng/ml



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 5750442
Conc: 3153.72 ng/ml



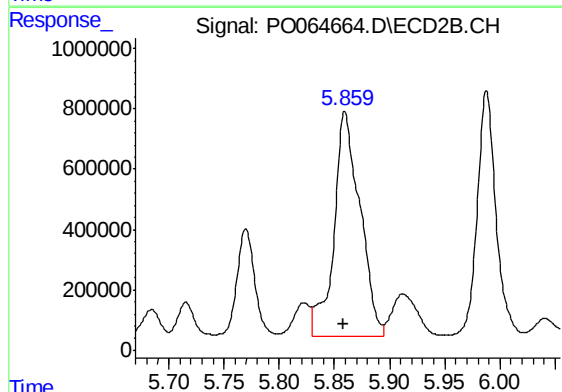
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.008 min
Response: 6272447
Conc: 2626.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
5F

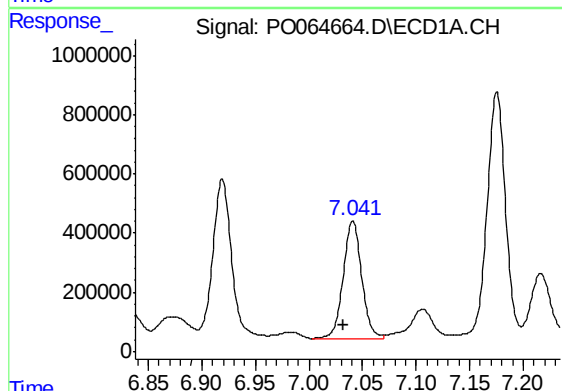
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM



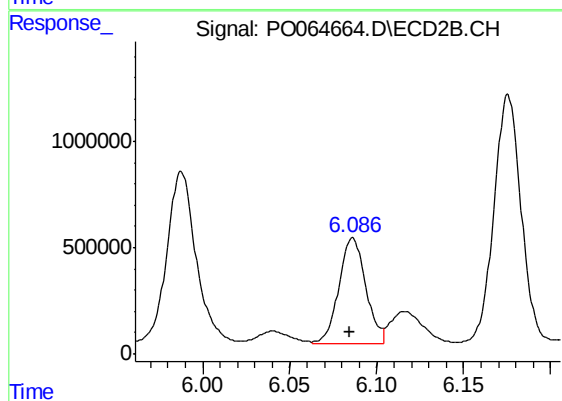
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 12310298
Conc: 3962.85 ng/ml



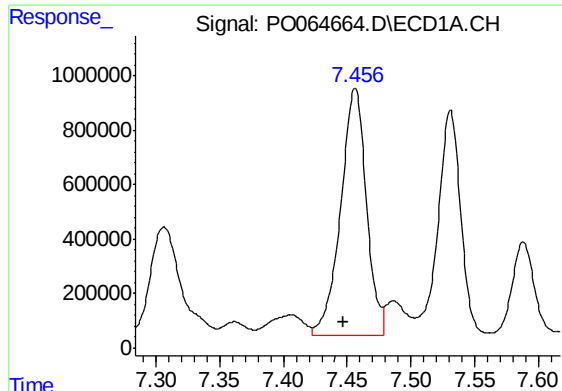
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.009 min
Response: 4760417
Conc: 2545.76 ng/ml



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: 0.001 min
Response: 5376241
Conc: 2617.41 ng/ml



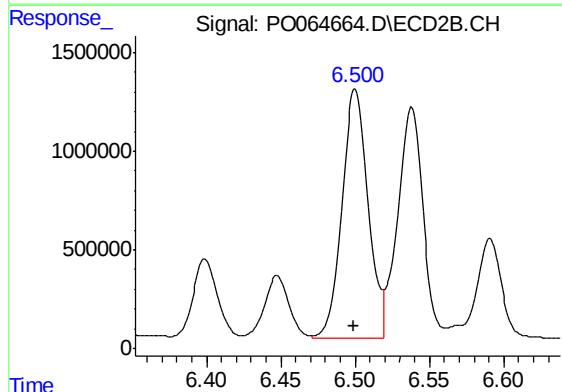
#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: 0.009 min
Response: 12797926
Conc: 6082.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
5F

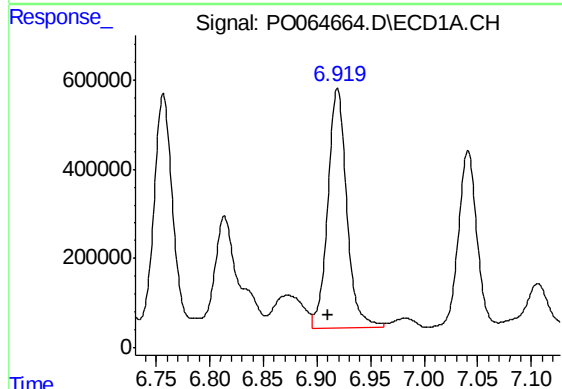
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM



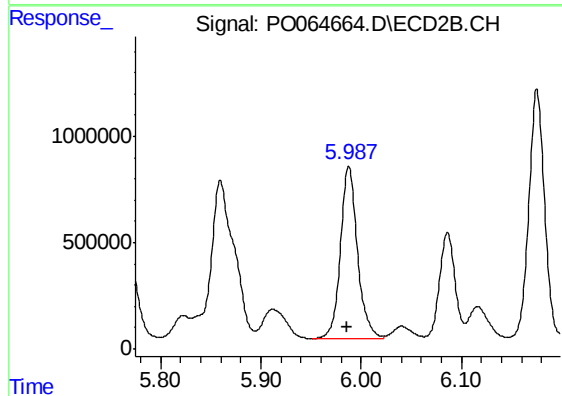
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.001 min
Response: 15490970
Conc: 5189.81 ng/ml



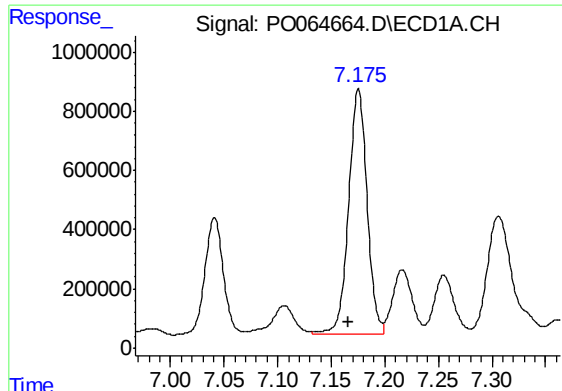
#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 6614711
Conc: 4305.59 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 9626012
Conc: 5213.11 ng/ml



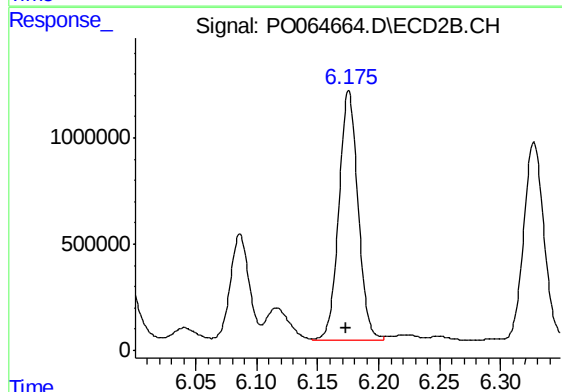
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.009 min
Response: 10028915
Conc: 5080.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
5F

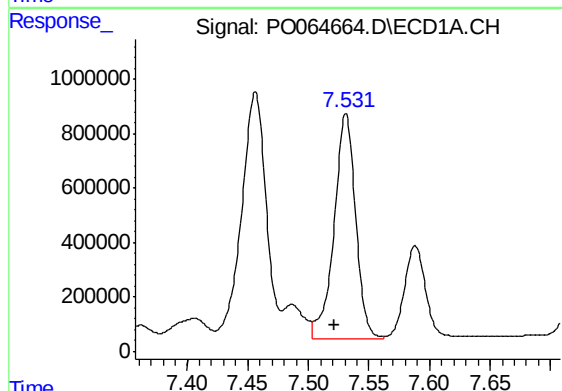
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM



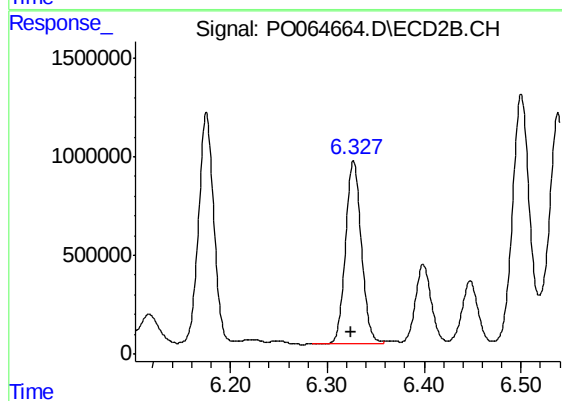
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 12836412
Conc: 5517.23 ng/ml



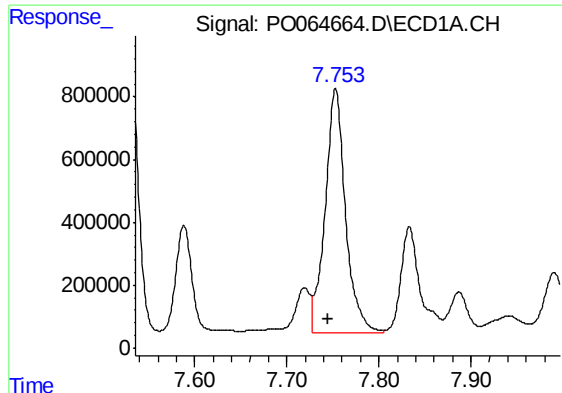
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 10244487
Conc: 6817.79 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 10638921
Conc: 5024.71 ng/ml



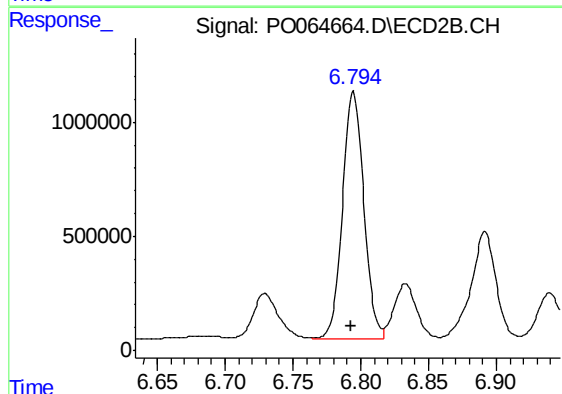
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 11945139
Conc: 6466.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
5F

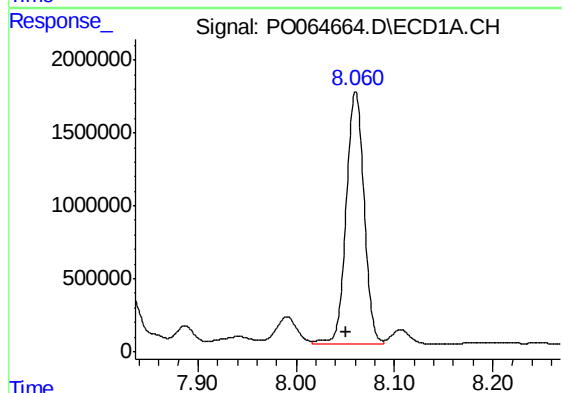
Manual Integrations
APPROVED

Ankita
12/16/2019 10:55:10 AM



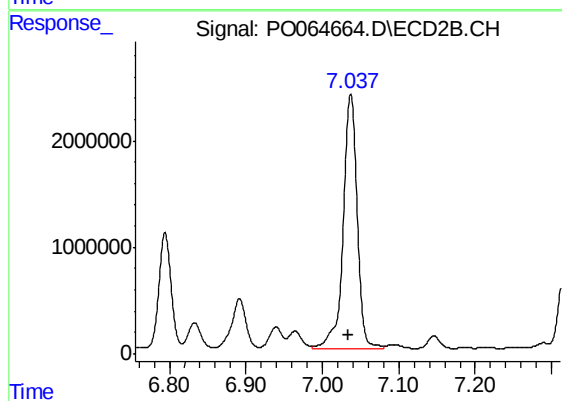
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 11820750
Conc: 6274.62 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 21967392
Conc: 5886.69 ng/ml



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 30280431
Conc: 6456.35 ng/ml